

MASTER CATALOG

Fairview

WAREHOUSE / SALES LOCATIONS

OAKVILLE, ON
MONCTON, NB
LAVAL, QC
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WINNIPEG, MB
SASKATOON, SK
EDMONTON, AB
COQUITLAM, BC

WHEATFIELD, NY
WOBURN, MA
ELKHART, IN



GAS CONTROL



TRUCK & TRAILER



R.V.



AUTOMOTIVE



PLUMBING



HYDRAULIC



INDUSTRIAL

FMC-51

FITTINGS &
ADAPTERS

BARBS &
HOSE ENDS

HOSE &
ASSEMBLIES

TUBE

CLAMPS &
TUBE STRAPS

COCKS &
VALVES

QUICK
DISCONNECTS

GAUGES &
ACCESSORIES

GAS CONTROL
COMPONENTS

TOOLS &
ACCESSORIES

CABINETS &
DISPLAYS



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Oakville, Ontario**



**Fairview USA Inc.
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AGGRESSIVE WATER WARNING:

Water quality can significantly influence the life of Fairview products. Test for corrosive elements, acidity and other relevant contaminants, including chlorine and treat water appropriately. Failure to do so will void warranty and may lead to premature failure of tubes, valves and fittings. The product described herein, including without limitation, product features, specifications, designs, availability and pricing, are subject to change by Fairview and its subsidiaries at any time without notice.

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La qualité de l'eau peut avoir une incidence sur la durée de vie des produits Fairview. Analyser l'eau pour vérifier le niveau d'acidité, la présence d'éléments corrosifs ou d'autres polluants connexes, y compris le chlore, et traiter l'eau en conséquence. L'inobservation de cet avertissement annulera la garantie et pourrait causer la défaillance prématurée des tubes, des robinets et des raccords. Le produit décrit aux présentes, y compris mais sans s'y limiter, les caractéristiques du produit, spécifications, conceptions, disponibilité et prix sont sujets à changement par Fairview et ses filiales en tout temps et sans préavis.

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FITTINGS

**BRASS - STEEL - NYLON
BLACK IRON - GALVANIZED**



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FORGED NUT
Long
Standard Type

| PART No. | Tube |
|----------|------|
| 39-4 | 1/4 |
| 39-6 | 3/8 |
| 39-8 | 1/2 |
| 39-10 | 5/8 |
| 39-12 | 3/4 |



FORGED NUT
Short
Standard Type

| PART No. | Hex Size | Tube |
|----------|----------|------|
| 40-3 | 1/2 | 3/16 |
| 40-4 | 5/8 | 1/4 |
| 40-5 | 11/16 | 5/16 |
| 40-6 | 13/16 | 3/8 |
| 40-8 | 15/16 | 1/2 |
| 40-10 | 1-1/16 | 5/8 |
| 40-12 | 1-5/16 | 3/4 |
| 40-14 | 1-39/64 | 7/8 |

| Reducing | | |
|----------|--------|------------|
| 40R-64 | 13/16 | 3/8 to 1/4 |
| 40R-86 | 15/16 | 1/2 to 3/8 |
| 40R-108 | 1-1/16 | 5/8 to 1/2 |

Note: Fairview 40 series flare nuts are hot forged and marked C37700 in accordance with CAN/CSA-B149 gas installation code requirements.

[Lead Free](#)
Part No.
LF-40-12

1-5/16 3/4



MILLED NUT
Short Type

| PART No. | Length | Tube |
|----------|--------|------|
| 41S-3 | 5/8 | 3/16 |
| 41S-4 | 3/4 | 1/4 |
| 41S-5 | 7/8 | 5/16 |
| 41S-6 | 1 | 3/8 |
| 41S-8 | 1-1/8 | 1/2 |

[Lead Free](#)
Part No.
LF-41S-4

3/4 1/4
7/8 3/8

Forged Nuts

| | | |
|----------|--------|-----|
| FO41S-6 | 1 | 3/8 |
| FO41S-8 | 1-1/8 | 1/2 |
| FO41S-10 | 1-5/16 | 5/8 |
| FO41S-12 | 1-1/2 | 3/4 |

NOTE: For reducing size use 40R series.



MILLED NUT
Long Type

| PART No. | Length | Tube |
|----------|--------|------|
| 41-3 | 13/16 | 3/16 |
| 41-4 | 15/16 | 1/4 |
| 41-5 | 1-1/8 | 5/16 |
| 41-6 | 1-5/16 | 3/8 |
| 41-8 | 1-5/8 | 1/2 |
| 41-10 | 1-7/8 | 5/8 |
| 41-12 | 2-3/16 | 3/4 |



BULKHEAD UNION
Tube to Tube

| PART No. | Tube Description |
|----------|-------------------|
| 31-6 | 3/8 includes L.N. |
| 31-8 | 1/2 includes L.N. |

Note: Locknuts supplied in steel.



TUBE COUPLING
Female Flare to Female Flare

| PART No. | Tube |
|----------|------|
| 32-4 | 1/4 |
| 32-6 | 3/8 |



TUBE COUPLING
Swivel Flare
(FORGED NUTS)

| PART No. | Tube |
|----------|------|
| 34-4 | 1/4 |
| 34-5 | 5/16 |
| 34-6 | 3/8 |
| 34-8 | 1/2 |
| 34-10 | 5/8 |
| 34-12 | 3/4 |

| Reducing | |
|----------|------------|
| 34R-64 | 3/8 to 1/4 |
| 34R-86 | 1/2 to 3/8 |



TUBE COUPLING
Female Flare to Male Flare

| PART No. | Tube Female | Tube Male |
|----------|-------------|-----------|
| 35-46 | 1/4 | 3/8 |
| 35-64 | 3/8 | 1/4 |
| 35-68 | 3/8 | 1/2 |
| 35-84 | 1/2 | 1/4 |
| 35-86 | 1/2 | 3/8 |
| 35-810 | 1/2 | 5/8 |
| 35-108 | 5/8 | 1/2 |

Lead Free refers to the wetted surface of pipe, fittings and fixtures in potable water systems that have a weighted average lead content less than or equal to 0.25%.



UNION COUPLING
Tube to Tube

| PART No. | Tube |
|----------|------|
| 42-2 | 1/8 |
| 42-3 | 3/16 |
| 42-4 | 1/4 |
| 42-5 | 5/16 |
| 42-6 | 3/8 |
| 42-8 | 1/2 |
| 42-10 | 5/8 |
| 42-12 | 3/4 |

| Reducing Tube | | |
|---------------|--------|------|
| PART No. | Tube | Pipe |
| 42R-64 | 3/8 to | 1/4 |
| 42R-65 | 3/8 to | 5/16 |
| 42R-84 | 1/2 to | 1/4 |
| 42R-86 | 1/2 to | 3/8 |
| 42R-106 | 5/8 to | 3/8 |
| 42R-108 | 5/8 to | 1/2 |
| 42R-128 | 3/4 to | 1/2 |



CONNECTOR
Female Flare to Female Pipe

| PART No. | Tube | Pipe |
|----------|------|------|
| 30-6B | 3/8 | 1/4 |



CONNECTOR
Female Flare to Male Pipe

| PART No. | Tube | Pipe |
|----------|------|------|
| 33-4A | 1/4 | 1/8 |
| 33-4B | 1/4 | 1/4 |
| 33-6B | 3/8 | 1/4 |
| 33-6C | 3/8 | 3/8 |
| 33-8C | 1/2 | 3/8 |
| 33-8D | 1/2 | 1/2 |



CONNECTOR
Tube To Female Pipe

| PART No. | Tube | Pipe |
|----------|------|------|
| 46-3A | 3/16 | 1/8 |
| 46-4A | 1/4 | 1/8 |
| 46-4B | 1/4 | 1/4 |
| 46-4C | 1/4 | 3/8 |
| 46-4D | 1/4 | 1/2 |
| 46-5A | 5/16 | 1/8 |
| 46-5B | 5/16 | 1/4 |
| 46-6A | 3/8 | 1/8 |
| 46-6B | 3/8 | 1/4 |
| 46-6C | 3/8 | 3/8 |
| 46-6D | 3/8 | 1/2 |
| 46-6E | 3/8 | 3/4 |
| 46-8B | 1/2 | 1/4 |
| 46-8C | 1/2 | 3/8 |
| 46-8D | 1/2 | 1/2 |
| 46-8E | 1/2 | 3/4 |
| 46-10D | 5/8 | 1/2 |
| 46-10E | 5/8 | 3/4 |
| 46-12D | 3/4 | 1/2 |
| 46-12E | 3/4 | 3/4 |



CONNECTOR Tube To Male Pipe

| PART No. | Tube | Pipe |
|----------|------|------|
| 48-2A | 1/8 | 1/8 |
| 48-3A | 3/16 | 1/8 |
| 48-4A | 1/4 | 1/8 |
| 48-4B | 1/4 | 1/4 |
| 48-4C | 1/4 | 3/8 |
| 48-4D | 1/4 | 1/2 |
| 48-5A | 5/16 | 1/8 |
| 48-5B | 5/16 | 1/4 |
| 48-5C | 5/16 | 3/8 |
| 48-6A | 3/8 | 1/8 |
| 48-6B | 3/8 | 1/4 |
| 48-6C | 3/8 | 3/8 |
| 48-6D | 3/8 | 1/2 |
| 48-6E | 3/8 | 3/4 |
| 48-8B | 1/2 | 1/4 |
| 48-8C | 1/2 | 3/8 |
| 48-8D | 1/2 | 1/2 |
| 48-8E | 1/2 | 3/4 |
| 48-10C | 5/8 | 3/8 |
| 48-10D | 5/8 | 1/2 |
| 48-10E | 5/8 | 3/4 |
| 48-12D | 3/4 | 1/2 |
| 48-12E | 3/4 | 3/4 |
| 48-14E | 7/8 | 3/4 |
| 48-16E | 1 | 3/4 |
| 48-16H | 1 | 1 |

Lead Free

PART No.

| PART No. | Tube | Pipe |
|-----------|------|------|
| LF-48-4A | 1/4 | 1/8 |
| LF-48-4B | 1/4 | 1/4 |
| LF-48-6B | 3/8 | 1/4 |
| LF-48-6C | 3/8 | 3/8 |
| LF-48-8C | 1/2 | 3/8 |
| LF-48-8D | 1/2 | 1/2 |
| LF-48-12E | 3/4 | 3/4 |



90° ELBOW Tube To Male Pipe

| PART No. | Tube | Pipe |
|----------|------|------|
| 49-2A | 1/8 | 1/8 |
| 49-3A | 3/16 | 1/8 |
| 49-4A | 1/4 | 1/8 |
| 49-4B | 1/4 | 1/4 |
| 49-4C | 1/4 | 3/8 |
| 49-4D | 1/4 | 1/2 |
| 49-5A | 5/16 | 1/8 |
| 49-5B | 5/16 | 1/4 |
| 49-5C | 5/16 | 3/8 |
| 49-6A | 3/8 | 1/8 |
| 49-6B | 3/8 | 1/4 |
| 49-6C | 3/8 | 3/8 |
| 49-6D | 3/8 | 1/2 |
| 49-6E | 3/8 | 3/4 |
| 49-8B | 1/2 | 1/4 |
| 49-8C | 1/2 | 3/8 |
| 49-8D | 1/2 | 1/2 |
| 49-8E | 1/2 | 3/4 |
| 49-10C | 5/8 | 3/8 |
| 49-10D | 5/8 | 1/2 |
| 49-10E | 5/8 | 3/4 |
| 49-12D | 3/4 | 1/2 |
| 49-12E | 3/4 | 3/4 |
| 49-12H | 3/4 | 1 |
| 49-16H | 1 | 1 |



90° ELBOW Tube To Male Pipe

Lead Free

PART No.

| PART No. | Tube | Pipe |
|-----------|------|------|
| LF-49-4A | 1/4 | 1/8 |
| LF-49-4B | 1/4 | 1/4 |
| LF-49-6B | 3/8 | 1/4 |
| LF-49-6C | 3/8 | 3/8 |
| LF-49-8C | 1/2 | 3/8 |
| LF-49-8D | 1/2 | 1/2 |
| LF-49-12E | 3/4 | 3/4 |



90° ELBOW Tube To Swivel Female Flare

PART No.

| PART No. | Tube |
|----------|------|
| 47-44 | 1/4 |
| 47-66 | 3/8 |



90° ELBOW Tube To Female Pipe

PART No.

| PART No. | Tube | Pipe |
|----------|------|------|
| 50-4A | 1/4 | 1/8 |
| 50-4B | 1/4 | 1/4 |
| 50-6A | 3/8 | 1/8 |
| 50-6B | 3/8 | 1/4 |
| 50-6C | 3/8 | 3/8 |
| 50-6D | 3/8 | 1/2 |
| 50-6E | 3/8 | 3/4 |
| 50-8B | 1/2 | 1/4 |
| 50-8C | 1/2 | 3/8 |
| 50-8D | 1/2 | 1/2 |
| 50-8E | 1/2 | 3/4 |
| 50-10C | 5/8 | 3/8 |
| 50-10D | 5/8 | 1/2 |
| 50-10E | 5/8 | 3/4 |
| 50-12D | 3/4 | 1/2 |
| 50-12E | 3/4 | 3/4 |



90° ELBOW Tube To Tube

PART No.

| PART No. | Tube |
|----------|------------|
| 55-4 | 1/4 |
| 55-5 | 5/16 |
| 55-6 | 3/8 |
| 55-8 | 1/2 |
| 55-10 | 5/8 |
| 55-12 | 3/4 |
| 55R-64 | 3/8 to 1/4 |
| 55R-84 | 1/2 to 1/4 |
| 55R-86 | 1/2 to 3/8 |
| 55R-108 | 5/8 to 1/2 |



45° ELBOW Tube To Male Pipe

PART No.

| PART No. | Tube | Pipe |
|----------|------|------|
| 54-4A | 1/4 | 1/8 |
| 54-4B | 1/4 | 1/4 |
| 54-4C | 1/4 | 3/8 |
| 54-5A | 5/16 | 1/8 |
| 54-5B | 5/16 | 1/4 |
| 54-6B | 3/8 | 1/4 |
| 54-6C | 3/8 | 3/8 |
| 54-6D | 3/8 | 1/2 |
| 54-8C | 1/2 | 3/8 |
| 54-8D | 1/2 | 1/2 |
| 54-10D | 5/8 | 1/2 |
| 54-12D | 3/4 | 1/2 |
| 54-12E | 3/4 | 3/4 |



TEE Tube To Female Pipe

PART No.

| PART No. | Tube | Pipe |
|----------|------|------|
| 36-4B | 1/4 | 1/4 |
| 36-6B | 3/8 | 1/4 |
| 36-6C | 3/8 | 3/8 |
| 36-6D | 3/8 | 1/2 |
| 36-8C | 1/2 | 3/8 |
| 36-8D | 1/2 | 1/2 |



TEE Ends Male And Female Pipe Center Tube

PART No.

| PART No. | Tube | Pipe |
|----------|------|------|
| 53-4A | 1/4 | 1/8 |



TEE Ends Tube And Male Pipe Center Tube

PART No.

| PART No. | Tube | Pipe |
|----------|------|------|
| 51-4A | 1/4 | 1/8 |
| 51-4B | 1/4 | 1/4 |
| 51-6B | 3/8 | 1/4 |
| 51-6C | 3/8 | 3/8 |
| 51-6D | 3/8 | 1/2 |
| 51-8C | 1/2 | 3/8 |
| 51-8D | 1/2 | 1/2 |
| 51-10D | 5/8 | 1/2 |

Lead Free refers to the wetted surface of pipe, fittings and fixtures in potable water systems that have a weighted average lead content less than or equal to 0.25%.



Tee Tube Three Ends

| PART No. | Tube |
|----------|------|
| 44-2 | 1/8 |
| 44-3 | 3/16 |
| 44-4 | 1/4 |
| 44-5 | 5/16 |
| 44-6 | 3/8 |
| 44-8 | 1/2 |
| 44-10 | 5/8 |
| 44-12 | 3/4 |



TEE Ends Tube Center Male Pipe

| PART No. | Tube | Pipe |
|----------|------|------|
| 45-4A | 1/4 | 1/8 |
| 45-4B | 1/4 | 1/4 |
| 45-6B | 3/8 | 1/4 |
| 45-6C | 3/8 | 3/8 |
| 45-6D | 3/8 | 1/2 |
| 45-8B | 1/2 | 1/4 |
| 45-8C | 1/2 | 3/8 |
| 45-8D | 1/2 | 1/2 |
| 45-10D | 5/8 | 1/2 |
| 45-12D | 3/4 | 1/2 |
| 45-12E | 3/4 | 3/4 |



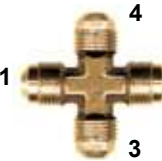
Sealing Cap Nut

| PART No. | Tube |
|----------------------|------|
| 56-4 | 1/4 |
| 56HP-4 Heavy Pattern | 1/4 |
| 56-5 | 5/16 |
| 56-6 | 3/8 |
| 56-8 | 1/2 |
| 56-10 | 5/8 |
| 56-12 | 3/4 |



Tee Tube Three Ends

| PART No. | REDUCING | | |
|----------|----------|-----|-----|
| | 1 | 2 | 3 |
| 44R-64 | 3/8 | 3/8 | 1/4 |
| 44R-68 | 3/8 | 3/8 | 1/2 |
| 44R-84 | 1/2 | 1/2 | 1/4 |
| 44R-86 | 1/2 | 1/2 | 3/8 |
| 44R-866 | 1/2 | 3/8 | 3/8 |
| 44R-868 | 1/2 | 3/8 | 1/2 |
| 44R-810 | 1/2 | 1/2 | 5/8 |
| 44R-106 | 5/8 | 5/8 | 3/8 |
| 44R-108 | 5/8 | 5/8 | 1/2 |
| 44R-1088 | 5/8 | 1/2 | 1/2 |



CROSS Tube Four Ends

| PART No. | Tube |
|----------|------|
| 52-6 | 3/8 |
| 52-8 | 1/2 |



Sealing Plug

| PART No. | Tube |
|----------|------|
| 58-4 | 1/4 |
| 58-5 | 5/16 |
| 58-6 | 3/8 |
| 58-8 | 1/2 |
| 58-10 | 5/8 |
| 58-12 | 3/4 |



Copper Flare Gasket

| PART No. | Tube |
|----------|------|
| 59-4 | 1/4 |
| 59-6 | 3/8 |
| 59-8 | 1/2 |
| 59-10 | 5/8 |
| 59-12 | 3/4 |

HVAC SERVICE KIT

Designed for HVAC Gas System Maintenance

PART No. FKGf-KIT-1 (Service Kit Selection)

Includes a selection of products for the service / maintenance of gas systems.

Single sided carry case, with handle.



Gas Systems should only be maintained by Licensed Technicians.

Kit Dimensions
 Height: 11.75 In.
 Width: 14.5 In.
 Depth: 2.375 In.

| Part No. | Description | Qty. | PART No. | Description | Qty. | PART No. | Description | Qty. |
|----------|-----------------------------|------|----------|-----------------------------|------|-----------|-------------------------|------|
| 40-6 | 3/8 Flare Nut | 3 | 49-8D | 1/2 Flare to 1/2 Pipe Elbow | 1 | 61-3 | 3/16 Compression Nut | 10 |
| 40-8 | 1/2 Flare Nut | 2 | 56-4 | 1/4 Sealing Flare Cap Nut | 4 | 61-4 | 1/4 Compression Nut | 10 |
| 42-6 | 3/8 Flare Union | 2 | 56-6 | 3/8 Sealing Flare Cap Nut | 3 | 81-4N | 1/4 Breakaway Pilot Nut | 10 |
| 42-8 | 1/2 Flare Union | 2 | 56-8 | 1/2 Sealing Flare Cap Nut | 2 | 121-M8UL | Thread Sealant | 1 |
| 48-6B | 3/8 Flare to 1/4 Pipe | 2 | 58-4 | 1/4 Sealing Flare Plug | 4 | BV5042-6 | 3/8 Flare Ball Valve | 1 |
| 48-6C | 3/8 Flare to 3/8 Pipe | 2 | 58-6 | 3/8 Sealing Flare Plug | 3 | BV5042-8 | 1/2 Flare Ball Valve | 1 |
| 48-6D | 3/8 Flare to 1/2 Pipe | 2 | 58-8 | 1/2 Sealing Flare Plug | 2 | GO100-72 | Orifice Repair Adapter | 10 |
| 48-8C | 1/2 Flare to 3/8 Pipe | 2 | 58-10 | 5/8 Sealing Flare Plug | 2 | GO3020 | Pilot Broach Hex Handle | 3 |
| 48-8D | 1/2 Flare to 1/2 Pipe | 2 | 60-2 | 1/8 Compression Sleeve | 10 | TTSG-2 | Thread Sealant Tube | 1 |
| 49-6B | 3/8 Flare to 1/4 Pipe Elbow | 2 | 60-3 | 3/16 Compression Sleeve | 10 | PM-GFRB-1 | Reference Booklet | 1 |
| 49-6C | 3/8 Flare to 3/8 Pipe Elbow | 2 | 60-4 | 1/4 Compression Sleeve | 10 | | | |
| 49-8C | 1/2 Flare to 3/8 Pipe Elbow | 1 | 61-2 | 1/8 Compression Nut | 10 | | | |

RV FIELD KIT

Designed for Recreational Vehicle Propane Gas Repairs



PART No. FKRV-KIT-1 (R.V. Repair Selection)

This one sided case is designed for use in the field. Kit includes a selection of items to complete many Recreational Vehicle propane product repairs.

Kit Dimensions
Height: 11.75 In.
Width: 14.5 In.
Depth: 2.375 In.

Gas Systems should only be maintained by Licensed Technicians.



| PART No. | Description | Qty. | PART No. | Description | Qty. | PART No. | Description | Qty. |
|----------|--------------------------|------|----------|-----------------------------------|------|--------------|--------------------------------------|------|
| 34-6 | Tube Coupling 3/8 Swivel | 2 | 48-6B | 3/8 Flare to 1/4 Pipe | 3 | 148-4B | 1/4 Inv. Flare to 1/4 NPT | 2 |
| 34-8 | Tube Coupling 1/2 Swivel | 2 | 48-6C | 3/8 Flare to 3/8 Pipe | 3 | 149-4B | 1/4 Inv. Flare to 1/4 NPT | 2 |
| 40-6 | Nut 3/8 Flare | 5 | 48-6D | 3/8 Flare to 1/2 Pipe | 2 | 2000 | Manifold T 1/4 Inv. Flare to 1/4 NPT | 1 |
| 40-8 | Nut 1/2 Flare | 2 | 49-6C | Elbow 3/8 Flare to 3/8 Pipe | 2 | 2002 | Tailpiece Assembly 1/4 | 2 |
| 42-6 | Union 3/8 Flare | 3 | 50-6D | Flanged Elbow 3/8 Flare X 1/2 FPT | 2 | 2003-T | Tailpiece Assembly w/Excess Flow | 2 |
| 42-8 | Union 1/2 Flare | 1 | 55-6 | Elbow 3/8 Tube to Tube | 2 | QD-GMRVN4-4M | Gas-Flo QD Nipple | 2 |
| 44-6 | Tee 3/8 Flare | 2 | 56-6 | Sealing Cap Nut 3/8 Flare | 3 | GR-1B-200 | 1-5/16 QCC1 Connector | 2 |
| 46-6B | 3/8 Flare to 1/4 FPT | 2 | 56-8 | Sealing Cap Nut 1/2 Flare | 2 | G3020 | Pilot Broach w/ Handle | 2 |
| 46-6C | 3/8 Flare to 3/8 FPT | 2 | 58-6 | Sealing Plug 3/8 Flare | 5 | TTSG-2 | Tube of Thread Sealant | 1 |
| 46-6D | 3/8 Flare to 1/2 FPT | 2 | 81-4N | Breakaway Pilot Nut 1/4 | 3 | | | |
| 46-8D | 1/2 Flare to 1/2 FPT | 1 | 121-M8UL | Thread Sealant Tape | 1 | | | |

BRASS SWEAT FITTINGS (BAR STOCK)



UNION
Female Solder Both Ends

| PART No. | Type K / L Size | Actual Tube O.D. |
|----------|-----------------|------------------|
| 42SW-10 | 1/2 | 5/8 |
| 42SW-14 | 3/4 | 7/8 |



CONNECTOR
Female Solder End To Female Pipe

| PART No. | Type K / L Size | Actual Tube O.D. | Pipe |
|----------|-----------------|------------------|------|
| 46SW-10B | 1/2 | 5/8 | 1/4 |
| 46SW-10C | 1/2 | 5/8 | 3/8 |
| 46SW-10D | 1/2 | 5/8 | 1/2 |
| 46SW-10E | 1/2 | 5/8 | 3/4 |
| 46SW-14D | 3/4 | 7/8 | 1/2 |
| 46SW-14E | 3/4 | 7/8 | 3/4 |

46SW SERIES IS ANNEALED (HEAT TREATED) TO HELP PREVENT CRACKING.



CONNECTOR
Female Solder End To Male Pipe

| PART No. | Type K / L Size | Actual Tube O.D. | Pipe |
|----------|-----------------|------------------|------|
| 48SW-10B | 1/2 | 5/8 | 1/4 |
| 48SW-10C | 1/2 | 5/8 | 3/8 |
| 48SW-10D | 1/2 | 5/8 | 1/2 |
| 48SW-10E | 1/2 | 5/8 | 3/4 |
| 48SW-14D | 3/4 | 7/8 | 1/2 |
| 48SW-14E | 3/4 | 7/8 | 3/4 |

BRASS J.I.C. 37° FLARE



J.I.C. NUT

| PART No. | Tube |
|----------|------|
| 3720-6 | 3/8 |
| 3720-8 | 1/2 |



J.I.C. SLEEVE

| PART No. | Tube |
|----------|------|
| 3721-6 | 3/8 |
| 3721-8 | 1/2 |



45° ELBOW
Tube To Male Pipe

| PART No. | Tube | Pipe |
|----------|------|------|
| 3754-4B | 1/4 | 1/4 |
| 3754-6B | 3/8 | 1/4 |
| 3754-6C | 3/8 | 3/8 |
| 3754-8C | 1/2 | 3/8 |



90° ELBOW
Tube To Male Pipe

| PART No. | Tube | Pipe |
|----------|------|------|
| 3749-4A | 1/4 | 1/8 |
| 3749-4B | 1/4 | 1/4 |
| 3749-6B | 3/8 | 1/4 |
| 3749-6C | 3/8 | 3/8 |
| 3749-8C | 1/2 | 3/8 |
| 3749-8D | 1/2 | 1/2 |
| 3749-10D | 5/8 | 1/2 |
| 3749-12E | 3/4 | 3/4 |



CONNECTOR
Tube To Male Pipe

| PART No. | Tube | Pipe |
|----------|------|------|
| 3748-4A | 1/4 | 1/8 |
| 3748-4B | 1/4 | 1/4 |
| 3748-6A | 3/8 | 1/8 |
| 3748-6B | 3/8 | 1/4 |
| 3748-6C | 3/8 | 3/8 |
| 3748-8C | 1/2 | 3/8 |
| 3748-8D | 1/2 | 1/2 |
| 3748-10D | 5/8 | 1/2 |
| 3748-12E | 3/4 | 3/4 |



BRASS NUT

| PART No. | Tube | Thread |
|----------|------|---------|
| 141-3 | 3/16 | 3/8-24 |
| 141-4 | 1/4 | 7/16-24 |
| 141-5 | 5/16 | 1/2-20 |
| 141-6 | 3/8 | 5/8-18 |
| 141-8 | 1/2 | 3/4-18 |



STEEL NUT

| PART No. | Tube | Thread |
|-------------|------|---------|
| S141-2 | 1/8 | 5/16-28 |
| S141-3 | 3/16 | 3/8-24 |
| S141-3-7/16 | 3/16 | 7/16-24 |
| S141-3-1/2 | 3/16 | 1/2-20 |
| S141-3-9/16 | 3/16 | 9/16-18 |
| S141-4 | 1/4 | 7/16-24 |
| S141-4-1/2 | 1/4 | 1/2-20 |
| S141-4-9/16 | 1/4 | 9/16-18 |
| S141-5 | 5/16 | 1/2-20 |
| S141-6 | 3/8 | 5/8-18 |
| S141-8 | 1/2 | 3/4-18 |
| S141-10 | 5/8 | 7/8-18 |



SPECIALTY NUTS
European Standard
(Colors May Vary)

| PART No. | Tube | Thread |
|--------------|------|-----------|
| SE141-3 | 3/16 | M10 X 1.0 |
| SE141-3-11MM | 3/16 | M11 X 1.5 |
| SE141-3-12MM | 3/16 | M12 X 1.0 |
| SE141-3-13MM | 3/16 | M13 X 1.5 |



Japanese Standard

| PART No. | Tube | Thread |
|----------|------|-----------|
| SJ141-3 | 3/16 | M10 X 1.0 |



British Standard

| PART No. | Tube | Thread |
|----------|------|--------|
| SB141-3 | 3/16 | 3/8-24 |



STEEL NUT (Long Style)

| PART No. | Tube | Thread |
|----------|------|---------|
| SL141-3 | 3/16 | 3/8-24 |
| SL141-4 | 1/4 | 7/16-24 |



European Standard (Long)

| PART No. | Tube | Thread |
|----------|------|-----------|
| SLE141-3 | 3/16 | M10 X 1.0 |



Japanese Standard (Long)

| PART No. | Tube | Thread |
|----------|------|-----------|
| SLJ141-3 | 3/16 | M10 X 1.0 |



FUEL LINE NUT GM

| PART No. | Tube | Thread |
|------------|------|------------|
| SFL-5-14MM | 5/16 | 14mm X 1.5 |
| SFL-6-16MM | 3/8 | 16mm X 1.5 |



SEALING PLUG

| PART No. | Tube |
|----------|------|
| PL141-3 | 3/16 |
| PL141-4 | 1/4 |
| PL141-5 | 5/16 |
| PL141-6 | 3/8 |



UNION COUPLING
Tube To Tube

| PART No. | Tube |
|----------|------|
| 142-2 | 1/8 |
| 142-3 | 3/16 |
| 142-4 | 1/4 |
| 142-5 | 5/16 |
| 142-6 | 3/8 |
| 142-8 | 1/2 |



European Standard Union (Bubble Flare)
10x1.0mm Thread)

| PART No. | Tube |
|----------|------|
| 142EU-3 | 3/16 |



British Standard Union (3/8-24 Thread)

| PART No. | Tube |
|-------------------|------|
| 142BR-3 (WH-7940) | 3/16 |



Japanese Standard Union (10x1.0mm Thread)

| PART No. | Tube |
|--------------------|------|
| 142JA-3 (WH-7934A) | 3/16 |



UNION COUPLING
Tube To Tube
Metric
Bubble Flare

| PART No. | Tube | Thread |
|----------|------|-------------|
| 142MM-3 | 3/16 | M10.0 X 1.0 |

BRAKE LINE NUT AND ADAPTER KIT

Service Kit Selection: PART No. BLN-KIT-1

Fairview's Brake Line Nut and Adapter kit provides the most popular brake line fittings all in a light weight compact kit. It is ideal for any shop.

Flip-top carry case



Kit Dimensions
 Height: 6-7/8 in.
 Width: 10-3/4 in.
 Depth: 1-3/4 in.

| PART No. | Description | Qty. | PART No. | Description | Qty. |
|-------------|-----------------------|------|--------------|-------------------------------|------|
| 142-3 | Union, 3/16 FINV FL | 10 | SE141-3 | Steel Nut, Euro, 3/16 | 10 |
| 142-4 | Union, 1/4 FINV FL | 10 | SE141-3-11MM | Steel Nut, Euro, 3/16, 11MM | 6 |
| 142-5 | Union, 5/16 FINV FL | 4 | SE141-3-12MM | Steel Nut, Euro, 3/16, 12MM | 6 |
| 142EU-3 | Union, 3/16, Euro | 1 | SE141-3-13MM | Steel Nut, Euro, 3/16, 13MM | 6 |
| 142JA-3 | Union, 3/16, Japanese | 1 | SE143-3 | Adapter, Euro, 3/16 | 1 |
| S141-3 | Steel Nut, 3/16 | 10 | SFL-5-14MM | Fuel Line Nut, 14MM, GM | 4 |
| S141-3-7/16 | Steel Nut, 3/16x7/16 | 10 | SFL-6-16MM | Fuel Line Nut, 16MM, GM | 4 |
| S141-3-1/2 | Steel Nut, 3/16x1/2 | 10 | SJ141-3 | Steel Nut, Japanese, 3/16 | 5 |
| S141-3-9/16 | Steel Nut, 3/16x9/16 | 6 | SJ143-3 | Adapter, Japanese, 3/16 | 1 |
| S141-4 | Steel Nut, 1/4 | 10 | SL141-3 | Steel Long Nut, 3/16 | 10 |
| S141-4-1/2 | Steel Nut, 1/4x1/2 | 6 | SL141-4 | Steel Long Nut, 1/4 | 10 |
| S141-4-9/16 | Steel Nut, 1/4x9/16 | 6 | SLJ141-3 | Long Nut, 10MMx1.0, VW/Toy/GM | 5 |
| S141-5 | Steel Nut, 5/16 | 6 | | | |

SPECIALTY FITTINGS



METRIC POWER STEERING ADAPTER
 Female Inverted Flare To Metric M. Thread

| PART No. | Tube | Thread |
|----------|------|---------|
| WH-1446 | 3/8 | M16X1.5 |



FUEL LINE ADAPTER
 Male Inverted Flare To M. Pipe

| PART No. | Tube | Pipe |
|----------|--------|------|
| WH-1514 | 1/2-20 | 1/8 |



THROTTLE STOP

| PART No. |
|----------|
| WH-1548 |



INVERTED FLARE BRAKE FITTING

| PART No. | Tube | Bolt Hole |
|----------|------|-----------|
| WH-7709 | 1/4 | 19/32 |



INVERTED FLARE STRAP TEE ASSEMBLY

| PART No. | Tube | Bolt Hole |
|----------|------|--------------|
| WH-7812 | 3/16 | 11/32 (hook) |



INVERTED FLARE REAR AXLE TEE

| PART No. | Tube Seat | Bolt Hole | Hose Port |
|----------|-----------|-----------|-----------|
| WH-7805 | 3/16 | 9/32 | 3/8-24 |



INV. FLARE TOWED TRAILER BRAKE TEE

| PART No. | Tube |
|----------|------|
| WH-7900 | 3/16 |



GASOLINE SHUT-OFF with FILTER

| PART No. | Hose I.D. | Pipe |
|----------|-----------|------|
| WH-6600 | 1/4 | 1/8 |

BRASS THREADED SLEEVE TUBE FITTINGS

(FOR USE WITH BLT TUBE PAGE 139)



NUT

| PART No. | Tube |
|----------|------|
| 181-2 | 1/8 |
| 181-3 | 3/16 |
| 181-4 | 1/4 |



CONNECTOR Tube To Male Pipe

| PART No. | Tube | Pipe |
|----------|------|------|
| 188-2A | 1/8 | 1/8 |
| 188-3A | 3/16 | 1/8 |
| 188-4A | 1/4 | 1/8 |
| 188-6B | 3/8 | 1/4 |



90° ELBOW Tube To Male Pipe

| PART No. | Tube | Pipe |
|----------|------|------|
| 189-2A | 1/8 | 1/8 |
| 189-4A | 1/4 | 1/8 |



ADAPTER
Tube To Tube
(European Std.)
(Bubble Flare)
10x1.0mm Thread

| PART No. | Male Tube | Female Tube |
|----------------------|-----------|---------------|
| SE143-3 (WH-1442) | M10X1.0 | 3/16 (3/8-24) |



ADAPTER
Male Inverted
(Japanese Std.)
To
Female Inverted

| PART No. | Male Tube | Female Tube |
|----------------------|-----------|---------------|
| SJ143-3 (WH-1443) | M10X1.0 | 3/16 (3/8-24) |



DUAL MASTER CYLINDER ADAPTER

| PART No. | Male Tube | Female Tube |
|----------|-----------|-------------|
| WH-1441 | 3/16 | 3/16 |
| WH-7897 | 5/16 | 3/16 |



METRIC ADAPTER
Male Metric
(Bubble Flare)
To
Female Tube

| PART No. | Male Tube | Female Tube |
|----------|-----------|----------------|
| WH-7935 | M11X1.5 | 3/16 (M10X1.0) |
| WH-7936 | M12X1.0 | 3/16 (M10X1.0) |
| WH-7937 | M13X1.5 | 3/16 (M10X1.0) |



CONNECTOR
Tube To
Male Pipe

| PART No. | Tube | Pipe |
|----------|------|------|
| 148-2A | 1/8 | 1/8 |
| 148-3A | 3/16 | 1/8 |
| 148-4A | 1/4 | 1/8 |
| 148-4B | 1/4 | 1/4 |
| 148-5A | 5/16 | 1/8 |
| 148-5B | 5/16 | 1/4 |
| 148-6A | 3/8 | 1/8 |
| 148-6B | 3/8 | 1/4 |
| 148-6C | 3/8 | 3/8 |
| 148-8B | 1/2 | 1/4 |
| 148-8C | 1/2 | 3/8 |
| 148-8D | 1/2 | 1/2 |
| 148-10D | 5/8 | 1/2 |
| 148-12E | 3/4 | 3/4 |



DUAL MASTER CYLINDER ADAPTER

| PART No. | Male Tube | Female Tube |
|-----------|----------------|----------------|
| WH-7727 * | 5/16 | 1/4 |
| WH-7732 * | 7/16-20 | 1/4 |
| WH-7817 * | 5/16 | 3/16 |
| WH-7908 | 1/4 (9/16-18) | 1/4 |
| WH-7909 | 5/16 | 3/16 |
| WH-7910 | 3/16 (9/16-20) | 3/16 |
| WH-7911 | 3/16 (9/16-18) | 3/16 |
| WH-7912 | 5/16 | 3/16 (9/16-18) |
| WH-7913 | 3/16 (9/16-18) | 3/16 (1/2-20) |
| WH-7915 | 5/16 | 3/8 |
| WH-7916 | 3/8 | 5/16 |
| WH-7917 | 1/4 | 5/16 |

* Seals on Hex Face



90° ELBOW
Tube To
Male Pipe

| PART No. | Tube | Pipe |
|----------|------|------|
| 149-2A | 1/8 | 1/8 |
| 149-3A | 3/16 | 1/8 |
| 149-4A | 1/4 | 1/8 |
| 149-4B | 1/4 | 1/4 |
| 149-5A | 5/16 | 1/8 |
| 149-5B | 5/16 | 1/4 |
| 149-6A | 3/8 | 1/8 |
| 149-6B | 3/8 | 1/4 |
| 149-6C | 3/8 | 3/8 |
| 149-8C | 1/2 | 3/8 |
| 149-8D | 1/2 | 1/2 |
| 149-10D | 5/8 | 1/2 |
| 149-12D | 3/4 | 1/2 |



90° ELBOW
Tube To
Female Pipe

| PART No. | Tube | Pipe |
|----------|------|------|
| 150-4A | 1/4 | 1/8 |



45° ELBOW
Tube To
Male Pipe

| PART No. | Tube | Pipe |
|----------|------|------|
| 154-3A | 3/16 | 1/8 |
| 154-4A | 1/4 | 1/8 |
| 154-6B | 3/8 | 1/4 |
| 154-8C | 1/2 | 3/8 |



TEE
Tube
Three Ends

| PART No. | Tube |
|----------|------|
| 144-3 | 3/16 |
| 144-4 | 1/4 |
| 144-5 | 5/16 |
| 144-6 | 3/8 |



TEE
Ends Tube
Center
Male Pipe

| PART No. | Tube | Pipe |
|----------|------|------|
| 145-3A | 3/16 | 1/8 |
| 145-4A | 1/4 | 1/8 |



TEE
Ends Tube
Male Pipe
Center Tube

| PART No. | Tube | Pipe |
|----------|------|------|
| 151-3A | 3/16 | 1/8 |
| 151-4A | 1/4 | 1/8 |
| 151-6B | 3/8 | 1/4 |



CONNECTOR
Female Tube
To
Male Tube

| PART No. | Female Tube | Male Tube |
|----------|-------------|-----------|
| WH-7818 | 3/16 | 1/4 |
| WH-7828 | 1/4 | 3/16 |
| WH-7829 | 1/4 | 5/16 |



CONNECTOR
Tube To
Female Pipe

| PART No. | Tube | Pipe |
|----------|------|------|
| 146-3A | 3/16 | 1/8 |
| 146-4A | 1/4 | 1/8 |
| 146-6B | 3/8 | 1/4 |



CONNECTOR
45° Flare To
Male Inv. Flare

| PART No. | Flare | Tube |
|----------|-------|------|
| WH-1522 | 1/4 | 1/4 |
| WH-1554 | 3/8 | 7/16 |

BRASS AIR SHIFT TRANSMISSION FITTINGS



SLEEVE

| PART No. | Tube | Fuller No. |
|-----------|------|------------|
| 860-2 | 1/8 | 83001 |
| 860-2-1/2 | 5/32 | 83002 |



**UNION
COUPLING**

| PART No. | Tube | Fuller No. |
|-----------|------|------------|
| 862-2 | 1/8 | 84101 |
| 862-2-1/2 | 5/32 | 84102 |



**90° ELBOW
Tube To
Male Pipe**

| PART No. | Tube | Pipe | Fuller No. |
|------------|------|------|------------|
| 869-2A | 1/8 | 1/8 | 85002 |
| 869-2-1/2A | 5/32 | 1/8 | 85001 |



NUT

| PART No. | Tube | Fuller No. |
|-----------|------|------------|
| 861-2 | 1/8 | 83501 |
| 861-2-1/2 | 5/32 | 83502 |



**CONNECTOR
Tube To
Male Pipe**

| PART No. | Tube | Pipe | Fuller No. |
|-------------|------|------|------------|
| 868-2-1 | 1/8 | 1/16 | 84001 |
| 868-2A | 1/8 | 1/8 | 84002 |
| 868-2-1/2-1 | 5/32 | 1/16 | 83003 |
| 868-2-1/2A | 5/32 | 1/8 | N/A |

TO ASSEMBLE

- 1 PLACE NUT AND SLEEVE OVER TUBE
- 2 PUSH TUBE INTO FITTING AS FAR AS POSSIBLE
- 3 FINGER TIGHTEN NUT
4. COMPLETE SEAL WITH WRENCH ONE FULL TURN

AIR SHIFT TRANSMISSION KITS

Fairview's air shift transmission kit has a selection of fittings in a light weight compact kit.



Split sleeve
compression fittings

PART No. ASTM-KIT

| PART No. | Description | Qty. |
|-------------|--------------------------------|------|
| 862-2 | Union, 1/8 Tube | 3 |
| 862-2-1/2 | Union, 5/32 Tube | 3 |
| 868-2-1 | Connector, 1/8 Tube 1/16 Pipe | 3 |
| 868-2-1/2-1 | Connector, 5/32 Tube 1/16 Pipe | 3 |
| 868-2-1/2A | Connector, 5/32 Tube 1/8 Pipe | 3 |
| 868-2A | Connector, 1/8 Tube 1/8 Pipe | 3 |
| 869-2-1/2A | Elbow, 5/32 Tube 1/8 Pipe | 3 |
| 869-2A | Elbow, 1/8 Tube 1/8 Pipe | 3 |

Kit Dimensions
Height: 3.50 In.
Width: 6.25 In.
Depth: 1.25 In.

Fairview's push-to-connect air shift transmission kit has a selection of fittings in a light weight compact kit.



Push-to-connect
fittings

PART No. ASTM-KIT-PC

| PART No. | Description | Qty. |
|--------------|--------------------------------|------|
| PC62-2 | Union, 1/8 Tube | 3 |
| PC62-2-1/2 | Union, 5/32 Tube | 3 |
| PC68-2X1 | Connector, 1/8 Tube 1/16 Pipe | 3 |
| PC68-2-1/2-1 | Connector, 5/32 Tube 1/16 Pipe | 3 |
| PC68-2-1/2A | Connector, 5/32 Tube 1/8 Pipe | 3 |
| PC68-2A | Connector, 1/8 Tube 1/8 Pipe | 3 |
| PC69-2-1/2A | Elbow, 5/32 Tube 1/8 Pipe | 3 |
| PC69-2A | Elbow, 1/8 Tube 1/8 Pipe | 3 |

Kit Dimensions
Height: 3.50 In.
Width: 6.25 In.
Depth: 1.25 In.



See Page 116 for J1402 D.O.T. Air Shift Transmission Assemblies

BRASS COMPRESSION FITTINGS



STANDARD SLEEVE

| PART No. | Tube |
|----------|------|
| 60-2 | 1/8 |
| 60-2-1/2 | 5/32 |
| 60-3 | 3/16 |
| 60-4 | 1/4 |
| 60-5 | 5/16 |
| 60-6 | 3/8 |
| 60-7 | 7/16 |
| 60-8 | 1/2 |
| 60-10 | 5/8 |
| 60-12 | 3/4 |
| 60-14 | 7/8 |

Lead Free Part No.

| | |
|----------|------|
| LF-60-3 | 3/16 |
| LF-60-4 | 1/4 |
| LF-60-5 | 5/16 |
| LF-60-6 | 3/8 |
| LF-60-8 | 1/2 |
| LF-60-10 | 5/8 |
| LF-60-12 | 3/4 |
| LF-60-14 | 7/8 |



IN-LINE SLEEVE

| PART No. | Tube |
|----------|------|
| 260-2 | 1/8 |
| 260-3 | 3/16 |
| 260-4 | 1/4 |
| 260-5 | 5/16 |
| 260-6 | 3/8 |
| 260-8 | 1/2 |

THIS SLEEVE IS FOR USE WITH NYLON TUBE FEATURED ON PAGE 133.



STANDARD NUT

| PART No. | Tube |
|----------|------|
| 61-2 | 1/8 |
| 61-2-1/2 | 5/32 |
| 61-3 | 3/16 |
| 61-4 | 1/4 |
| 61-5 | 5/16 |
| 61-6 | 3/8 |
| 61-7 | 7/16 |
| 61-8 | 1/2 |
| 61-10 | 5/8 |
| 61-12 | 3/4 |
| 61-14 | 7/8 |

Lead Free Part No.

| | |
|----------|------|
| LF-61-3 | 3/16 |
| LF-61-4 | 1/4 |
| LF-61-5 | 5/16 |
| LF-61-6 | 3/8 |
| LF-61-8 | 1/2 |
| LF-61-10 | 5/8 |
| LF-61-12 | 3/4 |
| LF-61-14 | 7/8 |



CAP

| PART No. | Tube |
|----------|------|
| 61CAP-4 | 1/4 |
| 61CAP-6 | 3/8 |
| 61CAP-8 | 1/2 |
| 61CAP-10 | 5/8 |

Lead Free Part No.

| | |
|------------|-----|
| LF-61CAP-4 | 1/4 |
|------------|-----|



LONG NUT

| PART No. | Tube |
|----------|------|
| 161-6 | 3/8 |
| 161-10 | 5/8 |

LONG NUTS PROVIDE EXTRA TUBE SUPPORT WHEN SEVERE VIBRATION IS A FACTOR.



UNION COUPLING

| PART No. | Tube |
|----------|------|
| 62-2 | 1/8 |
| 62-2-1/2 | 5/32 |
| 62-3 | 3/16 |
| 62-4 | 1/4 |
| 62-5 | 5/16 |
| 62-6 | 3/8 |
| 62-8 | 1/2 |
| 62-10 | 5/8 |
| 62-12 | 3/4 |
| 62-14 | 7/8 |

Lead Free Part No.

| | |
|----------|------|
| LF-62-2 | 1/8 |
| LF-62-3 | 3/16 |
| LF-62-4 | 1/4 |
| LF-62-5 | 5/16 |
| LF-62-6 | 3/8 |
| LF-62-8 | 1/2 |
| LF-62-10 | 5/8 |
| LF-62-12 | 3/4 |
| LF-62-14 | 7/8 |

Reducing Part No.

| | |
|---------|-------------|
| 62R-42 | 1/4 to 1/8 |
| 62R-43 | 1/4 to 3/16 |
| 62R-54 | 5/16 to 1/4 |
| 62R-64 | 3/8 to 1/4 |
| 62R-65 | 3/8 to 5/16 |
| 62R-86 | 1/2 to 3/8 |
| 62R-106 | 5/8 to 3/8 |
| 62R-108 | 5/8 to 1/2 |

Lead Free Part No.

| | |
|------------|-------------|
| LF-62R-64 | 3/8 to 1/4 |
| LF-62R-65 | 3/8 to 5/16 |
| LF-62R-86 | 1/2 to 3/8 |
| LF-62R-106 | 5/8 to 3/8 |
| LF-62R-108 | 5/8 to 1/2 |



CONNECTOR Tube To Female Pipe

| PART No. | Tube | Pipe |
|----------|------|------|
| 66-2A | 1/8 | 1/8 |
| 66-3A | 3/16 | 1/8 |
| 66-4A | 1/4 | 1/8 |
| 66-4B | 1/4 | 1/4 |
| 66-4C | 1/4 | 3/8 |
| 66-4D | 1/4 | 1/2 |
| 66-5A | 5/16 | 1/8 |
| 66-5B | 5/16 | 1/4 |
| 66-6A | 3/8 | 1/8 |
| 66-6B | 3/8 | 1/4 |
| 66-6C | 3/8 | 3/8 |
| 66-6D | 3/8 | 1/2 |
| 66-8C | 1/2 | 3/8 |
| 66-8D | 1/2 | 1/2 |
| 66-8E | 1/2 | 3/4 |
| 66-10C | 5/8 | 3/8 |
| 66-10D | 5/8 | 1/2 |
| 66-10E | 5/8 | 3/4 |
| 66-12D | 3/4 | 1/2 |
| 66-12E | 3/4 | 3/4 |
| 66-14E | 7/8 | 3/4 |

Lead Free Part No.

| | | |
|-----------|-----|-----|
| LF-66-4A | 1/4 | 1/8 |
| LF-66-4B | 1/4 | 1/4 |
| LF-66-6B | 3/8 | 1/4 |
| LF-66-6C | 3/8 | 3/8 |
| LF-66-6D | 3/8 | 1/2 |
| LF-66-8C | 1/2 | 3/8 |
| LF-66-8D | 1/2 | 1/2 |
| LF-66-10D | 5/8 | 1/2 |



SEALING PLUG

| PART No. | Tube |
|----------|------|
| 67-4 | 1/4 |

USED TO PLUG 1/4 O.D. TUBE

Lead Free refers to the wetted surface of pipe, fittings and fixtures in potable water systems that have a weighted average lead content less than or equal to 0.25%.

BRASS COMPRESSION FITTINGS



CONNECTOR
Tube To
Male Pipe

| PART No. | Tube | Pipe |
|-----------|------|------|
| 68-2-1 | 1/8 | 1/16 |
| 68-2A | 1/8 | 1/8 |
| 68-2-1/2A | 5/32 | 1/8 |
| 68-3A | 3/16 | 1/8 |
| 68-3B | 3/16 | 1/4 |
| 68-4A | 1/4 | 1/8 |
| 68-4B | 1/4 | 1/4 |
| 68-4C | 1/4 | 3/8 |
| 68-4D | 1/4 | 1/2 |
| 68-5A | 5/16 | 1/8 |
| 68-5B | 5/16 | 1/4 |
| 68-5C | 5/16 | 3/8 |
| 68-6A | 3/8 | 1/8 |
| 68-6B | 3/8 | 1/4 |
| 68-6C | 3/8 | 3/8 |
| 68-6D | 3/8 | 1/2 |
| 68-6E | 3/8 | 3/4 |
| 68-8B | 1/2 | 1/4 |
| 68-8C | 1/2 | 3/8 |
| 68-8D | 1/2 | 1/2 |
| 68-8E | 1/2 | 3/4 |
| 68-10C | 5/8 | 3/8 |
| 68-10D | 5/8 | 1/2 |
| 68-10E | 5/8 | 3/4 |
| 68-12D | 3/4 | 1/2 |
| 68-12E | 3/4 | 3/4 |
| 68-14E | 7/8 | 3/4 |

Lead Free

| Part No. | Tube | Pipe |
|-----------|------|------|
| LF-68-2A | 1/8 | 1/8 |
| LF-68-3A | 3/16 | 1/8 |
| LF-68-4A | 1/4 | 1/8 |
| LF-68-4B | 1/4 | 1/4 |
| LF-68-4C | 1/4 | 3/8 |
| LF-68-4D | 1/4 | 1/2 |
| LF-68-5B | 5/16 | 1/4 |
| LF-68-5C | 5/16 | 3/8 |
| LF-68-6A | 3/8 | 1/8 |
| LF-68-6B | 3/8 | 1/4 |
| LF-68-6C | 3/8 | 3/8 |
| LF-68-6D | 3/8 | 1/2 |
| LF-68-6E | 3/8 | 3/4 |
| LF-68-8B | 1/2 | 1/4 |
| LF-68-8C | 1/2 | 3/8 |
| LF-68-8D | 1/2 | 1/2 |
| LF-68-10C | 5/8 | 3/8 |
| LF-68-10D | 5/8 | 1/2 |
| LF-68-12E | 3/4 | 3/4 |
| LF-68-14E | 7/8 | 3/4 |



TANK FITTING
Tube To
Male Pipe

| PART No. | Tube | Pipe |
|----------|------|------|
| T68-2A | 1/8 | 1/8 |
| T68-3A | 3/16 | 1/8 |
| T68-3B | 3/16 | 1/4 |
| T68-4A | 1/4 | 1/8 |
| T68-4B | 1/4 | 1/4 |
| T68-4C | 1/4 | 3/8 |
| T68-5B | 5/16 | 1/4 |
| T68-6B | 3/8 | 1/4 |
| T68-6C | 3/8 | 3/8 |
| T68-6D | 3/8 | 1/2 |
| T68-8D | 1/2 | 1/2 |
| T68-10D | 5/8 | 1/2 |

THESE COMPRESSION FITTINGS ARE DRILLED THROUGH TO ALLOW THE TUBE TO PASS THROUGH THE FITTING INTO THE CONTAINER.



BULKHEAD UNION

| PART No. | Tube |
|----------|------|
| 77-4 | 1/4 |
| 77-6 | 3/8 |



45° ELBOW
Tube To
Male Pipe

| PART No. | Tube | Pipe |
|----------|------|------|
| 74-3A | 3/16 | 1/8 |
| 74-4A | 1/4 | 1/8 |
| 74-4B | 1/4 | 1/4 |
| 74-6B | 3/8 | 1/4 |
| 74-8C | 1/2 | 3/8 |
| 74-8D | 1/2 | 1/2 |
| 74-10D | 5/8 | 1/2 |



90° ELBOW
Tube
To Tube

| PART No. | Tube |
|----------|------|
| 65-2 | 1/8 |
| 65-3 | 3/16 |
| 65-4 | 1/4 |
| 65-5 | 5/16 |
| 65-6 | 3/8 |
| 65-8 | 1/2 |
| 65-10 | 5/8 |
| 65-12 | 3/4 |
| 65-14 | 7/8 |

65R-86

Reducing
1/2 to 3/8

Lead Free

| Part No. | Tube |
|----------|------|
| LF-65-4 | 1/4 |
| LF-65-6 | 3/8 |
| LF-65-8 | 1/2 |
| LF-65-10 | 5/8 |



90° ELBOW
Tube To
Female Pipe

| PART No. | Tube | Pipe |
|----------|------|------|
| 70-3A | 3/16 | 1/8 |
| 70-4A | 1/4 | 1/8 |
| 70-4B | 1/4 | 1/4 |
| 70-5A | 5/16 | 1/8 |
| 70-5B | 5/16 | 1/4 |
| 70-6A | 3/8 | 1/8 |
| 70-6B | 3/8 | 1/4 |
| 70-6C | 3/8 | 3/8 |
| 70-6D | 3/8 | 1/2 |
| 70-6E | 3/8 | 3/4 |
| 70-8B | 1/2 | 1/4 |
| 70-8C | 1/2 | 3/8 |
| 70-8D | 1/2 | 1/2 |
| 70-10D | 5/8 | 1/2 |
| 70-12E | 3/4 | 3/4 |



90° ELBOW
Tube To
Male Pipe

| PART No. | Tube | Pipe |
|-----------|------|------|
| 69-2A | 1/8 | 1/8 |
| 69-2-1/2A | 5/32 | 1/8 |
| 69-3A | 3/16 | 1/8 |
| 69-3B | 3/16 | 1/4 |
| 69-4A | 1/4 | 1/8 |
| 69-4B | 1/4 | 1/4 |
| 69-4C | 1/4 | 3/8 |
| 69-4D | 1/4 | 1/2 |
| 69-5A | 5/16 | 1/8 |
| 69-5B | 5/16 | 1/4 |
| 69-5C | 5/16 | 3/8 |
| 69-6A | 3/8 | 1/8 |
| 69-6B | 3/8 | 1/4 |
| 69-6C | 3/8 | 3/8 |
| 69-6D | 3/8 | 1/2 |
| 69-6E | 3/8 | 3/4 |
| 69-7B | 7/16 | 1/4 |
| 69-8B | 1/2 | 1/4 |
| 69-8C | 1/2 | 3/8 |
| 69-8D | 1/2 | 1/2 |
| 69-8E | 1/2 | 3/4 |
| 69-10C | 5/8 | 3/8 |
| 69-10D | 5/8 | 1/2 |
| 69-10E | 5/8 | 3/4 |
| 69-12D | 3/4 | 1/2 |
| 69-12E | 3/4 | 3/4 |
| 69-14E | 7/8 | 3/4 |

Lead Free

| Part No. | Tube | Pipe |
|----------|------|------|
| LF-69-4A | 1/4 | 1/8 |
| LF-69-4B | 1/4 | 1/4 |
| LF-69-4C | 1/4 | 3/8 |
| LF-69-6B | 3/8 | 1/4 |
| LF-69-6C | 3/8 | 3/8 |
| LF-69-6D | 3/8 | 1/2 |
| LF-69-8C | 1/2 | 3/8 |
| LF-69-8D | 1/2 | 1/2 |

The compression connection is a three-piece assembly that consists of a cap-shaped nut with female threads, a compression sleeve that looks like a simple wedding ring and a seat section with male threads. The cap nut and the seat are screwed together causing the compression sleeve to squeeze tightly against them, as well as the adjoining tube. This causes a compressed or compression type watertight connection.

BRASS COMPRESSION FITTINGS



**TEE
Tube
Three Ends**

| PART No. | Tube |
|----------|------|
| 64-2 | 1/8 |
| 64-2-1/2 | 5/32 |
| 64-3 | 3/16 |
| 64-4 | 1/4 |
| 64-5 | 5/16 |
| 64-6 | 3/8 |
| 64-8 | 1/2 |
| 64-10 | 5/8 |
| 64-12 | 3/4 |
| 64-14 | 7/8 |

Reducing

| | 1 | 2 | 3 |
|--------|-----|-----|-----|
| 64R-46 | 1/4 | 1/4 | 3/8 |
| 64R-64 | 3/8 | 3/8 | 1/4 |
| 64R-86 | 1/2 | 1/2 | 3/8 |

Lead Free

| Part No. | Tube |
|----------|------|
| LF-64-4 | 1/4 |
| LF-64-5 | 5/16 |
| LF-64-6 | 3/8 |
| LF-64-8 | 1/2 |
| LF-64-10 | 5/8 |

Lead Free

| Part No. | 1 | 2 | 3 |
|-----------|-----|-----|-----|
| LF-64R-64 | 3/8 | 3/8 | 1/4 |



**TEE
Ends Tube
And Male Pipe
Center Tube**

| PART No. | Tube | Pipe |
|----------|------|------|
| 71-3A | 3/16 | 1/8 |
| 71-4A | 1/4 | 1/8 |
| 71-4B | 1/4 | 1/4 |
| 71-6A | 3/8 | 1/8 |
| 71-6B | 3/8 | 1/4 |
| 71-6C | 3/8 | 3/8 |
| 71-8D | 1/2 | 1/2 |



**TEE
Ends Tube
Center
Male Pipe**

| PART No. | Tube | Pipe |
|----------|------|------|
| 72-3A | 3/16 | 1/8 |
| 72-4A | 1/4 | 1/8 |
| 72-4B | 1/4 | 1/4 |
| 72-5A | 5/16 | 1/8 |
| 72-5B | 5/16 | 1/4 |
| 72-6A | 3/8 | 1/8 |
| 72-6B | 3/8 | 1/4 |
| 72-6C | 3/8 | 3/8 |
| 72-6D | 3/8 | 1/2 |
| 72-8C | 1/2 | 3/8 |
| 72-8D | 1/2 | 1/2 |
| 72-10D | 5/8 | 1/2 |
| 72-12D | 3/4 | 1/2 |



**TEE
Ends Tube
Center
Female Pipe**

| PART No. | Tube | Pipe |
|----------|------|------|
| 78-4B | 1/4 | 1/4 |
| 78-6A | 3/8 | 1/8 |
| 78-6B | 3/8 | 1/4 |



**TEE
Ends Tube
And Female
Pipe Center
Male Pipe**

| PART No. | Tube | Pipe |
|----------|------|------|
| 79-4A | 1/4 | 1/8 |

Lead Free refers to the wetted surface of pipe, fittings and fixtures in potable water systems that have a weighted average lead content less than or equal to 0.25%.

LEAD FREE BRASS REGULATIONS

Applications:

Lead Free Brass: (Not Containing more than 0.25% weighted average lead on wetted surfaces)

Conveying or dispensing water for human consumption through drinking or cooking as well as other air, oil and water applications. Used with copper, brass, aluminum, plastic tube (add insert and use delrin sleeve). Do not use with steel tubing.

US Federal Legislation:

Bill S.3874 "Reduction of Lead in Drinking Water Act" provides a US Federal mandate to adhere to the 0.25% weighted average lead content of wetted surfaces in all potable water systems throughout the United States.

This Federal legislation makes it an offence to sell, offer to sell, or install into service any plumbing product or device that may come in contact with potable water, that is in excess of the 0.25% weighted average lead content.

Low Lead requirements in Canada:

ASME A112.18.1/CSA N125.1 and CSA B125.3 standards for Plumbing fittings were amended to include the following under section 4.9 Toxicity and Lead Content: 4.9.3

Fittings intended to convey or dispense water for human consumption through drinking or cooking shall not contain a weighted average lead content in excess of 0.25% when evaluated in accordance with the test method specified in NSF/ANSI 372.

TO ASSEMBLE

1. PLACE NUT AND SLEEVE OVER TUBE
2. PUSH INSERT INSIDE TUBE
3. PUSH TUBE INTO FITTING AS FAR AS POSSIBLE
4. TIGHTEN NUT

WARNING: Because lead-free brass is harder it can also be more brittle. To prevent cracking, extra care should be taken not to over-tighten lead free fittings.

COMPRESSION FITTINGS FOR POLY TUBE

(COMPLETE WITH FIXED INSERTS)



BRASS INSERT

| PART No. | Tube I.D. |
|----------|-----------|
| 481-4H | .125 |
| 481-4 | .170 |
| 481-5 | .187 |
| 481-6 | .250 |
| 481-8 | .375 |
| 481-10 | .500 |

Lead Free

| Part No. | |
|-----------|------|
| LF-481-4 | .170 |
| LF-481-5 | .187 |
| LF-481-6 | .250 |
| LF-481-8 | .375 |
| LF-481-10 | .500 |

The 480 Sleeve and 481 insert will covert standard compression fittings and valves for use with poly tube.



DELRIN SLEEVE

| PART No. | Tube O.D. |
|----------|-----------|
| 480-4 | 1/4 |
| 480-5 | 5/16 |
| 480-6 | 3/8 |
| 480-8 | 1/2 |
| 480-10 | 5/8 |



NUT

| PART No. | Tube O.D. |
|----------|-----------|
| 61-4 | 1/4 |
| 61-5 | 5/16 |
| 61-6 | 3/8 |
| 61-8 | 1/2 |
| 61-10 | 5/8 |



UNION COUPLING Poly Tube

| PART No. | Tube O.D. |
|----------|-----------|
| 462-4 | 1/4 |
| 462-5 | 5/16 |
| 462-6 | 3/8 |
| 462-8 | 1/2 |

Lead Free

| Part No. | |
|----------|-----|
| LF-462-4 | 1/4 |



COUPLING Poly Tube To Copper Tube

| PART No. | Tube |
|----------|------|
| 467-44 | 1/4 |
| 467-66 | 3/8 |



BULKHEAD Poly Tube To Poly Tube

| PART No. | Tube |
|----------|------|
| 477-4 | 1/4 |
| 477-6 | 3/8 |



CONNECTOR Poly Tube To Female Pipe

| PART No. | Tube | Pipe |
|----------|------|------|
| 466-4A | 1/4 | 1/8 |
| 466-4B | 1/4 | 1/4 |
| 466-6B | 3/8 | 1/4 |
| 466-6C | 3/8 | 3/8 |
| 466-8C | 1/2 | 3/8 |



CONNECTOR Poly Tube To Male Pipe

| PART No. | Tube | Pipe |
|----------|------|------|
| 468-4A | 1/4 | 1/8 |
| 468-4B | 1/4 | 1/4 |
| 468-4C | 1/4 | 3/8 |
| 468-4D | 1/4 | 1/2 |
| 468-5A | 5/16 | 1/8 |
| 468-5B | 5/16 | 1/4 |
| 468-6A | 3/8 | 1/8 |
| 468-6B | 3/8 | 1/4 |
| 468-6C | 3/8 | 3/8 |
| 468-6D | 3/8 | 1/2 |
| 468-8B | 1/2 | 1/4 |
| 468-8C | 1/2 | 3/8 |
| 468-8D | 1/2 | 1/2 |

Lead Free

| Part No. | | |
|-----------|-----|-----|
| LF-468-4A | 1/4 | 1/8 |
| LF-468-4B | 1/4 | 1/4 |
| LF-468-6B | 3/8 | 1/4 |
| LF-468-6C | 3/8 | 3/8 |
| LF-468-8D | 1/2 | 1/2 |



90° ELBOW Poly Tube To Poly Tube

| PART No. | Tube |
|----------|------|
| 465-4 | 1/4 |
| 465-6 | 3/8 |



90° ELBOW Poly Tube To Male Pipe

| PART No. | Tube | Pipe |
|----------|------|------|
| 469-4A | 1/4 | 1/8 |
| 469-4B | 1/4 | 1/4 |
| 469-4C | 1/4 | 3/8 |
| 469-5B | 5/16 | 1/4 |
| 469-6B | 3/8 | 1/4 |
| 469-6C | 3/8 | 3/8 |
| 469-6D | 3/8 | 1/2 |
| 469-8C | 1/2 | 3/8 |
| 469-8D | 1/2 | 1/2 |

Lead Free

| Part No. | | |
|-----------|-----|-----|
| LF-469-4A | 1/4 | 1/8 |
| LF-469-4B | 1/4 | 1/4 |
| LF-469-6A | 3/8 | 1/8 |
| LF-469-6B | 3/8 | 1/4 |
| LF-469-6C | 3/8 | 3/8 |
| LF-469-8C | 1/2 | 3/8 |
| LF-469-8D | 1/2 | 1/2 |



90° ELBOW Poly Tube To Female Pipe

| PART No. | Tube | Pipe |
|----------|------|------|
| 470-4A | 1/4 | 1/8 |
| 470-4B | 1/4 | 1/4 |
| 470-6B | 3/8 | 1/4 |



45° ELBOW Poly Tube To Male Pipe

| PART No. | Tube | Pipe |
|----------|------|------|
| 474-4A | 1/4 | 1/8 |



TEE Poly Tube Three Ends

| PART No. | Tube |
|----------|------|
| 464-4 | 1/4 |
| 464-6 | 3/8 |
| 464-8 | 1/2 |

Reducing

| | 1 | 2 | 3 |
|---------|-----|-----|-----|
| 464R-64 | 3/8 | 3/8 | 1/4 |



TEE Ends Poly Tube and Male Pipe Center Poly

| PART No. | Tube | Pipe |
|----------|------|------|
| 471-4A | 1/4 | 1/8 |
| 471-6B | 3/8 | 1/4 |



TEE Ends Poly Tube Center Male Pipe

| PART No. | Tube | Pipe |
|----------|------|------|
| 472-4B | 1/4 | 1/4 |
| 472-6B | 3/8 | 1/4 |



TEE Ends Poly Tube Center Female Pipe

| PART No. | Tube | Pipe |
|----------|------|------|
| 478-4A | 1/4 | 1/8 |
| 478-6B | 3/8 | 1/4 |

• QUICK CONNECT • FULL FLOW DESIGN • BRASS CONSTRUCTION
 • FOR USE WITH POLYETHYLENE, NYLON AND POLYURETHANE TUBES.



**UNION
COUPLING**

| PART No. | Tube |
|------------|------------|
| PC62-2 | 1/8 |
| PC62-2-1/2 | 5/32 |
| PC62-4 | 1/4 |
| PC62-6 | 3/8 |
| PC62-8 | 1/2 |
| PC62R-64 | 3/8 to 1/4 |



**CONNECTOR
Tube
To
Female Pipe**

| PART No. | Tube | Pipe |
|-------------|------|------|
| PC66-2A | 1/8 | 1/8 |
| PC66-2-1/2A | 5/32 | 1/8 |
| PC66-4A | 1/4 | 1/8 |
| PC66-4B | 1/4 | 1/4 |
| PC66-6B | 3/8 | 1/4 |
| PC66-6C | 3/8 | 3/8 |



**CONNECTOR
Tube
To
Male Pipe**

| PART No. | Tube | Pipe |
|--------------|------|-------|
| PC68-2X0 | 1/8 | 10/32 |
| PC68-2X1 | 1/8 | 1/16 |
| PC68-2A | 1/8 | 1/8 |
| PC68-2-1/2X0 | 5/32 | 10-32 |
| PC68-2-1/2A | 5/32 | 1/8 |
| PC68-2-1/2B | 5/32 | 1/4 |
| PC68-3A | 3/16 | 1/8 |
| PC68-4X0 | 1/4 | 10-32 |
| PC68-4X1 | 1/4 | 1/16 |
| PC68-4A | 1/4 | 1/8 |
| PC68-4B | 1/4 | 1/4 |
| PC68-4C | 1/4 | 3/8 |
| PC68-6A | 3/8 | 1/8 |
| PC68-6B | 3/8 | 1/4 |
| PC68-6C | 3/8 | 3/8 |
| PC68-6D | 3/8 | 1/2 |
| PC68-8B | 1/2 | 1/4 |
| PC68-8C | 1/2 | 3/8 |
| PC68-8D | 1/2 | 1/2 |



**BULKHEAD
UNION**

| PART No. | Tube |
|----------|------|
| PC77-4 | 1/4 |
| PC77-6 | 3/8 |



**BULKHEAD
UNION
Tube To
Female Pipe**

| PART No. | Tube | Pipe |
|----------|------|------|
| PC86-4A | 1/4 | 1/8 |
| PC86-4B | 1/4 | 1/4 |
| PC86-6B | 3/8 | 1/4 |



**90° ELBOW
Tube
To
Tube**

| PART No. | Tube |
|----------|------|
| PC65-2 | 1/8 |
| PC65-4 | 1/4 |
| PC65-6 | 3/8 |
| PC65-8 | 1/2 |



**90° ELBOW
Tube To
Female Pipe**

| PART No. | Tube | Pipe |
|-------------|------|------|
| PC70-2-1/2A | 5/32 | 1/8 |
| PC70-4A | 1/4 | 1/8 |
| PC70-4B | 1/4 | 1/4 |
| PC70-6B | 3/8 | 1/4 |



**90° ELBOW
Tube To
Swivel
Female Pipe**

| PART No. | Tube | Pipe |
|-----------|------|------|
| PC70SW-4A | 1/4 | 1/8 |
| PC70SW-4B | 1/4 | 1/4 |



**90° ELBOW
Tube
To
Male Pipe**

| PART No. | Tube | Pipe |
|-------------|------|------|
| PC69-2A | 1/8 | 1/8 |
| PC69-2-1/2A | 5/32 | 1/8 |
| PC69-3A | 3/16 | 1/8 |
| PC69-3B | 3/16 | 1/4 |
| PC69-4A | 1/4 | 1/8 |
| PC69-4B | 1/4 | 1/4 |
| PC69-4C | 1/4 | 3/8 |
| PC69-6A | 3/8 | 1/8 |
| PC69-6B | 3/8 | 1/4 |
| PC69-6C | 3/8 | 3/8 |
| PC69-8B | 1/2 | 1/4 |
| PC69-8C | 1/2 | 3/8 |
| PC69-8D | 1/2 | 1/2 |



**90° ELBOW
Tube To
Male Pipe
Swivel**

| PART No. | Tube | Pipe |
|----------------|------|-------|
| PC69SW-2A | 1/8 | 1/8 |
| PC69SW-2-1/2X0 | 5/32 | 10-32 |
| PC69SW-2-1/2A | 5/32 | 1/8 |
| PC69SW-2-1/2B | 5/32 | 1/4 |
| PC69SW-3A | 3/16 | 1/8 |
| PC69SW-4X0 | 1/4 | 10-32 |
| PC69SW-4A | 1/4 | 1/8 |
| PC69SW-4B | 1/4 | 1/4 |
| PC69SW-4C | 1/4 | 3/8 |
| PC69SW-6A | 3/8 | 1/8 |
| PC69SW-6B | 3/8 | 1/4 |
| PC69SW-6C | 3/8 | 3/8 |
| PC69SW-6D | 3/8 | 1/2 |
| PC69SW-8C | 1/2 | 3/8 |
| PC69SW-8D | 1/2 | 1/2 |



**UNION TEE
Tube
Each End**

| PART No. | Tube |
|------------|------|
| PC64-2 | 1/8 |
| PC64-2-1/2 | 5/32 |
| PC64-3 | 3/16 |
| PC64-4 | 1/4 |
| PC64-6 | 3/8 |
| PC64-8 | 1/2 |



**TEE
Ends Tube and
Male Pipe
Center Tube**

| PART No. | Tube | Pipe |
|----------|------|------|
| PC71-4B | 1/4 | 1/4 |
| PC71-6C | 3/8 | 3/8 |



**TEE
Ends Tube and
Male Pipe Swivel
Center Tube**

| PART No. | Tube | Pipe |
|-----------|------|------|
| PC71SW-4A | 1/4 | 1/8 |
| PC71SW-4B | 1/4 | 1/4 |
| PC71SW-6C | 3/8 | 3/8 |



**TEE
Ends Tube
Center M. Pipe**

| PART No. | Tube | Pipe |
|----------|------|------|
| PC72-4A | 1/4 | 1/8 |
| PC72-4B | 1/4 | 1/4 |
| PC72-6B | 3/8 | 1/4 |
| PC72-6C | 3/8 | 3/8 |
| PC72-8C | 1/2 | 3/8 |

- QUICK CONNECT • FULL FLOW DESIGN • BRASS CONSTRUCTION
- FOR USE WITH POLYETHYLENE, NYLON AND POLYURETHANE TUBES.



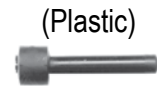
TEE
Ends Tube
Center Male
Pipe Swivel

| PART No. | Tube | Pipe |
|-----------|------|------|
| PC72SW-4A | 1/4 | 1/8 |
| PC72SW-4B | 1/4 | 1/4 |
| PC72SW-6B | 3/8 | 1/4 |
| PC72SW-6C | 3/8 | 3/8 |
| PC72SW-8D | 1/2 | 1/2 |



TEE
Ends Tube
Center
Female Pipe

| PART No. | Tube | Pipe |
|----------|------|------|
| PC78-4A | 1/4 | 1/8 |
| PC78-4B | 1/4 | 1/4 |
| PC78-6B | 3/8 | 1/4 |

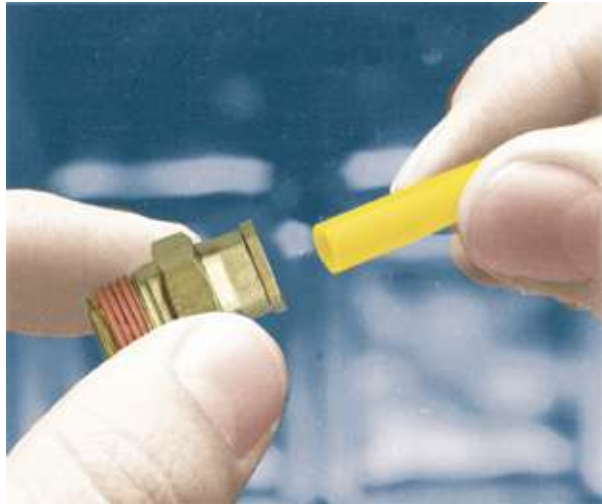


(Plastic) **PLUG**

| PART No. | Tube |
|----------|------|
| PC67-2 | 1/8 |
| PC67-4 | 1/4 |
| PC67-6 | 3/8 |
| PC67-8 | 1/2 |

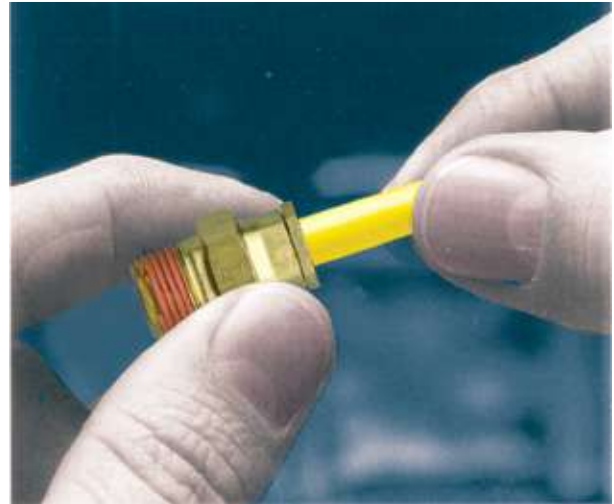
ASSEMBLY INSTRUCTIONS

Temperature Range -40°F to 212°F (-40°C to 100°C)



TO CONNECT TUBE:

Cut plastic as squarely as possible. Insert tube end into fitting until friction is felt as tube slides past the O-ring. Using a slight twisting motion while inserting the tube is often helpful. After this initial friction is felt, continue to push in the tube until it bottoms firmly against the internal tube stop.



TO DISCONNECT TUBE:

With thumb and forefinger, hold down the top of the insert against the fitting body and then, with the other hand, pull out the tube. No tools are needed.

**FAIRVIEW CARRIES A
WIDE VARIETY OF TUBE
AVAILABLE IN COILS
AND REELS
SEE SECTION "D"**





HEX NIPPLE

| PART No. | Length (IN.) | Pipe |
|----------|--------------|------|
| 122-A | | 1/8 |
| 122-B | | 1/4 |
| 122L-B * | 1-3/8 | 1/4 |
| 122-C | | 3/8 |
| 122-D | | 1/2 |
| 122L-D * | 1-3/4 | 1/2 |
| 122-E | | 3/4 |
| 122-H | | 1 |

* LONG PATTERN

Lead Free

Part No.

| | |
|----------|-----|
| LF-122-A | 1/8 |
| LF-122-B | 1/4 |
| LF-122-C | 3/8 |
| LF-122-D | 1/2 |
| LF-122-E | 3/4 |
| LF-122-H | 1 |

REDUCING

| PART No. | Pipe | to | Pipe |
|----------|------|----|------|
| 122-BA | 1/4 | to | 1/8 |
| 122-CA | 3/8 | to | 1/8 |
| 122-CB | 3/8 | to | 1/4 |
| 122-DB | 1/2 | to | 1/4 |
| 122-DC | 1/2 | to | 3/8 |
| 122-ED | 3/4 | to | 1/2 |

Lead Free

Part No.

| | | | |
|-----------|-----|----|-----|
| LF-122-BA | 1/4 | to | 1/8 |
| LF-122-CB | 3/8 | to | 1/4 |
| LF-122-DB | 1/2 | to | 1/4 |
| LF-122-DC | 1/2 | to | 3/8 |
| LF-122-ED | 3/4 | to | 1/2 |



CLOSE NIPPLE

| PART No. | Pipe |
|----------|-------|
| 112-A | 1/8 |
| 112-B | 1/4 |
| 112-C | 3/8 |
| 112-D | 1/2 |
| 112-E | 3/4 |
| 112-H | 1 |
| 112-J | 1-1/4 |
| 112-K | 1-1/2 |
| 112-M | 2 |
| 112-N | 2-1/2 |
| 112-P | 3 |

Lead Free

Part No.

| | |
|----------|-----|
| LF-112-A | 1/8 |
| LF-112-B | 1/4 |
| LF-112-C | 3/8 |
| LF-112-D | 1/2 |
| LF-112-E | 3/4 |



CLOSE NIPPLE (Red Brass)

| PART No. | Pipe |
|----------|------|
| 112RED-D | 1/2 |
| 112RED-E | 3/4 |



LONG NIPPLE

| PART No. | Pipe | Length (IN.) |
|------------|------|--------------|
| 113-A1-1/2 | 1/8 | 1-1/2 |
| 113-A2 | 1/8 | 2 |
| 113-A2-1/2 | 1/8 | 2-1/2 |
| 113-A3 | 1/8 | 3 |
| 113-A3-1/2 | 1/8 | 3-1/2 |

Lead Free

Part No.

| | | |
|---------------|-----|-------|
| LF-113-A1-1/2 | 1/8 | 1-1/2 |
| LF-113-A2 | 1/8 | 2 |

1/4NPT

| | | |
|------------|-----|-------|
| 113-B1-1/2 | 1/4 | 1-1/4 |
| 113-B2 | 1/4 | 2 |
| 113-B2-1/2 | 1/4 | 2-1/2 |
| 113-B3 | 1/4 | 3 |
| 113-B3-1/2 | 1/4 | 3-1/2 |
| 113-B4 | 1/4 | 4 |
| 113-B4-1/2 | 1/4 | 4-1/2 |
| 113-B5 | 1/4 | 5 |
| 113-B5-1/2 | 1/4 | 5-1/2 |
| 113-B6 | 1/4 | 6 |

Lead Free

Part No.

| | | |
|---------------|-----|-------|
| LF-113-B1-1/2 | 1/4 | 1-1/2 |
| LF-113-B2 | 1/4 | 2 |
| LF-113-B2-1/2 | 1/4 | 2-1/2 |
| LF-113-B3 | 1/4 | 3 |

3/8NPT

| | | |
|------------|-----|-------|
| 113-C1-1/2 | 3/8 | 1-1/2 |
| 113-C2 | 3/8 | 2 |
| 113-C2-1/2 | 3/8 | 2-1/2 |
| 113-C3 | 3/8 | 3 |
| 113-C3-1/2 | 3/8 | 3-1/2 |
| 113-C4 | 3/8 | 4 |
| 113-C4-1/2 | 3/8 | 4-1/2 |
| 113-C5 | 3/8 | 5 |
| 113-C6 | 3/8 | 6 |

Lead Free

Part No.

| | | |
|---------------|-----|-------|
| LF-113-C1-1/2 | 3/8 | 1-1/2 |
| LF-113-C2 | 3/8 | 2 |
| LF-113-C2-1/2 | 3/8 | 2-1/2 |
| LF-113-C3 | 3/8 | 3 |

1/2NPT

| | | |
|------------|-----|-------|
| 113-D1-1/2 | 1/2 | 1-1/2 |
| 113-D2 | 1/2 | 2 |
| 113-D2-1/2 | 1/2 | 2-1/2 |
| 113-D3 | 1/2 | 3 |
| 113-D3-1/2 | 1/2 | 3-1/2 |
| 113-D4 | 1/2 | 4 |
| 113-D4-1/2 | 1/2 | 4-1/2 |
| 113-D5 | 1/2 | 5 |
| 113-D5-1/2 | 1/2 | 5-1/2 |
| 113-D6 | 1/2 | 6 |

Lead Free

Part No.

| | | |
|---------------|-----|-------|
| LF-113-D1-1/2 | 1/2 | 1-1/2 |
| LF-113-D2 | 1/2 | 2 |
| LF-113-D2-1/2 | 1/2 | 2-1/2 |
| LF-113-D3 | 1/2 | 3 |
| LF-113-D3-1/2 | 1/2 | 3-1/2 |
| LF-113-D4 | 1/2 | 4 |

3/4NPT

| | | |
|------------|-----|-------|
| 113-E2 | 3/4 | 2 |
| 113-E2-1/2 | 3/4 | 2-1/2 |
| 113-E3 | 3/4 | 3 |
| 113-E3-1/2 | 3/4 | 3-1/2 |
| 113-E4 | 3/4 | 4 |
| 113-E4-1/2 | 3/4 | 4-1/2 |
| 113-E5 | 3/4 | 5 |
| 113-E5-1/2 | 3/4 | 5-1/2 |
| 113-E6 | 3/4 | 6 |

Lead Free

Part No.

| | | |
|---------------|-----|-------|
| LF-113-E2 | 3/4 | 2 |
| LF-113-E2-1/2 | 3/4 | 2-1/2 |
| LF-113-E3 | 3/4 | 3 |



LONG NIPPLE

| PART No. | Pipe | Length (IN.) |
|------------|------|--------------|
| 113-H2 | 1 | 2 |
| 113-H2-1/2 | 1 | 2-1/2 |
| 113-H3 | 1 | 3 |
| 113-H3-1/2 | 1 | 3-1/2 |
| 113-H4 | 1 | 4 |
| 113-H6 | 1 | 6 |

1-1/4NPT

| | | |
|------------|-------|-------|
| 113-J2 | 1-1/4 | 2 |
| 113-J2-1/2 | 1-1/4 | 2-1/2 |
| 113-J3 | 1-1/4 | 3 |
| 113-J3-1/2 | 1-1/4 | 3-1/2 |
| 113-J4 | 1-1/4 | 4 |
| 113-J5 | 1-1/4 | 5 |
| 113-J6 | 1-1/4 | 6 |

1-1/2NPT

| | | |
|------------|-------|-------|
| 113-K2 | 1-1/2 | 2 |
| 113-K3 | 1-1/2 | 3 |
| 113-K3-1/2 | 1-1/2 | 3-1/2 |
| 113-K4 | 1-1/2 | 4 |
| 113-K6 | 1-1/2 | 6 |

2NPT

| | | |
|------------|---|-------|
| 113-M2-1/2 | 2 | 2-1/2 |
| 113-M3 | 2 | 3 |
| 113-M3-1/2 | 2 | 3-1/2 |
| 113-M4 | 2 | 4 |
| 113-M5 | 2 | 5 |
| 113-M6 | 2 | 6 |

LONGER LENGTHS AVAILABLE ON REQUEST.



LONG NIPPLE (Red Brass)

| PART No. | Pipe | Length (IN.) |
|---------------|------|--------------|
| 113RED-D1-1/2 | 1/2 | 1-1/2 |
| 113RED-D2-1/2 | 1/2 | 2-1/2 |
| 113RED-D3 | 1/2 | 3 |
| 113RED-D4 | 1/2 | 4 |

3/4NPT

| | | |
|---------------|-----|-------|
| 113RED-E1-1/2 | 3/4 | 1-1/2 |
| 113RED-E2 | 3/4 | 2 |
| 113RED-E2-1/2 | 3/4 | 2-1/2 |
| 113RED-E3 | 3/4 | 3 |
| 113RED-E4 | 3/4 | 4 |



COUPLING

| PART No. | Pipe |
|----------|------|
| 103-A | 1/8 |
| 103-B | 1/4 |
| 103-C | 3/8 |
| 103-D | 1/2 |
| 103-E | 3/4 |

Lead Free

Part No.

| | |
|----------|-----|
| LF-103-A | 1/8 |
| LF-103-B | 1/4 |
| LF-103-C | 3/8 |
| LF-103-D | 1/2 |
| LF-103-E | 3/4 |

COUPLING (Cast Bronze)

| PART No. | Pipe |
|----------|-------|
| 103CA-D | 1/2 |
| 103CA-E | 3/4 |
| 103-H | 1 |
| 103-J | 1-1/4 |
| 103-K | 1-1/2 |
| 103-M | 2 |
| 103-N | 2-1/2 |



REDUCING COUPLING

| PART No. | Pipe | to | Pipe |
|----------|------|----|------|
| 119-BA | 1/4 | to | 1/8 |
| 119-CA | 3/8 | to | 1/8 |
| 119-CB | 3/8 | to | 1/4 |
| 119-DA | 1/2 | to | 1/8 |
| 119-DB | 1/2 | to | 1/4 |
| 119-DC | 1/2 | to | 3/8 |
| 119-ED | 3/4 | to | 1/2 |

Lead Free Part No.

| | | | |
|-----------|-----|----|-----|
| LF-119-BA | 1/4 | to | 1/8 |
| LF-119-CB | 3/8 | to | 1/4 |
| LF-119-ED | 3/4 | to | 1/2 |



REDUCING COUPLING (Cast Bronze)

| PART No. | Pipe | to | Pipe |
|----------|-------|----|-------|
| 119-EB | 3/4 | to | 1/4 |
| 119-EC | 3/4 | to | 3/8 |
| 119-HD | 1 | to | 1/2 |
| 119-HE | 1 | to | 3/4 |
| 119-JE | 1-1/4 | to | 3/4 |
| 119-JH | 1-1/4 | to | 1 |
| 119-KH | 1-1/2 | to | 1 |
| 119-KJ | 1-1/2 | to | 1-1/4 |
| 119-MK | 2 | to | 1-1/2 |



UNION COUPLING

| PART No. | Pipe |
|----------|------|
| 104-A | 1/8 |
| 104-B | 1/4 |
| 104-C | 3/8 |
| 104-D | 1/2 |
| 104-E | 3/4 |

Lead Free Part No.

| | |
|----------|-----|
| LF-104-D | 1/2 |
|----------|-----|



UNION COUPLING (Cast Bronze)

| PART No. | Pipe |
|----------|-------|
| 104-H | 1 |
| 104-J | 1-1/4 |
| 104-K | 1-1/2 |
| 104-M | 2 |



ADAPTER

| PART No. | Female Pipe | to | Male Pipe |
|----------|-------------|----|-----------|
| 120-AA | 1/8 | to | 1/8 |
| 120-BB | 1/4 | to | 1/4 |
| 120-CC | 3/8 | to | 3/8 |
| 120-DD | 1/2 | to | 1/2 |

Lead Free Part No.

| | | | |
|-----------|-----|----|-----|
| LF-120-BB | 1/4 | to | 1/4 |
| LF-120-DD | 1/2 | to | 1/2 |



ADAPTER (Continued)

| PART No. | Female Pipe | to | Male Pipe |
|----------|-------------|----|-----------|
| 120-A-1 | 1/8 | to | 1/16 |
| 120-BA | 1/4 | to | 1/8 |
| 120-CA | 3/8 | to | 1/8 |
| 120-CB | 3/8 | to | 1/4 |
| 120-DB | 1/2 | to | 1/4 |
| 120-DC | 1/2 | to | 3/8 |
| 120-EC | 3/4 | to | 3/8 |
| 120-ED | 3/4 | to | 1/2 |

Lead Free Part No.

| | | | |
|-----------|-----|----|-----|
| LF-120-BA | 1/4 | to | 1/8 |
| LF-120-CB | 3/8 | to | 1/4 |
| LF-120-DB | 1/2 | to | 1/4 |
| LF-120-ED | 3/4 | to | 1/2 |



BUSHING

| PART No. | Male Pipe | to | Female Pipe |
|----------|-----------|----|-------------|
| 110-BA | 1/4 | to | 1/8 |
| 110-CA | 3/8 | to | 1/8 |
| 110-CB | 3/8 | to | 1/4 |
| 110-DA | 1/2 | to | 1/8 |
| 110-DB | 1/2 | to | 1/4 |
| 110-DC | 1/2 | to | 3/8 |
| 110-EA | 3/4 | to | 1/8 |
| 110-EB | 3/4 | to | 1/4 |
| 110-EC | 3/4 | to | 3/8 |
| 110-ED | 3/4 | to | 1/2 |
| 110-HB | 1 | to | 1/4 |
| 110-HC | 1 | to | 3/8 |
| 110-HD | 1 | to | 1/2 |
| 110-HE | 1 | to | 3/4 |

Lead Free Part No.

| | | | |
|-----------|-----|----|-----|
| LF-110-BA | 1/4 | to | 1/8 |
| LF-110-CA | 3/8 | to | 1/8 |
| LF-110-CB | 3/8 | to | 1/4 |
| LF-110-DA | 1/2 | to | 1/8 |
| LF-110-DB | 1/2 | to | 1/4 |
| LF-110-DC | 1/2 | to | 3/8 |
| LF-110-EB | 3/4 | to | 1/4 |
| LF-110-EC | 3/4 | to | 3/8 |
| LF-110-ED | 3/4 | to | 1/2 |
| LF-110-HB | 1 | to | 1/4 |
| LF-110-HD | 1 | to | 1/2 |
| LF-110-HE | 1 | to | 3/4 |



BUSHING (Cast Bronze)

| PART No. | Male Pipe | to | Female Pipe |
|----------|-----------|----|-------------|
| 110CA-ED | 3/4 | to | 1/2 |
| 110CA-HC | 1 | to | 3/8 |
| 110CA-HD | 1 | to | 1/2 |
| 110CA-HE | 1 | to | 3/4 |
| 110-JD | 1-1/4 | to | 1/2 |
| 110-JE | 1-1/4 | to | 3/4 |
| 110-JH | 1-1/4 | to | 1 |
| 110-KD | 1-1/2 | to | 1/2 |
| 110-KE | 1-1/2 | to | 3/4 |
| 110-KH | 1-1/2 | to | 1 |
| 110-KJ | 1-1/2 | to | 1-1/4 |
| 110-ME | 2 | to | 3/4 |
| 110-MH | 2 | to | 1 |
| 110-MJ | 2 | to | 1-1/4 |
| 110-MK | 2 | to | 1-1/2 |
| 110-NM | 2-1/2 | to | 2 |
| 110-PM | 3 | to | 2 |
| 110-PN | 3 | to | 2-1/2 |



LOCK NUT

| PART No. | Pipe |
|----------|------|
| 111-A | 1/8 |
| 111-B | 1/4 |
| 111-C | 3/8 |
| 111-D | 1/2 |
| 111-E | 3/4 |



LOCK NUT (Cast Bronze)

| PART No. | Pipe |
|----------|------|
| 111-H | 1 |



PLUG Square Head

| PART No. | Pipe |
|----------|------|
| 109-A | 1/8 |
| 109-B | 1/4 |
| 109-C | 3/8 |
| 109-D | 1/2 |
| 109-E | 3/4 |

Lead Free Part No.

| | |
|----------|-----|
| LF-109-A | 1/8 |
| LF-109-E | 3/4 |



PLUG Square Head (Cast Bronze)

| PART No. | Pipe |
|----------|-------|
| 109-H | 1 |
| 109-J | 1-1/4 |
| 109-K | 1-1/2 |
| 109-M | 2 |
| 109-N | 2-1/2 |



PLUG Slotted

| PART No. | Pipe |
|----------|------|
| 117-A | 1/8 |
| 117-B | 1/4 |
| 117-C | 3/8 |



PLUG Hex Countersunk

| PART No. | Pipe |
|----------|------|
| 118-A | 1/8 |
| 118-B | 1/4 |
| 118-C | 3/8 |
| 118-D | 1/2 |
| 118-E | 3/4 |

Lead Free Part No.

| | |
|----------|-----|
| LF-118-A | 1/8 |
| LF-118-B | 1/4 |



PLUG Hex Head

| PART No. | | Pipe |
|----------|-------|------|
| 121-1 | Cored | 1/16 |
| 121-A | Cored | 1/8 |
| 121-B | Cored | 1/4 |
| 121-C | Cored | 3/8 |
| 121-D | Cored | 1/2 |
| 121-E | Cored | 3/4 |
| 121-H | Cored | 1 |

Lead Free

| Part No. | | Pipe |
|----------|-------|------|
| LF-121-A | Cored | 1/8 |
| LF-121-B | Cored | 1/4 |



| | | |
|-----------|-------|-----|
| LF-121S-B | Solid | 1/4 |
| LF-121S-C | Solid | 3/8 |
| LF-121S-D | Solid | 1/2 |
| LF-121S-E | Solid | 3/4 |

| PART No. | | Pipe |
|----------|-------|------|
| 121S-A | Solid | 1/8 |
| 121S-B | Solid | 1/4 |
| 121S-C | Solid | 3/8 |
| 121S-D | Solid | 1/2 |
| 121S-E | Solid | 3/4 |



CAP

| PART No. | Pipe |
|----------|------|
| 108-A | 1/8 |
| 108-B | 1/4 |
| 108-C | 3/8 |
| 108-D | 1/2 |
| 108-E | 3/4 |

Lead Free

| Part No. | Pipe |
|----------|------|
| LF-108-B | 1/4 |
| LF-108-C | 3/8 |
| LF-108-D | 1/2 |



CAP (Cast Bronze)

| PART No. | Pipe |
|----------|-------|
| 108CA-D | 1/2 |
| 108CA-E | 3/4 |
| 108-H | 1 |
| 108-J | 1-1/4 |
| 108-K | 1-1/2 |
| 108-M | 2 |



FORGED 90° ELBOW

| PART No. | Pipe |
|----------|------|
| 99-A | 1/8 |
| 99-B | 1/4 |
| 99-C | 3/8 |
| 99-D | 1/2 |

Lead Free

| Part No. | Pipe |
|----------|------|
| LF-99-C | 3/8 |

| PART No. | Pipe | | Pipe |
|----------|------|----|------|
| 99-BA | 1/4 | to | 1/8 |
| 99-CB | 3/8 | to | 1/4 |
| 99-DC | 1/2 | to | 3/8 |



EXTRUDED 90° STREET ELBOW

| PART No. | Pipe |
|----------|------|
| X115-A | 1/8 |
| X115-B | 1/4 |
| X115-C | 3/8 |
| X115-D | 1/2 |
| X115-E | 3/4 |

| PART No. | Female Pipe | | Male Pipe |
|----------|-------------|----|-----------|
| X115-BA | 1/4 | to | 1/8 |
| X115-DC | 1/2 | to | 3/8 |



FORGED 90° STREET ELBOW

| PART No. | Pipe |
|----------|------|
| 116-A | 1/8 |
| 116-B | 1/4 |
| 116-C | 3/8 |
| 116-D | 1/2 |
| 116-E | 3/4 |

Lead Free

| Part No. | Pipe |
|----------|------|
| LF-116-A | 1/8 |
| LF-116-B | 1/4 |
| LF-116-C | 3/8 |
| LF-116-D | 1/2 |

| PART No. | Female Pipe | | Male Pipe |
|----------|-------------|----|-----------|
| 116-AB | 1/8 | to | 1/4 |
| 116-BA | 1/4 | to | 1/8 |
| 116-CB | 3/8 | to | 1/4 |
| 116-CD | 3/8 | to | 1/2 |
| 116-DC | 1/2 | to | 3/8 |

Lead Free

| Part No. | Pipe |
|-----------|------------|
| LF-116-BA | 1/4 to 1/8 |



90° STREET ELBOW (Cast Bronze)

| PART No. | Pipe |
|----------|-------|
| 116CA-D | 1/2 |
| 116CA-E | 3/4 |
| 116-H | 1 |
| 116-J | 1-1/4 |
| 116-K | 1-1/2 |
| 116-M | 2 |
| 116-N | 2-1/2 |
| 116-P | 3 |



FORGED 90° STREET ELBOW Heavy Pattern

| PART No. | Pipe |
|----------|------|
| 116H-B | 1/4 |
| 116H-C | 3/8 |



FORGED 90° ELBOW

| PART No. | Pipe |
|----------|------|
| 100-A | 1/8 |
| 100-B | 1/4 |
| 100-C | 3/8 |
| 100-D | 1/2 |
| 100-E | 3/4 |



FORGED 90° ELBOW

| PART No. | Pipe |
|----------|------|
| LF-100-B | 1/4 |
| LF-100-C | 3/8 |
| LF-100-D | 1/2 |
| LF-100-E | 3/4 |

| PART No. | Pipe | | Pipe |
|----------|------|----|------|
| 100-BA | 1/4 | to | 1/8 |
| 100-CB | 3/8 | to | 1/4 |
| 100-DC | 1/2 | to | 3/8 |



90° ELBOW (Cast Bronze)

| PART No. | Pipe |
|----------|-------|
| 100CA-D | 1/2 |
| 100CA-E | 3/4 |
| 100-H | 1 |
| 100-J | 1-1/4 |
| 100-K | 1-1/2 |
| 100-M | 2 |
| 100-N | 2-1/2 |
| 100-P | 3 |

| PART No. | Pipe | | Pipe |
|----------|------|----|------|
| 100-ED | 3/4 | to | 1/2 |
| 100-HE | 1 | to | 3/4 |



EXTRUDED 90° ELBOW

| PART No. | Pipe |
|----------|------|
| X100-A | 1/8 |
| X100-B | 1/4 |
| X100-C | 3/8 |
| X100-D | 1/2 |



FORGED 45° STREET ELBOW

| PART No. | Pipe |
|----------|------|
| 124-A | 1/8 |
| 124-B | 1/4 |
| 124-C | 3/8 |

Lead Free

| Part No. | Pipe |
|----------|------|
| LF-124-B | 1/4 |
| LF-124-C | 3/8 |



45° STREET ELBOW (Cast Bronze)

| PART No. | Pipe |
|----------|------|
| 124-D | 1/2 |
| 124-E | 3/4 |
| 124-H | 1 |



EXTRUDED 45° STREET ELBOW

| PART No. | Pipe |
|----------|------|
| X124-A | 1/8 |
| X124-B | 1/4 |
| X124-C | 3/8 |
| X124-D | 1/2 |
| X124-E | 3/4 |



**45° ELBOW
(Cast Bronze)**

| PART No. | Pipe |
|----------|-------|
| 105-B | 1/4 |
| 105-C | 3/8 |
| 105-D | 1/2 |
| 105-E | 3/4 |
| 105-H | 1 |
| 105-J | 1-1/4 |
| 105-K | 1-1/2 |
| 105-M | 2 |



**EXTRUDED
45° ELBOW**

| PART No. | Pipe |
|----------|------|
| X105-A | 1/8 |
| X105-B | 1/4 |



**FORGED
CROSS**

| PART No. | Pipe |
|----------|------|
| 102-A | 1/8 |
| 102-B | 1/4 |
| 102-C | 3/8 |
| 102-D | 1/2 |

Lead Free

| Part No. | Pipe |
|----------|------|
| LF-102-B | 1/4 |
| LF-102-C | 3/8 |
| LF-102-D | 1/2 |



**CROSS
(Cast Bronze)**

| PART No. | Pipe |
|----------|------|
| 102-E | 3/4 |
| 102-H | 1 |



**EXTRUDED
CROSS**

| PART No. | Pipe |
|----------|------|
| X102-A | 1/8 |
| X102-B | 1/4 |
| X102-C | 3/8 |
| X102-D | 1/2 |



**FORGED
MALE BRANCH
TEE**

| PART No. | Pipe |
|----------|------|
| 106-A | 1/8 |
| 106-B | 1/4 |
| 106-C | 3/8 |
| 106-D | 1/2 |



**EXTRUDED
MALE BRANCH
TEE**

| PART No. | Pipe |
|----------|------|
| X106-A | 1/8 |
| X106-B | 1/4 |
| X106-C | 3/8 |



**FORGED
MALE
TEE**

| PART No. | Pipe |
|----------|------|
| 101M-A | 1/8 |
| 101M-B | 1/4 |
| 101M-C | 3/8 |
| 101M-D | 1/2 |
| 101M-E | 3/4 |



**FORGED
STREET
TEE**

| PART No. | Pipe |
|----------|------|
| 107-A | 1/8 |
| 107-B | 1/4 |
| 107-C | 3/8 |
| 107-D | 1/2 |
| 107-E | 3/4 |

Lead Free

| Part No. | Pipe |
|----------|------|
| LF-107-B | 1/4 |
| LF-107-C | 3/8 |



**EXTRUDED
STREET
TEE**

| PART No. | Pipe |
|----------|------|
| X107-A | 1/8 |
| X107-B | 1/4 |
| X107-C | 3/8 |
| X107-D | 1/2 |
| X107-E | 3/4 |



**FORGED
TEE**

| PART No. | Pipe |
|----------|------|
| 101-A | 1/8 |
| 101-B | 1/4 |
| 101-C | 3/8 |
| 101-D | 1/2 |
| 101-E | 3/4 |

Lead Free

| Part No. | Pipe |
|----------|------|
| LF-101-A | 1/8 |
| LF-101-B | 1/4 |
| LF-101-C | 3/8 |
| LF-101-D | 1/2 |

(LF-) Lead Free have a weighted average lead content less than or equal to 0.25%.



**TEE
(Cast Bronze)**

| PART No. | Pipe |
|----------|-------|
| 101CA-C | 3/8 |
| 101CA-D | 1/2 |
| 101CA-E | 3/4 |
| 101-H | 1 |
| 101-J | 1-1/4 |
| 101-K | 1-1/2 |
| 101-M | 2 |



**EXTRUDED
TEE**

| PART No. | Pipe |
|----------|------|
| X101-A | 1/8 |
| X101-B | 1/4 |
| X101-C | 3/8 |
| X101-D | 1/2 |



**REDUCING
FORGED
TEE**

| PART No. | Reducing | | |
|----------|----------|-----|-----|
| | 1 | 2 | 3 |
| 101-BA | 1/4 | 1/4 | 1/8 |
| 101-CB | 3/8 | 3/8 | 1/4 |
| 101-DC | 1/2 | 1/2 | 3/8 |
| 101-ED | 3/4 | 3/4 | 1/2 |



**REDUCING
TEE
(Cast Bronze)**

| PART No. | Reducing | | |
|----------|----------|-------|-------|
| | 1 | 2 | 3 |
| 101-DB | 1/2 | 1/2 | 1/4 |
| 101-EDE | 3/4 | 1/2 | 3/4 |
| 101-HDH | 1 | 1/2 | 1 |
| 101-HE | 1 | 1 | 3/4 |
| 101-JDJ | 1-1/4 | 1/2 | 1-1/4 |
| 101-JE | 1-1/4 | 1-1/4 | 3/4 |
| 101-KDK | 1-1/2 | 1/2 | 1-1/2 |



**FLOOR
FLANGE**

| PART No. | Pipe |
|----------|------|
| 114-D | 1/2 |



**"Y"
BLOCK**

| PART No. | Female Pipe | Male Pipe |
|----------|-------------|-----------|
| | 678-YB | 1/4 |



**"Y"
SPLITTER**

| PART No. | Female Pipe | Male Pipe |
|----------|-------------|-----------|
| | 202-B | 1/4 |



CLOSE NIPPLE

| PART No. | Pipe |
|----------|-------|
| BI-112-A | 1/8 |
| BI-112-B | 1/4 |
| BI-112-C | 3/8 |
| BI-112-D | 1/2 |
| BI-112-E | 3/4 |
| BI-112-H | 1 |
| BI-112-J | 1-1/4 |
| BI-112-K | 1-1/2 |
| BI-112-M | 2 |
| BI-112-N | 2-1/2 |
| BI-112-P | 3 |
| BI-112-S | 4 |



LONG NIPPLE

| PART No. | Pipe | Length (IN.) |
|----------------|------|--------------|
| 3/4 NPT | | |
| BI-113-E1-1/2 | 3/4 | 1-1/2 |
| BI-113-E2 | 3/4 | 2 |
| BI-113-E2-1/2 | 3/4 | 2-1/2 |
| BI-113-E3 | 3/4 | 3 |
| BI-113-E3-1/2 | 3/4 | 3-1/2 |
| BI-113-E4 | 3/4 | 4 |
| BI-113-E4-1/2 | 3/4 | 4-1/2 |
| BI-113-E5 | 3/4 | 5 |
| BI-113-E5-1/2 | 3/4 | 5-1/2 |
| BI-113-E6 | 3/4 | 6 |
| BI-113-E8 | 3/4 | 8 |
| BI-113-E10 | 3/4 | 10 |
| BI-113-E12 | 3/4 | 12 |

| | | |
|---------------|---|-------|
| 1 NPT | | |
| BI-113-H2 | 1 | 2 |
| BI-113-H2-1/2 | 1 | 2-1/2 |
| BI-113-H3 | 1 | 3 |
| BI-113-H3-1/2 | 1 | 3-1/2 |
| BI-113-H4 | 1 | 4 |
| BI-113-H4-1/2 | 1 | 4-1/2 |
| BI-113-H5 | 1 | 5 |
| BI-113-H5-1/2 | 1 | 5-1/2 |
| BI-113-H6 | 1 | 6 |
| BI-113-H8 | 1 | 8 |
| BI-113-H12 | 1 | 12 |

| | | |
|------------------|-------|-------|
| 1-1/4 NPT | | |
| BI-113-J2 | 1-1/4 | 2 |
| BI-113-J2-1/2 | 1-1/4 | 2-1/2 |
| BI-113-J3 | 1-1/4 | 3 |
| BI-113-J3-1/2 | 1-1/4 | 3-1/2 |
| BI-113-J4 | 1-1/4 | 4 |
| BI-113-J4-1/2 | 1-1/4 | 4-1/2 |
| BI-113-J5 | 1-1/4 | 5 |
| BI-113-J5-1/2 | 1-1/4 | 5-1/2 |
| BI-113-J6 | 1-1/4 | 6 |

| | | |
|------------------|-------|-------|
| 1-1/2 NPT | | |
| BI-113-K2 | 1-1/2 | 2 |
| BI-113-K2-1/2 | 1-1/2 | 2-1/2 |
| BI-113-K3 | 1-1/2 | 3 |
| BI-113-K3-1/2 | 1-1/2 | 3-1/2 |
| BI-113-K4 | 1-1/2 | 4 |
| BI-113-K4-1/2 | 1-1/2 | 4-1/2 |
| BI-113-K5 | 1-1/2 | 5 |
| BI-113-K5-1/2 | 1-1/2 | 5-1/2 |
| BI-113-K6 | 1-1/2 | 6 |

| | | |
|---------------|---|-------|
| 2 NPT | | |
| BI-113-M2-1/2 | 2 | 2-1/2 |
| BI-113-M3 | 2 | 3 |
| BI-113-M3-1/2 | 2 | 3-1/2 |
| BI-113-M4 | 2 | 4 |
| BI-113-M4-1/2 | 2 | 4-1/2 |
| BI-113-M5 | 2 | 5 |
| BI-113-M5-1/2 | 2 | 5-1/2 |
| BI-113-M6 | 2 | 6 |

| | | |
|------------------|-------|-------|
| 2-1/2 NPT | | |
| BI-113-N3 | 2-1/2 | 3 |
| BI-113-N3-1/2 | 2-1/2 | 3-1/2 |
| BI-113-N4 | 2-1/2 | 4 |
| BI-113-N5 | 2-1/2 | 4 |
| BI-113-N6 | 2-1/2 | 6 |

| | | |
|--------------|---|---|
| 3 NPT | | |
| BI-113-P3 | 3 | 3 |
| BI-113-P4 | 3 | 4 |
| BI-113-P5 | 3 | 5 |
| BI-113-P6 | 3 | 6 |

| | | |
|--------------|---|---|
| 4 NPT | | |
| BI-113-S4 | 4 | 4 |
| BI-113-S5 | 4 | 5 |
| BI-113-S6 | 4 | 6 |

SCHEDULE 80: Replace prefix BI- with BI80- for schedule 80 (300LB.)



COUPLING

| PART No. | Pipe |
|----------|-------|
| BI-103-A | 1/8 |
| BI-103-B | 1/4 |
| BI-103-C | 3/8 |
| BI-103-D | 1/2 |
| BI-103-E | 3/4 |
| BI-103-H | 1 |
| BI-103-J | 1-1/4 |
| BI-103-K | 1-1/2 |
| BI-103-M | 2 |
| BI-103-N | 2-1/2 |
| BI-103-P | 3 |
| BI-103-S | 4 |



REDUCING COUPLING

| PART No. | Pipe | Pipe |
|-----------|-------|----------|
| BI-119-BA | 1/4 | to 1/8 |
| BI-119-CA | 3/8 | to 1/8 |
| BI-119-CB | 3/8 | to 1/4 |
| BI-119-DA | 1/2 | to 1/8 |
| BI-119-DB | 1/2 | to 1/4 |
| BI-119-DC | 1/2 | to 3/8 |
| BI-119-EB | 3/4 | to 1/4 |
| BI-119-EC | 3/4 | to 3/8 |
| BI-119-ED | 3/4 | to 1/2 |
| BI-119-HB | 1 | to 1/4 |
| BI-119-HC | 1 | to 3/8 |
| BI-119-HD | 1 | to 1/2 |
| BI-119-HE | 1 | to 3/4 |
| BI-119-JD | 1-1/4 | to 1/2 |
| BI-119-JE | 1-1/4 | to 3/4 |
| BI-119-JH | 1-1/4 | to 1 |
| BI-119-KD | 1-1/2 | to 1/2 |
| BI-119-KE | 1-1/2 | to 3/4 |
| BI-119-KH | 1-1/2 | to 1 |
| BI-119-KJ | 1-1/2 | to 1-1/4 |
| BI-119-MD | 2 | to 1/2 |
| BI-119-ME | 2 | to 3/4 |
| BI-119-MH | 2 | to 1 |
| BI-119-MJ | 2 | to 1-1/4 |
| BI-119-MK | 2 | to 1-1/2 |
| BI-119-NK | 2-1/2 | to 1-1/2 |
| BI-119-NM | 2-1/2 | to 2 |
| BI-119-PM | 3 | to 2 |
| BI-119-PN | 3 | to 2-1/2 |
| BI-119-SP | 4 | to 3 |



UNION

| PART No. | Pipe |
|----------|-------|
| BI-104-A | 1/8 |
| BI-104-B | 1/4 |
| BI-104-C | 3/8 |
| BI-104-D | 1/2 |
| BI-104-E | 3/4 |
| BI-104-H | 1 |
| BI-104-J | 1-1/4 |
| BI-104-K | 1-1/2 |
| BI-104-M | 2 |
| BI-104-N | 2-1/2 |
| BI-104-P | 3 |
| BI-104-S | 4 |

BLACK IRON PIPE FITTINGS

SCHEDULE 40 (150 LB.)



BUSHING

Steel merchant see BI-110MC

| PART No. | Pipe | Pipe |
|-----------|-------|----------|
| BI-110-BA | 1/4 | to 1/8 |
| BI-110-CA | 3/8 | to 1/8 |
| BI-110-CB | 3/8 | to 1/4 |
| BI-110-DA | 1/2 | to 1/8 |
| BI-110-DB | 1/2 | to 1/4 |
| BI-110-DC | 1/2 | to 3/8 |
| BI-110-EA | 3/4 | to 1/8 |
| BI-110-EB | 3/4 | to 1/4 |
| BI-110-EC | 3/4 | to 3/8 |
| BI-110-ED | 3/4 | to 1/2 |
| BI-110-HB | 1 | to 1/4 |
| BI-110-HC | 1 | to 3/8 |
| BI-110-HD | 1 | to 1/2 |
| BI-110-HE | 1 | to 3/4 |
| BI-110-JC | 1-1/4 | to 3/8 |
| BI-110-JD | 1-1/4 | to 1/2 |
| BI-110-JE | 1-1/4 | to 3/4 |
| BI-110-JH | 1-1/4 | to 1 |
| BI-110-KD | 1-1/2 | to 1/2 |
| BI-110-KE | 1-1/2 | to 3/4 |
| BI-110-KH | 1-1/2 | to 1 |
| BI-110-KJ | 1-1/2 | to 1-1/4 |
| BI-110-MD | 2 | to 1/2 |
| BI-110-ME | 2 | to 3/4 |
| BI-110-MH | 2 | to 1 |
| BI-110-MJ | 2 | to 1-1/4 |
| BI-110-MK | 2 | to 1-1/2 |
| BI-110-NH | 2-1/2 | to 1 |
| BI-110-NJ | 2-1/2 | to 1-1/4 |
| BI-110-NK | 2-1/2 | to 1-1/2 |
| BI-110-NM | 2-1/2 | to 2 |
| BI-110-PM | 3 | to 2 |
| BI-110-PN | 3 | to 2-1/2 |
| BI-110-SM | 4 | to 2 |
| BI-110-SN | 4 | to 2-1/2 |
| BI-110-SP | 4 | to 3 |



LOCK NUT

| PART No. | Pipe |
|----------|------|
| BI-111-B | 1/4 |
| BI-111-C | 3/8 |
| BI-111-D | 1/2 |
| BI-111-E | 3/4 |



PLUG (Square Head)

Steel merchant see BI-109MC

| PART No. | Pipe |
|----------|-------|
| BI-109-A | 1/8 |
| BI-109-B | 1/4 |
| BI-109-C | 3/8 |
| BI-109-D | 1/2 |
| BI-109-E | 3/4 |
| BI-109-H | 1 |
| BI-109-J | 1-1/4 |
| BI-109-K | 1-1/2 |
| BI-109-M | 2 |
| BI-109-N | 2-1/2 |
| BI-109-P | 3 |
| BI-109-S | 4 |



90° ELBOW

| PART No. | Pipe |
|----------|-------|
| BI-100-A | 1/8 |
| BI-100-B | 1/4 |
| BI-100-C | 3/8 |
| BI-100-D | 1/2 |
| BI-100-E | 3/4 |
| BI-100-H | 1 |
| BI-100-J | 1-1/4 |
| BI-100-K | 1-1/2 |
| BI-100-M | 2 |
| BI-100-N | 2-1/2 |
| BI-100-P | 3 |
| BI-100-S | 4 |



REDUCING 90° ELBOW

| PART No. | Pipe | Pipe |
|-----------|-------|----------|
| BI-100-CB | 3/8 | to 1/4 |
| BI-100-DB | 1/2 | to 1/4 |
| BI-100-DC | 1/2 | to 3/8 |
| BI-100-EC | 3/4 | to 3/8 |
| BI-100-ED | 3/4 | to 1/2 |
| BI-100-HD | 1 | to 1/2 |
| BI-100-HE | 1 | to 3/4 |
| BI-100-JD | 1-1/4 | to 1/2 |
| BI-100-JE | 1-1/4 | to 3/4 |
| BI-100-JH | 1-1/4 | to 1 |
| BI-100-KH | 1-1/2 | to 1 |
| BI-100-KJ | 1-1/2 | to 1-1/4 |
| BI-100-MH | 2 | to 1 |
| BI-100-MJ | 2 | to 1-1/4 |
| BI-100-MK | 2 | to 1-1/2 |



45° ELBOW

| PART No. | Pipe |
|----------|-------|
| BI-105-A | 1/8 |
| BI-105-B | 1/4 |
| BI-105-C | 3/8 |
| BI-105-D | 1/2 |
| BI-105-E | 3/4 |
| BI-105-H | 1 |
| BI-105-J | 1-1/4 |
| BI-105-K | 1-1/2 |
| BI-105-M | 2 |
| BI-105-N | 2-1/2 |
| BI-105-P | 3 |
| BI-105-S | 4 |



90° STREET ELBOW

| PART No. | Pipe |
|----------|-------|
| BI-116-A | 1/8 |
| BI-116-B | 1/4 |
| BI-116-C | 3/8 |
| BI-116-D | 1/2 |
| BI-116-E | 3/4 |
| BI-116-H | 1 |
| BI-116-J | 1-1/4 |
| BI-116-K | 1-1/2 |
| BI-116-M | 2 |
| BI-116-N | 2-1/2 |
| BI-116-P | 3 |
| BI-116-S | 4 |



45° STREET ELBOW

| PART No. | Pipe |
|----------|-------|
| BI-124-A | 1/8 |
| BI-124-B | 1/4 |
| BI-124-C | 3/8 |
| BI-124-D | 1/2 |
| BI-124-E | 3/4 |
| BI-124-H | 1 |
| BI-124-J | 1-1/4 |
| BI-124-K | 1-1/2 |
| BI-124-M | 2 |



TEE

| PART No. | Pipe |
|----------|-------|
| BI-101-A | 1/8 |
| BI-101-B | 1/4 |
| BI-101-C | 3/8 |
| BI-101-D | 1/2 |
| BI-101-E | 3/4 |
| BI-101-H | 1 |
| BI-101-J | 1-1/4 |
| BI-101-K | 1-1/2 |
| BI-101-M | 2 |
| BI-101-N | 2-1/2 |
| BI-101-P | 3 |
| BI-101-S | 4 |



REDUCING TEE

| PART No. | Pipe Size | | |
|------------|-----------|-------|-------|
| | 1 | 2 | 3 |
| BI-101-DB | 1/2 | 1/2 | 1/4 |
| BI-101-DC | 1/2 | 1/2 | 3/8 |
| BI-101-EB | 3/4 | 3/4 | 1/4 |
| BI-101-EBE | 3/4 | 1/4 | 3/4 |
| BI-101-ED | 3/4 | 3/4 | 1/2 |
| BI-101-EDD | 3/4 | 1/2 | 1/2 |
| BI-101-EDE | 3/4 | 1/2 | 3/4 |
| BI-101-EH | 3/4 | 3/4 | 1 |
| BI-101-HB | 1 | 1 | 1/4 |
| BI-101-HBH | 1 | 1/4 | 1 |
| BI-101-HD | 1 | 1 | 1/2 |
| BI-101-HDD | 1 | 1/2 | 1/2 |
| BI-101-HDH | 1 | 1/2 | 1 |
| BI-101-HE | 1 | 1 | 3/4 |
| BI-101-HED | 1 | 3/4 | 1/2 |
| BI-101-HEE | 1 | 3/4 | 3/4 |
| BI-101-HEH | 1 | 3/4 | 1 |
| BI-101-JDJ | 1-1/4 | 1/2 | 1-1/4 |
| BI-101-JE | 1-1/4 | 1-1/4 | 3/4 |
| BI-101-JEE | 1-1/4 | 3/4 | 3/4 |
| BI-101-JH | 1-1/4 | 1-1/4 | 1 |
| BI-101-KD | 1-1/2 | 1-1/2 | 1/2 |
| BI-101-KDK | 1-1/2 | 1/2 | 1-1/2 |
| BI-101-KE | 1-1/2 | 1-1/2 | 3/4 |
| BI-101-KH | 1-1/2 | 1-1/2 | 1 |
| BI-101-KJ | 1-1/2 | 1-1/2 | 1-1/4 |
| BI-101-MD | 2 | 2 | 1/2 |
| BI-101-ME | 2 | 2 | 3/4 |
| BI-101-MH | 2 | 2 | 1 |
| BI-101-MHH | 2 | 1 | 1 |
| BI-101-MHM | 2 | 1 | 2 |
| BI-101-MJ | 2 | 2 | 1-1/4 |
| BI-101-MK | 2 | 2 | 1-1/2 |
| BI-101-NK | 2-1/2 | 2-1/2 | 1-1/2 |



BLACK IRON PIPE FITTINGS

SCHEDULE 40 (150 LB.)



CAP

| PART No. | Pipe |
|----------|-------|
| BI-108-A | 1/8 |
| BI-108-B | 1/4 |
| BI-108-C | 3/8 |
| BI-108-D | 1/2 |
| BI-108-E | 3/4 |
| BI-108-H | 1 |
| BI-108-J | 1-1/4 |
| BI-108-K | 1-1/2 |
| BI-108-M | 2 |
| BI-108-N | 2-1/2 |
| BI-108-P | 3 |
| BI-108-S | 4 |

SCHEDULE 80:
Replace prefix BI- with BI80-
for schedule 80 (300LB.)



CROSS

| PART No. | Pipe |
|----------|-------|
| BI-102-C | 3/8 |
| BI-102-D | 1/2 |
| BI-102-E | 3/4 |
| BI-102-H | 1 |
| BI-102-J | 1-1/4 |
| BI-102-K | 1-1/2 |
| BI-102-M | 2 |



FLANGE

| PART No. | Pipe |
|----------|-------|
| BI-114-B | 1/4 |
| BI-114-C | 3/8 |
| BI-114-D | 1/2 |
| BI-114-E | 3/4 |
| BI-114-H | 1 |
| BI-114-J | 1-1/4 |
| BI-114-K | 1-1/2 |
| BI-114-M | 2 |
| BI-114-N | 2-1/2 |



NOTE: For thread sealants
See Page 245

GALVANIZED PIPE FITTINGS

SCHEDULE 40 (150 LB.)



CLOSE NIPPLE

| PART No. | Pipe |
|----------|-------|
| GI-112-A | 1/8 |
| GI-112-B | 1/4 |
| GI-112-C | 3/8 |
| GI-112-D | 1/2 |
| GI-112-E | 3/4 |
| GI-112-H | 1 |
| GI-112-J | 1-1/4 |
| GI-112-K | 1-1/2 |
| GI-112-M | 2 |
| GI-112-N | 2-1/2 |
| GI-112-P | 3 |
| GI-112-S | 4 |



LONG NIPPLE

| PART No. | Pipe | Length (IN.) |
|----------------|------|--------------|
| GI-113-A1-1/2 | 1/8 | 1-1/2 |
| GI-113-A2 | 1/8 | 2 |
| GI-113-A2-1/2 | 1/8 | 2-1/2 |
| GI-113-A3 | 1/8 | 3 |
| GI-113-A3-1/2 | 1/8 | 3-1/2 |
| GI-113-A4 | 1/8 | 4 |
| GI-113-A4-1/2 | 1/8 | 4-1/2 |
| GI-113-A5 | 1/8 | 5 |
| GI-113-A5-1/2 | 1/8 | 5-1/2 |
| GI-113-A6 | 1/8 | 6 |
| 1/4 NPT | | |
| GI-113-B1-1/2 | 1/4 | 1-1/2 |
| GI-113-B2 | 1/4 | 2 |
| GI-113-B2-1/2 | 1/4 | 2-1/2 |
| GI-113-B3 | 1/4 | 3 |
| GI-113-B3-1/2 | 1/4 | 3-1/2 |
| GI-113-B4 | 1/4 | 4 |
| GI-113-B4-1/2 | 1/4 | 4-1/2 |
| GI-113-B5 | 1/4 | 5 |
| GI-113-B5-1/2 | 1/4 | 5-1/2 |
| GI-113-B6 | 1/4 | 6 |



LONG NIPPLE

| PART No. | Pipe | Length (IN.) |
|----------------|------|--------------|
| 3/8 NPT | | |
| GI-113-C1-1/2 | 3/8 | 1-1/2 |
| GI-113-C2 | 3/8 | 2 |
| GI-113-C2-1/2 | 3/8 | 2-1/2 |
| GI-113-C3 | 3/8 | 3 |
| GI-113-C3-1/2 | 3/8 | 3-1/2 |
| GI-113-C4 | 3/8 | 4 |
| GI-113-C4-1/2 | 3/8 | 4-1/2 |
| GI-113-C5 | 3/8 | 5 |
| GI-113-C6 | 3/8 | 6 |
| 1/2 NPT | | |
| GI-113-D1-1/2 | 1/2 | 1-1/2 |
| GI-113-D2 | 1/2 | 2 |
| GI-113-D2-1/2 | 1/2 | 2-1/2 |
| 1/2 NPT | | |
| GI-113-D3 | 1/2 | 3 |
| GI-113-D3-1/2 | 1/2 | 3-1/2 |
| GI-113-D4 | 1/2 | 4 |
| GI-113-D4-1/2 | 1/2 | 4-1/2 |
| GI-113-D5 | 1/2 | 5 |
| GI-113-D5-1/2 | 1/2 | 5-1/2 |
| GI-113-D6 | 1/2 | 6 |
| GI-113-D8 | 1/2 | 8 |
| 3/4 NPT | | |
| GI-113-E1-1/2 | 3/4 | 1-1/2 |
| GI-113-E2 | 3/4 | 2 |
| GI-113-E2-1/2 | 3/4 | 2-1/2 |
| GI-113-E3 | 3/4 | 3 |
| GI-113-E3-1/2 | 3/4 | 3-1/2 |
| GI-113-E4 | 3/4 | 4 |
| GI-113-E4-1/2 | 3/4 | 4-1/2 |
| GI-113-E5 | 3/4 | 5 |
| GI-113-E5-1/2 | 3/4 | 5-1/2 |
| GI-113-E6 | 3/4 | 6 |
| 1 NPT | | |
| GI-113-H2 | 1 | 2 |
| GI-113-H2-1/2 | 1 | 2-1/2 |
| GI-113-H3 | 1 | 3 |
| GI-113-H3-1/2 | 1 | 3-1/2 |
| GI-113-H4 | 1 | 4 |
| GI-113-H4-1/2 | 1 | 4-1/2 |
| GI-113-H5 | 1 | 5 |
| GI-113-H5-1/2 | 1 | 5-1/2 |
| GI-113-H6 | 1 | 6 |



LONG NIPPLE

| PART No. | Pipe | Length (IN.) |
|------------------|-------|--------------|
| 1-1/4 NPT | | |
| GI-113-J2 | 1-1/4 | 2 |
| GI-113-J2-1/2 | 1-1/4 | 2-1/2 |
| GI-113-J3 | 1-1/4 | 3 |
| GI-113-J3-1/2 | 1-1/4 | 3-1/2 |
| GI-113-J4 | 1-1/4 | 4 |
| GI-113-J4-1/2 | 1-1/4 | 4-1/2 |
| GI-113-J5 | 1-1/4 | 5 |
| GI-113-J6 | 1-1/4 | 6 |
| 1-1/2 NPT | | |
| GI-113-K2 | 1-1/2 | 2 |
| GI-113-K2-1/2 | 1-1/2 | 2-1/2 |
| GI-113-K3 | 1-1/2 | 3 |
| GI-113-K3-1/2 | 1-1/2 | 3-1/2 |
| GI-113-K4 | 1-1/2 | 4 |
| GI-113-K4-1/2 | 1-1/2 | 4-1/2 |
| GI-113-K5 | 1-1/2 | 5 |
| GI-113-K5-1/2 | 1-1/2 | 5-1/2 |
| GI-113-K6 | 1-1/2 | 6 |
| 2 NPT | | |
| GI-113-M2-1/2 | 2 | 2-1/2 |
| GI-113-M3 | 2 | 3 |
| GI-113-M3-1/2 | 2 | 3-1/2 |
| GI-113-M4 | 2 | 4 |
| GI-113-M5 | 2 | 5 |
| GI-113-M5-1/2 | 2 | 5-1/2 |
| GI-113-M6 | 2 | 6 |
| 2-1/2 NPT | | |
| GI-113-N6 | 2-1/2 | 6 |
| 3 NPT | | |
| GI-113-P4 | 3 | 4 |
| GI-113-P6 | 3 | 6 |
| 4 NPT | | |
| GI-113-S4 | 4 | 4 |
| GI-113-S6 | 4 | 6 |

Galvanization is the process of applying protective zinc coating to steel or iron in order to prevent premature rust and corrosion.

GALVANIZED PIPE FITTINGS

SCHEDULE 40 (150 LB.)



COUPLING

| PART No. | Pipe |
|----------|-------|
| GI-103-A | 1/8 |
| GI-103-B | 1/4 |
| GI-103-C | 3/8 |
| GI-103-D | 1/2 |
| GI-103-E | 3/4 |
| GI-103-H | 1 |
| GI-103-J | 1-1/4 |
| GI-103-K | 1-1/2 |
| GI-103-M | 2 |
| GI-103-N | 2-1/2 |



REDUCING COUPLING

| PART No. | Pipe |
|-----------|----------------|
| GI-119-BA | 1/4 to 1/8 |
| GI-119-CA | 3/8 to 1/8 |
| GI-119-CB | 3/8 to 1/4 |
| GI-119-DB | 1/2 to 1/4 |
| GI-119-DC | 1/2 to 3/8 |
| GI-119-ED | 3/4 to 1/2 |
| GI-119-HD | 1 to 1/2 |
| GI-119-HE | 1 to 3/4 |
| GI-119-JD | 1-1/4 to 1/2 |
| GI-119-JE | 1-1/4 to 3/4 |
| GI-119-JH | 1-1/4 to 1 |
| GI-119-KE | 1-1/2 to 3/4 |
| GI-119-KH | 1-1/2 to 1 |
| GI-119-KJ | 1-1/2 to 1-1/4 |
| GI-119-ME | 2 to 3/4 |
| GI-119-MH | 2 to 1 |
| GI-119-MJ | 2 to 1-1/4 |
| GI-119-MK | 2 to 1-1/2 |
| GI-119-NM | 2-1/2 to 2 |
| GI-119-PM | 3 to 2 |
| GI-119-SP | 4 to 3 |



UNION

| PART No. | Pipe |
|----------|-------|
| GI-104-A | 1/8 |
| GI-104-B | 1/4 |
| GI-104-C | 3/8 |
| GI-104-D | 1/2 |
| GI-104-E | 3/4 |
| GI-104-H | 1 |
| GI-104-J | 1-1/4 |
| GI-104-K | 1-1/2 |
| GI-104-M | 2 |
| GI-104-P | 3 |
| GI-104-S | 4 |



BUSHING

| PART No. | Pipe |
|-----------|----------------|
| GI-110-BA | 1/4 to 1/8 |
| GI-110-CA | 3/8 to 1/8 |
| GI-110-CB | 3/8 to 1/4 |
| GI-110-DA | 1/2 to 1/8 |
| GI-110-DB | 1/2 to 1/4 |
| GI-110-DC | 1/2 to 3/8 |
| GI-110-EA | 3/4 to 1/8 |
| GI-110-EB | 3/4 to 1/4 |
| GI-110-EC | 3/4 to 3/8 |
| GI-110-ED | 3/4 to 1/2 |
| GI-110-HB | 1 to 1/4 |
| GI-110-HC | 1 to 3/8 |
| GI-110-HD | 1 to 1/2 |
| GI-110-HE | 1 to 3/4 |
| GI-110-JD | 1-1/4 to 1/2 |
| GI-110-JE | 1-1/4 to 3/4 |
| GI-110-JH | 1-1/4 to 1 |
| GI-110-KD | 1-1/2 to 1/2 |
| GI-110-KE | 1-1/2 to 3/4 |
| GI-110-KH | 1-1/2 to 1 |
| GI-110-KJ | 1-1/2 to 1-1/4 |
| GI-110-ME | 2 to 3/4 |
| GI-110-MH | 2 to 1 |
| GI-110-MJ | 2 to 1-1/4 |
| GI-110-MK | 2 to 1-1/2 |
| GI-110-NK | 2-1/2 to 1-1/2 |
| GI-110-NM | 2-1/2 to 2 |
| GI-110-PM | 3 to 2 |
| GI-110-PN | 3 to 2-1/2 |
| GI-110-SM | 4 to 2 |
| GI-110-SP | 4 to 3 |



PLUG (Square Head)

| PART No. | Pipe |
|----------|-------|
| GI-109-A | 1/8 |
| GI-109-B | 1/4 |
| GI-109-C | 3/8 |
| GI-109-D | 1/2 |
| GI-109-E | 3/4 |
| GI-109-H | 1 |
| GI-109-J | 1-1/4 |
| GI-109-K | 1-1/2 |
| GI-109-M | 2 |
| GI-109-N | 2-1/2 |
| GI-109-P | 3 |
| GI-109-S | 4 |



CAP

| PART No. | Pipe |
|----------|-------|
| GI-108-A | 1/8 |
| GI-108-B | 1/4 |
| GI-108-C | 3/8 |
| GI-108-D | 1/2 |
| GI-108-E | 3/4 |
| GI-108-H | 1 |
| GI-108-J | 1-1/4 |
| GI-108-K | 1-1/2 |
| GI-108-M | 2 |
| GI-108-N | 2-1/2 |
| GI-108-P | 3 |
| GI-108-S | 4 |



90° ELBOW

| PART No. | Pipe |
|----------|-------|
| GI-100-A | 1/8 |
| GI-100-B | 1/4 |
| GI-100-C | 3/8 |
| GI-100-D | 1/2 |
| GI-100-E | 3/4 |
| GI-100-H | 1 |
| GI-100-J | 1-1/4 |
| GI-100-K | 1-1/2 |
| GI-100-M | 2 |
| GI-100-N | 2-1/2 |
| GI-100-P | 3 |
| GI-100-S | 4 |



REDUCING 90° ELBOW

| PART No. | Pipe |
|-----------|----------------|
| GI-100-CB | 3/8 to 1/4 |
| GI-100-DC | 1/2 to 3/8 |
| GI-100-ED | 3/4 to 1/2 |
| GI-100-HD | 1 to 1/2 |
| GI-100-HE | 1 to 3/4 |
| GI-100-JH | 1-1/4 to 1 |
| GI-100-KH | 1-1/2 to 1 |
| GI-100-KJ | 1-1/2 to 1-1/4 |



45° ELBOW

| PART No. | Pipe |
|----------|-------|
| GI-105-A | 1/8 |
| GI-105-B | 1/4 |
| GI-105-C | 3/8 |
| GI-105-D | 1/2 |
| GI-105-E | 3/4 |
| GI-105-H | 1 |
| GI-105-J | 1-1/4 |
| GI-105-K | 1-1/2 |
| GI-105-M | 2 |
| GI-105-P | 3 |
| GI-105-S | 4 |



90° STREET ELBOW

| PART No. | Pipe |
|----------|-------|
| GI-116-A | 1/8 |
| GI-116-B | 1/4 |
| GI-116-C | 3/8 |
| GI-116-D | 1/2 |
| GI-116-E | 3/4 |
| GI-116-H | 1 |
| GI-116-J | 1-1/4 |
| GI-116-K | 1-1/2 |
| GI-116-M | 2 |
| GI-116-N | 2-1/2 |
| GI-116-P | 3 |



GALVANIZED PIPE FITTINGS

SCHEDULE 40 (150 LB.)



45° STREET ELBOW

| PART No. | Pipe |
|----------|-------|
| GI-124-A | 1/8 |
| GI-124-B | 1/4 |
| GI-124-C | 3/8 |
| GI-124-D | 1/2 |
| GI-124-E | 3/4 |
| GI-124-H | 1 |
| GI-124-J | 1-1/4 |
| GI-124-K | 1-1/2 |
| GI-124-M | 2 |



TEE

| PART No. | Pipe |
|----------|-------|
| GI-101-A | 1/8 |
| GI-101-B | 1/4 |
| GI-101-C | 3/8 |
| GI-101-D | 1/2 |
| GI-101-E | 3/4 |
| GI-101-H | 1 |
| GI-101-J | 1-1/4 |
| GI-101-K | 1-1/2 |
| GI-101-M | 2 |
| GI-101-N | 2-1/2 |
| GI-101-P | 3 |
| GI-101-S | 4 |

Other sizes available. minimums apply.



REDUCING TEE

| PART No. | Pipe Size | | |
|------------|-----------|-------|-----|
| | 1 | 2 | 3 |
| GI-101-EB | 3/4 | 3/4 | 1/4 |
| GI-101-ED | 3/4 | 3/4 | 1/2 |
| GI-101-EDD | 3/4 | 1/2 | 1/2 |
| GI-101-EDE | 3/4 | 1/2 | 3/4 |
| GI-101-EH | 3/4 | 3/4 | 1 |
| GI-101-HB | 1 | 1 | 1/4 |
| GI-101-HD | 1 | 1 | 1/2 |
| GI-101-HE | 1 | 1 | 3/4 |
| GI-101-HEH | 1 | 3/4 | 1 |
| GI-101-JE | 1-1/4 | 1-1/4 | 3/4 |
| GI-101-KE | 1-1/2 | 1-1/2 | 3/4 |
| GI-101-KH | 1-1/2 | 1-1/2 | 1 |
| GI-101-MD | 2 | 2 | 1/2 |
| GI-101-ME | 2 | 2 | 3/4 |
| GI-101-MH | 2 | 2 | 1 |

Galvanization is the process of applying a protective zinc coating to steel or iron in order to prevent premature rust and corrosion.



CROSS

| PART No. | Pipe |
|----------|------|
| GI-102-C | 3/8 |
| GI-102-D | 1/2 |
| GI-102-E | 3/4 |



FLOOR FLANGE

| PART No. | Pipe |
|----------|-------|
| GI-114-D | 1/2 |
| GI-114-E | 3/4 |
| GI-114-H | 1 |
| GI-114-J | 1-1/4 |
| GI-114-K | 1-1/2 |
| GI-114-M | 2 |
| GI-114-N | 2-1/2 |



LOCK NUT

| PART No. | Pipe |
|----------|------|
| GI-111-B | 1/4 |
| GI-111-D | 1/2 |

If you don't see what your looking for, contact your local Fairview. Special orders available, minimum quantities apply.



HOSE | VALVES | FITTINGS

BRASS D.O.T. AIR BRAKE FITTINGS (FOR COPPER TUBE)



SLEEVE

| PART No. | Tube |
|----------|------|
| 1160-4 | 1/4 |
| 1160-6 | 3/8 |
| 1160-8 | 1/2 |
| 1160-10 | 5/8 |



NUT

| PART No. | Tube |
|----------|------|
| 1161-4 | 1/4 |
| 1161-6 | 3/8 |
| 1161-8 | 1/2 |
| 1161-10 | 5/8 |
| 1161-12 | 3/4 |



**UNION
COUPLING**

| PART No. | Tube |
|----------|------|
| 1162-4 | 1/4 |
| 1162-6 | 3/8 |
| 1162-8 | 1/2 |



**CONNECTOR
Tube
To
Male Pipe**

| PART No. | Tube | Pipe |
|----------|------|------|
| 1168-4A | 1/4 | 1/8 |
| 1168-4B | 1/4 | 1/4 |
| 1168-6B | 3/8 | 1/4 |
| 1168-6C | 3/8 | 3/8 |
| 1168-8C | 1/2 | 3/8 |
| 1168-8D | 1/2 | 1/2 |
| 1168-10D | 5/8 | 1/2 |
| 1168-12E | 3/4 | 3/4 |



**45° ELBOW
Tube
To
Male Pipe**

| PART No. | Tube | Pipe |
|----------|------|------|
| 1174-6B | 3/8 | 1/4 |
| 1174-6C | 3/8 | 3/8 |



**90° ELBOW
Tube
To
Male Pipe**

| PART No. | Tube | Pipe |
|----------|------|------|
| 1169-4A | 1/4 | 1/8 |
| 1169-4B | 1/4 | 1/4 |
| 1169-6B | 3/8 | 1/4 |
| 1169-6C | 3/8 | 3/8 |
| 1169-8C | 1/2 | 3/8 |



**90° ELBOW
Tube
To
Female Pipe**

| PART No. | Tube | Pipe |
|----------|------|------|
| 1170-4A | 1/4 | 1/8 |



**TEE
Tube
Three Ends**

| PART No. | Tube |
|----------|------|
| 1164-4 | 1/4 |
| 1164-6 | 3/8 |



**TEE
Ends Tube
To Male Pipe
Center Tube**

| PART No. | Tube | Pipe |
|----------|------|------|
| 1171-4B | 1/4 | 1/4 |



**TEE
Ends Tube
To Male Pipe
Center Tube**

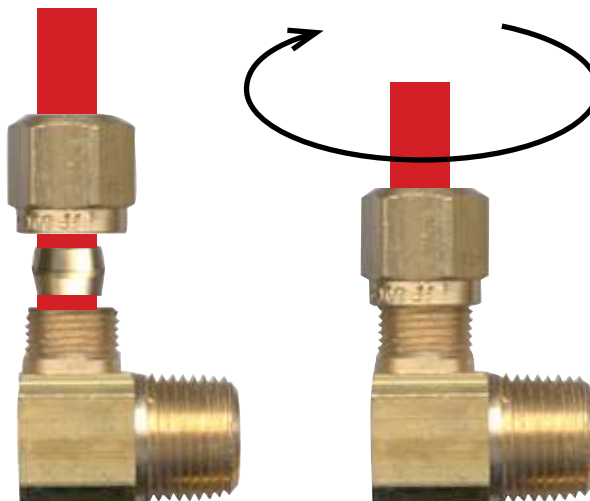
| PART No. | Tube | Pipe |
|----------|------|------|
| 1172-6B | 3/8 | 1/4 |

BRASS D.O.T. AIR BRAKE FITTINGS (WITH FIXED INSERTS, FOR D.O.T. AIR BRAKE TUBE: PAGE 132)

BRASS D.O.T. AIR BRAKE FITTINGS ASSEMBLY INSTRUCTIONS

1. Cut tube squarely.
2. Slide nut and then sleeve onto tube.
3. Insert tube fitting until it bottoms on seat.
4. Hand tighten and mark body.
5. Full clockwise wrench turns as per chart.

| Tube Size | Additional Full Turns from Hand Tight. |
|---------------------|--|
| 1/4" | 3 |
| 3/8", 1/2" and 5/8" | 4 |
| 3/4" | 3-1/2 |





INSERT

| PART No. | For Tube I.D. |
|----------|---------------|
| 1481-2 | .078 |
| 1481-4 | .170 |
| 1481-5 | .232 |
| 1481-6 | .250 |
| 1481-8 | .375 |
| 1481-10 | .440 |
| 1481-12 | .566 |



SLEEVE

| PART No. | Tube |
|----------|------|
| 1460-4 | 1/4 |
| 1460-6 | 3/8 |
| 1460-8 | 1/2 |
| 1460-10 | 5/8 |
| 1460-12 | 3/4 |



NUT

| PART No. | Tube |
|----------|------|
| 1461-4 | 1/4 |
| 1461-6 | 3/8 |
| 1461-8 | 1/2 |
| 1461-10 | 5/8 |
| 1461-12 | 3/4 |



CONNECTOR Tube To Male Pipe

| PART No. | Tube | Pipe |
|----------|------|------|
| 1468-4A | 1/4 | 1/8 |
| 1468-4B | 1/4 | 1/4 |
| 1468-4C | 1/4 | 3/8 |
| 1468-4D | 1/4 | 1/2 |
| 1468-6A | 3/8 | 1/8 |
| 1468-6B | 3/8 | 1/4 |
| 1468-6C | 3/8 | 3/8 |
| 1468-6D | 3/8 | 1/2 |
| 1468-8B | 1/2 | 1/4 |
| 1468-8C | 1/2 | 3/8 |
| 1468-8D | 1/2 | 1/2 |
| 1468-8E | 1/2 | 3/4 |
| 1468-10C | 5/8 | 3/8 |
| 1468-10D | 5/8 | 1/2 |
| 1468-10E | 5/8 | 3/4 |
| 1468-12D | 3/4 | 1/2 |
| 1468-12E | 3/4 | 3/4 |



CONNECTOR Tube To Female Pipe

| PART No. | Tube | Pipe |
|----------|------|------|
| 1466-4A | 1/4 | 1/8 |
| 1466-4B | 1/4 | 1/4 |
| 1466-4C | 1/4 | 3/8 |
| 1466-6A | 3/8 | 1/8 |
| 1466-6B | 3/8 | 1/4 |
| 1466-6C | 3/8 | 3/8 |
| 1466-8C | 1/2 | 3/8 |
| 1466-8D | 1/2 | 1/2 |
| 1466-10C | 5/8 | 3/8 |
| 1466-10D | 5/8 | 1/2 |
| 1466-12D | 3/4 | 1/2 |
| 1466-12E | 3/4 | 3/4 |



UNION COUPLING

| PART No. | Tube |
|----------|------|
| 1462-4 | 1/4 |
| 1462-6 | 3/8 |
| 1462-8 | 1/2 |
| 1462-10 | 5/8 |
| 1462-12 | 3/4 |



45° ELBOW Tube To Male Pipe

| PART No. | Tube | Pipe |
|----------|------|------|
| 1474-4A | 1/4 | 1/8 |
| 1474-4B | 1/4 | 1/4 |
| 1474-6B | 3/8 | 1/4 |
| 1474-6C | 3/8 | 3/8 |
| 1474-6D | 3/8 | 1/2 |
| 1474-8B | 1/2 | 1/4 |
| 1474-8C | 1/2 | 3/8 |
| 1474-8D | 1/2 | 1/2 |
| 1474-10D | 5/8 | 1/2 |



90° ELBOW Tube To Tube

| PART No. | Tube |
|----------|------|
| 1465-4 | 1/4 |
| 1465-6 | 3/8 |
| 1465-8 | 1/2 |
| 1465-10 | 5/8 |
| 1465-12 | 3/4 |



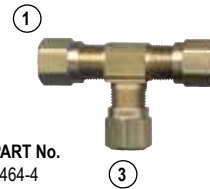
90° ELBOW Tube To Male Pipe

| PART No. | Tube | Pipe |
|----------|------|------|
| 1469-4A | 1/4 | 1/8 |
| 1469-4B | 1/4 | 1/4 |
| 1469-4C | 1/4 | 3/8 |
| 1469-4D | 1/4 | 1/2 |
| 1469-6A | 3/8 | 1/8 |
| 1469-6B | 3/8 | 1/4 |
| 1469-6C | 3/8 | 3/8 |
| 1469-6D | 3/8 | 1/2 |
| 1469-8B | 1/2 | 1/4 |
| 1469-8C | 1/2 | 3/8 |
| 1469-8D | 1/2 | 1/2 |
| 1469-10C | 5/8 | 3/8 |
| 1469-10D | 5/8 | 1/2 |
| 1469-10E | 5/8 | 3/4 |
| 1469-12D | 3/4 | 1/2 |
| 1469-12E | 3/4 | 3/4 |



90° ELBOW Tube To Female Pipe

| PART No. | Tube | Pipe |
|----------|------|------|
| 1470-4A | 1/4 | 1/8 |
| 1470-4B | 1/4 | 1/4 |
| 1470-6A | 3/8 | 1/8 |
| 1470-6B | 3/8 | 1/4 |
| 1470-6C | 3/8 | 3/8 |
| 1470-8C | 1/2 | 3/8 |
| 1470-8D | 1/2 | 1/2 |
| 1470-10D | 5/8 | 1/2 |
| 1470-12D | 3/4 | 1/2 |



TEE Tube Three Ends

| PART No. | Tube |
|----------|------|
| 1464-4 | 1/4 |
| 1464-6 | 3/8 |
| 1464-8 | 1/2 |
| 1464-10 | 5/8 |
| 1464-12 | 3/4 |

| Reducing | | |
|----------|-----|-----|
| 1 | 2 | 3 |
| 1464R-64 | 3/8 | 1/4 |
| 1464R-86 | 1/2 | 3/8 |



TEE Ends Tube To Male Pipe Center Tube

| PART No. | Tube | Pipe |
|----------|------|------|
| 1471-4A | 1/4 | 1/8 |
| 1471-4B | 1/4 | 1/4 |
| 1471-6B | 3/8 | 1/4 |
| 1471-6C | 3/8 | 3/8 |
| 1471-8C | 1/2 | 3/8 |
| 1471-8D | 1/2 | 1/2 |
| 1471-10D | 5/8 | 1/2 |
| 1471-12D | 3/4 | 1/2 |



TEE Ends Tube Center Male Pipe

| PART No. | Tube | Pipe |
|----------|------|------|
| 1472-4A | 1/4 | 1/8 |
| 1472-4B | 1/4 | 1/4 |
| 1472-6A | 3/8 | 1/8 |
| 1472-6B | 3/8 | 1/4 |
| 1472-6C | 3/8 | 3/8 |
| 1472-8B | 1/2 | 1/4 |
| 1472-8C | 1/2 | 3/8 |
| 1472-8D | 1/2 | 1/2 |
| 1472-10D | 5/8 | 1/2 |
| 1472-12D | 3/4 | 1/2 |
| 1472-12E | 3/4 | 3/4 |



TEE Female To Male Pipe Center Tube

| PART No. | Tube | Pipe |
|----------|------|------|
| 1476-4A | 1/4 | 1/8 |
| 1476-6B | 3/8 | 1/4 |



BULKHEAD UNION (With Lock Washer)

| PART No. | Tube |
|----------|------|
| 1477-4 | 1/4 |
| 1477-6 | 3/8 |
| 1477-8 | 1/2 |
| 1477-10 | 5/8 |



TEE Ends Tube To Center Female Pipe

| PART No. | Tube | Pipe |
|----------|------|------|
| 1478-6B | 3/8 | 1/4 |

COMPOSITE AIR BRAKE FITTINGS

(FOR DOT AIR BRAKE TUBE 1485)



This product meets and exceeds the performance requirement of FMVSS 106 & SAE J844.
 Low Temp Buna O-Ring (-52° to +100° C) - Brass sleeves, grippers and tube supports / inserts DOT markings (FF DOT)
 - Red Loctite Male Pipe Thread Sealant



**UNION
COUPLING**

| PART No. | PTC DOT |
|----------------|-------------|
| CPC1462-5/32 | 5/32 |
| CPC1462-4X5/32 | 1/4 TO 5/32 |
| CPC1462-4 | 1/4 |
| CPC1462-6 | 3/8 |
| CPC1462-8 | 1/2 |
| CPC1462-86 | 1/2 TO 3/8 |
| CPC1462-10 | 5/8 |



**CONNECTOR
Tube To
Male Pipe**

| PART No. | PTC DOT | Pipe |
|---------------|---------|------|
| CPC1468-5/32A | 5/32 | 1/8 |
| CPC1468-4A | 1/4 | 1/8 |
| CPC1468-4B | 1/4 | 1/4 |
| CPC1468-4C | 1/4 | 3/8 |
| CPC1468-6A | 3/8 | 1/8 |
| CPC1468-6B | 3/8 | 1/4 |
| CPC1468-6C | 3/8 | 3/8 |
| CPC1468-6D | 3/8 | 1/2 |
| CPC1468-8B | 1/2 | 1/4 |
| CPC1468-8C | 1/2 | 3/8 |
| CPC1468-8D | 1/2 | 1/2 |
| CPC1468-10D | 5/8 | 1/2 |
| CPC1468-12D | 3/4 | 1/2 |
| CPC1468-12E | 3/4 | 3/4 |



**90° ELBOW
Tube To
Tube**

| PART No. | PTC DOT |
|-----------|---------|
| CPC1465-4 | 1/4 |
| CPC1465-6 | 3/8 |
| CPC1465-8 | 1/2 |



**90° ELBOW
Tube To
Swivel
Male Pipe**

| PART No. | PTC DOT | Pipe |
|-----------------|---------|------|
| CPC1469SW-5/32A | 5/32 | 1/8 |
| CPC1469SW-4A | 1/4 | 1/8 |
| CPC1469SW-4B | 1/4 | 1/4 |
| CPC1469SW-4C | 1/4 | 3/8 |
| CPC1469SW-6A | 3/8 | 1/8 |
| CPC1469SW-6B | 3/8 | 1/4 |
| CPC1469SW-6C | 3/8 | 3/8 |
| CPC1469SW-6D | 3/8 | 1/2 |
| CPC1469SW-8B | 1/2 | 1/4 |
| CPC1469SW-8C | 1/2 | 3/8 |
| CPC1469SW-8D | 1/2 | 1/2 |
| CPC1469SW-10C | 5/8 | 3/8 |
| CPC1469SW-10D | 5/8 | 1/2 |



**90° ELBOW
Tube To
Swivel
Female Pipe**

| PART No. | PTC DOT | Pipe |
|--------------|---------|------|
| CPC1470SW-4A | 1/4 | 1/8 |
| CPC1470SW-4B | 1/4 | 1/4 |
| CPC1470SW-6B | 3/8 | 1/4 |
| CPC1470SW-6C | 3/8 | 3/8 |



**45° ELBOW
Tube To
Swivel
Male Pipe**

| PART No. | PTC DOT | Pipe |
|---------------|---------|------|
| CPC1474SW-4A | 1/4 | 1/8 |
| CPC1474SW-4B | 1/4 | 1/4 |
| CPC1474SW-6B | 3/8 | 1/4 |
| CPC1474SW-6C | 3/8 | 3/8 |
| CPC1474SW-6D | 3/8 | 1/2 |
| CPC1474SW-8B | 1/2 | 1/4 |
| CPC1474SW-8C | 1/2 | 3/8 |
| CPC1474SW-8D | 1/2 | 1/2 |
| CPC1474SW-10C | 5/8 | 3/8 |
| CPC1474SW-10D | 5/8 | 1/2 |



**TEE
Tube
Three Ends**

| PART No. | PTC DOT |
|-----------|---------|
| CPC1464-4 | 1/4 |
| CPC1464-6 | 3/8 |
| CPC1464-8 | 1/2 |

①



②

**“Y”
Tube
Three Ends**

| PART No. | PTC DOT |
|--------------|-------------------|
| CPC1464Y-4 | 1/4 |
| CPC1464Y-6 | 3/8 |
| CPC1464YR-46 | 1/4 TO 1/4 TO 3/8 |
| CPC1464YR-64 | 3/8 TO 3/8 TO 1/4 |

① ② ③



**TEE
Ends Tube
Center
Swivel
Male Pipe**

| PART No. | PTC DOT | Pipe |
|--------------|---------|------|
| CPC1472SW-4A | 1/4 | 1/8 |
| CPC1472SW-4B | 1/4 | 1/4 |
| CPC1472SW-6A | 3/8 | 1/8 |
| CPC1472SW-6B | 3/8 | 1/4 |
| CPC1472SW-6C | 3/8 | 3/8 |
| CPC1472SW-6D | 3/8 | 1/2 |
| CPC1472SW-8C | 1/2 | 3/8 |
| CPC1472SW-8D | 1/2 | 1/2 |



**“Y”
Ends Tube
Center
Swivel
Male Pipe**

| PART No. | PTC DOT | Pipe |
|---------------|---------|------|
| CPC1472YSW-4A | 1/4 | 1/8 |
| CPC1472YSW-4B | 1/4 | 1/4 |
| CPC1472YSW-6B | 3/8 | 1/4 |



**TEE
Ends Tube To
Swivel
Male Pipe
Center Tube**

| PART No. | PTC DOT | Pipe |
|--------------|---------|------|
| CPC1471SW-4A | 1/4 | 1/8 |
| CPC1471SW-4B | 1/4 | 1/4 |
| CPC1471SW-6B | 3/8 | 1/4 |
| CPC1471SW-6C | 3/8 | 3/8 |
| CPC1471SW-6D | 3/8 | 1/2 |
| CPC1471SW-8C | 1/2 | 3/8 |



PUSH-TO-CONNECT D.O.T. AIR BRAKE FITTINGS (FOR D.O.T. AIR BRAKE TUBE 1485)

D.O.T. RECOGNIZED FOR ALL AIR BRAKE APPLICATIONS EXCEPT THOSE FOR USE BETWEEN FRAME AND AXLE OR BETWEEN TOWED AND TOWING VEHICLES.



**UNION
COUPLING**

| PART No. | Tube |
|-------------|------|
| PC1462-5/32 | 5/32 |
| PC1462-4 | 1/4 |
| PC1462-6 | 3/8 |
| PC1462-8 | 1/2 |
| PC1462-10 | 5/8 |
| PC1462-12 | 3/4 |



**CONNECTOR
Tube
To
Female Pipe**

| PART No. | Tube | Pipe |
|-----------|------|------|
| PC1466-4A | 1/4 | 1/8 |
| PC1466-4B | 1/4 | 1/4 |
| PC1466-6B | 3/8 | 1/4 |
| PC1466-6C | 3/8 | 3/8 |
| PC1466-8C | 1/2 | 3/8 |
| PC1466-8D | 1/2 | 1/2 |



**CONNECTOR
Tube To
Male Pipe**

| PART No. | Tube | Pipe |
|---------------|------|----------|
| PC1468-3A | 3/16 | 1/8 |
| PC1468-3B | 3/16 | 1/4 |
| PC1468-5/32X1 | 5/32 | 1/16 |
| PC1468-5/32A | 5/32 | 1/8 |
| PC1468-4A | 1/4 | 1/8 |
| PC1468-4B | 1/4 | 1/4 |
| PC1468-4C | 1/4 | 3/8 |
| PC1468-6A | 3/8 | 1/8 |
| PC1468-6B | 3/8 | 1/4 |
| PC1468L-6B | 3/8 | Long 1/4 |
| PC1468-6C | 3/8 | 3/8 |
| PC1468-6D | 3/8 | 1/2 |
| PC1468-8B | 1/2 | 1/4 |
| PC1468-8C | 1/2 | 3/8 |
| PC1468-8D | 1/2 | 1/2 |
| PC1468-10C | 5/8 | 3/8 |
| PC1468-10D | 5/8 | 1/2 |
| PC1468-12D | 3/4 | 1/2 |
| PC1468-12E | 3/4 | 3/4 |



**BULKHEAD
UNION**

| PART No. | Tube |
|-----------|------|
| PC1477-4 | 1/4 |
| PC1477-6 | 3/8 |
| PC1477-8 | 1/2 |
| PC1477-10 | 5/8 |



**BULKHEAD
UNION
Tube To
Female Pipe**

| PART No. | Tube | Pipe |
|-----------|--------------------|------|
| PC1486-4B | 1/4 | 1/4 |
| PC1486-6C | 3/8 (*With Washer) | 3/8 |
| PC1486-8C | 1/2 | 3/8 |



**BULKHEAD
UNION
Tube To
Male Pipe**

| PART No. | Tube | Pipe |
|-----------|------|------|
| PC1483-6D | 3/8 | 1/2 |
| PC1483-8D | 1/2 | 1/2 |



**90° ELBOW
Tube To
Tube**

| PART No. | Tube |
|----------|------|
| PC1465-4 | 1/4 |
| PC1465-6 | 3/8 |
| PC1465-8 | 1/2 |



**90° ELBOW
Tube To
Female Pipe**

| PART No. | Tube | Pipe |
|-----------|------|------|
| PC1470-4A | 1/4 | 1/8 |
| PC1470-4B | 1/4 | 1/4 |
| PC1470-6B | 3/8 | 1/4 |
| PC1470-6C | 3/8 | 3/8 |
| PC1470-8D | 1/2 | 1/2 |



**90° ELBOW
Tube
To
Male Pipe**

| PART No. | Tube | Pipe |
|--------------|------|------|
| PC1469-3A | 3/16 | 1/8 |
| PC1469-5/32A | 5/32 | 1/8 |
| PC1469-4A | 1/4 | 1/8 |
| PC1469-4B | 1/4 | 1/4 |
| PC1469-4C | 1/4 | 3/8 |
| PC1469-6A | 3/8 | 1/8 |
| PC1469-6B | 3/8 | 1/4 |
| PC1469-6C | 3/8 | 3/8 |
| PC1469-6D | 3/8 | 1/2 |
| PC1469-8B | 1/2 | 1/4 |
| PC1469-8C | 1/2 | 3/8 |
| PC1469-8D | 1/2 | 1/2 |
| PC1469-10C | 5/8 | 3/8 |
| PC1469-10D | 5/8 | 1/2 |
| PC1469-12D | 3/4 | 1/2 |
| PC1469-12E | 3/4 | 3/4 |



**90° ELBOW
Tube To
Male Pipe
Swivel**

| PART No. | Tube | Pipe |
|--------------|------|------|
| PC1469SW-4A | 1/4 | 1/8 |
| PC1469SW-4B | 1/4 | 1/4 |
| PC1469SW-4C | 1/4 | 3/8 |
| PC1469SW-6A | 3/8 | 1/8 |
| PC1469SW-6B | 3/8 | 1/4 |
| PC1469SW-6C | 3/8 | 3/8 |
| PC1469SW-6D | 3/8 | 1/2 |
| PC1469SW-8B | 1/2 | 1/4 |
| PC1469SW-8C | 1/2 | 3/8 |
| PC1469SW-8D | 1/2 | 1/2 |
| PC1469SW-10C | 5/8 | 3/8 |
| PC1469SW-10D | 5/8 | 1/2 |
| PC1469SW-12D | 3/4 | 1/2 |
| PC1469SW-12E | 3/4 | 3/4 |



**45° ELBOW
Tube
To
Male Pipe**

| PART No. | Tube | Pipe |
|------------|------|------|
| PC1474-4A | 1/4 | 1/8 |
| PC1474-4B | 1/4 | 1/4 |
| PC1474-6A | 3/8 | 1/8 |
| PC1474-6B | 3/8 | 1/4 |
| PC1474-6C | 3/8 | 3/8 |
| PC1474-8B | 1/2 | 1/4 |
| PC1474-8C | 1/2 | 3/8 |
| PC1474-8D | 1/2 | 1/2 |
| PC1474-10C | 5/8 | 3/8 |
| PC1474-10D | 5/8 | 1/2 |
| PC1474-12D | 3/4 | 1/2 |
| PC1474-12E | 3/4 | 3/4 |



**45° ELBOW
Tube To
Male Pipe
Swivel**

| PART No. | Tube | Pipe |
|--------------|------|------|
| PC1474SW-4A | 1/4 | 1/8 |
| PC1474SW-4B | 1/4 | 1/4 |
| PC1474SW-6A | 3/8 | 1/8 |
| PC1474SW-6B | 3/8 | 1/4 |
| PC1474SW-6C | 3/8 | 3/8 |
| PC1474SW-6D | 3/8 | 1/2 |
| PC1474SW-8B | 1/2 | 1/4 |
| PC1474SW-8C | 1/2 | 3/8 |
| PC1474SW-8D | 1/2 | 1/2 |
| PC1474SW-10C | 5/8 | 3/8 |
| PC1474SW-10D | 5/8 | 1/2 |
| PC1474SW-12E | 3/4 | 3/4 |



**UNION TEE
Tube Each
End**

| PART No. | Tube |
|------------|------------|
| PC1464-4 | 1/4 |
| PC1464-6 | 3/8 |
| PC1464R-64 | 3/8 TO 1/4 |
| PC1464-8 | 1/2 |
| PC1464-10 | 5/8 |
| PC1464-12 | 3/4 |

PUSH-TO-CONNECT D.O.T. AIR BRAKE FITTINGS (FOR D.O.T. AIR BRAKE TUBE 1485)



D.O.T. RECOGNIZED FOR ALL AIR BRAKE APPLICATIONS EXCEPT THOSE FOR USE BETWEEN FRAME AND AXLE OR BETWEEN TOWED AND TOWING VEHICLES.



**TEE
Ends Tube
and
Male Pipe
Center Tube**

| PART No. | Tube | Pipe |
|-----------|------|------|
| PC1471-4A | 1/4 | 1/8 |
| PC1471-4B | 1/4 | 1/4 |
| PC1471-6B | 3/8 | 1/4 |
| PC1471-6C | 3/8 | 3/8 |
| PC1471-8C | 1/2 | 3/8 |



**TEE
Ends Tube
Center
Male Pipe**

| PART No. | Tube | Pipe |
|-----------|------|------|
| PC1472-4A | 1/4 | 1/8 |
| PC1472-4B | 1/4 | 1/4 |
| PC1472-6A | 3/8 | 1/8 |
| PC1472-6B | 3/8 | 1/4 |
| PC1472-6C | 3/8 | 3/8 |
| PC1472-8B | 1/2 | 1/4 |
| PC1472-8C | 1/2 | 3/8 |



**TEE
Ends Tube
Center
Female Pipe**

| PART No. | Tube | Pipe |
|-----------|------|------|
| PC1478-4A | 1/4 | 1/8 |
| PC1478-4B | 1/4 | 1/4 |
| PC1478-6B | 3/8 | 1/4 |



**TEE
Ends Tube
and Male Pipe
Swivel
Center Tube**

| PART No. | Tube | Pipe |
|-------------|------|------|
| PC1471SW-4A | 1/4 | 1/8 |
| PC1471SW-4B | 1/4 | 1/4 |
| PC1471SW-6B | 3/8 | 1/4 |
| PC1471SW-6C | 3/8 | 3/8 |
| PC1471SW-8C | 1/2 | 3/8 |
| PC1471SW-8D | 1/2 | 1/2 |



**TEE
Ends Tube
Center Male
Pipe Swivel**

| PART No. | Tube | Pipe |
|-------------|------|------|
| PC1472SW-4A | 1/4 | 1/8 |
| PC1472SW-4B | 1/4 | 1/4 |
| PC1472SW-6B | 3/8 | 1/4 |
| PC1472SW-6C | 3/8 | 3/8 |
| PC1472SW-8B | 1/2 | 1/4 |
| PC1472SW-8C | 1/2 | 3/8 |
| PC1472SW-8D | 1/2 | 1/2 |



**TEE
Ends Tube
Center Female
Pipe Swivel**

| PART No. | Tube | Pipe |
|-------------|------|------|
| PC1478SW-4A | 1/4 | 1/8 |
| PC1478SW-6B | 3/8 | 1/4 |



**TUBE
INSERT**

| PART No. | Tube |
|----------|------|
| PC1400-4 | 1/4 |
| PC1400-6 | 3/8 |
| PC1400-8 | 1/2 |

BRASS PUSH-TO-CONNECT FITTINGS ASSEMBLY INSTRUCTIONS

Temperature Range -40°F to 225°F (-40°C to 107°C)



TO CONNECT TUBE:

Cut tube as squarely as possible. Insert tube end into fitting, slide the I.D. of the tube over the tube support until friction is felt as tube slides past the O-ring. Using a slight twisting motion while inserting the tube is often helpful. After this initial friction is felt, continue to push in the tube until it bottoms firmly against the internal tube support.

**PUSH-TO-CONNECT
FITTINGS FEATURE
A LABOR SAVING
FULL FLOW DESIGN
THAT REQUIRES NO
TOOLS.**

FOR D.O.T. AIR
BRAKE TUBE 1485
SEE PAGE 132



TO DISCONNECT TUBE:

With thumb and forefinger, hold down the top of the insert against the fitting body and then, with the other hand, pull out the tube. No tools are needed.

PART No. ABFR-KIT-1 (AIR BRAKE SERVICE KIT - SELECTION 1)

Designed for use in the field or shop, this kit includes a selection of items to complete many general repairs. Single sided carry case, with handle.

D.O.T. Air Brake Fittings; Service Kit Selection:

| PART No. | Description | Qty. | PART No. | Description | Qty. |
|----------|----------------------------|------|------------|---------------------------|------|
| 121-M8 | Thread Sealant Tape | 1 | 1468-6B | Connector Tube-MP 3/8-1/4 | 2 |
| 1460-4 | DOT Sleeve 1/4 | 5 | 1468-8C | Connector Tube-MP 1/2-3/8 | 1 |
| 1460-6 | DOT Sleeve 3/8 | 5 | 1469-4B | Elbow Tube-MP 1/4-1/4 | 2 |
| 1460-8 | DOT Sleeve 1/2 | 5 | 1469-6B | Elbow Tube-MP 3/8-1/4 | 2 |
| 1461-4 | DOT Nut 1/4 | 2 | 1481-4 | Air Brake Insert 1/4 | 5 |
| 1461-6 | DOT Nut 3/8 | 2 | 1481-6 | Air Brake Insert 3/8 | 5 |
| 1461-8 | DOT Nut 1/2 | 2 | 1490-6 | Air Brake Sleeve 3/8 | 6 |
| 1462-4 | DOT Union 1/4 | 2 | 1491-6 | Air Brake Nut 3/8 | 4 |
| 1462-6 | DOT Union 3/8 | 2 | 1494-6 | Nut with Spring Guard 3/8 | 2 |
| 1462-8 | DOT Union 1/2 | 1 | 1495B-C | Brass Terminal Bolt 3/8 | 1 |
| 1468-4A | DOT Adapter 1/4 to 1/8 MPT | 2 | B1492-6C | Hose End Body 3/8 | 4 |
| 1468-4B | DOT Adapter 1/4 to 1/4 MPT | 2 | B1492-6S | Hose Splicer Body 3/8 | 1 |
| | | | ABFR-BOX-1 | 1 Sided Case | 1 |



Kit Dimensions
Height: 14.5 In.
Width: 15.5 In.
Depth: 2.5 In.



PART No. ABFR-KIT-2 (AIR BRAKE SERVICE KIT - SELECTION 2)

Designed for use in the field or shop, this kit includes a large selection of items to complete most general repairs in a double sided carry case, with handle.

D.O.T. Air Brake & Pipe; Service Kit Selection:

| PART No. | Desc. | Qty. | PART No. | Desc. | Qty. |
|----------|-------------------------|------|------------|----------------------------|------|
| 103-A | Coupling 1/8 FPT | 2 | 1462-6 | DOT Union 3/8 | 2 |
| 103-B | Coupling 1/4 FPT | 2 | 1462-8 | DOT Union 1/2 | 2 |
| 103-C | Coupling 3/8 FPT | 2 | 1462-10 | DOT Union 5/8 | 1 |
| 103-D | Coupling 1/2 FPT | 1 | 1468-4A | DOT Adapter 1/4 to 1/8 MPT | 2 |
| 110-BA | Pipe Bushing 1/4 to 1/8 | 3 | 1468-4B | DOT Adapter 1/4 to 1/4 MPT | 2 |
| 110-CB | Pipe Bushing 3/8 to 1/4 | 2 | 1468-6B | DOT Adapter 3/8 to 1/4 MPT | 2 |
| 110-DC | Pipe Bushing 1/2 to 3/8 | 2 | 1468-6C | DOT Adapter 3/8 to 3/8 MPT | 2 |
| 121-B | Plug Hex 1/4 MPT | 3 | 1468-8C | DOT Adapter 1/2 to 3/8 MPT | 2 |
| 121-C | Plug Hex 3/8 MPT | 2 | 1469-4A | DOT Elbow 1/4 to 1/8 MPT | 2 |
| 121-D | Plug Hex 1/2 MPT | 2 | 1469-4B | DOT Elbow 1/4 to 1/4 MPT | 2 |
| 121-M8 | Thread Sealant Tape | 2 | 1469-6B | DOT Elbow 3/8 to 1/4 MPT | 2 |
| 122-B | Hex Nipple 1/4 MPT | 3 | 1469-6C | DOT Elbow 3/8 to 3/8 MPT | 2 |
| 122-C | Hex Nipple 3/8 MPT | 2 | 1469-8C | DOT Elbow 1/2 to 3/8 MPT | 2 |
| 122-D | Hex Nipple 1/2 MPT | 2 | 1481-4 | DOT Tube Insert 1/4 | 3 |
| 1460-4 | DOT Sleeve 1/4 | 3 | 1481-6 | DOT Tube Insert 3/8 | 3 |
| 1460-6 | DOT Sleeve 3/8 | 3 | 1481-8 | DOT Tube Insert 1/2 | 3 |
| 1460-8 | DOT Sleeve 1/2 | 3 | 1481-10 | DOT Tube Insert 5/8 | 3 |
| 1460-10 | DOT Sleeve 5/8 | 2 | X115-B | Pipe Street Elbow 1/4 | 2 |
| 1461-4 | DOT Nut 1/4 | 3 | X115-C | Pipe Street Elbow 3/8 | 2 |
| 1461-6 | DOT Nut 3/8 | 3 | ABFR-BOX-2 | 2 Sided Case | 1 |
| 1461-8 | DOT Nut 1/2 | 3 | | | |
| 1461-10 | DOT Nut 5/8 | 2 | | | |



Kit Dimensions
Height: 12.0 In.
Width: 14.0 In.
Depth: 4.0 In.



PART No. ABFR-KIT-1-PC

(AIR BRAKE TUBE REPAIR KIT-PUSH-TO-CONNECT FITTINGS)

This kit includes a selection of DOT push-to-connect fittings and tube to complete many temporary air brake tube repairs in the field or shop. Single sided carry case, with handle.

Push-To-Connect; Tube Repair Kit Selection:

| PART No. | Description | Qty. | PART No. | Description | Qty. |
|------------|--------------------------------------|--------|------------|---------------------------|------|
| 1485-4-CUT | Air Brake Tube 1/4 | 24 In. | PC1468-8C | Connector Tube-MP 1/2-3/8 | 1 |
| 1485-6-CUT | Air Brake Tube 3/8 | 24 In. | PC1469-4A | Elbow Tube-MP 1/4-1/8 | 2 |
| 1485-8-CUT | Air Brake Tube 1/2 | 24 In. | PC1469-6B | Elbow Tube-MP 3/8-3/8 | 2 |
| PC1462-4 | Brass PTC DOT Union 1/4 | 2 | PC1469-8C | Elbow Tube-MP 1/2-3/8 | 1 |
| PC1462-6 | Brass PTC DOT Union 3/8 | 2 | TK-1 | Thumb Knife | 1 |
| PC1462-8 | Brass PTC DOT Union 1/2 | 2 | ABFR-BOX-1 | 1 Sided Case | 1 |
| PC1468-4A | Brass PTC DOT Adapter 1/4 to 1/8 MPT | 2 | | | |
| PC1468-6B | Brass PTC DOT Adapter 1/4 to 1/4 MPT | 2 | | | |
| PC1468-6C | Connector Tube-MP 3/8-3/8 | 2 | | | |



No Tool Required
Push-To Connect Fittings

Kit Dimensions
Height: 14.5 In.
Width: 15.5 In.
Depth: 2.5 In.



AIR BRAKE FIELD KITS



PART No. ABFR-KIT-2-PC (AIR BRAKE SERVICE KIT W/ PUSH-TO-CONNECT)

Designed for use in the field or shop, this kit includes Fairview's Nylon DOT Push-to-Connect Fittings and a large selection of items to complete most general repairs. Double sided carry case, with handle.

Push-To-Connect; Tube Repair Kit Selection:

| PART No. | Description | Qty. | PART No. | Description | Qty. |
|------------|--------------------------------------|------|--------------|--------------------------------------|------|
| 103-A | Coupling 1/8 FPT | 2 | CPC1468-4B | Nylon PTC DOT Adapter 1/4 to 1/4 MPT | 2 |
| 103-B | Coupling 1/4 FPT | 2 | CPC1468-6B | Nylon PTC DOT Adapter 3/8 to 1/4 MPT | 2 |
| 103-C | Coupling 3/8 FPT | 2 | CPC1468-6C | Nylon PTC DOT Adapter 3/8 to 3/8 MPT | 2 |
| 103-D | Coupling 1/2 FPT | 1 | CPC1469SW-4A | Nylon PTC DOT Elbow 1/4 to 1/8 MPT | 2 |
| 110-BA | Pipe Bushing 1/4 to 1/8 | 3 | CPC1469SW-4B | Nylon PTC DOT Elbow 1/4 to 1/4 MPT | 2 |
| 110-CB | Pipe Bushing 3/8 to 1/4 | 2 | CPC1469SW-6B | Nylon PTC DOT Elbow 3/8 to 1/4 MPT | 2 |
| 110-DC | Pipe Bushing 1/2 to 3/8 | 2 | CPC1469SW-6C | Nylon PTC DOT Elbow 3/8 to 3/8 MPT | 2 |
| 121-B | Plug Hex 1/4 MPT | 3 | CPC1469SW-8C | Nylon PTC DOT Elbow 1/2 to 3/8 MPT | 2 |
| 121-C | Plug Hex 3/8 MPT | 2 | 42-4 | Union 1/4 M.SAE | 2 |
| 121-D | Plug Hex 1/2 MPT | 2 | 42-6 | Union 3/8 M.SAE | 2 |
| 121-M8 | Thread Sealant Tape | 2 | 42-8 | Union 1/2 M.SAE | 2 |
| 122-B | Hex Nipple 1/4 MPT | 3 | 48-4A | Adptr 1/4 M.SAE to 1/8 MPT | 2 |
| 122-C | Hex Nipple 3/8 MPT | 2 | 48-4B | Adptr 1/4 M.SAE to 1/4 MPT | 2 |
| 122-D | Hex Nipple 1/2 MPT | 2 | 48-6B | Adptr 3/8 M.SAE to 1/4 MPT | 2 |
| CPC1462-4 | Nylon PTC DOT Union 1/4 | 2 | 48-6C | Adptr 3/8 M.SAE to 3/8 MPT | 2 |
| CPC1462-6 | Nylon PTC DOT Union 3/8 | 2 | 48-8C | Adptr 1/2 M.SAE to 3/8 MPT | 2 |
| CPC1462-8 | Nylon PTC DOT Union 1/2 | 2 | 48-8D | Adptr 1/2 M.SAE to 1/2 MPT | 2 |
| CPC1462-10 | Nylon PTC DOT Union 5/8 | 1 | ABFR-BOX-2 | 2 Sided Case | 1 |
| CPC1468-4A | Nylon PTC DOT Adapter 1/4 to 1/8 MPT | 2 | | | |



Kit Dimensions
Height: 12.0 In.
Width: 14.0 In.
Depth: 4.0 In.



PART No. ABFR-KIT-HAB (AIR BRAKE HAB HOSE REPAIR KIT)

Designed for use in the field, this kit includes a selection of items to complete many temporary air brake hose repairs. Single sided carry case, with handle.

D.O.T. Air Brake Hose Repair Kit Selection:

Kit Dimensions
Height: 12.0 In.
Width: 14.5 In.
Depth: 2.375 In.



| PART No. | Description | Qty. | PART No. | Description | Qty. |
|-----------|------------------------------|--------|------------|--------------------------------|------|
| HAB-6-CUT | DOT Air Brake Hose 3/8 ID | 16 In. | 1492SW-8 | DOT Swivel Coupler 1/2 ID | 1 |
| HAB-8-CUT | DOT Air Brake Hose 1/2 ID | 16 In. | 4134-6B | Hose Adapter 3/8 ID to 1/4 MPT | 2 |
| 110-CB | Pipe Bushing 3/8 to 1/4 | 2 | 4134-6C | Hose Adapter 3/8 ID to 3/8 MPT | 2 |
| 110-DC | Pipe Bushing 1/2 to 3/8 | 2 | 4134-8C-WH | Hose Adapter 1/2 ID to 3/8 MPT | 2 |
| 121-M8 | Thread Sealant Tape | 1 | 4134-8D-WH | Hose Adapter 1/2 ID to 1/2 MPT | 2 |
| 1492-6S | DOT Air Brake Splicer 3/8 ID | 1 | TK-1 | Thumb knife | 1 |
| 1492-8S | DOT Air Brake Splicer 1/2 ID | 1 | ABFR-BOX-1 | 1 Sided Case | 1 |
| 1492SW-6 | DOT Swivel Coupler 3/8 ID | 1 | | | |

AIR BRAKE HOSE MENDERS & QUICK SERVICE KITS

PART No. ABFR-KIT-HAB (AIR BRAKE HAB HOSE REPAIR KIT)

Fairview's all metal hose menders are ruggedly designed for easy, reliable roadside or shop air brake hose repairs.

| PART No. | Description | Swivel | | Min. Hose O.D. |
|---------------------------------|--------------------|--------|------|----------------|
| | | Pipe | Hose | |
| 4120R-6C-RK | Carded Repair Kit | 3/8 | 3/8 | .750 |
| 4120R-6D-RK | Carded Repair Kit | 1/2 | 3/8 | .750 |
| 4120R-8C-RK | Carded Repair Kit | 3/8 | 1/2 | .875 |
| (MALE TO FEMALE COUPLER) | | | | |
| 4129R-6-RK | Bagged Splicer Kit | 3/8 | 3/8 | .750 |
| 4129R-8-RK | Bagged Splicer Kit | 1/2 | 1/2 | .875 |

Patent
D759,216 D760,876





BRASS D.O.T. AIR BRAKE HOSE COUPLINGS AND TERMINAL BOLTS



SLEEVE

| PART No. | For Hose I.D. |
|----------|---------------|
| 1490-6 | 3/8 |
| 1490-8 | 1/2 |



NUT

| PART No. | For Hose I.D. |
|----------|---------------|
| 1491-6 | 3/8 |
| 1491-8 | 1/2 |



COUPLER ASSEMBLY (NUT, SLEEVE AND COUPLER)

| PART No. | For Hose I.D. | Pipe |
|----------|---------------|------|
| 1492-6B | 3/8 | 1/4 |
| 1492-6C | 3/8 | 3/8 |
| 1492-6D | 3/8 | 1/2 |
| 1492-8C | 1/2 | 3/8 |
| 1492-8D | 1/2 | 1/2 |



SWIVEL COUPLER ASSEMBLY (NUT, SLEEVE AND COUPLER)

| PART No. | Hose I.D. | Pipe |
|-------------|-----------|------|
| 1492SW-6 | 3/8 | -- |
| 1492SW-8 | 1/2 | -- |
| 1492SW-6B * | 3/8 | 1/4 |
| 1492SW-6C * | 3/8 | 3/8 |
| 1492SW-6D * | 3/8 | 1/2 |
| 1492SW-8C * | 1/2 | 3/8 |

* Complete with 4134 series adapter.



COUPLER ASSEMBLY WITH SPRING GUARD (NUT, SLEEVE, COUPLER AND SPRING)

| PART No. | For Hose I.D. | Pipe |
|----------|---------------|------|
| 1493-6B | 3/8 | 1/4 |
| 1493-6C | 3/8 | 3/8 |
| 1493-6D | 3/8 | 1/2 |
| 1493-8C | 1/2 | 3/8 |
| 1493-8D | 1/2 | 1/2 |



SWIVEL COUPLER ASSEMBLY WITH SPRING GUARD (NUT, SLEEVE, COUPLER AND SPRING)

| PART No. | For Hose I.D. | Pipe |
|-------------|---------------|------|
| 1493SW-6 | 3/8 | -- |
| 1493SW-8 | 1/2 | -- |
| 1493SW-6B * | 3/8 | 1/4 |
| 1493SW-6C * | 3/8 | 3/8 |
| 1493SW-8C * | 1/2 | 3/8 |

* Complete with 4134 series adapter.



TERMINAL BOLT (STEEL)

| PART No. | For Nylon | | For Hose I.D. |
|-----------|-----------|-----------|---------------|
| | I.D. | Tube O.D. | |
| 1499N-6 * | 3/8 | 3/8 | 3/8 |

* Complete with 1461 series nut.

| PART No. | For Copper | | For Hose I.D. |
|----------|------------|------|---------------|
| | Tube O.D. | I.D. | |
| 1499-6 | 3/8 | 3/8 | 3/8 |



HOSE CONNECTOR FOR HAB ASSEMBLIES

| PART No. | Straight Thread | Pipe |
|------------|-----------------|------|
| 4134-6B | 3/4-20 | 1/4 |
| 4134-6C | 3/4-20 | 3/8 |
| 4134-6D | 3/4-20 | 1/2 |
| 4134-8C | 3/4-20 | 3/8 |
| 4134-8D | 3/4-20 | 1/2 |
| 4134-8C-WH | 7/8-20 | 3/8 |
| 4134-8D-WH | 7/8-20 | 1/2 |

USED WITH HAB ASSEMBLIES.



HOSE SPLICER

| PART No. | For Hose I.D. |
|----------|---------------|
| 1492-6S | 3/8 |
| 1492-8S | 1/2 |



COUPLER

| PART No. | For Hose I.D. | Pipe |
|----------|---------------|------|
| B1492-6B | 3/8 | 1/4 |
| B1492-6C | 3/8 | 3/8 |
| B1492-6D | 3/8 | 1/2 |
| B1492-8C | 1/2 | 3/8 |
| B1492-8D | 1/2 | 1/2 |



NUT WITH SPRING GUARD

| PART No. | For Hose I.D. |
|----------|---------------|
| 1494-6 | 3/8 |
| 1494-8 | 1/2 |



TERMINAL BOLT (STEEL)

| PART No. | Female Pipe | Length (IN.) |
|----------|-------------|--------------|
| | 1495-C | 3/8 X 3/8 |
| 1495-L | 1/4 X 1/4 | 1-1/2 |
| 1495-S | 1/4 X 1/4 | 31/32 |



TERMINAL BOLT (BRASS)

| PART No. | Female Pipe | Length (IN.) |
|----------|-------------|--------------|
| | 1495B-A | 1/8 X 1/8 |
| 1495B-C | 3/8 X 3/8 | 1-1/4 |
| 1495B-D | 1/2 X 1/2 | 1-1/2 |
| 1495B-L | 1/4 X 1/4 | 1-1/2 |
| 1495B-S | 1/4 X 1/4 | 31/32 |



TERMINAL BOLT (STEEL)

| PART No. | Pipe | Length (IN.) |
|----------|-------------|--------------|
| 1496-DC | 1/2M X 3/8F | 2 |



TERMINAL BOLT

| PART No. | Pipe | Material | Length (IN.) |
|----------|-------------|----------|--------------|
| 1497-DB | 1/2M X 1/4F | Steel | 2-3/4 |
| 1497-DBS | 1/2M X 1/4F | Brass | 1-5/8 |



BULKHEAD ADAPTER (BRASS)

| PART No. | For Nylon Tube O.D. | Female Pipe |
|----------|---------------------|-------------|
| 1495N-6C | 3/8 | 3/8 |
| 1495N-8C | 1/2 | 3/8 |



PUSH-TO CONNECT BULKHEAD ADAPTER (STEEL-BRASS)

| PART No. | For Nylon Tube O.D. | Female Pipe |
|------------|---------------------|-------------|
| PC1495S-6D | 3/8 | 1/2 |



PUSH-TO CONNECT TERMINAL BOLT (STEEL-BRASS)

| PART No. | For Nylon Tube O.D. | Pipe | Length (IN.) |
|------------|---------------------|------|--------------|
| PC1483S-6D | 3/8 | 1/2 | 2 |
| PC1483S-8D | 1/2 | 1/2 | 2 |



For Nylon



For Copper

TERMINAL BOLT (STEEL)

| PART No. | For Nylon Tube O.D. | Pipe | Length (IN.) |
|----------|---------------------|-------------|--------------|
| 1498N-6D | 3/8 | 1/2M X 1/4F | 2-5/8 |

(Complete with 1461 series brass nut.)

| PART No. | For Copper Tube O.D. | Pipe | Length (IN.) |
|----------|----------------------|-------------|--------------|
| 1498-6D | 3/8 | 1/2M X 1/4F | 3-1/4 |

(Complete with 1161 series brass nut & sleeve.)



**SWIVEL
Hose Barb
To
Female Hose**

HEX NUT (201-H)

| PART No. | Hose I.D. |
|----------|-----------|
| 195-6 | 3/8 |
| 195-8 | 1/2 |
| 195-10 | 5/8 |
| 195-12 | 3/4 |
| 195-16 * | 1 |

* 1" NPS - 11-1/2 T.P.I.



**Hose Barb
To
Male Hose**

| PART No. | Hose I.D. |
|----------|-----------|
| 193-6 | 3/8 |
| 193-8 | 1/2 |
| 193-10 | 5/8 |
| 193-12 | 3/4 |
| 193-16 * | 1 |

* 1" NPS - 11-1/2 T.P.I.



GHW



GHW-EPDM



GHW-S

PART No.

| GHW | GARDEN HOSE WASHER |
|----------|-------------------------------------|
| GHW-EPDM | EPDM WASHER |
| GHW-S | STAINLESS STEEL SCREENED# WASHER |



200-W



201-H

PART No.

| 200-W | KNURLED CAP NUT |
|-------|-----------------|
| 201-H | OPEN HEX NUT |



**WATER
LINE
AIR DRAIN
VALVE**

PART No.
204

Description
HEX KNURLED CAP
NUT TO AIR VALVE

Ideally suited for Recreational Vehicle winter prep.



**WATER
PLUG**

PART No.

| | |
|--------|--------------------|
| 206-WP | (Square Head Plug) |
|--------|--------------------|



**WATER
CAP**

HEX-KNURL CAP NUT (With Chain)

PART No.

| | |
|---------|--------------------|
| 200-HKC | (Square Head Plug) |
|---------|--------------------|



**SWIVEL
COUPLING
Female Hose
Both Ends**

PART No.

| | |
|-------|--------------|
| 203-W | Water Thread |
|-------|--------------|



**SWIVEL
COUPLING
Female Hose
To
Female Pipe**

PART No.

| 199S-D | Pipe |
|--------|------|
| 199S-E | 3/4 |

Lead Free

Part No.
LF-199S-D

1/2



**SWIVEL
CONNECTOR
Female Hose
To
Male Pipe**

PART No.

| 194-B | Pipe |
|-------|------|
| 194-C | 3/8 |
| 194-D | 1/2 |



**Female Hose
To
Male Pipe**

PART No.

| | |
|-------|------|
| 199-D | Pipe |
| 199-E | 1/2 |
| | 3/4 |



**COUPLING
Male Hose
To
Female Pipe**

PART No.

| | |
|-------|------|
| 197-B | Pipe |
| 197-C | 1/4 |
| 197-D | 3/8 |
| 197-E | 1/2 |
| | 3/4 |



**COUPLING
Male Hose
To
Male Pipe**

PART No.

| | |
|-------|------|
| 196-C | Pipe |
| 196-D | 1/4 |
| 196-E | 3/8 |
| | 1/2 |
| | 3/4 |

Lead Free

Part No.

LF-196-E

3/4



**COUPLING
Male Hose
To
Male Hose**

PART No.

| 196-W | Description |
|-------|------------------------|
| | Male Hose To Male Hose |

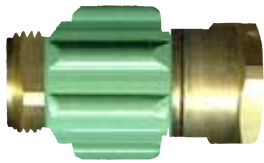


**COUPLING
Female Hose
To
Female Pipe**

PART No.

| | |
|-------|------|
| 198-D | Pipe |
| 198-E | 1/2 |
| | 3/4 |

R.V. WATER REGULATOR



- Lead-Free Design
- Keeps outlet pressure at 55 psi
- Highest water flow available
- Screened washer filters debris
- Fits all standard water hose and riser connections
- Heavy-Duty impact resistant design

PART No.
WR-RV55

Description
Female Water Hose X Male Water Hose Regulator
(Retail Packaged)

DISHWASHER INLET WATER CONNECTION



INCLUDES EPDM WASHER,
COMPRESSION NUT & SLEEVE

PART No.
DWF-6

Description
Female Water Hose X 3/8 Compression

BRASS WATER HOSE (GARDEN HOSE) ACCESSORIES



**STRAIGHT
COUPLING**
Male Hose X
Female Hose

PART No.
199-WV

Style
VALVED



Y COUPLINGS
Male Hose X
Female Hose

PART No.
202-WV
202-W

Style
VALVED
PLAIN



SPLITTER COUPLING
4 Male Hose x Female Hose

PART No.
404-WV

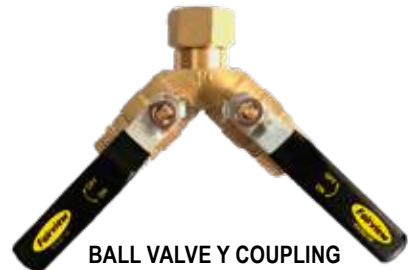
Style
VALVED



**BALL VALVE
STRAIGHT
COUPLING**
Male Hose X
Female Hose

PART No.
BV199-W

Style
VALVED



BALL VALVE Y COUPLING
Male Hose x Female Hose

PART No.
BV202-W

Style
VALVED

PRESSURE WASH HOSE ADAPTERS



PART No.
QD-KARCHER-6F
QD-KARCHER-6M

Pipe Size
3/8 FPT X M22 X 1.5
3/8 NPT X M22 X 1.5



PART No.
QD-KARN-6F
QD-KARN-6M

Pipe Size
3/8 FPT X M22 X 1.5
3/8 NPT X M22 X 1.5



PART No.
B1120-CC-3000

Pipe Size
3/8 MPT X 3/8
FPT Swivel

• USED TO ADAPT STANDARD PRESSURE WASH HOSES TO KARCHER STYLE EQUIPMENT • ABOVE PRESSURE WASH COUPLINGS COME WITH EPR O-RING GOOD FOR HOT WATER UP TO 200°F • PRESSURE RATING: 4000 PSI

• 3000 PSI BRASS SWIVEL: DESIGNED FOR USE WITH PRESSURE WASH ASSEMBLIES.

FOR BRASS WATER HOSE QUICK DISCONNECTS (GARDEN HOSE) SEE THE QD SECTION



CONNECTOR INVERTED FLARE TO MALE PIPE



| PART No. | Inverted Flare | Pipe |
|-------------|----------------|------|
| 148-4B | 1/4 | 1/4 |
| 148CV-4B | 1/4 With Check | 1/4 |
| BB-148CV-4B | 1/4 With Check | 1/4 |

Blister Boxed (Pkg. X 2)



CYLINDER PRIMUS BY PROPANE THREAD

| PART No. | Cylinder Thread | Propane Thread |
|----------|------------------|----------------|
| 1985 | 1"-20 | 9/16-18 LH |
| 1985P | | (Bag Packaged) |
| 2093 | 1"-20 With Check | 9/16-18 LH |



CYLINDER PRIMUS BY S.A.E. FLARE

| PART No. | Cylinder Thread | Pipe |
|----------|------------------|------|
| 2091 | 1"-20 With Check | 3/8 |



CYLINDER PRIMUS BY FEMALE PIPE

| PART No. | Cylinder Thread | Pipe |
|----------|-----------------|------|
| 2092 | 1"-20 | 1/4 |



CYLINDER PRIMUS BY MALE PIPE

| PART No. | Cylinder Thread | Pipe |
|----------|-------------------|------|
| 2096 | 1"-20 With Check | 1/4 |
| 2096-HF | 1"-20 (High Flow) | 1/4 |



VALVED CYLINDER ADAPTER

| PART No. | Cylinder Thread | Male Pipe |
|----------|-----------------|-----------------------|
| 2098 | 1"-20 | 1/4 |
| BB-2098 | | Solid (Blister Boxed) |



VALVED CYLINDER SWIVEL ADAPTER

| PART No. | Cylinder Thread | Male Pipe |
|-----------|-----------------|-----------|
| 2098SW | 1"-20 | 1/4 |
| 2098SW-HF | 1"-20 | 1/4 |



RESERVE CYLINDER ADAPTER



| PART No. | Cylinder Thread | P.O.L. |
|----------|-----------------|-----------------|
| 2097 | F. 1"-20 | Female |
| BB-2097 | | (Blister Boxed) |



PROPANE MOTOR FUEL FILL ADAPTER

| PART No. | Female P.O.L. X |
|----------|-------------------|
| 2017 | 1-3/4 ACME THREAD |

ALLOWS A STANDARD P.O.L. FITTING TO BE ADAPTED TO FILL AN ENGINE FUEL TANK.



ONE PIECE LAST CHANCE CYLINDER ADAPTER

| PART No. | Cylinder Thread | QCC1 Male |
|----------|-----------------|-----------|
| 2080 | F. 1"-20 | |



TWO PIECE LAST CHANCE CYLINDER ADAPTER



| PART No. | Cylinder Thread | QCC1 Male |
|----------|-----------------|-----------------|
| 2491 | F. 1"-20 | |
| BB-2491 | | (Blister Boxed) |



CYLINDER ADAPTER

| PART No. | Thread | QCC1 Male |
|----------|---------|-----------|
| 2399 | 1/4 NPT | |



P.O.L. TO QCC1 ADAPTER



| PART No. | QCC1 Male | P.O.L. Male |
|----------|-----------|-----------------|
| 2087 | | |
| BB-2087 | | (Blister Boxed) |



P.O.L. TO CYLINDER PRIMUS ADAPTER (With Handwheel)

| PART No. | Cylinder Thread | P.O.L. Male |
|----------|-----------------|-----------------|
| 2095 | 1"-20 | |
| BB-2095 | | (Blister Boxed) |



TAILPIECE ASSEMBLY WITH HEX HEAD (Nut & Stem)

| HARD NOSE(NO O-RING) | Thread | O.A.L. |
|----------------------|---------|--------|
| PART No. 2002-H-HN | 1/4 NPT | 2" |



TAILPIECE COUPLING (SOLID)

| HARD NOSE(NO O-RING) | Thread | O.A.L. |
|----------------------|---------|--------|
| PART No. 2014-D | 1/2 NPT | 2" |



RESTRICTED FLOW TAILPIECE ASSEMBLY

| WITH O-RING | Thread | O.A.L. |
|---|---------|--------|
| PART No. 2003-T-GH-60 | 1/4 NPT | 2" |
| (#60 ORIFICE HOLE WITH O-Ring HEX-HEAD) | | |



COUPLING P.O.L. TO S.A.E. FLARE

| WITH O-RING | Tube | |
|-----------------|------|----------|
| PART No. 2005-6 | 3/8 | (Carded) |
| C-2005-6 | | |
| 2005-8 | 1/2 | |



TAILPIECE ASSEMBLY

| WITH O-RING | Thread | O.A.L. |
|---------------|---------|--------|
| PART No. 2002 | 1/4 NPT | 2-1/2" |



TAILPIECE ASSEMBLY With Handwheel

| WITH O-RING | Thread | O.A.L. |
|------------------|---------|--------|
| PART No. 2002-HW | 1/4 NPT | 2-1/2" |

O.A.L.- OVERALL LENGTH IN INCHES



EXCESS FLOW TAILPIECE ASSEMBLY



| WITH O-RING | Thread | O.A.L. |
|---------------------------|---------|--------|
| PART No. 2003-T | 1/4 NPT | 2-3/8" |
| BB-2003-T (Blister Boxed) | | |



HIGH FLOW TAILPIECE ASSEMBLY 1.9 G.P.M. HARD NOSE(NO O-RING)



| PART No. | Thread | O.A.L. |
|--------------|---------|--------|
| 2003-T-HN-HF | 1/4 NPT | 2-3/8" |



TAILPIECE ASSEMBLY

| WITH O-RING | Thread | O.A.L. |
|-----------------|--------------|--------|
| PART No. 2018-L | 9/16-18 L.H. | 2-1/2" |



EXCESS FLOW TAILPIECE ASSEMBLY



| WITH O-RING | Thread | O.A.L. |
|-----------------|--------------|--------|
| PART No. 2019-L | 9/16-18 L.H. | 2-3/8" |



RIGID TEST PORT ADAPTER

| Rigid POL to POL Connection with #54 / 1/8 FPT Test Port | | |
|--|--------------|--------|
| PART No. | Thread | O.A.L. |
| 2020-#54 | 9/16-18 L.H. | 2-1/2" |



SWIVEL TEST PORT ADAPTER

Swivel POL to POL Connection with #54 / 1/8 FPT Test Port

| PART No. | Thread | O.A.L. |
|----------|--------------|--------|
| 2026-#54 | 9/16-18 L.H. | 3-5/8" |



COUPLING P.O.L. BY Female PIPE

| PART No. | Thread | Pipe |
|----------|--------|------|
| 2008-B | Carded | 1/4 |
| C-2008-B | | |



COUPLING Female P.O.L. BY MALE PIPE

| PART No. | Pipe |
|----------|------|
| 2011-B | 1/4 |
| 2011-D | 1/2 |
| 2011-E | 3/4 |



COUPLING Female P.O.L. BY Female PIPE

| PART No. | Pipe |
|----------|------|
| 2016-B | 1/4 |
| 2016-D | 1/2 |



P.O.L. NUT

| PART No. | Hex | For |
|----------|------|--------------|
| 2002-A | 7/8" | 1/8 NPT stem |
| 2002-B | 7/8" | 1/4 NPT stem |



P.O.L. CAP NUT

| PART No. |
|----------|
| 2004 |



**P.O.L.
SEALING
PLUG**

PART No.
2010 HARD NOSE (NO O-RING)



**PLASTIC POL
PLUG (WITH STRAP)**

PART No.
PLUG-POL

C-PLUG-POL
(Carded)



**P.O.L.
O-Ring**

PART No.
OR-POL

C5-OR-POL
(Carded x 5)



**HAND
WHEEL**

PART No.
HW WILL FIT 2002-B P.O.L. NUT.



**PLASTIC
ACME CAP**

PART No.
2081 To Cover Thread 1-5/16 ACME

FOR USE WITH QCC1 CYLINDER VALVE

DUAL TANK MANIFOLD TEE



PART No.
2000 Inlets 1/4 Inv. Flare Blister Boxed
BB-2000 Outlet 1/4 Male Pipe



**QCC1 CONNECTION
1-5/16 Female ACME
TAILPIECE ASSEMBLY**



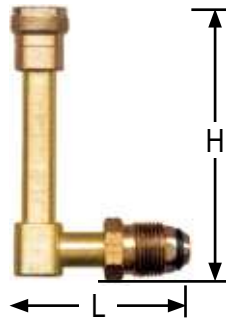
| PART No. | Thread | Up to BTU Capacity | Color Code |
|--------------|---------|--------------------|------------|
| GR-1B-RED | 1/4 NPT | 400,000 | Red |
| GR-1B-100 | 1/4 NPT | 100,000 | Black |
| BB-GR-1B | 1/4 NPT | 100,000 | Black |
| GR-1B-200 | 1/4 NPT | 200,000 | Green |
| GR-1B-400 | 1/4 NPT | 400,000 | Green |
| BB-GR-1B-500 | 1/4 NPT | 400,000 | Green |

Blister Boxed



**QCC1 TO
CYLINDER
PRIMUS
ADAPTER**

PART No.
2085 Cylinder Thread 1"-20 QCC1 Female



**CYLINDER
PRIMUS
TO O-Ring
P.O.L.**

| PART No. | Cylinder Thread | H | L |
|----------|-----------------|--------|----|
| 8815 | 1" - 20 | 4-1/4" | 3" |

SUFFIX PART NUMBER WITH THE LETTER "P" FOR RETAIL SALES PACKAGING.



**CYLINDER
THREAD
CAPS**

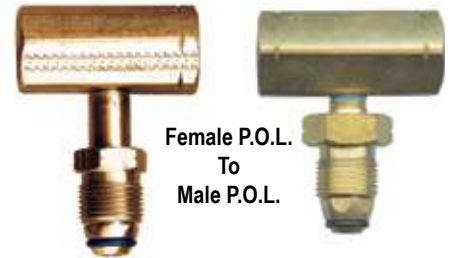
PART No. Material
2082 Plastic **Thread**
1" - 20



**MANIFOLD
TEE
Female P.O.L.
All Ends**

PART No.
2001-F **Description**
Female P.O.L. (x3)

**MANIFOLD BLOCK TEE
For Dual Tank Installations**



**Female P.O.L.
To
Male P.O.L.**

PART No.
2001-S 2001-SX 2001-SLN **Description**
With O-RING With EXCESS FLOW Large Nut

**MANIFOLD BLOCK TEE
Compact Forged Pattern**



**Female P.O.L.
To
Male P.O.L.
2-9/16 IN. W
X 3.1/8 IN. H**

PART No.
2001-SE **Description**
With O-RING

**PROPANE CYLINDER
Y SPLITTER (QCC1)**



PART No.
2001Y-QCC-200
1 High Capacity Female QCC1
2 Male QCC1
3 Male QCC1

WARNING: GAS LANTERNS ARE NOT TO BE USED IN CONJUNCTION WITH QCC1 CONNECTIONS.

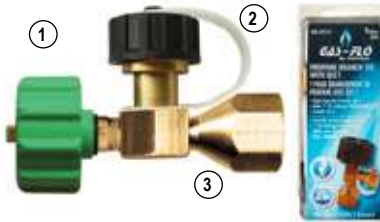
ADD AN APPLIANCE TEE (POLHW / POL)



| | | | |
|-----------------|-------------|-------------------------------------|---------------|
| PART No. | 1 | 2 | 3 |
| 2012 | Male P.O.L. | Male 1"-20 Cylinder Thread With Cap | Female P.O.L. |

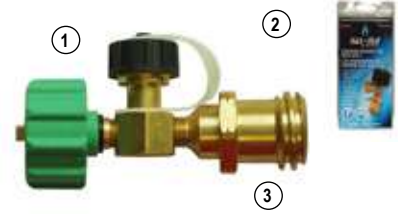
BB-2012 Blister Boxed

ADD AN APPLIANCE TEE (With QCC1 / POL)



| | | | |
|-----------------|---------------------------|-------------------------------------|---------------|
| PART No. | 1 | 2 | 3 |
| 2013 | High Capacity Female QCC1 | Male 1"-20 Cylinder Thread With Cap | Female P.O.L. |

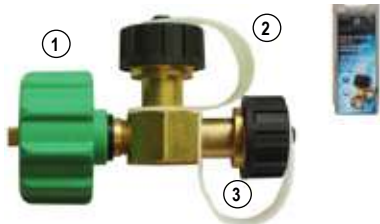
ADD AN APPLIANCE TEE (QCC1 / QCPOL)



| | | | |
|-----------------|---------------------------|-------------------------------------|-----------------|
| PART No. | 1 | 2 | 3 |
| 2499 | High Capacity Female QCC1 | Male 1"-20 Cylinder Thread With Cap | Male QCC1 / POL |

BB-2499 Blister Boxed

DUAL APPLIANCE TEE (With QCC1)



| | | |
|-----------------|---------------------------|-------------------------------------|
| PART No. | 1 | 2 & 3 |
| 2015 | High Capacity Female QCC1 | Male 1"-20 Cylinder Thread With Cap |

BB-2015 Blister Boxed

| | | |
|------|---------------------|-------------------------------------|
| 2099 | P.O.L. w/ Handwheel | Male 1"-20 Cylinder Thread With Cap |
|------|---------------------|-------------------------------------|

TAP AND ADD AN APPLIANCE TEE (QCC1 / QCPOL)



| | | | | |
|-----------------|---------------------------|-------------------------------------|-----------|---------------------------|
| PART No. | 1 | 2 | 3 | 4 |
| 2022 | High Capacity Female QCC1 | Male 1"-20 Cylinder Thread With Cap | Male QCC1 | 1/4" Inv. Flare With Plug |

DUAL APPLIANCE TEE (With Cylinder Thread)



| | | |
|-----------------|------------------------------|-------------------------------------|
| PART No. | 1 | 2 & 3 |
| 2094 | Female 1"-20 Cylinder Thread | Male 1"-20 Cylinder Thread With Cap |

BB-2094 Blister Boxed

TAP AND ADD AN APPLIANCE (POL / QCPOL)



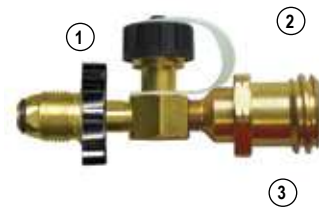
| | | | | |
|-----------------|-------------|-------------------------------------|-----------------|---------------------------|
| PART No. | 1 | 2 | 3 | 4 |
| 2025 | Male P.O.L. | Male 1"-20 Cylinder Thread With Cap | Male QCC1 / POL | 1/4" Inv. Flare With Plug |

TAP AND ADD AN APPLIANCE (POL / POL)



| | | | | |
|-----------------|-------------|-------------------------------------|---------------|----------------------------------|
| PART No. | 1 | 2 | 3 | 4 |
| 2090 | Male P.O.L. | Male 1"-20 Cylinder Thread With Cap | Female P.O.L. | 1/4" Female Inv. Flare With Plug |

ADD AN APPLIANCE TEE (POL / QCPOL)



| | | | |
|-----------------|-------------|-------------------------------------|-----------------|
| PART No. | 1 | 2 | 3 |
| 2021 | Male P.O.L. | Male 1"-20 Cylinder Thread With Cap | Male QCC1 / POL |

WARNING: GAS LANTERNS ARE NOT TO BE USED IN CONJUNCTION WITH QCC1 CONNECTIONS.

VALVES FOR CYLINDER CHARGING HOSES

QUICK ACTING TOGGLE VALVES



These valves are designed for use primarily on cylinder filling operations and industrial applications where quick and precise on and off opening is necessary.

- Positive shut-off • One hand operation
- Non corrosive brass construction
- Locking and non locking handle.

PART No.
2360

Description
1/2 F.NPT x 1/4 F. NPT

P.O.L. FILLER ADAPTER

MALE SOFT NOSE P.O.L. x MALE PIPE



Brass Nipple

With O-Ring

PART No.
2490

Description
1/4 NPT x 6" Over All Length

PLASTIC ACME CAPS



PART No.
2309

Description
1-3/4 Female Acme Cap - Yellow Plastic

CSA BRASS FILLER COUPLINGS



PART No.
2320

Description
2-1/4 F. Acme x 1-1-4 M.NPT
Filler Coupling - Brass Nut/Brass Nipple

2330

3-1/4 F. Acme x 2 M.NPT
Filler Coupling - Brass Nut/Steel Nipple

CSA FILLER HOSE ADAPTERS

These adapters are intended to be attached to the LP-gas delivery truck hose outlets. All have minimal flow restriction which allows for fast delivery and also gives the user the ability to remove the filler hose in the event that the valve fails to close. In the event of a filler valve failure the integral check valve prevents loss of product.

2368*



2372



2370



PART No.
2341

Description
1-1/4 F.Acme x 1/2 M.NPT Vapor Return Valve

CSA BRASS ACME ADAPTERS



PART No.
2410

Description
1-3/4 Male Acme x 1/4 F.NPT

PART No.
2368*

Description
1-3/4 Female Acme x Female POL

2370

1-3/4 Female Acme x 1-3/4 Male Acme, Non Swivel

2372

1-3/4 Female Acme x 1-3/4 Male Acme

* Primarily used where fill operation and connections have limited access, allowing for use on smaller POL type fill valve assembly

PART No. FKGO (GAS SERVICE ORIFICE KITS)

Fairview's FKGO KIT includes 12 of the most commonly used orifices.

Contains

| PART No. | Desc. | Qty. | PART No. | Desc. | Qty. |
|----------|--------------------|------|----------|-------------------|------|
| GO6-* | Orifice 1/4-28 | 20 | GO31-* | 1/4 M.P.T. | 10 |
| GO8-* | Orifice 11/32-32 | 15 | GO100 | Cap Orifice | 25 |
| GO9-* | Orifice 7/16-27 | 15 | 81-3N | Pilot Nut 3/16 | 10 |
| GO15-* | Orifice 3/8-27 | 10 | 81-4N | Pilot Nut 1/4 | 10 |
| GO17-* | Orifice 1/8 F.P.T. | 20 | 181-2 | One Piece Nut 1/8 | 20 |
| GO30-* | 1/8 M.P.T. | 15 | 181-4 | One Piece Nut 1/4 | 20 |

| PART No. | Description | *Drill Size |
|----------|------------------|-------------|
| FKGO-LP | LP Gas | -72 (.0250) |
| FKGO-NG | Natural Gas | -80 (.0465) |
| FKGO-BOX | Plastic Box Only | |







Kit Dimensions: Height: 6.75 In.
Width: 11.00 In., Depth: 1.75 In.

GAS ORIFICE STARTING HOLES:





-72 = .0250, -80 = .0135

-BL = NO STARTING HOLE.

OTHER STARTING HOLES / IDENTIFICATION STAMPING AVAILABLE ON REQUEST.
SEE PAGE 239 FOR DRILL SIZING.

| | | | | | | | | | | | |
|--|---------------------------|------------------------------|---|---------------------------|--------------------------------|---|---------------------------|-------------------------------|---|----------------------------|----------------------------------|
|  | PART No. GO6-72 | Thread Size 1/4-28 |  | PART No. GO8-72 | Thread Size 11/32-32 |  | PART No. GO9-72 | Thread Size 7/16-27 |  | PART No. GO30-72 | Thread Size 1/8 M.P.T. |
|--|---------------------------|------------------------------|---|---------------------------|--------------------------------|---|---------------------------|-------------------------------|---|----------------------------|----------------------------------|



CAP ORIFICES

| | | | | | | | | | | | |
|---|----------------------------|------------------------------|---|----------------------------|----------------------------------|---|----------------------------|----------------------------------|---|----------------------------|----------------------------------|
|  | PART No. GO15-72 | Thread Size 3/8-27 |  | PART No. GO17-72 | Thread Size 1/8 F.P.T. |  | PART No. GO31-56 | Thread Size 1/4 M.P.T. |  | PART No. GO31-72 | Thread Size 1/4 M.P.T. |
|---|----------------------------|------------------------------|---|----------------------------|----------------------------------|---|----------------------------|----------------------------------|---|----------------------------|----------------------------------|


PILOT NUTS

| BREAKAWAY TYPE | | | ONE PIECE TYPE | | |
|----------------|-----------|--|----------------|-----------|--|
| PART No. | Tube Size | | PART No. | Tube Size | |
| 81-2N | 1/8 | | 181-2 | 1/8 | |
| 81-3N | 3/16 | | 181-3 | 3/16 | |
| 81-4N | 1/4 | | 181-4 | 1/4 | |
| 81L-4N | Long 1/4 | | | | |

GAS SPUD AND ORIFICE

| | | | | |
|---|---------------------------|----------------------------------|-------------------------------|-------------------------------|
|  | PART No. GS21 | Orifice Thread 7/16-27 | Description Spud | Thread Size 1/4 NPT |
|  | PART No. GO9-72 | Orifice Thread 7/16-27 | Description Orifice | Thread Size 7/16-27 |



GAS SLOTTED CAP JET

| | | |
|---|--------------------|-------------------|
|  | | |
| CAP HAS SIX SLOTS | | |
| PART No. | Thread Size | Drill Size |
| GS22-67 | 1/8 NPT 1/2" HEX | 67 |
| GS22-76 | 1/8 NPT 1/2" HEX | 76 |
| GS22-B | BODY ONLY | |
| GS22-C | CAP ONLY | |

ORIFICE REPAIR ADAPTER

| | | | |
|---|--------------|---|--------------------------|
|  | GO100 |  | ADAPTER INSTALLED |
| Repairs obsolete and modern cap orifices quickly. | | | |
| PART No. | | | |
| GO100-Blank | | | |
| GO100-72 | | | |

TAPERED PILOT BROACHES

| | |
|---|----------------------------|
|  | |
| PART No. | |
| G1008 | Tapers from .008" to .017" |
| G3015 | Tapers from .003" to .013" |
|  | |
| HEXAGON BRASS HANDLE | |
| PART No. | |
| G3020 | Tapers from .003 to .013 |

PART No. FKPL-1 (GAS SERVICE PILOT LINE KIT)

Designed for use in the field, Fairview's pilot line kit offers a selection of popular brass compression and gas orifice fittings in an impact resistant, single sided carry case.

| PART No. | Desc. | Qty. | PART No. | Desc. | Qty. | PART No. | Desc. | Qty. |
|----------|-------------------------|------|------------|---------------------|------|-------------|--------------------|------|
| 60-2 | Compression Sleeve 1/8 | 5 | 68-3B | 3/16 Tube-1/4 Pipe | 2 | GO17-72 | Orifice 1/8 F.P.T. | 2 |
| 60-3 | Compression Sleeve 3/16 | 10 | 68-4A | 1/4 Tube-1/8 Pipe | 2 | GO100-72 | Cap Orifice-72 | 2 |
| 60-4 | Compression Sleeve 1/4 | 10 | 68-4B | 1/4 Tube-1/4 Pipe | 2 | GO100-BLANK | Cap Orifice | 2 |
| 61-2 | Compression Nut 1/8 | 5 | 81-2N | Pilot Nut 1/8 | 5 | D56 | Gauging Drill #56 | 1 |
| 61-3 | Compression Nut 3/16 | 10 | 81-3N | Pilot Nut 3/16 | 5 | | | |
| 61-4 | Compression Nut 1/4 | 10 | 81-4N | Pilot Nut 1/4 | 10 | | | |
| 62-2 | Union 1/8 | 2 | 121-M8UL | Thread Sealant | 1 | | | |
| 62-3 | Union 3/16 | 4 | ABFR-BOX-1 | Storage Box | 1 | | | |
| 62-4 | Union 1/4 | 4 | G3015 | Pilot Broaches | 6 | | | |
| 68-2A | 1/8 Tube-1/8 Pipe | 2 | G3020 | Brass Handle Broach | 1 | | | |
| 68-3A | 3/16 Tube-1/8 Pipe | 2 | GO9-72 | Orifice 7/16-27 | 1 | | | |

Kit Dimensions
Height: 12.0 In.
Width: 14.5 In.
Depth: 2.375 In.



BRASS WELDING FITTINGS



**OXYGEN
TYPE "B"
STANDARD
Right Hand
Thread**

HOSE NUT

| PART No. | Thread | Hex Dia. |
|----------|--------------|----------|
| 137-R | 9/16-18 R.H. | 11/16 |



**ACETYLENE
TYPE "B"
STANDARD
Left Hand
Thread**

HOSE NUT

| PART No. | Thread | Hex Dia. |
|----------|--------------|----------|
| 137-L | 9/16-18 L.H. | 11/16 |



**TYPE "B"
STANDARD
Use With
137-R or
L Nuts**

HOSE BARB NIPPLE

| PART No. | Hose I.D. |
|----------|-----------|
| 138-3 | 3/16 |
| 138-4 | 1/4 |
| 138-6 | 3/8 |



**OXYGEN
TYPE "B"
STANDARD
Combination**

137-R NUT and 138 NIPPLE

| PART No. | Hose I.D. | Thread |
|----------|-----------|--------------|
| 132-4R | 1/4 | 9/16-18 R.H. |
| 132-5R | 5/16 | 9/16-18 R.H. |
| 132-6R | 3/8 | 9/16-18 R.H. |



**ACETYLENE
TYPE "B"
STANDARD
Combination**

137-L NUT and 138 NIPPLE

| PART No. | Hose I.D. | Thread |
|----------|-----------|--------------|
| 133-4L | 1/4 | 9/16-18 L.H. |
| 133-5L | 5/16 | 9/16-18 L.H. |
| 133-6L | 3/8 | 9/16-18 L.H. |



**CGA 555
SWIVEL
ADAPTER**

| PART No. | Nipple Thread | Nut Thread |
|----------|---------------|-----------------|
| GR-555 | 1/4 NPT | 903-14 NGO L.H. |



**OXYGEN
TYPE "B"
STANDARD
Right Hand Thread**

HOSE COUPLER

| PART No. | Thread | Hex Dia. |
|----------|--------------|----------|
| 136-R | 9/16-18 R.H. | 11/16 |



**ACETYLENE
TYPE "B"
STANDARD
Left Hand Thread
Both Ends**

HOSE COUPLER

| PART No. | Thread | Hex Dia. |
|----------|--------------|----------|
| 136-L | 9/16-18 L.H. | 5/8 |



**OXYGEN
TYPE "B"
STANDARD
Right Hand Thread**

OUTLET BUSHING

| PART No. | Thread |
|----------|------------------------|
| 135-RB | 9/16-18 R.H. X 1/4 NPT |



**ACETYLENE
TYPE "B"
STANDARD
Left Hand Thread**

OUTLET BUSHING

| PART No. | Thread |
|----------|------------------------|
| 135-LB | 9/16-18 L.H. X 1/4 NPT |
| 135-LC | 9/16-18 L.H. X 3/8 NPT |
| 135-LD | 9/16-18 L.H. X 1/2 NPT |



STRAIGHT

| PART No. | Thread Size | Overall Length (IN.) |
|----------|-------------|----------------------|
| GN-607 | 1/8 x 27 | 1.25 |
| GN-610 | 1/8 x 27 | 0.62 |
| GN-627 | 1/4 x 18 | 0.80 |
| GN-641 | 1/4 x 28 | 0.54 |
| GN-652 | 1/4 x 28 | 0.67 |
| GN-680 | 1/4 x 28 | 0.93 |



STRAIGHT METRIC

| PART No. | Thread Size | Overall Length (mm) |
|----------|-------------|---------------------|
| GNM-301 | 10mm x 1 | 15.2 |
| GNM-601 | 6mm x 1 | 13.5 |
| GNM-901 | 8mm x 1 | 15.0 |

GREASE WHIP COUPLER



4-Jaw steel coupler for use with rubber or nylon grease whip hose assemblies.

| PART No. | Pipe |
|----------|------------|
| GWC-A | 1/8 |
| C-GWC-A | Carded X 1 |



45° ANGLE

| PART No. | Thread Size | Overall Length (IN.) |
|----------|-------------|----------------------|
| GN-637 | 1/4 x 28 | 0.88 |
| GN-688 | 1/8 x 27 | 0.98 |



45° ANGLE METRIC

| PART No. | Thread Size | Overall Length (mm) |
|----------|-------------|---------------------|
| GNM-045 | 6mm x 1 | 22.6 |
| GNM-345 | 10mm x 1 | 23.5 |
| GNM-445 | 8mm x 1 | 22.6 |



65° ANGLE

| PART No. | Thread Size | Overall Length (IN.) |
|----------|-------------|----------------------|
| GN-612 | 1/8 X 27 | 0.88 |
| GN-629 | 1/4 X 18 | 0.96 |

Grease fittings are available in retail carded blister packs, ten per card. Prefix PART No. with C10- (10 Pcs.) Example: C10-GN607



90° ANGLE

| PART No. | Thread Size | Overall Length (IN.) |
|----------|-------------|----------------------|
| GN-613 | 1/8 X 27 | 0.82 |
| GN-911 | 1/4 X 28 | 0.69 |



90° ANGLE METRIC

| PART No. | Thread Size | Overall Length (mm) |
|----------|-------------|---------------------|
| GNM-090 | 6mm x 1 | 18.0 |
| GNM-390 | 10mm x 1 | 19.0 |
| GNM-490 | 8mm x 1 | 18.0 |



DRIVE FIT

| PART No. | Thread Size | Overall Length (IN.) |
|----------|-------------|----------------------|
| GN-608 | 5/16 | 0.58 |
| GN-728 | 3/16 | 0.50 |
| GN-743 | 1/4 | 0.50 |

GREASE FITTING ASSORTMENT KITS

Fairview's grease fitting kits provide the most popular grease nipple fittings all in one place when you need them. This light weight compact kit is ideal for any shop.

| PART No. | Description |
|-------------|-------------|
| GN-100-KIT | Standard |
| GNM-100-KIT | Metric |



GREASE FITTING KIT
GN-100-KIT

Kit Dimensions
Height: 3.50 in.
Width: 6.25 in.
Depth: 1.25 in.



PART No. GN-100-KIT: 100 STANDARD GREASE FITTINGS IN 6 POPULAR SIZES. KIT CONTAINS:

| PART No. | Quantity | Style | Thread Size | Overall Length (IN.) |
|----------|----------|----------|-------------|----------------------|
| GN-610 | 20 | Straight | 1/8 x 27 | 0.62 |
| GN-613 | 4 | 90° | 1/8 X 27 | 0.82 |
| GN-637 | 6 | 45° | 1/4 x 28 | 0.88 |
| GN-641 | 60 | Straight | 1/4 x 28 | 0.54 |
| GN-688 | 4 | 45° | 1/8 x 27 | 0.98 |
| GN-911 | 6 | 90° | 1/4 X 28 | 0.69 |

PART No. GNM-100-KIT: 100 METRIC GREASE FITTINGS IN 6 POPULAR SIZES. KIT CONTAINS:

| PART No. | Quantity | Style | Thread Size | Overall Length (mm) |
|----------|----------|----------|-------------|---------------------|
| GNM-045 | 10 | 45° | 6mm x 1 | 22.6 |
| GNM-090 | 10 | 90° | 6mm x 1 | 18.0 |
| GNM-301 | 10 | Straight | 10mm x 1 | 15.2 |
| GNM-445 | 10 | 45° | 8mm x 1 | 22.6 |
| GNM-601 | 40 | Straight | 6mm x 1 | 13.5 |
| GNM-901 | 20 | Straight | 8mm x 1 | 15.0 |

OPERATING AND BURST PRESSURES OF HYDRAULIC FITTINGS



FLARE



PIPE



O-RING BOSS



O-RING FACE SEAL



FLARELESS

MAXIMUM OPERATING (P.S.I.)

| Dash Size | 37° S.A.E. | | Male Pipe | Fem. Pipe | Fem. Pipe Swivel | O-Ring Boss | | O-Ring Face Seal Adjusting Studs | | Flareless Tube |
|-----------|------------|--------|-----------|-----------|------------------|-------------|--------|----------------------------------|-------|----------------|
| | Male | Swivel | | | | Male | Female | Studs | Studs | |
| -2 | 5,000 | 4,000 | 5,000 | 5,000 | 4500 | 5,000 | 5,000 | 5,000 | 5,000 | 5,000 |
| -3 | 5,000 | 4,000 | - | - | - | 5,000 | 5,000 | 5,000 | 5,000 | 5,000 |
| -4 | 5,000 | 4,000 | 5,000 | 5,000 | 4500 | 5,000 | 5,000 | 5,000 | 5,000 | 5,000 |
| -5 | 5,000 | 4,000 | - | - | - | 5,000 | 5,000 | 5,000 | 5,000 | 5,000 |
| -6 | 5,000 | 4,000 | 4,000 | 4,000 | 4,000 | 5,000 | 5,000 | 5,000 | 5,000 | 4,000 |
| -8 | 4500 | 4,000 | 3,000 | 3,000 | 3,000 | 4500 | 4500 | 6,000 | 6,000 | 3,000 |
| -10 | 3500 | 3,000 | - | - | - | 3500 | 3500 | 3500 | 3500 | 3,000 |
| -12 | 3500 | 3,000 | 2500 | 2500 | 2500 | 3500 | 3500 | 3500 | 3500 | 2500 |
| -14 | 3,000 | 2500 | - | - | - | 3,000 | 3,000 | 3,000 | 3,000 | 2500 |
| -16 | 3,000 | 2500 | 2,000 | 2,000 | 2,000 | 3,000 | 3,000 | 3,000 | 3,000 | 2,000 |
| -20 | 2500 | 2,000 | 1150 | 1150 | 1150 | 2500 | 2500 | 2500 | 2500 | 1150 |
| -24 | 2,000 | 1500 | 1,000 | 1,000 | 1,000 | 2,000 | 2,000 | 2,000 | 2,000 | 1,000 |
| -32 | 1500 | 1125 | 1,000 | 1,000 | 1,000 | 1500 | 1500 | 1500 | 1500 | 1,000 |

MINIMUM BURST (P.S.I.)

| Dash Size | 37° S.A.E. | | Male Pipe | Fem. Pipe | Fem. Pipe Swivel | O-Ring Boss | | O-Ring Face Seal Adjusting Studs | | Flareless Tube |
|-----------|------------|--------|-----------|-----------|------------------|-------------|--------|----------------------------------|--------|----------------|
| | Male | Swivel | | | | Male | Female | Studs | Studs | |
| -2 | 20,000 | 16,000 | 20,000 | 20,000 | 18,000 | 20,000 | 20,000 | 20,000 | 20,000 | 20,000 |
| -3 | 20,000 | 16,000 | - | - | - | 20,000 | 20,000 | 20,000 | 20,000 | 20,000 |
| -4 | 20,000 | 16,000 | 20,000 | 20,000 | 18,000 | 20,000 | 20,000 | 20,000 | 20,000 | 20,000 |
| -5 | 20,000 | 16,000 | - | - | - | 20,000 | 20,000 | 20,000 | 20,000 | 20,000 |
| -6 | 20,000 | 16,000 | 16,000 | 16,000 | 16,000 | 20,000 | 20,000 | 20,000 | 20,000 | 16,000 |
| -8 | 18,000 | 16,000 | 12,000 | 12,000 | 16,000 | 18,000 | 18,000 | 24,000 | 24,000 | 12,000 |
| -10 | 14,000 | 12,000 | - | - | - | 14,000 | 14,000 | 14,000 | 14,000 | 12,000 |
| -12 | 14,000 | 12,000 | 10,000 | 10,000 | 12,000 | 14,000 | 14,000 | 14,000 | 14,000 | 10,000 |
| -14 | 12,000 | 10,000 | - | - | - | 12,000 | 12,000 | 12,000 | 12,000 | 10,000 |
| -16 | 12,000 | 10,000 | 8,000 | 8,000 | 10,000 | 12,000 | 12,000 | 24,000 | 20,000 | 8,000 |
| -20 | 10,000 | 8,000 | 4,600 | 4,600 | 8,000 | 10,000 | 10,000 | 16,000 | 16,000 | 4,600 |
| -24 | 8,000 | 6,000 | 4,000 | 4,000 | 6,000 | 8,000 | 8,000 | 16,000 | 12,000 | 4,000 |
| -32 | 6,000 | 4,500 | 4,000 | 4,000 | 4,500 | 6,000 | 6,000 | 6,000 | 6,000 | 4,000 |

NOTE: If a fitting has multiple ends, (i.e. 1/2 male pipe to 3/8 male pipe) or one or more different style ends, (i.e. O-ring boss to male pipe threads.), the lower pressure of the two end styles should be recognized as the working pressure rating for that fitting.

STEEL 37° J.I.C. FLARE SWIVEL ADAPTERS



CONNECTOR
Female 37°
Swivel To
Male Pipe

| PART No. | Swivel | Pipe |
|-----------|--------|-------|
| S3520-4A | 1/4 | 1/8 |
| S3520-4B | 1/4 | 1/4 |
| S3520-6B | 3/8 | 1/4 |
| S3520-6C | 3/8 | 3/8 |
| S3520-8C | 1/2 | 3/8 |
| S3520-8D | 1/2 | 1/2 |
| S3520-10D | 5/8 | 1/2 |
| S3520-10E | 5/8 | 3/4 |
| S3520-12D | 3/4 | 1/2 |
| S3520-12E | 3/4 | 3/4 |
| S3520-16E | 1 | 3/4 |
| S3520-16H | 1 | 1 |
| S3520-20J | 1-1/4 | 1-1/4 |



CONNECTOR
Female 37°
Swivel To
Male O-Ring

| PART No. | Swivel | O-Ring |
|-----------|--------|-------------|
| S3522-4 | 1/4 | 7/16 - 20 |
| S3522-6 | 3/8 | 9/16 - 18 |
| S3522-8 | 1/2 | 3/4 - 16 |
| S3522-10 | 5/8 | 7/8 - 14 |
| S3522-12 | 3/4 | 1-1/16 - 12 |
| S3522-16 | 1 | 1-5/16 - 12 |
| S3522-810 | 1/2 | 7/8-14 |



CONNECTOR
Female 37°
Swivel To
Female Pipe

| PART No. | Swivel | Pipe |
|-----------|--------|-------|
| S3526-4A | 1/4 | 1/8 |
| S3526-4B | 1/4 | 1/4 |
| S3526-6B | 3/8 | 1/4 |
| S3526-6C | 3/8 | 3/8 |
| S3526-8C | 1/2 | 3/8 |
| S3526-8D | 1/2 | 1/2 |
| S3526-10D | 5/8 | 1/2 |
| S3526-12E | 3/4 | 3/4 |
| S3526-16H | 1 | 1 |
| S3526-20J | 1-1/4 | 1-1/4 |



UNION
Female 37°
Swivel

| PART No. | Swivel |
|----------|--------|
| S3542-4 | 1/4 |
| S3542-6 | 3/8 |
| S3542-8 | 1/2 |
| S3542-12 | 3/4 |
| S3542-16 | 1 |



CONNECTOR
Female 37°
Swivel To
Male JIC

| PART No. | Swivel | Tube |
|----------|--------|------|
| S3548-4 | 1/4 | 1/4 |
| S3548-6 | 3/8 | 3/8 |
| S3548-8 | 1/2 | 1/2 |
| S3548-10 | 5/8 | 5/8 |
| S3548-12 | 3/4 | 3/4 |
| S3548-16 | 1 | 1 |



90° ELBOW
Female 37°
Swivel To
Male Pipe

| PART No. | Swivel | Pipe |
|-----------|--------|------|
| S3516-4A | 1/4 | 1/8 |
| S3516-4B | 1/4 | 1/4 |
| S3516-6B | 3/8 | 1/4 |
| S3516-6C | 3/8 | 3/8 |
| S3516-8C | 1/2 | 3/8 |
| S3516-8D | 1/2 | 1/2 |
| S3516-10D | 5/8 | 1/2 |
| S3516-12E | 3/4 | 3/4 |
| S3516-16H | 1 | 1 |



90° ELBOW
Female 37°
Swivel To
Male O-Ring

| PART No. | Swivel | O-Ring |
|----------|--------|-------------|
| S3599-6 | 3/8 | 9/16 - 18 |
| S3599-8 | 1/2 | 3/4 - 16 |
| S3599-10 | 5/8 | 7/8 - 14 |
| S3599-12 | 3/4 | 1-1/16 - 12 |



90° ELBOW
Female 37°
Swivel To
Male JIC

| PART No. | Swivel | Tube |
|-----------|--------|-------|
| S3549-4 | 1/4 | 1/4 |
| S3549-6 | 3/8 | 3/8 |
| S3549-6B | 3/8 | 1/2 |
| S3549-8 | 1/2 | 1/2 |
| S3549-8B | 1/2 | 3/8 |
| S3549-810 | 1/2 | 5/8 |
| S3549-10 | 5/8 | 5/8 |
| S3549-12 | 3/4 | 3/4 |
| S3549-16 | 1 | 1 |
| S3549-20 | 1-1/4 | 1-1/4 |
| S3549-24 | 1-1/2 | 1-1/2 |



90° BENT TUBE ELBOW
Female 37°
Swivel To
Male JIC

| PART No. | Swivel | Tube | Drop Length |
|------------|--------|------|-------------|
| S3549BT-4 | 1/4 | 1/4 | 0.68 |
| S3549BT-8 | 1/2 | 1/2 | 1.09 |
| S3549BT-10 | 5/8 | 5/8 | 1.23 |
| S3549BT-12 | 3/4 | 3/4 | 1.83 |
| S3549BT-16 | 1 | 1 | 2.14 |



90° BENT TUBE ELBOW (LONG STYLE)
Female 37°
Swivel To
Male JIC

| PART No. | Swivel | Tube | Drop Length |
|-------------|--------|------|-------------|
| S3549LBT-6 | 3/8 | 3/8 | 2.66 |
| S3549LBT-8 | 1/2 | 1/2 | 2.44 |
| S3549LBT-12 | 3/4 | 3/4 | 3.73 |
| S3549LBT-16 | 1 | 1 | 4.33 |



45° ELBOW
Female 37°
Swivel To
Male JIC

| PART No. | Swivel | Tube |
|----------|--------|-------|
| S3554-4 | 1/4 | 1/4 |
| S3554-6 | 3/8 | 3/8 |
| S3554-8 | 1/2 | 1/2 |
| S3554-10 | 5/8 | 5/8 |
| S3554-12 | 3/4 | 3/4 |
| S3554-16 | 1 | 1 |
| S3554-20 | 1-1/4 | 1-1/4 |
| S3554-24 | 1-1/2 | 1-1/2 |



TEE
Male JIC To
Male JIC To
Female 37°
Swivel

| PART No. | Swivel | Tube |
|----------|--------|-------|
| S3545-4 | 1/4 | 1/4 |
| S3545-6 | 3/8 | 3/8 |
| S3545-8 | 1/2 | 1/2 |
| S3545-10 | 5/8 | 5/8 |
| S3545-12 | 3/4 | 3/4 |
| S3545-16 | 1 | 1 |
| S3545-20 | 1-1/4 | 1-1/4 |



TEE
Male JIC To
Female
37° Swivel To
Male JIC

| PART No. | Swivel | Tube |
|----------|--------|-------|
| S3551-4 | 1/4 | 1/4 |
| S3551-6 | 3/8 | 3/8 |
| S3551-8 | 1/2 | 1/2 |
| S3551-10 | 5/8 | 5/8 |
| S3551-12 | 3/4 | 3/4 |
| S3551-16 | 1 | 1 |
| S3551-20 | 1-1/4 | 1-1/4 |

STEEL 37° J.I.C. FLARE ADAPTERS



SLEEVE

| PART No. | Tube |
|----------|-------|
| S3721-4 | 1/4 |
| S3721-6 | 3/8 |
| S3721-8 | 1/2 |
| S3721-10 | 5/8 |
| S3721-12 | 3/4 |
| S3721-16 | 1 |
| S3721-20 | 1-1/4 |



SLEEVE NUT

| PART No. | Tube |
|----------|-------|
| S3720-4 | 1/4 |
| S3720-6 | 3/8 |
| S3720-8 | 1/2 |
| S3720-10 | 5/8 |
| S3720-12 | 3/4 |
| S3720-16 | 1 |
| S3720-20 | 1-1/4 |



REDUCER Female JIC To Male JIC (ONE PIECE TYPE)

| PART No. | Female Tube | Male Tube |
|------------|-------------|-----------|
| S3735-46 | 1/4 | 3/8 |
| S3735-64 | 3/8 | 1/4 |
| S3735-68 | 3/8 | 1/2 |
| S3735-84 | 1/2 | 1/4 |
| S3735-86 | 1/2 | 3/8 |
| S3735-810 | 1/2 | 5/8 |
| S3735-812 | 1/2 | 3/4 |
| S3735-106 | 5/8 | 3/8 |
| S3735-108 | 5/8 | 1/2 |
| S3735-1012 | 5/8 | 3/4 |
| S3735-124 | 3/4 | 1/4 |
| S3735-126 | 3/4 | 3/8 |
| S3735-128 | 3/4 | 1/2 |
| S3735-1210 | 3/4 | 5/8 |
| S3735-1216 | 3/4 | 1 |
| S3735-164 | 1 | 1/4 |
| S3735-166 | 1 | 3/8 |
| S3735-168 | 1 | 1/2 |
| S3735-1610 | 1 | 5/8 |
| S3735-1612 | 1 | 3/4 |
| S3735-1620 | 1 | 1-1/4 |
| S3735-2012 | 1-1/4 | 3/4 |
| S3735-2016 | 1-1/4 | 1 |
| S3735-2416 | 1-1/2 | 1 |
| S3735-2420 | 1-1/2 | 1-1/4 |
| S3735-3224 | 2 | 1-1/2 |



UNION Male JIC To Male JIC

| PART No. | Tube | Tube |
|------------|-------|-------|
| S3742-4 | 1/4 | 1/4 |
| S3742-5 | 5/16 | 5/16 |
| S3742-6 | 3/8 | 3/8 |
| S3742-64 | 3/8 | 1/4 |
| S3742-8 | 1/2 | 1/2 |
| S3742-86 | 1/2 | 3/8 |
| S3742-10 | 5/8 | 5/8 |
| S3742-108 | 5/8 | 1/2 |
| S3742-12 | 3/4 | 3/4 |
| S3742-128 | 3/4 | 1/2 |
| S3742-1210 | 3/4 | 5/8 |
| S3742-16 | 1 | 1 |
| S3742-1612 | 1 | 3/4 |
| S3742-20 | 1-1/4 | 1-1/4 |
| S3742-2016 | 1-1/4 | 1 |
| S3742-24 | 1-1/2 | 1-1/2 |



CONNECTOR Male JIC To Female Pipe

| PART No. | Tube | Pipe |
|-----------|-------|-------|
| S3746-4A | 1/4 | 1/8 |
| S3746-4B | 1/4 | 1/4 |
| S3746-6B | 3/8 | 1/4 |
| S3746-6C | 3/8 | 3/8 |
| S3746-6D | 3/8 | 1/2 |
| S3746-8B | 1/2 | 1/4 |
| S3746-8C | 1/2 | 3/8 |
| S3746-8D | 1/2 | 1/2 |
| S3746-10D | 5/8 | 1/2 |
| S3746-10E | 5/8 | 3/4 |
| S3746-12D | 3/4 | 1/2 |
| S3746-12E | 3/4 | 3/4 |
| S3746-16H | 1 | 1 |
| S3746-20J | 1-1/4 | 1-1/4 |
| S3746-24K | 1-1/2 | 1-1/2 |
| S3746-32M | 2 | 2 |



CONNECTOR 37° Tube to British Standard Pipe Parallel Male

| PART No. | Tube | BSPP |
|--------------|------|------|
| S3748BSPP-44 | 1/4 | 1/4 |
| S3748BSPP-66 | 3/8 | 3/8 |
| S3748BSPP-88 | 1/2 | 1/2 |



CONNECTOR Male JIC To Male Pipe

| PART No. | Tube | Pipe |
|-----------|-------|-------|
| S3748-2A | 1/8 | 1/8 |
| S3748-3A | 3/16 | 1/8 |
| S3748-4A | 1/4 | 1/8 |
| S3748-4B | 1/4 | 1/4 |
| S3748-4C | 1/4 | 3/8 |
| S3748-4D | 1/4 | 1/2 |
| S3748-5B | 5/16 | 1/4 |
| S3748-6A | 3/8 | 1/8 |
| S3748-6B | 3/8 | 1/4 |
| S3748-6C | 3/8 | 3/8 |
| S3748-6D | 3/8 | 1/2 |
| S3748-6E | 3/8 | 3/4 |
| S3748-8B | 1/2 | 1/4 |
| S3748-8C | 1/2 | 3/8 |
| S3748-8D | 1/2 | 1/2 |
| S3748-8E | 1/2 | 3/4 |
| S3748-8H | 1/2 | 1 |
| S3748-10C | 5/8 | 3/8 |
| S3748-10D | 5/8 | 1/2 |
| S3748-10E | 5/8 | 3/4 |
| S3748-12D | 3/4 | 1/2 |
| S3748-12E | 3/4 | 3/4 |
| S3748-12H | 3/4 | 1 |
| S3748-16D | 1 | 1/2 |
| S3748-16E | 1 | 3/4 |
| S3748-16H | 1 | 1 |
| S3748-16J | 1 | 1-1/4 |
| S3748-20H | 1-1/4 | 1 |
| S3748-20J | 1-1/4 | 1-1/4 |
| S3748-20K | 1-1/4 | 1-1/2 |
| S3748-24J | 1-1/2 | 1-1/4 |
| S3748-24K | 1-1/2 | 1-1/2 |
| S3748-32K | 2 | 1-1/2 |
| S3748-32M | 2 | 2 |



Male JIC PLUG

| PART No. | Tube |
|----------|-------|
| S3758-3 | 3/16 |
| S3758-4 | 1/4 |
| S3758-5 | 5/16 |
| S3758-6 | 3/8 |
| S3758-8 | 1/2 |
| S3758-10 | 5/8 |
| S3758-12 | 3/4 |
| S3758-14 | 7/8 |
| S3758-16 | 1 |
| S3758-20 | 1-1/4 |
| S3758-24 | 1-1/2 |
| S3758-32 | 2 |



Cap NUT

| PART No. | Tube |
|----------|-------|
| S3756-4 | 1/4 |
| S3756-5 | 5/16 |
| S3756-6 | 3/8 |
| S3756-8 | 1/2 |
| S3756-10 | 5/8 |
| S3756-12 | 3/4 |
| S3756-14 | 7/8 |
| S3756-16 | 1 |
| S3756-20 | 1-1/4 |
| S3756-24 | 1-1/2 |
| S3756-32 | 2 |

STEEL 37° J.I.C. FLARE ADAPTERS



**90° ELBOW
Male JIC To
Male Pipe**

| PART No. | Tube | Pipe |
|-----------|-------|-------|
| S3749-2A | 1/8 | 1/8 |
| S3749-4A | 1/4 | 1/8 |
| S3749-4B | 1/4 | 1/4 |
| S3749-4C | 1/4 | 3/8 |
| S3749-6A | 3/8 | 1/8 |
| S3749-6B | 3/8 | 1/4 |
| S3749-6C | 3/8 | 3/8 |
| S3749-6D | 3/8 | 1/2 |
| S3749-6E | 3/8 | 3/4 |
| S3749-8B | 1/2 | 1/4 |
| S3749-8C | 1/2 | 3/8 |
| S3749-8D | 1/2 | 1/2 |
| S3749-8E | 1/2 | 3/4 |
| S3749-8H | 1/2 | 1 |
| S3749-10C | 5/8 | 3/8 |
| S3749-10D | 5/8 | 1/2 |
| S3749-10E | 5/8 | 3/4 |
| S3749-12D | 3/4 | 1/2 |
| S3749-12E | 3/4 | 3/4 |
| S3749-12H | 3/4 | 1 |
| S3749-16E | 1 | 3/4 |
| S3749-16H | 1 | 1 |
| S3749-16J | 1 | 1-1/4 |
| S3749-20H | 1-1/4 | 1 |
| S3749-20J | 1-1/4 | 1-1/4 |
| S3749-20K | 1-1/4 | 1-1/2 |
| S3749-24K | 1-1/2 | 1-1/2 |
| S3749-32M | 2 | 2 |



**45° ELBOW
Male JIC To
Male Pipe**

| PART No. | Tube | Pipe |
|-----------|-------|-------|
| S3754-4A | 1/4 | 1/8 |
| S3754-4B | 1/4 | 1/4 |
| S3754-6B | 3/8 | 1/4 |
| S3754-6C | 3/8 | 3/8 |
| S3754-6D | 3/8 | 1/2 |
| S3754-8C | 1/2 | 3/8 |
| S3754-8D | 1/2 | 1/2 |
| S3754-8E | 1/2 | 3/4 |
| S3754-10C | 5/8 | 3/8 |
| S3754-10D | 5/8 | 1/2 |
| S3754-12D | 3/4 | 1/2 |
| S3754-12E | 3/4 | 3/4 |
| S3754-12H | 3/4 | 1 |
| S3754-16E | 1 | 3/4 |
| S3754-16H | 1 | 1 |
| S3754-20J | 1-1/4 | 1-1/4 |
| S3754-24K | 1-1/2 | 1-1/2 |
| S3754-32M | 2 | 2 |



**TEE
Male JIC
All Ends**

| PART No. | Tube | Pipe |
|----------|------|------|
| S3744-4 | 1/4 | 1/4 |
| S3744-6 | 3/8 | 3/8 |
| S3744-8 | 1/2 | 1/2 |
| S3744-10 | 5/8 | 5/8 |
| S3744-12 | 3/4 | 3/4 |
| S3744-16 | 1 | 1 |



**TEE
Male JIC To
Male Pipe To
Tube**

| PART No. | Tube | Pipe |
|-----------|------|------|
| S3751-4B | 1/4 | 1/4 |
| S3751-6B | 3/8 | 1/4 |
| S3751-6C | 3/8 | 3/8 |
| S3751-6D | 3/8 | 1/2 |
| S3751-8C | 1/2 | 3/8 |
| S3751-8D | 1/2 | 1/2 |
| S3751-8E | 1/2 | 3/4 |
| S3751-12E | 3/4 | 3/4 |
| S3751-16H | 1 | 1 |



**90° ELBOW
(EXTRA-EXTRA
LONG STYLE)
Male JIC To
Male Pipe**

| PART No. | Tube | Pipe |
|-------------|------|------|
| S3749EEL-4A | 1/4 | 1/8 |



**90° ELBOW
Male JIC To
Female Pipe**

| PART No. | Tube | Pipe |
|-----------|------|------|
| S3750-4A | 1/4 | 1/8 |
| S3750-4B | 1/4 | 1/4 |
| S3750-6B | 3/8 | 1/4 |
| S3750-6C | 3/8 | 3/8 |
| S3750-8C | 1/2 | 3/8 |
| S3750-8D | 1/2 | 1/2 |
| S3750-10D | 5/8 | 1/2 |
| S3750-12E | 3/4 | 3/4 |
| S3750-16H | 1 | 1 |



**TEE
Male JIC To
Male JIC To
Female Pipe**

| PART No. | Tube | Pipe |
|-----------|------|------|
| S3736-6B | 3/8 | 1/4 |
| S3736-8C | 1/2 | 3/8 |
| S3736-8D | 1/2 | 1/2 |
| S3736-12E | 3/4 | 3/4 |



**90° ELBOW
(EXTRA LONG STYLE)
Male JIC To
Male Pipe**

| PART No. | Tube | Pipe |
|------------|------|------|
| S3749EL-4A | 1/4 | 1/8 |
| S3749EL-4B | 1/4 | 1/4 |



**90° ELBOW
Male JIC To
Male JIC**

| PART No. | Tube | Tube |
|----------|-------|-------|
| S3755-4 | 1/4 | 1/4 |
| S3755-6 | 3/8 | 3/8 |
| S3755-8 | 1/2 | 1/2 |
| S3755-10 | 5/8 | 5/8 |
| S3755-12 | 3/4 | 3/4 |
| S3755-16 | 1 | 1 |
| S3755-20 | 1-1/4 | 1-1/4 |



**TEE
Male JIC To
Male JIC To
Male Pipe**

| PART No. | Tube | Pipe |
|-----------|------|------|
| S3749L-4A | 1/4 | 1/8 |
| S3749L-4B | 1/4 | 1/4 |
| S3749L-6B | 3/8 | 1/4 |
| S3749L-8D | 1/2 | 1/2 |

| PART No. | Tube | Pipe |
|-----------|------|------|
| S3745-4B | 1/4 | 1/4 |
| S3745-6B | 3/8 | 1/4 |
| S3745-6C | 3/8 | 3/8 |
| S3745-8C | 1/2 | 3/8 |
| S3745-8D | 1/2 | 1/2 |
| S3745-12E | 3/4 | 3/4 |
| S3745-16H | 1 | 1 |

STEEL 37° S.A.E. FLARE BULKHEAD ADAPTERS



BULKHEAD UNION
Male JIC To Male JIC

| PART No. | Tube |
|----------|-------|
| S3842-4 | 1/4 |
| S3842-6 | 3/8 |
| S3842-8 | 1/2 |
| S3842-10 | 5/8 |
| S3842-12 | 3/4 |
| S3842-16 | 1 |
| S3842-20 | 1-1/4 |



90° BULKHEAD ELBOW
Male JIC To Male JIC

| PART No. | Tube |
|----------|------|
| S3855-4 | 1/4 |
| S3855-6 | 3/8 |
| S3855-8 | 1/2 |
| S3855-12 | 3/4 |
| S3855-16 | 1 |



BULKHEAD CONNECTOR
Male JIC To Female Pipe

| PART No. | Tube | Pipe |
|-----------|------|------|
| S3846-4A | 1/4 | 1/8 |
| S3846-4B | 1/4 | 1/4 |
| S3846-6C | 3/8 | 3/8 |
| S3846-8D | 1/2 | 1/2 |
| S3846-12E | 3/4 | 3/4 |
| S3846-16H | 1 | 1 |



45° BULKHEAD ELBOW
Male JIC To Male JIC

| PART No. | Tube |
|----------|------|
| S3854-6 | 3/8 |
| S3854-8 | 1/2 |
| S3854-12 | 3/4 |
| S3854-16 | 1 |



BULKHEAD LOCKNUT

| PART No. | Tube |
|-----------|------|
| S3831N-4 | 1/4 |
| S3831N-6 | 3/8 |
| S3831N-8 | 1/2 |
| S3831N-12 | 3/4 |
| S3831N-16 | 1 |



BULKHEAD CONNECTOR
Male JIC To Pipe

| PART No. | Tube | Pipe |
|-----------|-------|-------|
| S3848-4B | 1/4 | 1/4 |
| S3848-6B | 3/8 | 1/4 |
| S3848-6C | 3/8 | 3/8 |
| S3848-8D | 1/2 | 1/2 |
| S3848-10D | 5/8 | 1/2 |
| S3848-12E | 3/4 | 3/4 |
| S3848-16H | 1 | 1 |
| S3848-20J | 1-1/4 | 1-1/4 |



BULKHEAD TEE
Male JIC All Ends

| PART No. | Tube |
|----------|------|
| S3845-4 | 1/4 |
| S3845-6 | 3/8 |
| S3845-8 | 1/2 |
| S3845-12 | 3/4 |

NOTE:
BULKHEADS COME COMPLETE WITH LOCKNUTS



**CONTACT US FOR CUSTOM MADE
HYDRAULIC HOSE ASSEMBLIES**

(CODE 61 MAXIMUM WORKING PRESSURE 3000 PSI)



SPLIT FLANGE ADAPTER
Male JIC To
Code 61 Flange

| PART No. | Tube | Split Flange |
|--------------|------|--------------|
| S3700BT-1212 | 3/4 | 3/4 |
| S3700BT-1216 | 3/4 | 1 |
| S3700BT-1616 | 1 | 1 |



HALVES KIT
Code 61 Split Flange

** Includes Bolts, Lock Washers and O-Ring.

| PART No. | Flange Size | Head Size |
|----------|-------------|-----------|
| SFK61-12 | 3/4 | 1.50 |
| SFK61-16 | 1 | 1.75 |
| SFK61-20 | 1-1/4 | 2.00 |
| SFK61-24 | 1-1/2 | 2.38 |
| SFK61-32 | 2 | 2.81 |



90° ELBOW SPLIT FLANGE
Male JIC To
Code 61 Flange

| PART No. | Tube | Split Flange |
|--------------|-------|--------------|
| S3790BT-1212 | 3/4 | 3/4 |
| S3790BT-1216 | 3/4 | 1 |
| S3790BT-1616 | 1 | 1 |
| S3790BT-1620 | 1 | 1-1/4 |
| S3790BT-2424 | 1-1/2 | 1-1/2 |
| S3790BT-2432 | 1-1/2 | 2 |



FLANGE PAD KIT
Code 61 Female Pipe

** Includes Bolts, Lock Washers and O-Ring.

| PART No. | Pipe | Pad Size |
|--------------|-------|----------|
| SFPK2661-16H | 1 | 1 |
| SFPK2661-20J | 1-1/4 | 1-1/4 |
| SFPK2661-24K | 1-1/2 | 1-1/2 |
| SFPK2661-32M | 2 | 2 |



45° ELBOW SPLIT FLANGE
Male JIC To
Code 61 Flange

| PART No. | Tube | Split Flange |
|--------------|------|--------------|
| S3740BT-812 | 1/2 | 3/4 |
| S3740BT-1212 | 3/4 | 3/4 |
| S3740BT-1616 | 1 | 1 |



BUNA-N SPLIT FLANGE O-Ring

| PART No. | Flange Size | Dia. |
|----------|-------------|-------|
| SFO-12 | 3/4 | .984 |
| SFO-16 | 1 | 1.296 |
| SFO-20 | 1-1/4 | 1.484 |
| SFO-24 | 1-1/2 | 1.859 |
| SFO-32 | 2 | 2.234 |

(CODE 62 MAXIMUM WORKING PRESSURE 6000 PSI)



SPLIT FLANGE ADAPTER
Male JIC To
Code 62 Flange

| PART No. | Tube | Split Flange |
|----------------|------|--------------|
| S3700BT62-1212 | 3/4 | 3/4 |
| S3700BT62-1616 | 1 | 1 |



HALVES KIT
Code 62 Split Flange

** Includes Bolts, Lock Washers and O-Ring.

| PART No. | Flange Size | Head Size |
|----------|-------------|-----------|
| SFK62-12 | 3/4 | 1.63 |
| SFK62-16 | 1 | 1.88 |
| SFK62-20 | 1-1/4 | 2.12 |



90° ELBOW SPLIT FLANGE
Male JIC To
Code 62 Flange

| PART No. | Tube | Split Flange |
|----------------|-------|--------------|
| S3790BT62-1212 | 3/4 | 3/4 |
| S3790BT62-1616 | 1 | 1 |
| S3790BT62-1620 | 1 | 1-1/4 |
| S3790BT62-2020 | 1-1/4 | 1-1/4 |



BUNA-N SPLIT FLANGE O-Ring

| PART No. | Flange Size | Dia. |
|----------|-------------|-------|
| SFO-12 | 3/4 | .984 |
| SFO-16 | 1 | 1.296 |
| SFO-20 | 1-1/4 | 1.484 |
| SFO-24 | 1-1/2 | 1.859 |
| SFO-32 | 2 | 2.234 |

STEEL S.A.E. O-RING BOSS ADAPTERS (BUNA-N O-RING STANDARD)



CONNECTOR
Male O-Ring To
Female Pipe

| PART No. | O-Ring | Pipe |
|-----------|-------------|-------|
| S3620-4A | 7/16 - 20 | 1/8 |
| S3620-4B | 7/16 - 20 | 1/4 |
| S3620-5A | 1/2 - 20 | 1/8 |
| S3620-5B | 1/2 - 20 | 1/4 |
| S3620-6B | 9/16 - 18 | 1/4 |
| S3620-6C | 9/16 - 18 | 3/8 |
| S3620-6D | 9/16 - 18 | 1/2 |
| S3620-8C | 3/4 - 16 | 3/8 |
| S3620-8D | 3/4 - 16 | 1/2 |
| S3620-10C | 7/8 - 14 | 3/8 |
| S3620-10D | 7/8 - 14 | 1/2 |
| S3620-10E | 7/8 - 14 | 3/4 |
| S3620-12D | 1-1/16 - 12 | 1/2 |
| S3620-12E | 1-1/16 - 12 | 3/4 |
| S3620-16E | 1-5/16 - 12 | 3/4 |
| S3620-16H | 1-5/16 - 12 | 1 |
| S3620-20J | 1-5/8 - 12 | 1-1/4 |



CONNECTOR
Male O-Ring To
Female O-Ring

| PART No. | Male | Female |
|------------|-------------|-------------|
| S3623-4 | 7/16 - 20 | 7/16 - 20 |
| S3623-6 | 9/16 - 18 | 9/16 - 18 |
| S3623-64 | 9/16 - 18 | 7/16 - 20 |
| S3623-68 | 9/16 - 18 | 3/4 - 16 |
| S3623-8 | 3/4 - 16 | 3/4 - 16 |
| S3623-84 | 3/4 - 16 | 7/16 - 20 |
| S3623-86 | 3/4 - 16 | 9/16 - 18 |
| S3623-810 | 3/4 - 16 | 7/8 - 14 |
| S3623-106 | 7/8 - 14 | 9/16 - 18 |
| S3623-108 | 7/8 - 14 | 3/4 - 16 |
| S3623-1012 | 7/8 - 14 | 1-1/16 - 12 |
| S3623-12 | 1-1/16 - 12 | 1-1/16 - 12 |
| S3623-128 | 1-1/16 - 12 | 3/4 - 16 |
| S3623-1210 | 1-1/16 - 12 | 7/8 - 14 |
| S3623-1612 | 1-5/16 - 12 | 1-1/16 - 12 |
| S3623-2016 | 1-5/8 - 12 | 1-5/16 - 12 |



UNION
Male O-Ring To
Male O-Ring

| PART No. | O-Ring |
|----------|-------------|
| S3642-6 | 9/16 - 18 |
| S3642-8 | 3/4 - 16 |
| S3642-12 | 1-1/16 - 12 |
| S3642-16 | 1-5/16 - 12 |
| S3642-20 | 1-5/8 - 12 |



CONNECTOR
Male O-Ring To
Male Pipe

| PART No. | O-Ring | Pipe |
|-----------|-------------|-------|
| S3622-4B | 7/16 - 20 | 1/4 |
| S3622-6B | 9/16 - 18 | 1/4 |
| S3622-6C | 9/16 - 18 | 3/8 |
| S3622-6D | 9/16 - 18 | 1/2 |
| S3622-8B | 3/4 - 16 | 1/4 |
| S3622-8C | 3/4 - 16 | 3/8 |
| S3622-8D | 3/4 - 16 | 1/2 |
| S3622-10D | 7/8 - 14 | 1/2 |
| S3622-12D | 1-1/16 - 12 | 1/2 |
| S3622-12E | 1-1/16 - 12 | 3/4 |
| S3622-16H | 1-5/16 - 12 | 1 |
| S3622-20J | 1-5/8 - 12 | 1-1/4 |



CONNECTOR
Male JIC To
Male O-Ring

| PART No. | Tube | O-Ring |
|------------|-------|-------------|
| S3648-4 | 1/4 | 7/16 - 20 |
| S3648-45 | 1/4 | 1/2 - 20 |
| S3648-46 | 1/4 | 9/16 - 18 |
| S3648-48 | 1/4 | 3/4 - 16 |
| S3648-410 | 1/4 | 7/8-14 |
| S3648-6 | 3/8 | 9/16 - 18 |
| S3648-64 | 3/8 | 7/16 - 20 |
| S3648-65 | 3/8 | 1/2 - 20 |
| S3648-68 | 3/8 | 3/4 - 16 |
| S3648-610 | 3/8 | 7/8 - 14 |
| S3648-612 | 3/8 | 1-1/16 - 12 |
| S3648-8 | 1/2 | 3/4 - 16 |
| S3648-84 | 1/2 | 7/16 - 20 |
| S3648-86 | 1/2 | 9/16 - 18 |
| S3648-810 | 1/2 | 7/8 - 14 |
| S3648-812 | 1/2 | 1-1/16 - 12 |
| S3648-816 | 1/2 | 1-5/16 - 12 |
| S3648-10 | 5/8 | 7/8 - 14 |
| S3648-108 | 5/8 | 3/4 - 16 |
| S3648-1012 | 5/8 | 1-1/16 - 12 |
| S3648-12 | 3/4 | 1-1/16 - 12 |
| S3648-128 | 3/4 | 3/4 - 16 |
| S3648-1210 | 3/4 | 7/8 - 14 |
| S3648-1216 | 3/4 | 1-5/16 - 12 |
| S3648-1220 | 3/4 | 1-5/8 - 12 |
| S3648-16 | 1 | 1-5/16 - 12 |
| S3648-1610 | 1 | 7/8 - 14 |
| S3648-1612 | 1 | 1-1/16 - 12 |
| S3648-1620 | 1 | 1-5/8 - 12 |
| S3648-1624 | 1 | 1-7/8 - 12 |
| S3648-20 | 1-1/4 | 1-5/8 - 12 |
| S3648-2016 | 1-1/4 | 1-5/16 - 12 |
| S3648-2024 | 1-1/4 | 1-7/8 - 12 |
| S3648-24 | 1-1/2 | 1-7/8 - 12 |
| S3648-2420 | 1-1/2 | 1-5/8 - 12 |



PLUG
O-Ring
Counter Sunk
Hex

| PART No. | O-Ring |
|----------|-------------|
| S3618-2 | 5/16 - 24 |
| S3618-4 | 7/16 - 20 |
| S3618-5 | 1/2 - 20 |
| S3618-6 | 9/16 - 18 |
| S3618-8 | 3/4 - 16 |
| S3618-10 | 7/8 - 14 |
| S3618-12 | 1-1/16 - 12 |
| S3618-16 | 1-5/16 - 12 |



CONNECTOR
Female O-Ring To
Male Pipe

| PART No. | O-Ring | Pipe |
|------------|-------------|------|
| S3622F-4B | 7/16 - 20 | 1/4 |
| S3622F-6B | 9/16 - 18 | 1/4 |
| S3622F-6C | 9/16 - 18 | 3/8 |
| S3622F-8D | 3/4 - 16 | 1/2 |
| S3622F-10D | 7/8 - 14 | 1/2 |
| S3622F-12E | 1-1/16 - 12 | 3/4 |



PLUG
O-Ring
Hex Head

| PART No. | O-Ring |
|----------|-------------|
| S3621-4 | 7/16 - 20 |
| S3621-5 | 1/2 - 20 |
| S3621-6 | 9/16 - 18 |
| S3621-8 | 3/4 - 16 |
| S3621-10 | 7/8 - 14 |
| S3621-12 | 1-1/16 - 12 |
| S3621-14 | 1-3/16 - 12 |
| S3621-16 | 1-5/16 - 12 |
| S3621-20 | 1-5/8 - 12 |
| S3621-24 | 1-7/8 - 12 |
| S3621-32 | 2-1/2 - 12 |

STEEL S.A.E. O-RING BOSS ADAPTERS

(BUNA-N O-RING STANDARD)



**90° ELBOW
Male O-Ring To
Female Pipe**

| PART No. | O-Ring | Pipe |
|-----------|-------------|-------|
| S3616-6B | 9/16 - 18 | 1/4 |
| S3616-8C | 3/4 - 16 | 3/8 |
| S3616-8D | 3/4 - 16 | 1/2 |
| S3616-10D | 7/8 - 14 | 1/2 |
| S3616-12E | 1-1/16 - 12 | 3/4 |
| S3616-16H | 1-5/16 - 12 | 1 |
| S3616-20J | 1-5/8 - 12 | 1-1/4 |



**90° ELBOW
Male JIC To
Male O-Ring**

| PART No. | Tube | O-Ring |
|------------|-------|-------------|
| S3649-4 | 1/4 | 7/16 - 20 |
| S3649-45 | 1/4 | 1/2 - 20 |
| S3649-46 | 1/4 | 9/16 - 18 |
| S3649-48 | 1/4 | 3/4 - 16 |
| S3649-6 | 3/8 | 9/16 - 18 |
| S3649-64 | 3/8 | 7/16 - 20 |
| S3649-65 | 3/8 | 1/2 - 20 |
| S3649-68 | 3/8 | 3/4 - 16 |
| S3649-610 | 3/8 | 7/8 - 14 |
| S3649-8 | 1/2 | 3/4 - 16 |
| S3649-86 | 1/2 | 9/16 - 18 |
| S3649-810 | 1/2 | 7/8 - 14 |
| S3649-812 | 1/2 | 1-1/16 - 12 |
| S3649-10 | 5/8 | 7/8 - 14 |
| S3649-108 | 5/8 | 3/4 - 16 |
| S3649-1012 | 5/8 | 1-1/16 - 12 |
| S3649-12 | 3/4 | 1-1/16 - 12 |
| S3649-128 | 3/4 | 3/4 - 16 |
| S3649-1210 | 3/4 | 7/8 - 14 |
| S3649-1216 | 3/4 | 1-5/16 - 12 |
| S3649-1220 | 3/4 | 1-5/8 - 12 |
| S3649-16 | 1 | 1-5/16 - 12 |
| S3649-1612 | 1 | 1-1/16 - 12 |
| S3649-1620 | 1 | 1-5/8 - 12 |
| S3649-20 | 1-1/4 | 1-5/8 - 12 |
| S3649-2016 | 1-1/4 | 1-5/16 - 12 |
| S3649-2024 | 1-1/4 | 1-7/8 - 12 |
| S3649-24 | 1-1/2 | 1-7/8 - 12 |



**90° ELBOW
(EXTRA LONG STYLE)
Male JIC To
Male O-Ring**

| PART No. | Tube | O-Ring |
|-----------|------|-----------|
| S3649EL-6 | 3/8 | 9/16 - 18 |
| S3649EL-8 | 1/2 | 3/4 - 16 |



**90° ELBOW
Male O-Ring To
Male O-Ring**

| PART No. | O-Ring |
|----------|-----------|
| S3655-6 | 9/16 - 18 |



**90° ELBOW
Male O-Ring To
Male Pipe**

| PART No. | O-Ring | Pipe |
|-----------|-------------|------|
| S3699-6B | 9/16 - 18 | 1/4 |
| S3699-8C | 3/4 - 16 | 3/8 |
| S3699-8D | 3/4 - 16 | 1/2 |
| S3699-10D | 7/8 - 14 | 1/2 |
| S3699-12E | 1-1/16 - 12 | 3/4 |
| S3699-16H | 1-5/16 - 12 | 1 |



**45° ELBOW
Male JIC To
Male O-Ring**

| PART No. | Tube | O-Ring |
|------------|-------|-------------|
| S3654-4 | 1/4 | 7/16 - 20 |
| S3654-6 | 3/8 | 9/16 - 18 |
| S3654-68 | 3/8 | 3/4 - 16 |
| S3654-610 | 3/8 | 7/4-14 |
| S3654-8 | 1/2 | 3/4 - 16 |
| S3654-86 | 1/2 | 9/16 - 18 |
| S3654-810 | 1/2 | 7/8 - 14 |
| S3654-10 | 5/8 | 7/8 - 14 |
| S3654-108 | 5/8 | 3/4 - 16 |
| S3654-12 | 3/4 | 1-1/16 - 12 |
| S3654-1210 | 3/4 | 7/8 - 14 |
| S3654-1216 | 3/4 | 1-5/16 - 12 |
| S3654-16 | 1 | 1-5/16 - 12 |
| S3654-1612 | 1 | 1-1/16 - 12 |
| S3654-1620 | 1 | 1-5/8 - 12 |
| S3654-20 | 1-1/4 | 1-5/8 - 12 |



**TEE
Male JIC To
Male JIC To
Male O-Ring**

| PART No. | Tube | O-Ring |
|-----------|------|-------------|
| S3645-4 | 1/4 | 7/16 - 20 |
| S3645-6 | 3/8 | 9/16 - 18 |
| S3645-8 | 1/2 | 3/4 - 16 |
| S3645-86 | 1/2 | 9/16 - 18 |
| S3645-810 | 1/2 | 7/8 - 14 |
| S3645-10 | 5/8 | 7/8 - 14 |
| S3645-12 | 3/4 | 1-1/16 - 12 |
| S3645-16 | 1 | 1-5/16 - 12 |



**TEE
Male JIC To
Male O-Ring To
Male JIC**

| PART No. | Tube | O-Ring |
|-----------|-------|-------------|
| S3651-4 | 1/4 | 7/16 - 20 |
| S3651-6 | 3/8 | 9/16 - 18 |
| S3651-8 | 1/2 | 3/4 - 16 |
| S3651-810 | 1/2 | 7/8 - 14 |
| S3651-10 | 5/8 | 7/8 - 14 |
| S3651-12 | 3/4 | 1-1/16 - 12 |
| S3651-16 | 1 | 1-5/16 - 12 |
| S3651-20 | 1-1/4 | 1-5/8 - 12 |



**BUNA-N
O-RING**

| PART No. | O-Ring | Dia. |
|-----------|--------|-------|
| S3631R-2 | 1/8 | .239 |
| S3631R-3 | 3/16 | .301 |
| S3631R-4 | 1/4 | .351 |
| S3631R-5 | 5/16 | .414 |
| S3631R-6 | 3/8 | .468 |
| S3631R-8 | 1/2 | .644 |
| S3631R-10 | 5/8 | .755 |
| S3631R-12 | 3/4 | .924 |
| S3631R-14 | 7/8 | 1.048 |
| S3631R-16 | 1 | 1.171 |
| S3631R-20 | 1-1/4 | 1.475 |
| S3631R-24 | 1-1/2 | 1.720 |
| S3631R-32 | 2 | 2.234 |

STEEL O-RING FACE SEAL ADAPTERS (BUNA-N O-RING STANDARD)



CONNECTOR
Female O-Ring
Face Seal To
Male O-Ring
Face Seal

| PART No. | Female ORFS | Male ORFS |
|------------|-------------|-------------|
| S3935-86 | 13/16 - 16 | 11/16 - 16 |
| S3935-1012 | 1 - 14 | 1-3/16 - 12 |
| S3935-126 | 1-3/16 - 12 | 11/16 - 16 |
| S3935-128 | 1-3/16 - 12 | 13/16 - 16 |
| S3935-1210 | 1-3/16 - 12 | 1 - 14 |
| S3935-1612 | 1-7/16 - 12 | 1-3/16 - 12 |



CONNECTOR
O-Ring Face
Seal To
Male JIC

| PART No. | ORFS | Tube |
|----------|-------------|------|
| S3937-4 | 9/16 - 18 | 1/4 |
| S3937-6 | 11/16 - 16 | 3/8 |
| S3937-8 | 13/16 - 16 | 1/2 |
| S3937-10 | 1 - 14 | 5/8 |
| S3937-12 | 1-3/16 - 12 | 3/4 |
| S3937-16 | 1-7/16 - 12 | 1 |



90° ELBOW
Male O-Ring
Face Seal To
Female O-Ring
Face Seal

| PART No. | Male ORFS | Female ORFS |
|----------|--------------|--------------|
| S3947-4 | 9/16 - 18 | 9/16 - 18 |
| S3947-6 | 11/16 - 16 | 11/16 - 16 |
| S3947-8 | 13/16 - 16 | 13/16 - 16 |
| S3947-10 | 1 - 14 | 1 - 14 |
| S3947-12 | 1-3/16 - 12 | 1-3/16 - 12 |
| S3947-16 | 1-7/16 - 12 | 1-7/16 - 12 |
| S3947-20 | 1-11/16 - 12 | 1-11/16 - 12 |



UNION
O-Ring
Face Seal

| PART No. | ORFS |
|----------|-------------|
| S3942-6 | 11/16 - 16 |
| S3942-8 | 13/16 - 16 |
| S3942-10 | 1 - 14 |
| S3942-12 | 1-3/16 - 12 |
| S3942-16 | 1-7/16 - 12 |



CONNECTOR
Female
O-Ring Face
Seal To
Male JIC

| PART No. | Female ORFS | Tube |
|-----------|-------------|------|
| S3937F-4 | 9/16 - 18 | 1/4 |
| S3937F-6 | 11/16 - 16 | 3/8 |
| S3937F-8 | 13/16 - 16 | 1/2 |
| S3937F-10 | 1 - 14 | 5/8 |
| S3937F-12 | 1-3/16 - 12 | 3/4 |
| S3937F-16 | 1-7/16 - 12 | 1 |



TEE
Male To Female
To Male O-Ring
Face Seal

| PART No. | Male ORFS | Female ORFS |
|-----------|-------------|-------------|
| S3951F-4 | 9/16 - 18 | 9/16 - 18 |
| S3951F-6 | 11/16 - 16 | 11/16 - 16 |
| S3951F-8 | 13/16 - 16 | 13/16 - 16 |
| S3951F-10 | 1 - 14 | 1 - 14 |
| S3951F-12 | 1-3/16 - 12 | 1-3/16 - 12 |
| S3951F-16 | 1-7/16 - 12 | 1-7/16 - 12 |



CONNECTOR
O-Ring Face
Seal To Male Pipe

| PART No. | ORFS | Pipe |
|-----------|-------------|------|
| S3948-4A | 9/16 - 18 | 1/8 |
| S3948-6B | 11/16 - 16 | 1/4 |
| S3948-6C | 11/16 - 16 | 3/8 |
| S3948-8D | 13/16 - 16 | 1/2 |
| S3948-10D | 1 - 14 | 1/2 |
| S3948-12E | 1-3/16 - 12 | 3/4 |
| S3948-16H | 1-7/16 - 12 | 1 |



PLUG
O-Ring Face
Seal

| PART No. | ORFS |
|----------|--------------|
| S3958-4 | 9/16 - 18 |
| S3958-6 | 11/16 - 16 |
| S3958-8 | 13/16 - 16 |
| S3958-10 | 1 - 14 |
| S3958-12 | 1-3/16 - 12 |
| S3958-16 | 1-7/16 - 12 |
| S3958-20 | 1-11/16 - 12 |
| S3958-24 | 2 - 12 |



45° ELBOW
O-Ring Face
Seal To Male
O-Ring Boss

| PART No. | ORFS | O-Ring |
|----------|------------|-----------|
| S3974-4 | 9/16 - 18 | 7/16 - 20 |
| S3974-6 | 11/16 - 16 | 9/16 - 18 |
| S3974-8 | 13/16 - 16 | 3/4 - 16 |
| S3974-10 | 1 - 14 | 7/8 - 14 |



CONNECTOR
O-Ring Face Seal
To Male
O-Ring Boss

| PART No. | ORFS | O-Ring |
|------------|--------------|-------------|
| S3968-4 | 9/16 - 18 | 7/16 - 20 |
| S3968-6 | 9/16 - 18 | 9/16 - 18 |
| S3968-6 | 11/16 - 16 | 9/16 - 18 |
| S3968-68 | 11/16 - 16 | 3/4 - 16 |
| S3968-610 | 11/16 - 16 | 7/8 - 14 |
| S3968-8 | 13/16 - 16 | 3/4 - 16 |
| S3968-86 | 13/16 - 16 | 9/16 - 18 |
| S3968-810 | 13/16 - 16 | 7/8 - 14 |
| S3968-10 | 1 - 14 | 7/8 - 14 |
| S3968-12 | 1-3/16 - 12 | 1-1/16 - 12 |
| S3968-1216 | 1-3/16 - 12 | 1-5/16 - 12 |
| S3968-16 | 1-7/16 - 12 | 1-5/16 - 12 |
| S3968-1612 | 1-7/16 - 12 | 1-1/16 - 12 |
| S3968-20 | 1-11/16 - 12 | 1-5/8 - 12 |
| S3968-2016 | 1-11/16 - 12 | 1-5/16 - 12 |



CAP
O-Ring Face
Seal

| PART No. | ORFS |
|----------|--------------|
| S3956-4 | 9/16 - 18 |
| S3956-6 | 11/16 - 16 |
| S3956-8 | 13/16 - 16 |
| S3956-10 | 1 - 14 |
| S3956-12 | 1-3/16 - 12 |
| S3956-16 | 1-7/16 - 12 |
| S3956-20 | 1-11/16 - 12 |
| S3956-24 | 2 - 12 |



90° ELBOW
Male O-Ring Face
Seal To Male
O-Ring Boss

| PART No. | Male ORFS | Male O-Ring |
|------------|--------------|-------------|
| S3969-4 | 9/16 - 18 | 7/16 - 20 |
| S3969-46 | 9/16 - 18 | 9/16 - 18 |
| S3969-6 | 11/16 - 16 | 9/16 - 18 |
| S3969-68 | 11/16 - 16 | 3/4 - 16 |
| S3969-8 | 13/16 - 16 | 3/4 - 16 |
| S3969-86 | 13/16 - 16 | 9/16 - 18 |
| S3969-810 | 13/16 - 16 | 7/8 - 14 |
| S3969-812 | 13/16 - 16 | 1-1/16 - 12 |
| S3969-10 | 1 - 14 | 7/8 - 14 |
| S3969-108 | 1 - 14 | 3/4 - 16 |
| S3969-12 | 1-3/16 - 12 | 1-1/16 - 12 |
| S3969-1210 | 1-3/16 - 12 | 7/8 - 14 |
| S3969-16 | 1-7/16 - 12 | 1-5/16 - 12 |
| S3969-20 | 1-11/16 - 12 | 1-5/8 - 12 |



**BULKHEAD
UNION**
O-Ring Face Seal

| PART No. | ORFS |
|-----------|------------|
| S3942BH-4 | 9/16 - 18 |
| S3942BH-6 | 11/16 - 16 |

STEEL O-RING FACE SEAL ADAPTERS

(BUNA-N O-RING STANDARD)

BUNA-N O-RING Face Seal

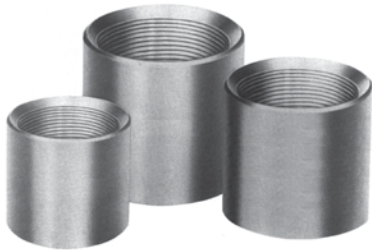


Steel O-Ring Face Seal Fittings (ORFS): Steel O-ring face seal adapter fittings use a straight thread and have a machined groove in the face of the male fitting to accept an O-ring (of either Buna N or Viton material). This O-ring is compressed against the flat face of the female fitting for a leak proof connection, and offers excellent leak protection at high pressures.

| PART No. | ORFS | DIA. |
|-----------|--------------|-------|
| S3931R-4 | 9/16 - 18 | .301 |
| S3931R-6 | 11/16 - 16 | .364 |
| S3931R-8 | 13/16 - 16 | .489 |
| S3931R-10 | 1 - 14 | .614 |
| S3931R-12 | 1-3/16 - 12 | .739 |
| S3931R-16 | 1-7/16 - 12 | .926 |
| S3931R-20 | 1-11/16 - 12 | 1.176 |

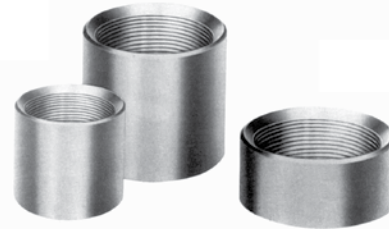
| PART No. | ORFS |
|-----------|-------------|
| S3931N-4 | 9/16 - 18 |
| S3931N-6 | 11/16 - 16 |
| S3931N-8 | 13/16 - 16 |
| S3931N-10 | 1 - 14 |
| S3931N-12 | 1-3/16 - 12 |
| S3931N-16 | 1-7/16 - 12 |

STEEL MERCHANT PIPE FITTINGS (Weldable)



COUPLING

| PART No. | Pipe |
|------------|-------|
| BI-103MC-A | 1/8 |
| BI-103MC-B | 1/4 |
| BI-103MC-C | 3/8 |
| BI-103MC-D | 1/2 |
| BI-103MC-E | 3/4 |
| BI-103MC-H | 1 |
| BI-103MC-J | 1-1/4 |
| BI-103MC-K | 1-1/2 |
| BI-103MC-M | 2 |
| BI-103MC-N | 2-1/2 |
| BI-103MC-P | 3 |
| BI-103MC-S | 4 |



COUPLING (Half Height)

| PART No. | Pipe |
|-------------|-------|
| BI-103HMC-A | 1/8 |
| BI-103HMC-B | 1/4 |
| BI-103HMC-C | 3/8 |
| BI-103HMC-D | 1/2 |
| BI-103HMC-E | 3/4 |
| BI-103HMC-H | 1 |
| BI-103HMC-J | 1-1/4 |
| BI-103HMC-K | 1-1/2 |
| BI-103HMC-M | 2 |



BUSHING

| PART No. | Pipe |
|-------------|------------|
| BI-110MC-CB | 3/8 to 1/4 |
| BI-110MC-DB | 1/2 to 1/4 |
| BI-110MC-DC | 1/2 to 3/8 |
| BI-110MC-ED | 3/4 to 1/2 |



PLUG (Square Head)

| PART No. | Pipe |
|------------|------|
| BI-109MC-A | 1/8 |
| BI-109MC-B | 1/4 |
| BI-109MC-C | 3/8 |
| BI-109MC-D | 1/2 |
| BI-109MC-E | 3/4 |
| BI-109MC-H | 1 |

STEEL S.A.E. PIPE ADAPTERS



COUPLING
Female
Both Ends

| PART No. | Pipe | Pipe |
|----------|-------|-------|
| S1003-A | 1/8 | 1/8 |
| S1003-B | 1/4 | 1/4 |
| S1003-BA | 1/4 | 1/8 |
| S1003-C | 3/8 | 3/8 |
| S1003-CB | 3/8 | 1/4 |
| S1003-D | 1/2 | 1/2 |
| S1003-DB | 1/2 | 1/4 |
| S1003-DC | 1/2 | 3/8 |
| S1003-E | 3/4 | 3/4 |
| S1003-ED | 3/4 | 1/2 |
| S1003-H | 1 | 1 |
| S1003-HD | 1 | 1/2 |
| S1003-HE | 1 | 3/4 |
| S1003-J | 1-1/4 | 1-1/4 |
| S1003-K | 1-1/2 | 1-1/2 |
| S1003-M | 2 | 2 |



BUSHING
Male To
Female

| PART No. | Male Pipe | Female Pipe |
|----------|--------------|----------------|
| S1010-BA | 1/4 | 1/8 |
| S1010-CA | 3/8 | 1/8 |
| S1010-CB | 3/8 | 1/4 |
| S1010-DA | 1/2 | 1/8 |
| S1010-DB | 1/2 | 1/4 |
| S1010-DC | 1/2 | 3/8 |
| S1010-EB | 3/4 | 1/4 |
| S1010-EC | 3/4 | 3/8 |
| S1010-ED | 3/4 | 1/2 |
| S1010-HB | 1 | 1/4 |
| S1010-HC | 1 | 3/8 |
| S1010-HD | 1 | 1/2 |
| S1010-HE | 1 | 3/4 |
| S1010-JD | 1-1/4 | 1/2 |
| S1010-JE | 1-1/4 | 3/4 |
| S1010-JH | 1-1/4 | 1 |
| S1010-KD | 1-1/2 | 1/2 |
| S1010-KE | 1-1/2 | 3/4 |
| S1010-KH | 1-1/2 | 1 |
| S1010-KJ | 1-1/2 | 1-1/4 |
| S1010-ME | 2 | 3/4 |
| S1010-MH | 2 | 1 |
| S1010-MJ | 2 | 1-1/4 |
| S1010-MK | 2 | 1-1/2 |



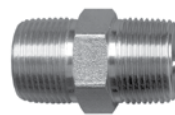
REDUCER
Female To
Male

| PART No. | Female Pipe | Male Pipe |
|----------|----------------|--------------|
| S1020-AA | 1/8 | 1/8 |
| S1020-BA | 1/4 | 1/8 |
| S1020-BB | 1/4 | 1/4 |
| S1020-BC | 1/4 | 3/8 |
| S1020-CA | 3/8 | 1/8 |
| S1020-CB | 3/8 | 1/4 |
| S1020-CC | 3/8 | 3/8 |
| S1020-CD | 3/8 | 1/2 |
| S1020-DA | 1/2 | 1/8 |
| S1020-DB | 1/2 | 1/4 |



REDUCER
Female To Male
(Continued)

| PART No. | Female Pipe | Male Pipe |
|----------|----------------|--------------|
| S1020-DC | 1/2 | 3/8 |
| S1020-DD | 1/2 | 1/2 |
| S1020-DE | 1/2 | 3/4 |
| S1020-EB | 3/4 | 1/4 |
| S1020-EC | 3/4 | 3/8 |
| S1020-ED | 3/4 | 1/2 |
| S1020-EE | 3/4 | 3/4 |
| S1020-HD | 1 | 1/2 |
| S1020-HE | 1 | 3/4 |
| S1020-HH | 1 | 1 |
| S1020-JH | 1-1/4 | 1 |
| S1020-KJ | 1-1/2 | 1-1/4 |



HEX NIPPLE
Male Both
Ends

| PART No. | Pipe | Pipe |
|----------|-------|-------|
| S1022-A | 1/8 | 1/8 |
| S1022-B | 1/4 | 1/4 |
| S1022-BA | 1/4 | 1/8 |
| S1022-C | 3/8 | 3/8 |
| S1022-CA | 3/8 | 1/8 |
| S1022-CB | 3/8 | 1/4 |
| S1022-D | 1/2 | 1/2 |
| S1022-DB | 1/2 | 1/4 |
| S1022-DC | 1/2 | 3/8 |
| S1022-E | 3/4 | 3/4 |
| S1022-EC | 3/4 | 3/8 |
| S1022-ED | 3/4 | 1/2 |
| S1022-H | 1 | 1 |
| S1022-HD | 1 | 1/2 |
| S1022-HE | 1 | 3/4 |
| S1022-J | 1-1/4 | 1-1/4 |
| S1022-JH | 1-1/4 | 1 |
| S1022-K | 1-1/2 | 1-1/2 |
| S1022-KJ | 1-1/2 | 1-1/4 |
| S1022-M | 2 | 2 |



PLUG
SQUARE
HEAD

| PART No. | Pipe |
|----------|-------|
| S1009-A | 1/8 |
| S1009-B | 1/4 |
| S1009-C | 3/8 |
| S1009-D | 1/2 |
| S1009-E | 3/4 |
| S1009-H | 1 |
| S1009-K | 1-1/2 |



PLUG
COUNTER SUNK
HEX

| PART No. | Pipe |
|----------|-------|
| S1018-A | 1/8 |
| S1018-B | 1/4 |
| S1018-C | 3/8 |
| S1018-D | 1/2 |
| S1018-E | 3/4 |
| S1018-H | 1 |
| S1018-J | 1-1/4 |
| S1018-K | 1-1/2 |
| S1018-M | 2 |



CAP
Female

| PART No. | Pipe |
|----------|------|
| S1008-A | 1/8 |
| S1008-B | 1/4 |
| S1008-C | 3/8 |
| S1008-D | 1/2 |
| S1008-E | 3/4 |



PLUG
HEX HEAD

| PART No. | Pipe |
|----------|-------|
| S1021-A | 1/8 |
| S1021-B | 1/4 |
| S1021-C | 3/8 |
| S1021-D | 1/2 |
| S1021-E | 3/4 |
| S1021-H | 1 |
| S1021-J | 1-1/4 |
| S1021-K | 1-1/2 |
| S1021-M | 2 |



SHORT
NIPPLE

| PART No. | Pipe | Length |
|----------|------|--------|
| S1012-A | 1/8 | 3/4 |
| S1012-B | 1/4 | 7/8 |
| S1012-C | 3/8 | 1 |
| S1012-D | 1/2 | 1-1/8 |
| S1012-E | 3/4 | 1-3/8 |
| S1012-H | 1 | 1-1/2 |



LONG
NIPPLE

| PART No. | Pipe | Length |
|--------------|------|--------|
| S1013-B1-1/2 | 1/4 | 1-1/2 |
| S1013-B2 | 1/4 | 2 |
| S1013-B2-1/2 | 1/4 | 2-1/2 |
| S1013-B3 | 1/4 | 3 |
| S1013-C2 | 3/8 | 2 |
| S1013-C3 | 3/8 | 3 |
| S1013-C4 | 3/8 | 4 |
| S1013-D1-1/2 | 1/2 | 1-1/2 |
| S1013-D2 | 1/2 | 2 |
| S1013-D3 | 1/2 | 3 |
| S1013-D4 | 1/2 | 4 |
| S1013-E3 | 3/4 | 3 |
| S1013-E4 | 3/4 | 4 |



**90° ELBOW
Female To
Female**

| PART No. | Pipe | Pipe |
|----------|-------|-------|
| S1000-A | 1/8 | 1/8 |
| S1000-B | 1/4 | 1/4 |
| S1000-C | 3/8 | 3/8 |
| S1000-CB | 3/8 | 1/4 |
| S1000-D | 1/2 | 1/2 |
| S1000-DC | 1/2 | 3/8 |
| S1000-E | 3/4 | 3/4 |
| S1000-ED | 3/4 | 1/2 |
| S1000-H | 1 | 1 |
| S1000-J | 1-1/4 | 1-1/4 |
| S1000-K | 1-1/2 | 1-1/2 |
| S1000-M | 2 | 2 |



**90° ELBOW
Male To
Female**

| PART No. | Male Pipe | Female Pipe |
|----------|--------------|----------------|
| S1016-A | 1/8 | 1/8 |
| S1016-AB | 1/8 | 1/4 |
| S1016-B | 1/4 | 1/4 |
| S1016-BC | 1/4 | 3/8 |
| S1016-C | 3/8 | 3/8 |
| S1016-CB | 3/8 | 1/4 |
| S1016-CD | 3/8 | 1/2 |
| S1016-D | 1/2 | 1/2 |
| S1016-DC | 1/2 | 3/8 |
| S1016-DE | 1/2 | 3/4 |
| S1016-E | 3/4 | 3/4 |
| S1016-ED | 3/4 | 1/2 |
| S1016-H | 1 | 1 |
| S1016-J | 1-1/4 | 1-1/4 |
| S1016-K | 1-1/2 | 1-1/2 |
| S1016-M | 2 | 2 |



**90° ELBOW
Female To
Male Swivel**

| PART No. | Female Pipe | Male Pipe |
|-----------|----------------|--------------|
| S1016SW-B | 1/4 | 1/4 |
| S1016SW-C | 3/8 | 3/8 |
| S1016SW-D | 1/2 | 1/2 |



**90° ELBOW
Male To
Male**

| PART No. | Pipe | Pipe |
|----------|-------|-------|
| S1099-A | 1/8 | 1/8 |
| S1099-B | 1/4 | 1/4 |
| S1099-C | 3/8 | 3/8 |
| S1099-CB | 3/8 | 1/4 |
| S1099-D | 1/2 | 1/2 |
| S1099-DC | 1/2 | 3/8 |
| S1099-E | 3/4 | 3/4 |
| S1099-ED | 3/4 | 1/2 |
| S1099-H | 1 | 1 |
| S1099-J | 1-1/4 | 1-1/4 |
| S1099-K | 1-1/2 | 1-1/2 |



**90° ELBOW
Male To
Male Swivel**

| PART No. | Pipe | Pipe |
|-----------|------|------|
| S1099SW-B | 1/4 | 1/4 |



**45° ELBOW
Female To
Female**

| PART No. | Pipe |
|----------|------|
| S1005-B | 1/4 |
| S1005-C | 3/8 |
| S1005-D | 1/2 |
| S1005-E | 3/4 |
| S1005-H | 1 |



**45° ELBOW
Male To
Male**

| PART No. | Pipe |
|----------|-------|
| S1005M-B | 1/4 |
| S1005M-C | 3/8 |
| S1005M-D | 1/2 |
| S1005M-E | 3/4 |
| S1005M-H | 1 |
| S1005M-J | 1-1/4 |



**45° ELBOW
Male To
Female**

| PART No. | Male Pipe | Female Pipe |
|----------|--------------|----------------|
| S1024-A | 1/8 | 1/8 |
| S1024-B | 1/4 | 1/4 |
| S1024-C | 3/8 | 3/8 |
| S1024-D | 1/2 | 1/2 |
| S1024-E | 3/4 | 3/4 |
| S1024-H | 1 | 1 |
| S1024-J | 1-1/4 | 1-1/4 |



**TEE
Female
All Ends**

| PART No. | Pipe |
|----------|-------|
| S1001-A | 1/8 |
| S1001-B | 1/4 |
| S1001-C | 3/8 |
| S1001-D | 1/2 |
| S1001-E | 3/4 |
| S1001-H | 1 |
| S1001-J | 1-1/4 |
| S1001-K | 1-1/2 |



**TEE
Male To
Female To
Male**

| PART No. | Female Pipe | Male Pipe |
|----------|----------------|--------------|
| S1004-B | 1/4 | 1/4 |
| S1004-C | 3/8 | 3/8 |
| S1004-D | 1/2 | 1/2 |
| S1004-E | 3/4 | 3/4 |
| S1004-H | 1 | 1 |



**TEE
Male
All Ends**

| PART No. | Pipe |
|----------|------|
| S1001M-C | 3/8 |
| S1001M-D | 1/2 |
| S1001M-E | 3/4 |



**TEE
Female To
Female To
Male**

| PART No. | Female Pipe | Male Pipe |
|----------|----------------|--------------|
| S1006-A | 1/8 | 1/8 |
| S1006-B | 1/4 | 1/4 |
| S1006-C | 3/8 | 3/8 |
| S1006-D | 1/2 | 1/2 |
| S1006-E | 3/4 | 3/4 |
| S1006-H | 1 | 1 |



**TEE
Male To Male
To Female**

| PART No. | Male Pipe | Female Pipe |
|----------|--------------|----------------|
| S1006M-B | 1/4 | 1/4 |
| S1006M-C | 3/8 | 3/8 |
| S1006M-D | 1/2 | 1/2 |
| S1006M-E | 3/4 | 3/4 |
| S1006M-H | 1 | 1 |



**TEE
Female To
Male To
Female**

| PART No. | Female Pipe | Male Pipe |
|----------|----------------|--------------|
| S1007-A | 1/8 | 1/8 |
| S1007-B | 1/4 | 1/4 |
| S1007-C | 3/8 | 3/8 |
| S1007-D | 1/2 | 1/2 |
| S1007-E | 3/4 | 3/4 |
| S1007-H | 1 | 1 |
| S1007-J | 1-1/4 | 1-1/4 |
| S1007-K | 1-1/2 | 1-1/2 |



**CROSS
Female All
Ends**

| PART No. | Pipe |
|----------|------|
| S1002-B | 1/4 |
| S1002-C | 3/8 |
| S1002-D | 1/2 |
| S1002-E | 3/4 |
| S1002-H | 1 |

STEEL FLARELESS ADAPTERS



TUBE SLEEVE

| PART No. | Tube |
|----------|------|
| S6760-4 | 1/4 |
| S6760-6 | 3/8 |
| S6760-8 | 1/2 |
| S6760-10 | 5/8 |
| S6760-12 | 3/4 |
| S6760-16 | 1 |



TUBE NUT

| PART No. | Tube |
|----------|------|
| S6761-4 | 1/4 |
| S6761-6 | 3/8 |
| S6761-8 | 1/2 |
| S6761-10 | 5/8 |
| S6761-12 | 3/4 |
| S6761-16 | 1 |



**UNION
Tube To
Tube**

| PART No. | Tube |
|----------|------|
| S6762-3 | 3/16 |
| S6762-4 | 1/4 |
| S6762-6 | 3/8 |
| S6762-8 | 1/2 |
| S6762-10 | 5/8 |
| S6762-12 | 3/4 |
| S6762-16 | 1 |



**CONNECTOR
Tube To
Female Pipe**

| PART No. | Tube | Pipe |
|-----------|------|------|
| S6766-4A | 1/4 | 1/8 |
| S6766-4B | 1/4 | 1/4 |
| S6766-6B | 3/8 | 1/4 |
| S6766-6C | 3/8 | 3/8 |
| S6766-8C | 1/2 | 3/8 |
| S6766-10D | 5/8 | 1/2 |
| S6766-12E | 3/4 | 3/4 |
| S6766-16H | 1 | 1 |



**CONNECTOR
Tube To
Male Pipe**

| PART No. | Tube | Pipe |
|-----------|------|------|
| S6768-4A | 1/4 | 1/8 |
| S6768-4B | 1/4 | 1/4 |
| S6768-6B | 3/8 | 1/4 |
| S6768-6C | 3/8 | 3/8 |
| S6768-8C | 1/2 | 3/8 |
| S6768-8D | 1/2 | 1/2 |
| S6768-10D | 5/8 | 1/2 |
| S6768-12D | 3/4 | 1/2 |
| S6768-12E | 3/4 | 3/4 |
| S6768-16H | 1 | 1 |



**90° ELBOW
Tube To
Tube**

| PART No. | Tube |
|----------|------|
| S6765-4 | 1/4 |
| S6765-6 | 3/8 |
| S6765-8 | 1/2 |



**90° ELBOW
Tube To
Male Pipe**

| PART No. | Tube | Pipe |
|-----------|------|------|
| S6769-4A | 1/4 | 1/8 |
| S6769-4B | 1/4 | 1/4 |
| S6769-6B | 3/8 | 1/4 |
| S6769-6C | 3/8 | 3/8 |
| S6769-8C | 1/2 | 3/8 |
| S6769-8D | 1/2 | 1/2 |
| S6769-10D | 5/8 | 1/2 |
| S6769-12E | 3/4 | 3/4 |



**TEE
Tube
Three Ends**

| PART No. | Tube |
|----------|------|
| S6764-4 | 1/4 |
| S6764-6 | 3/8 |
| S6764-8 | 1/2 |
| S6764-10 | 5/8 |

O-RING BOSS TO NPSM (BUNA-N O-RING STANDARD)



**CONNECTOR
Male O-Ring To
NPSM Swivel**

| PART No. | O-Ring | Swivel |
|------------|-------------|--------|
| SO1120-4B | 7/16 - 20 | 1/4 |
| SO1120-6B | 9/16 - 18 | 1/4 |
| SO1120-6C | 9/16 - 18 | 3/8 |
| SO1120-6D | 9/16 - 18 | 1/2 |
| SO1120-8B | 3/4 - 16 | 1/4 |
| SO1120-8C | 3/4 - 16 | 3/8 |
| SO1120-8D | 3/4 - 16 | 1/2 |
| SO1120-8E | 3/4 - 16 | 3/4 |
| SO1120-10C | 7/8 - 14 | 3/8 |
| SO1120-10D | 7/8 - 14 | 1/2 |
| SO1120-10E | 7/8 - 14 | 3/4 |
| SO1120-12D | 1-1/16 - 12 | 1/2 |
| SO1120-12E | 1-1/16 - 12 | 3/4 |
| SO1120-16E | 1-5/16 - 12 | 3/4 |
| SO1120-16H | 1-5/16 - 12 | 1 |



**90° ELBOW
Male O-Ring To
NPSM Swivel**

| PART No. | O-Ring | Swivel |
|------------|-------------|--------|
| SO1116-4B | 7/16 - 20 | 1/4 |
| SO1116-6B | 9/16 - 18 | 1/4 |
| SO1116-6C | 9/16 - 18 | 3/8 |
| SO1116-6D | 9/16 - 18 | 1/2 |
| SO1116-8C | 3/4 - 16 | 3/8 |
| SO1116-8D | 3/4 - 16 | 1/2 |
| SO1116-8E | 3/4 - 16 | 3/4 |
| SO1116-10C | 7/8 - 14 | 3/8 |
| SO1116-10D | 7/8 - 14 | 1/2 |
| SO1116-10E | 7/8 - 14 | 3/4 |
| SO1116-12D | 1-1/16 - 12 | 1/2 |
| SO1116-12E | 1-1/16 - 12 | 3/4 |
| SO1116-16E | 1-5/16 - 12 | 3/4 |
| SO1116-16H | 1-5/16 - 12 | 1 |
| SO1116-20J | 1-5/8 - 12 | 1-1/4 |



**45° ELBOW
Male O-Ring To
NPSM Swivel**

| PART No. | O-Ring | Swivel |
|------------|-------------|--------|
| SO1124-4B | 7/16 - 20 | 1/4 |
| SO1124-6B | 9/16 - 18 | 1/4 |
| SO1124-6C | 9/16 - 18 | 3/8 |
| SO1124-8C | 3/4 - 16 | 3/8 |
| SO1124-8D | 3/4 - 16 | 1/2 |
| SO1124-10D | 7/8 - 14 | 1/2 |
| SO1124-10E | 7/8 - 14 | 3/4 |
| SO1124-12D | 1-1/16 - 12 | 1/2 |
| SO1124-12E | 1-1/16 - 12 | 3/4 |
| SO1124-16H | 1-5/16 - 12 | 1 |

STEEL S.A.E. SWIVEL NPSM ADAPTERS



CONNECTOR
Female Pipe To
NPSM Swivel

| PART No. | Pipe | Swivel |
|----------|-------|--------|
| S1103-AA | 1/8 | 1/8 |
| S1103-BB | 1/4 | 1/4 |
| S1103-BC | 1/4 | 3/8 |
| S1103-CB | 3/8 | 1/4 |
| S1103-CC | 3/8 | 3/8 |
| S1103-CD | 3/8 | 1/2 |
| S1103-DC | 1/2 | 3/8 |
| S1103-DD | 1/2 | 1/2 |
| S1103-EE | 3/4 | 3/4 |
| S1103-HE | 1 | 3/4 |
| S1103-HH | 1 | 1 |
| S1103-JJ | 1-1/4 | 1-1/4 |
| S1103-KK | 1-1/2 | 1-1/2 |
| S1103-MM | 2 | 2 |



CONNECTOR
Male Pipe To
NPSM Swivel

| PART No. | Pipe | Swivel |
|---------------|-------|--------|
| S1120-AA | 1/8 | 1/8 |
| S1120-AB | 1/8 | 1/4 |
| S1120-BA | 1/4 | 1/8 |
| S1120-BB | 1/4 | 1/4 |
| S1120-BC | 1/4 | 3/8 |
| S1120-CB | 3/8 | 1/4 |
| S1120-CC | 3/8 | 3/8 |
| S1120-CC.000* | 3/8 | 3/8 |
| S1120-CD | 3/8 | 1/2 |
| S1120-DB | 1/2 | 1/4 |
| S1120-DC | 1/2 | 3/8 |
| S1120-DD | 1/2 | 1/2 |
| S1120-DD.000* | 1/2 | 1/2 |
| S1120-DE | 1/2 | 3/4 |
| S1120-ED | 3/4 | 1/2 |
| S1120-EE | 3/4 | 3/4 |
| S1120-EH | 3/4 | 1 |
| S1120-HE | 1 | 3/4 |
| S1120-HH | 1 | 1 |
| S1120-HJ | 1 | 1-1/4 |
| S1120-JH | 1-1/4 | 1 |
| S1120-JJ | 1-1/4 | 1-1/4 |
| S1120-KJ | 1-1/2 | 1-1/4 |
| S1120-KK | 1-1/2 | 1-1/2 |
| S1120-MM | 2 | 2 |



90° ELBOW
Female Pipe To
NPSM Swivel

| PART No. | Pipe | Swivel |
|----------|------|--------|
| S1100-AA | 1/8 | 1/8 |
| S1100-BB | 1/4 | 1/4 |
| S1100-CC | 3/8 | 3/8 |
| S1100-DD | 1/2 | 1/2 |
| S1100-EE | 3/4 | 3/4 |
| S1100-HH | 1 | 1 |



90° ELBOW
Male Pipe To
NPSM Swivel

| PART No. | Pipe | Swivel |
|----------|-------|--------|
| S1116-AA | 1/8 | 1/8 |
| S1116-AB | 1/8 | 1/4 |
| S1116-BB | 1/4 | 1/4 |
| S1116-BC | 1/4 | 3/8 |
| S1116-CB | 3/8 | 1/4 |
| S1116-CC | 3/8 | 3/8 |
| S1116-CD | 3/8 | 1/2 |
| S1116-DC | 1/2 | 3/8 |
| S1116-DD | 1/2 | 1/2 |
| S1116-DE | 1/2 | 3/4 |
| S1116-ED | 3/4 | 1/2 |
| S1116-EE | 3/4 | 3/4 |
| S1116-EH | 3/4 | 1 |
| S1116-HE | 1 | 3/4 |
| S1116-HH | 1 | 1 |
| S1116-JH | 1-1/4 | 1 |
| S1116-JJ | 1-1/4 | 1-1/4 |
| S1116-KK | 1-1/2 | 1-1/2 |
| S1116-MM | 2 | 2 |

*** WHEN ORDERING
RESTRICTED FLOW
ADAPTERS SUFFIX
PART NUMBER WITH
REQUIRED RESTRICTION
HOLE SIZE
(Ex: SS120-BB.040)**



45° ELBOW
Male Pipe To
NPSM Swivel

| PART No. | Pipe | Swivel |
|----------|-------|--------|
| S1124-AA | 1/8 | 1/8 |
| S1124-BB | 1/4 | 1/4 |
| S1124-CC | 3/8 | 3/8 |
| S1124-CD | 3/8 | 1/2 |
| S1124-DC | 1/2 | 3/8 |
| S1124-DD | 1/2 | 1/2 |
| S1124-EE | 3/4 | 3/4 |
| S1124-HE | 1 | 3/4 |
| S1124-HH | 1 | 1 |
| S1124-JJ | 1-1/4 | 1-1/4 |
| S1124-KK | 1-1/2 | 1-1/2 |



45° ELBOW
Female Pipe To
NPSM Swivel

| PART No. | Pipe | Swivel |
|----------|------|--------|
| S1105-CC | 3/8 | 3/8 |
| S1105-DD | 1/2 | 1/2 |
| S1105-EE | 3/4 | 3/4 |
| S1105-HH | 1 | 1 |



TEE
NPSM Swivel To
NPSM Swivel To
Female Pipe

| PART No. | Pipe | Swivel |
|----------|------|--------|
| S1101-BB | 1/4 | 1/4 |
| S1101-CC | 3/8 | 3/8 |
| S1101-DD | 1/2 | 1/2 |



TEE
NPSM Swivel To
NPSM Swivel To
Male Pipe

| PART No. | Pipe | Swivel |
|----------|------|--------|
| S1106-BB | 1/4 | 1/4 |
| S1106-CC | 3/8 | 3/8 |
| S1106-DD | 1/2 | 1/2 |
| S1106-EE | 3/4 | 3/4 |

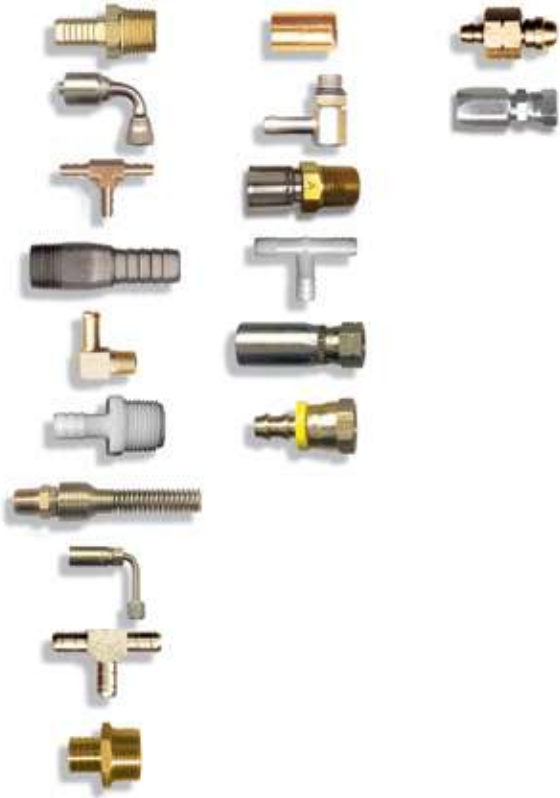


TEE
NPSM Swivel
All Ends

| PART No. | Swivel |
|----------|--------|
| S1111-B | 1/4 |
| S1111-C | 3/8 |
| S1111-D | 1/2 |
| S1111-E | 3/4 |

BARBS AND HOSE ENDS

BRASS - STEEL - NYLON
BLACK IRON - GALVANIZED



| | |
|---|---------|
| COMBINATION HOSE NIPPLES / MENDERS - STEEL..... | 60 |
| FERRULES - BRASS..... | 60 |
| FUEL LINE HOSE BARBS - BRASS..... | 60 |
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| PEX LEAD FREE FITTINGS, VALVES, TOOLS..... | 62-63 |
| PTFE HOSE CRIMP ENDS - ONE PIECE STYLE..... | 72 |
| PTFE HOSE REUSABLE ENDS..... | 73 |
| REUSABLE HOSE ENDS - BRASS..... | 64 |
| RING BARB FITTINGS - BRASS..... | 64 |
| S.A.E. 100R1, T1SN HOSE CRIMP ENDS - BITE WIRE STYLE..... | 67 - 68 |
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| S.A.E. 100R1, T1SN HOSE ENDS - REUSABLE..... | 71 |
| S.A.E. 100R1, T2SN HOSE CRIMP ENDS - BITE WIRE STYLE..... | 67 - 68 |
| S.A.E. 100R1, T2SN HOSE CRIMP ENDS - COMPRESSION STYLE..... | 65 - 66 |
| S.A.E. 100R1, T2SN HOSE ENDS - REUSABLE..... | 71 |
| S.A.E. 100R3 HOSE CRIMP ENDS - COMPRESSION STYLE..... | 65 - 66 |
| S.A.E. 100R4 HOSE CRIMP ENDS - COMPRESSION STYLE..... | 65 - 66 |
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| S.A.E. 100R7, R8, R18 THERMOPLASTIC HOSE ENDS..... | 76 |
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| S.A.E. 100R14 HOSE CRIMP ENDS - ONE PIECE STYLE..... | 72 |
| S.A.E. 100R14 HOSE ENDS - REUSABLE..... | 73 |
| S.A.E. 100R16 HOSE CRIMP ENDS - BITE WIRE STYLE..... | 67 - 68 |
| S.A.E. 100R16 HOSE CRIMP ENDS - COMPRESSION STYLE..... | 65 - 66 |
| S.A.E. 100R17 HOSE CRIMP ENDS - BITE WIRE STYLE..... | 67 - 68 |
| S.A.E. 100R17 HOSE CRIMP ENDS - COMPRESSION STYLE..... | 65 - 66 |
| SELF STORING AIR HOSE ENDS - BRASS..... | 85 |
| SEWER CLEANING HOSE ENDS..... | 75 |





COUPLER
Hose Barb To
Male Pipe

| PART No. | Hose I.D. | Pipe |
|------------------------------|-----------|-----------|
| 125-2-10/32 | 1/8 | 10/32 UNF |
| 125-2A | 1/8 | 1/8 |
| 125-2B | 1/8 | 1/4 |
| 125-3A | 3/16 | 1/8 |
| 125-3B | 3/16 | 1/4 |
| 125-4A | 1/4 | 1/8 |
| 125-4B | 1/4 | 1/4 |
| 125-4C | 1/4 | 3/8 |
| 125-4D | 1/4 | 1/2 |
| 125-5A | 5/16 | 1/8 |
| 125-5B | 5/16 | 1/4 |
| 125-5C | 5/16 | 3/8 |
| 125-6A | 3/8 | 1/8 |
| 125-6B | 3/8 | 1/4 |
| 125-6C | 3/8 | 3/8 |
| 125-6D | 3/8 | 1/2 |
| 125-6E | 3/8 | 3/4 |
| 125-8B | 1/2 | 1/4 |
| 125-8C | 1/2 | 3/8 |
| 125-8D | 1/2 | 1/2 |
| 125-8E | 1/2 | 3/4 |
| 125-10C | 5/8 | 3/8 |
| 125-10D | 5/8 | 1/2 |
| 125-10E | 5/8 | 3/4 |
| 125-12D | 3/4 | 1/2 |
| 125-12E | 3/4 | 3/4 |
| 125-16E | 1 | 3/4 |
| 125-16H | 1 | 1 |
| Lead Free Part No. LF-125-8D | 1/2 | 1/2 |



COUPLER
Hose Barb To
Male Pipe
(Cast Bronze)

| | | |
|-----------|-------|-------|
| 125CA-8D | 1/2 | 1/2 |
| 125CA-12E | 3/4 | 3/4 |
| 125CA-16H | 1 | 1 |
| 125CA-20J | 1-1/4 | 1-1/4 |
| 125CA-24K | 1-1/2 | 1-1/2 |
| 125CA-32M | 2 | 2 |



WORKING SWIVEL
COUPLER
Hose Barb To
Male Pipe

| PART No. | Hose I.D. | Pipe |
|----------|-----------|------|
| 1925-4B | 1/4 | 1/4 |
| 1925-6B | 3/8 | 1/4 |
| 1925-6C | 3/8 | 3/8 |
| 1925-6D | 3/8 | 1/2 |
| 1925-8C | 1/2 | 3/8 |
| 1925-8D | 1/2 | 1/2 |



COUPLER
Hose Barb To
Female Pipe

| PART No. | Hose I.D. | Pipe |
|----------|-----------|------|
| 126-2A | 1/8 | 1/8 |
| 126-2B | 1/8 | 1/4 |
| 126-3A | 3/16 | 1/8 |
| 126-3B | 3/16 | 1/4 |
| 126-4A | 1/4 | 1/8 |
| 126-4B | 1/4 | 1/4 |



COUPLER
Hose Barb To
Female Pipe
(Cont.)

| PART No. | Hose I.D. | Pipe |
|----------|-----------|------|
| 126-4C | 1/4 | 3/8 |
| 126-5A | 5/16 | 1/8 |
| 126-5B | 5/16 | 1/4 |
| 126-5C | 5/16 | 3/8 |



COUPLER
Hose Barb To
Female Pipe

| PART No. | Hose I.D. | Pipe |
|----------|-----------|------|
| 126-6A | 3/8 | 1/8 |
| 126-6B | 3/8 | 1/4 |
| 126-6C | 3/8 | 3/8 |
| 126-6D | 3/8 | 1/2 |
| 126-8B | 1/2 | 1/4 |
| 126-8C | 1/2 | 3/8 |
| 126-8D | 1/2 | 1/2 |
| 126-12D | 3/4 | 1/2 |
| 126-16H | 1 | 1 |



SWIVEL COUPLER
Hose Barb Flat
Seat With Gasket
To Female
Straight Pipe

| PART No. | Hose I.D. | Straight Pipe |
|----------|-----------|---------------|
| 130-4A | 1/4 | 1/8 |
| 130-4B | 1/4 | 1/4 |
| 130-6B | 3/8 | 1/4 |
| 130-6C | 3/8 | 3/8 |
| 130-6D | 3/8 | 1/2 |
| 130-8D | 1/2 | 1/2 |



SWIVEL COUPLER
Hose Barb Ball
Seat To Female
Straight Pipe

Use With 134 Series

| PART No. | Hose I.D. | Straight Pipe |
|----------|-----------|---------------|
| 131-3A | 3/16 | 1/8 |
| 131-3B | 3/16 | 1/4 |
| 131-4A | 1/4 | 1/8 |
| 131-4B | 1/4 | 1/4 |
| 131-4C | 1/4 | 3/8 |
| 131-5B | 5/16 | 1/4 |
| 131-6B | 3/8 | 1/4 |
| 131-6C | 3/8 | 3/8 |
| 131-8C | 1/2 | 3/8 |
| 131-8D | 1/2 | 1/2 |
| 131-12E | 3/4 | 3/4 |



COUPLER
Hose Barb To
Male 45°
S.A.E. Flare

| PART No. | Hose I.D. | Tube |
|----------|-----------|------|
| 127-44 | 1/4 | 1/4 |
| 127-46 | 1/4 | 3/8 |
| 127-55 | 5/16 | 5/16 |
| 127-66 | 3/8 | 3/8 |
| 127-68 | 3/8 | 1/2 |



CONNECTOR
Male Straight
Pipe Thread With
Ball Seat To Male
Taper Pipe Thread

Use With 130, 131 Series

| PART No. | Straight Pipe | Pipe |
|----------|---------------|------|
| 134-BB | 1/4 | 1/4 |
| 134-CC | 3/8 | 3/8 |
| 134-CD | 3/8 | 1/2 |
| 134-DD | 1/2 | 1/2 |



SWIVEL COUPLER
Hose Barb To
Female 45°
S.A.E. Flare

| PART No. | Hose I.D. | Tube |
|----------|-----------|------|
| 128-34 | 3/16 | 1/4 |
| 128-44 | 1/4 | 1/4 |
| 128-46 | 1/4 | 3/8 |
| 128-55 | 5/16 | 5/16 |
| 128-56 | 5/16 | 3/8 |
| 128-66 | 3/8 | 3/8 |
| 128-68 | 3/8 | 1/2 |
| 128-88 | 1/2 | 1/2 |
| 128-810 | 1/2 | 5/8 |
| 128-1212 | 3/4 | 3/4 |



90° ELBOW
Hose Barb
To
Male Pipe

| PART No. | Hose I.D. | Pipe |
|----------|-----------|------|
| 139-3A | 3/16 | 1/8 |
| 139-4A | 1/4 | 1/8 |
| 139-4B | 1/4 | 1/4 |
| 139-4C | 1/4 | 3/8 |
| 139-5A | 5/16 | 1/8 |
| 139-5B | 5/16 | 1/4 |
| 139-5C | 5/16 | 3/8 |
| 139-6A | 3/8 | 1/8 |
| 139-6B | 3/8 | 1/4 |
| 139-6C | 3/8 | 3/8 |
| 139-6D | 3/8 | 1/2 |
| 139-8B | 1/2 | 1/4 |
| 139-8C | 1/2 | 3/8 |
| 139-8D | 1/2 | 1/2 |
| 139-10C | 5/8 | 3/8 |
| 139-10D | 5/8 | 1/2 |
| 139-12D | 3/4 | 1/2 |
| 139-12E | 3/4 | 3/4 |
| 139-16E | 1 | 3/4 |
| 139-16H | 1 | 1 |



45° ELBOW
Hose Barb To
Male Pipe

| PART No. | Hose I.D. | Pipe |
|----------|-----------|------|
| 140-4A | 1/4 | 1/8 |
| 140-4B | 1/4 | 1/4 |
| 140-5A | 5/16 | 1/8 |
| 140-6A | 3/8 | 1/8 |
| 140-6B | 3/8 | 1/4 |
| 140-6C | 3/8 | 3/8 |
| 140-8C | 1/2 | 3/8 |
| 140-10C | 5/8 | 3/8 |

BRASS HOSE BARB FITTINGS



**SPLICER
Hose Barb**

| PART No. | Hose I.D. |
|----------|-----------|
| 129-3 | 3/16 |
| 129-4 | 1/4 |
| 129-5 | 5/16 |
| 129-6 | 3/8 |
| 129-8 | 1/2 |
| 129-10 | 5/8 |
| 129-12 | 3/4 |



**Y CONNECTOR
Hose Barb
All Ends**

| PART No. | Hose I.D. |
|----------|-----------|
| 123Y-4 | 1/4 |
| 123Y-6 | 3/8 |
| 123Y-8 | 1/2 |
| 123Y-10 | 5/8 |
| 123Y-12 | 3/4 |



**90° ELBOW
Hose Barb To
Hose Barb**

| PART No. | Hose I.D. |
|----------|-----------|
| 99HB-4 | 1/4 |
| 99HB-5 | 5/16 |
| 99HB-6 | 3/8 |
| 99HB-8 | 1/2 |



**TEE
Hose Barb
All Ends**

| PART No. | Hose I.D. |
|----------|-----------|
| 123-4 | 1/4 |
| 123-5 | 5/16 |
| 123-6 | 3/8 |

NOTE: Lead Free Brass hose barbs are available on request. Lead Free refers to the wetted surface of pipe, fittings and fixtures in potable water systems that have a weighted average lead

content less than or equal to 0.25%.

(Special Order)

Minimum quantities apply.

NYLON HOSE BARB FITTINGS (MADE WITH NSF APPROVED RESINS)



**COUPLER
Hose Barb
To
Male Pipe**

| PART No. | Hose I.D. | Pipe |
|----------|-----------|------|
| 525-4A | 1/4 | 1/8 |
| 525-4B | 1/4 | 1/4 |
| 525-4D | 1/4 | 1/2 |
| 525-6B | 3/8 | 1/4 |
| 525-6C | 3/8 | 3/8 |
| 525-6D | 3/8 | 1/2 |
| 525-8C | 1/2 | 3/8 |
| 525-8D | 1/2 | 1/2 |
| 525-8E | 1/2 | 3/4 |
| 525-10D | 5/8 | 1/2 |
| 525-10E | 5/8 | 3/4 |
| 525-12E | 3/4 | 3/4 |



**SPLICER
Hose Barb**

| PART No. | Hose I.D. |
|-----------------|------------|
| 529-4 | 1/4 |
| 529-6 | 3/8 |
| 529-8 | 1/2 |
| Reducing | |
| 529-42 | 1/4 to 1/8 |
| 529-64 | 3/8 to 1/4 |
| 529-86 | 1/2 to 3/8 |



**90° ELBOW
Hose Barb
To
Hose Barb**

| PART No. | Hose I.D. |
|----------|-----------|
| 555-4 | 1/4 |
| 555-6 | 3/8 |
| 555-8 | 1/2 |
| 555-10 | 5/8 |
| 555-12 | 3/4 |



**COUPLER
Hose Barb
To
Female Pipe**

| PART No. | Hose I.D. | Pipe |
|----------|-----------|------|
| 526-4B | 1/4 | 1/4 |
| 526-4D | 1/4 | 1/2 |
| 526-6B | 3/8 | 1/4 |
| 526-6C | 3/8 | 3/8 |
| 526-8D | 1/2 | 1/2 |



**90° ELBOW
Hose Barb
To
Male Pipe**

| PART No. | Hose I.D. | Pipe |
|----------|-----------|------|
| 539-4A | 1/4 | 1/8 |
| 539-4B | 1/4 | 1/4 |
| 539-6B | 3/8 | 1/4 |
| 539-6C | 3/8 | 3/8 |
| 539-6D | 3/8 | 1/2 |
| 539-8C | 1/2 | 3/8 |
| 539-8D | 1/2 | 1/2 |
| 539-10E | 5/8 | 3/4 |



**TEE
Hose Barb
All Ends**

| PART No. | Hose I.D. |
|----------|-----------|
| 544-3 | 3/16 |
| 544-4 | 1/4 |
| 544-6 | 3/8 |
| 544-8 | 1/2 |
| 544-10 | 5/8 |

BRASS FUEL LINE HOSE BARBS



Hose Barb To Male Pipe

| PART No. | Hose I.D. | Pipe |
|----------|-----------|------|
| 325-3A | 3/16 | 1/8 |
| 325-4A | 1/4 | 1/8 |
| 325-4B | 1/4 | 1/4 |
| 325-5A | 5/16 | 1/8 |
| 325-5B | 5/16 | 1/4 |
| 325-6A | 3/8 | 1/8 |
| 325-6B | 3/8 | 1/4 |
| 325-6C | 3/8 | 3/8 |
| 325-10C | 5/8 | 3/8 |
| 325-10D | 5/8 | 1/2 |
| 325-12D | 3/4 | 1/2 |



Hose Barb To Male Inverted Flare

| PART No. | Hose I.D. | Tube Size |
|----------|-----------|-----------|
| 335-54 | 5/16 | 1/4 |
| 335-55 | 5/16 | 5/16 |
| 335-65 | 3/8 | 5/16 |
| 335-66 | 3/8 | 3/8 |



90° ELBOW Hose Barb To Male Pipe

| PART No. | Hose I.D. | Pipe |
|----------|-----------|------|
| 339-4A | 1/4 | 1/8 |
| 339-5A | 5/16 | 1/8 |
| 339-5B | 5/16 | 1/4 |
| 339-6A | 3/8 | 1/8 |
| 339-6B | 3/8 | 1/4 |
| 339-6C | 3/8 | 3/8 |
| 339-10C | 5/8 | 3/8 |

FOR FUEL LINE HOSE PAGE

STEEL COMBINATION NIPPLES AND HOSE MENDERS

(NOT RECOMMENDED FOR USE WITH AIR)



**COMBINATION NIPPLE
Hose Barb To Male Pipe**

| PART No. | Hose I.D. | Pipe |
|------------|-----------|-------|
| BI-125-8D | 1/2 | 1/2 |
| BI-125-12E | 3/4 | 3/4 |
| BI-125-16H | 1 | 1 |
| BI-125-20J | 1-1/4 | 1-1/4 |
| BI-125-24K | 1-1/2 | 1-1/2 |
| BI-125-32M | 2 | 2 |



**HOSE MENDER
Hose Barb**

| PART No. | Hose I.D. |
|-----------|-----------|
| BI-129-8 | 1/2 |
| BI-129-12 | 3/4 |
| BI-129-16 | 1 |
| BI-129-20 | 1-1/4 |
| BI-129-24 | 1-1/2 |
| BI-129-32 | 2 |



**PLATED COMBINATION NIPPLE
Hose Barb To Male Pipe**

| PART No. | Hose I.D. | Pipe |
|------------|-----------|-------|
| GI-125-8D | 1/2 | 1/2 |
| GI-125-12E | 3/4 | 3/4 |
| GI-125-16H | 1 | 1 |
| GI-125-20J | 1-1/4 | 1-1/4 |
| GI-125-24K | 1-1/2 | 1-1/2 |
| GI-125-32M | 2 | 2 |



**PLATED HOSE MENDER
Hose Barb**

| PART No. | Hose I.D. |
|-----------|-----------|
| GI-129-12 | 3/4 |
| GI-129-16 | 1 |
| GI-129-20 | 1-1/4 |

BRASS STANDARD FERRULES

(FBL - Ferrule Brass Long, FBS - Ferrule Brass Short)



FBL



FBS

- SIZE RANGE FROM 3/8 TO 1 INCH OUTSIDE DIAMETER
- THE PART NUMBER DESIGNATES THE OUTSIDE DIAMETER OF THE HOSE OR TUBE
- WALL THICKNESS OF THE FERRULE IS .025
- TO ORDER A FERRULE CRIMPER PAGE 247

| PART No. | Inside Dia. (IN.) | Ferrule Length (IN.) | Hole Size (IN.) | PART No. | Inside Dia. (IN.) | Ferrule Length (IN.) | Hole Size (IN.) |
|----------|-------------------|----------------------|-----------------|----------|-------------------|----------------------|-----------------|
| FBL-450 | .450 | 23/32 | .328 | FBL-825 | .825 | 31/32 | .625 |
| FBL-475 | .475 | 23/32 | .328 | FBL-850 | .850 | 31/32 | .586 |
| FBL-500 | .500 | 23/32 | .328 | FBL-875 | .875 | 31/32 | .750 |
| FBL-525 | .525 | 23/32 | .453 | FBL-900 | .900 | 31/32 | .750 |
| FBL-550 | .550 | 23/32 | .438 | FBL-925 | .925 | 31/32 | .750 |
| FBL-575 | .575 | 31/32 | .438 | FBL-975 | .975 | 31/32 | .875 |
| FBL-600 | .600 | 31/32 | .453 | FBL-1000 | 1.000 | 31/32 | .875 |
| FBL-625 | .625 | 31/32 | .453 | FBL-1025 | 1.025 | 31/32 | .875 |
| FBL-650 | .650 | 31/32 | .453 | FBL-1100 | 1.100 | 31/32 | .875 |
| FBL-675 | .675 | 31/32 | .500 | FBL-1125 | 1.125 | 31/32 | .875 |
| FBL-700 | .700 | 31/32 | .500 | FBL-1150 | 1.150 | 31/32 | .875 |
| FBL-725 | .725 | 31/32 | .500 | FBL-1175 | 1.175 | 55/64 | .875 |
| FBL-750 | .750 | 31/32 | .500 | FBL-1275 | 1.275 | 31/32 | .875 |
| FBL-775 | .775 | 31/32 | .500 | FBL-1500 | 1.500 | 31/32 | .875 |
| FBL-800 | .800 | 31/32 | .625 | | | | |

BRASS GRIP-TITE HOSE FITTINGS (USE WITH GRIP-TITE HOSE)



Male Pipe

| PART No. | Hose I.D. | Pipe |
|----------|-----------|------|
| 725-4A | 1/4 | 1/8 |
| 725-4B | 1/4 | 1/4 |
| 725-4C | 1/4 | 3/8 |
| 725-5A | 5/16 | 1/8 |
| 725-5B | 5/16 | 1/4 |
| 725-6A | 3/8 | 1/8 |
| 725-6B | 3/8 | 1/4 |
| 725-6C | 3/8 | 3/8 |
| 725-6D | 3/8 | 1/2 |
| 725-8B | 1/2 | 1/4 |
| 725-8C | 1/2 | 3/8 |
| 725-8D | 1/2 | 1/2 |
| 725-8E | 1/2 | 3/4 |
| 725-10C | 5/8 | 3/8 |
| 725-10D | 5/8 | 1/2 |
| 725-10E | 5/8 | 3/4 |
| 725-12D | 3/4 | 1/2 |
| 725-12E | 3/4 | 3/4 |



Working Male Pipe Swivel

| PART No. | Hose I.D. | Pipe |
|-----------|-----------|------|
| 725SW-4B | 1/4 | 1/4 |
| 725SW-6B | 3/8 | 1/4 |
| 725SW-6C | 3/8 | 3/8 |
| 725SW-8C | 1/2 | 3/8 |
| 725SW-8D | 1/2 | 1/2 |
| 725SW-12E | 3/4 | 3/4 |



Rigid Female Pipe

| PART No. | Hose I.D. | Tube |
|----------|-----------|------|
| 726-4A | 1/4 | 1/8 |
| 726-4B | 1/4 | 1/4 |
| 726-6B | 3/8 | 1/4 |
| 726-6C | 3/8 | 3/8 |
| 726-8C | 1/2 | 3/8 |
| 726-8D | 1/2 | 1/2 |
| 726-8E | 1/2 | 3/4 |
| 726-12E | 3/4 | 3/4 |



45° S.A.E. Male Flare

| PART No. | Hose I.D. | Tube |
|----------|-----------|------|
| 727-44 | 1/4 | 1/4 |
| 727-45 | 1/4 | 5/16 |
| 727-66 | 3/8 | 3/8 |
| 727-88 | 1/2 | 1/2 |



45° S.A.E. Female Flare Swivel

| PART No. | Hose I.D. | Tube |
|----------|-----------|------|
| 728-44 | 1/4 | 1/4 |
| 728-45 | 1/4 | 5/16 |
| 728-66 | 3/8 | 3/8 |
| 728-88 | 3/8 | 1/2 |
| 728-86 | 1/2 | 3/8 |
| 728-88 | 1/2 | 1/2 |
| 728-810 | 1/2 | 5/8 |
| 728-108 | 5/8 | 1/2 |
| 728-1010 | 5/8 | 5/8 |
| 728-1212 | 3/4 | 3/4 |



Hose Splicer

| PART No. | Hose I.D. |
|----------|-----------|
| 729-4 | 1/4 |
| 729-5 | 5/16 |
| 729-6 | 3/8 |
| 729-8 | 1/2 |
| 729-10 | 5/8 |
| 729-12 | 3/4 |



Female Straight Pipe Swivel

BALL TYPE

| PART No. | Hose I.D. | Straight Pipe |
|----------|-----------|---------------|
| 731-4A | 1/4 | 1/8 |
| 731-4B | 1/4 | 1/4 |
| 731-6B | 3/8 | 1/4 |
| 731-6C | 3/8 | 3/8 |
| 731-8D | 1/2 | 1/2 |
| 731-12E | 3/4 | 3/4 |



Rigid Tube Shank

| PART No. | Hose I.D. | Tube |
|----------|-----------|------|
| 732-44 | 1/4 | 1/4 |
| 732-66 | 3/8 | 3/8 |



45° S.A.E. Male Inverted Flare Swivel

| PART No. | Hose I.D. | Tube |
|----------|-----------|------|
| 735-43 | 1/4 | 3/16 |
| 735-44 | 1/4 | 1/4 |
| 735-45 | 1/4 | 5/16 |
| 735-65 | 3/8 | 5/16 |
| 735-66 | 3/8 | 3/8 |
| 735-88 | 1/2 | 1/2 |
| 735-1010 | 5/8 | 5/8 |



45° S.A.E. Female Inverted Flare

| PART No. | Hose I.D. | Tube |
|----------|-----------|------|
| 736-45 | 1/4 | 5/16 |
| 736-65 | 3/8 | 5/16 |
| 736-66 | 3/8 | 3/8 |



37° S.A.E. Male Flare

| PART No. | Hose I.D. | Tube |
|----------|-----------|------|
| 737-44 | 1/4 | 1/4 |
| 737-66 | 3/8 | 3/8 |
| 737-88 | 1/2 | 1/2 |



37° J.I.C. Female Flare Swivel

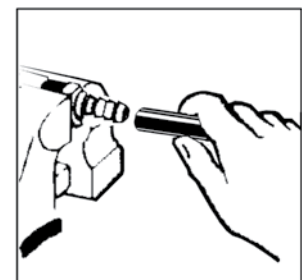
| PART No. | Hose I.D. | Tube |
|----------|-----------|------|
| 738-44 | 1/4 | 1/4 |
| 738-45 | 1/4 | 5/16 |
| 738-66 | 3/8 | 3/8 |
| 738-88 | 1/2 | 1/2 |
| 738-1010 | 5/8 | 5/8 |
| 738-1212 | 3/4 | 3/4 |



90° ELBOW Hose To Male Pipe

| PART No. | Hose I.D. | Pipe |
|----------|-----------|------|
| 739-4A | 1/4 | 1/8 |
| 739-4B | 1/4 | 1/4 |
| 739-6B | 3/8 | 1/4 |
| 739-6C | 3/8 | 3/8 |
| 739-8C | 1/2 | 3/8 |
| 739-8D | 1/2 | 1/2 |
| 739-12E | 3/4 | 3/4 |

ASSEMBLY INSTRUCTIONS



- LUBRICATE HOSE AND BARB.
- PUSH HOSE ON FITTING UNTIL SEATED UNDER PROTECTIVE CAP.
- NO CLAMPS REQUIRED WHEN USED WITH GRIP-TITE HOSE.



Pex To Male Pipe

| Lead Free PART No. | Pex | Pipe |
|--------------------|-----|------|
| LF-PEX-125-8D | 3/8 | 1/2 |
| LF-PEX-125-10D | 1/2 | 1/2 |
| LF-PEX-125-10E | 1/2 | 3/4 |
| LF-PEX-125-14D | 3/4 | 1/2 |
| LF-PEX-125-14E | 3/4 | 3/4 |
| LF-PEX-125-14H | 3/4 | 1 |
| LF-PEX-125-18E | 1 | 3/4 |
| LF-PEX-125-18H | 1 | 1 |



Pex to Male Sweat

| Lead Free PART No. | Pex | Copper Tube |
|--------------------|-----|-------------|
| LF-PEX-125SW-10 | 1/2 | 1/2 K |
| LF-PEX-125SW-14 | 3/4 | 3/4 K |
| LF-PEX-125SW-18 | 1 | 1 K |



Pex To Female Pipe

| Lead Free PART No. | Pex | Pipe |
|--------------------|-----|------|
| LF-PEX-126-10D | 1/2 | 1/2 |
| LF-PEX-126-10E | 1/2 | 3/4 |
| LF-PEX-126-14E | 3/4 | 3/4 |
| LF-PEX-126-14H | 3/4 | 1 |
| LF-PEX-126-18H | 1 | 1 |



Pex to FPT Swivel Adapter

| Lead Free PART No. | Pex | Pipe |
|--------------------|-----|------|
| LF-PEX-126SPN-8D | 3/8 | 1/2 |
| LF-PEX-126SPN-10D | 1/2 | 1/2 |



Pex to Female Sweat

| Lead Free PART No. | Pex | Copper Tube |
|--------------------|-----|-------------|
| LF-PEX-126SW-10 | 1/2 | 1/2 K |
| LF-PEX-126SW-14 | 3/4 | 3/4 K |
| LF-PEX-126SW-18 | 1 | 1 K |



Splicer Pex To Pex

| Lead Free PART No. | Pex | Pex |
|--------------------|-----|-----|
| LF-PEX-129-8 | 3/8 | 3/8 |
| LF-PEX-129-108 | 1/2 | 3/8 |
| LF-PEX-129-10 | 1/2 | 1/2 |
| LF-PEX-129-14 | 3/4 | 3/4 |
| LF-PEX-129-1410 | 3/4 | 1/2 |
| LF-PEX-129-1814 | 1 | 3/4 |



PEX PLUG

| Lead Free PART No. | Pex |
|--------------------|-----|
| LF-PEX-121HB-10 | 1/2 |
| LF-PEX-121HB-14 | 3/4 |
| LF-PEX-121HB-18 | 1 |



90° ELBOW Pex To Pex

| Lead Free PART No. | Pex | Pex |
|--------------------|-----|-----|
| LF-PEX-99HB-8 | 3/8 | 3/8 |
| LF-PEX-99HB-10 | 1/2 | 1/2 |
| LF-PEX-99HB-14 | 3/4 | 3/4 |
| LF-PEX-99HB-1410 | 3/4 | 1/2 |
| LF-PEX-99HB-18 | 1 | 1 |



90° ELBOW Pex To Male Pipe

| Lead Free PART No. | Pex | Pipe |
|--------------------|-----|------|
| LF-PEX-139-10D | 1/2 | 1/2 |
| LF-PEX-139-14E | 3/4 | 3/4 |



90° ELBOW Pex To FPT Swivel Adapter

| Lead Free PART No. | Pex | Pipe |
|--------------------|-----|------|
| LF-PEX-139FSPN-8D | 3/8 | 1/2 |
| LF-PEX-139FSPN-10D | 1/2 | 1/2 |
| LF-PEX-139FSPN-14E | 3/4 | 3/4 |



FLANGED 90° ELBOW Pex To Female Pipe

| Lead Free PART No. | Pex | Pipe |
|--------------------|-----|------|
| LF-PEX-S139F-10D | 1/2 | 1/2 |
| LF-PEX-S139F-14E | 3/4 | 3/4 |



90° ELBOW Pex To Male Sweat

| Lead Free PART No. | Pex | Copper Tube |
|--------------------|-----|-------------|
| LF-PEX-139SW-10 | 1/2 | 1/2 K |
| LF-PEX-139SW-1014 | 1/2 | 3/4 K |
| LF-PEX-139SW-14 | 3/4 | 3/4 K |



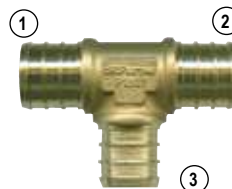
90° ELBOW Pex To Female Sweat

| Lead Free PART No. | Pex | Copper Tube |
|--------------------|-----|-------------|
| LF-PEX-139FSW-10 | 1/2 | 1/2 K |
| LF-PEX-139FSW-1014 | 1/2 | 3/4 K |
| LF-PEX-139FSW-14 | 3/4 | 3/4 K |



TEE Pex Three Ends

| Lead Free PART No. | Pex | Pex |
|--------------------|-----|-----|
| LF-PEX-123-8 | 3/8 | 1/8 |
| LF-PEX-123-10 | 1/2 | 1/2 |
| LF-PEX-123-14 | 3/4 | 3/4 |
| LF-PEX-123-18 | 1 | 1 |



TEE Pex Three Ends Reducing

| Lead Free PART No. | Pex1 | Pex2 | Pex3 |
|--------------------|------|------|------|
| LF-PEX-123-1014 | 1/2 | 1/2 | 3/4 |
| LF-PEX-123-1410 | 3/4 | 3/4 | 1/2 |
| LF-PEX-123-141010 | 3/4 | 1/2 | 1/2 |
| LF-PEX-123-141014 | 3/4 | 1/2 | 3/4 |
| LF-PEX-123-1814 | 1 | 1 | 3/4 |

CONNECTING PEX TUBE TO INSERT FITTINGS



1. Cut Pex pipe squarely. Check pipe I.D. and O.D. and remove any burrs.
2. Apply copper ring or PEX clamp on top of PEX pipe.
3. Insert fitting into the end of the pipe and pull clamp or ring over the fitting within 1/8 to 1/4 inch from the end of the tube. This process presses the fitting ribs into the pipe.
4. Crimp copper ring or PEX clamp using the required Fairview tool.
5. Check crimp using the Go-No-Go Gauge to determine if the crimp connection was properly made.
6. The GO opening should go freely across a crimped copper ring. The No-Go opening should not go across a crimped copper ring.
7. All water systems should be pressure tested prior to use.

For Pex water valves see page 155



STEP 1



STEP 2



STEP 3



STEP 4



STEP 5



STEP 6



BRASS RING-BARB FITTINGS FOR POLY TUBE

(USE WITH POLYETHYLENE TUBE: 360 363)



COUPLING
Tube To
Tube

| PART No. | Tube O.D. | Tube I.D. |
|----------|-----------|-----------|
| 962-4 | 1/4 | .170 |
| 962-6 | 3/8 | .250 |



BULKHEAD UNION

| PART No. | Tube O.D. | Tube I.D. |
|----------|-----------|-----------|
| 977-4 | 1/4 | .170 |



TEE
Tube
Three Ends

| PART No. | Tube O.D. | Tube I.D. |
|----------|-----------|-----------|
| 964-4 | 1/4 | .170 |
| 964-6 | 3/8 | .250 |
| 964-8 | 1/2 | .375 |



CONNECTOR
Tube To
Female Pipe

| PART No. | Tube O.D. | Tube I.D. | Pipe |
|----------|-----------|-----------|------|
| 966-4A | 1/4 | .170 | 1/8 |
| 966-4B | 1/4 | .170 | 1/4 |



90° ELBOW
Tube
To
Tube

| PART No. | Tube O.D. | Tube I.D. |
|----------|-----------|-----------|
| 965-4 | 1/4 | .170 |
| 965-6 | 3/8 | .250 |
| 965-8 | 1/2 | .375 |



CONNECTOR
Tube To
Male Pipe

| PART No. | Tube O.D. | Tube I.D. | Pipe |
|----------|-----------|-----------|------|
| 968-4A | 1/4 | .170 | 1/8 |
| 968-4B | 1/4 | .170 | 1/4 |
| 968-6A | 3/8 | .250 | 1/8 |
| 968-6B | 3/8 | .250 | 1/4 |



90° ELBOW
Tube
To
Male Pipe

| PART No. | Tube O.D. | Tube I.D. | Pipe |
|----------|-----------|-----------|------|
| 969-4A | 1/4 | .170 | 1/8 |
| 969-4B | 1/4 | .170 | 1/4 |
| 969-6A | 3/8 | .250 | 1/8 |
| 969-6B | 3/8 | .250 | 1/4 |

RING-BARB FITTINGS ARE DESIGNED FOR USE WITH FAIRVIEW POLYETHYLENE TUBE. THE BARB HAS A RAISED RING THAT IMBEDS INTO THE TUBE. THIS ASSURES A LEAKPROOF CONNECTION WHEN USED WITHIN THE NORMAL TEMPERATURE AND PRESSURE RANGE OF THE TUBE. SIMPLY PUSH FITTING INTO TUBE TO ASSEMBLE. NO TOOLS OR CLAMPS REQUIRED.



SEE PAGE 135 FOR POLY TUBE

Note:

Use of Fairview Hose and Tube with other than Fairview original recommended fittings, may void warranty. Verify with a Fairview representative prior to installation.

BRASS SCREW-ON REUSABLE HOSE FITTINGS



HOSE FERRULES

| PART No. | Hose O.D. | Hose I. D. |
|----------|-----------|------------|
| 750-84 | 1/2 | 1/4 |
| 750-106 | 5/8 | 3/8 |
| 750-116 | 11/16 | 3/8 |



HOSE STEM With Male Pipe Thread

| PART No. | Hose I.D. | Pipe |
|----------|-----------|------|
| 751-4B | 1/4 | 1/4 |
| 751-6B | 3/8 | 1/4 |
| 751-6C | 3/8 | 3/8 |



HOSE STEM With Female Pipe Thread (Two Piece Swivel)

| PART No. | Hose I.D. | Pipe |
|----------|-----------|------|
| 752-4B | 1/4 | 1/4 |
| 752-6B | 3/8 | 1/4 |
| 752-6C | 3/8 | 3/8 |

STEEL ONE PIECE CRIMP HOSE ENDS (NON-SKIVE/COMPRESSION)



USE WITH S.A.E. 100R1-AT, 100R2-AT, T1SN, T2SN, 100R3, 100R4, 100R16 AND 100R17 HOSE (Pages 105 - 107, 111- 112)

**ITEMS SHOWN ARE INTERCHANGEABLE WITH WEATHERHEAD "U" SERIES COUPLINGS.
(THEY ARE FAIRVIEW EQUIVALENTS AND ARE NOT WEATHERHEAD ORIGINAL PRODUCT.)**



Male Pipe

| PART No. | Hose I.D. | Pipe |
|-----------|-----------|-------|
| SC625-4A | 1/4 | 1/8 |
| SC625-4B | 1/4 | 1/4 |
| SC625-4C | 1/4 | 3/8 |
| SC625-4D | 1/4 | 1/2 |
| SC625-6B | 3/8 | 1/4 |
| SC625-6C | 3/8 | 3/8 |
| SC625-6D | 3/8 | 1/2 |
| SC625-8C | 1/2 | 3/8 |
| SC625-8D | 1/2 | 1/2 |
| SC625-8E | 1/2 | 3/4 |
| SC625-10D | 5/8 | 1/2 |
| SC625-10E | 5/8 | 3/4 |
| SC625-12D | 3/4 | 1/2 |
| SC625-12E | 3/4 | 3/4 |
| SC625-12H | 3/4 | 1 |
| SC625-16E | 1 | 3/4 |
| SC625-16H | 1 | 1 |
| SC625-20J | 1-1/4 | 1-1/4 |



**Male Pipe
(Working Swivel)**

| PART No. | Hose I.D. | Pipe |
|-------------|-----------|------|
| SC625SW-4B | 1/4 | 1/4 |
| SC625SW-6B | 3/8 | 1/4 |
| SC625SW-6C | 3/8 | 3/8 |
| SC625SW-6D | 3/8 | 1/2 |
| SC625SW-8D | 1/2 | 1/2 |
| SC625SW-12E | 3/4 | 3/4 |
| SC625SW-16H | 1 | 1 |



Female Pipe

| PART No. | Hose I.D. | Pipe |
|----------|-----------|------|
| SC626-4A | 1/4 | 1/8 |
| SC626-4B | 1/4 | 1/4 |
| SC626-6B | 3/8 | 1/4 |
| SC626-6C | 3/8 | 3/8 |
| SC626-8D | 1/2 | 1/2 |



**S.A.E. 37°
Male Flare**

| PART No. | Hose I.D. | Tube |
|------------|-----------|------|
| SC637-44 | 1/4 | 1/4 |
| SC637-45 | 1/4 | 5/16 |
| SC637-46 | 1/4 | 3/8 |
| SC637-66 | 3/8 | 3/8 |
| SC637-68 | 3/8 | 1/2 |
| SC637-610 | 3/8 | 5/8 |
| SC637-88 | 1/2 | 1/2 |
| SC637-810 | 1/2 | 5/8 |
| SC637-812 | 1/2 | 3/4 |
| SC637-108 | 5/8 | 1/2 |
| SC637-1010 | 5/8 | 5/8 |
| SC637-1012 | 5/8 | 3/4 |
| SC637-1212 | 3/4 | 3/4 |
| SC637-1216 | 3/4 | 1 |
| SC637-1616 | 1 | 1 |



**Female
N.P.S.M. Pipe
(Swivel)**

| PART No. | Hose I.D. | Pipe |
|-------------|-----------|------|
| SC626SW-4B | 1/4 | 1/4 |
| SC626SW-6C | 3/8 | 3/8 |
| SC626SW-6D | 3/8 | 1/2 |
| SC626SW-8D | 1/2 | 1/2 |
| SC626SW-12E | 3/4 | 3/4 |
| SC626SW-16H | 1 | 1 |



**Female
(Grease Tap)**

| PART No. | Hose I.D. | Thread |
|------------|-----------|----------|
| SC626GT-4A | 1/4 | 1/2 - 27 |



**S.A.E. 37°
Female Flare
(Swivel)**

| PART No. | Hose I.D. | Tube |
|------------|-----------|-------|
| SC638-44 | 1/4 | 1/4 |
| SC638-45 | 1/4 | 5/16 |
| SC638-46 | 1/4 | 3/8 |
| SC638-64 | 3/8 | 1/4 |
| SC638-66 | 3/8 | 3/8 |
| SC638-68 | 3/8 | 1/2 |
| SC638-610 | 3/8 | 5/8 |
| SC638-86 | 1/2 | 3/8 |
| SC638-88 | 1/2 | 1/2 |
| SC638-810 | 1/2 | 5/8 |
| SC638-812 | 1/2 | 3/4 |
| SC638-1010 | 5/8 | 5/8 |
| SC638-1012 | 5/8 | 3/4 |
| SC638-1210 | 3/4 | 5/8 |
| SC638-1212 | 3/4 | 3/4 |
| SC638-1214 | 3/4 | 7/8 |
| SC638-1216 | 3/4 | 1 |
| SC638-1616 | 1 | 1 |
| SC638-2020 | 1-1/4 | 1-1/4 |



**S.A.E. 45°
Female Flare
(Swivel)**

| PART No. | Hose I.D. | Tube |
|------------|-----------|------|
| SC628-66 | 3/8 | 3/8 |
| SC628-1212 | 3/4 | 3/4 |



**S.A.E. 45°
Inverted Flare
(Swivel)**

| PART No. | Hose I.D. | Tube |
|----------|-----------|------|
| SC635-44 | 1/4 | 1/4 |
| SC635-65 | 3/8 | 5/16 |
| SC635-66 | 3/8 | 3/8 |
| SC635-88 | 1/2 | 1/2 |



**Male
O-Ring
Boss**

| PART No. | Hose I.D. | O-Ring |
|------------|-----------|-------------|
| SC643-66 | 3/8 | 9/16 - 18 |
| SC643-68 | 3/8 | 3/4 - 16 |
| SC643-610 | 3/8 | 7/8 - 14 |
| SC643-88 | 1/2 | 3/4 - 16 |
| SC643-810 | 1/2 | 7/8 - 14 |
| SC643-1212 | 3/4 | 1-1/16 - 12 |



**Male
O-Ring Boss
(Swivel)**

| PART No. | Hose I.D. | O-Ring |
|-------------|-----------|----------|
| SC643SW-68 | 3/8 | 3/4 - 16 |
| SC643SW-88 | 1/2 | 3/4 - 16 |
| SC643SW-810 | 1/2 | 7/8 - 14 |



**Male
O-Ring Face
Seal**

| PART No. | Hose I.D. | ORFS |
|-----------|-----------|------------|
| SC653-66 | 3/8 | 11/16 - 16 |
| SC653-68 | 3/8 | 13/16 - 16 |
| SC653-88 | 1/2 | 13/16 - 16 |
| SC653-810 | 1/2 | 1 - 14 |



**Female
O-Ring Face
Seal
(Swivel)**

| PART No. | Hose I.D. | ORFS |
|------------|-----------|-------------|
| SC658-44 | 1/4 | 9/16 - 18 |
| SC658-46 | 1/4 | 11/16 - 16 |
| SC658-66 | 3/8 | 11/16 - 16 |
| SC658-68 | 3/8 | 13/16 - 16 |
| SC658-88 | 1/2 | 13/16 - 16 |
| SC658-810 | 1/2 | 1 - 14 |
| SC658-1010 | 5/8 | 1 - 14 |
| SC658-1212 | 3/4 | 1-3/16 - 12 |
| SC658-1616 | 1 | 1-7/16 - 12 |

STEEL ONE PIECE CRIMP HOSE ENDS (NON-SKIVE/COMPRESSION)

USE WITH S.A.E. 100R1-AT, 100R2-AT, T1SN, T2SN, 100R3, 100R4, 100R16 AND 100R17 HOSE (Pages 105 - 107, 111 - 112)

**ITEMS SHOWN ARE INTERCHANGEABLE WITH WEATHERHEAD "U" SERIES COUPLINGS.
(THEY ARE FAIRVIEW EQUIVALENTS AND ARE NOT WEATHERHEAD ORIGINAL PRODUCT.)**



**Tube Repair
(Flareless)**

| PART No. | Hose I.D. | Tube |
|------------|-----------|------|
| SC667-44 | 1/4 | 1/4 |
| SC667-65 | 3/8 | 5/16 |
| SC667-66 | 3/8 | 3/8 |
| SC667-88 | 1/2 | 1/2 |
| SC667-810 | 1/2 | 5/8 |
| SC667-1212 | 3/4 | 3/4 |



Hose Splicer

| PART No. | Hose I.D. |
|------------|-----------|
| SC629-44 | 1/4 |
| SC629-66 | 3/8 |
| SC629-88 | 1/2 |
| SC629-1212 | 3/4 |
| SC629-1616 | 1 |



British Standard Pipe Parallel Female (Swivel) (BSPP)

| PART No. | Hose I.D. | Pipe |
|--------------|-----------|----------|
| SCK631BSP-66 | 3/8 | 3/8 - 19 |
| SCK631BSP-88 | 1/2 | 1/2 - 14 |



90° ELBOW Male Pipe (Working Swivel)

| PART No. | Hose I.D. | Pipe |
|------------|-----------|------|
| SC616SW-4B | 1/4 | 1/4 |
| SC616SW-6C | 3/8 | 3/8 |
| SC616SW-8D | 1/2 | 1/2 |



90° ELBOW Male O-Ring Boss (Working Swivel)

| PART No. | Hose I.D. | O-Ring |
|-----------|-----------|-----------|
| SC636-66 | 3/8 | 9/16 - 18 |
| SC636-68 | 3/8 | 3/4 - 16 |
| SC636-610 | 3/8 | 7/8 - 14 |
| SC636-88 | 1/2 | 3/4 - 16 |
| SC636-810 | 1/2 | 7/8 - 14 |



90° ELBOW S.A.E. 37° Female Flare (Swivel)

| PART No. | Hose I.D. | Tube |
|------------|-----------|------|
| SC639-44 | 1/4 | 1/4 |
| SC639-46 | 1/4 | 3/8 |
| SC639-66 | 3/8 | 3/8 |
| SC639-68 | 3/8 | 1/2 |
| SC639-88 | 1/2 | 1/2 |
| SC639-810 | 1/2 | 5/8 |
| SC639-1010 | 5/8 | 5/8 |
| SC639-1212 | 3/4 | 3/4 |
| SC639-1616 | 1 | 1 |



90° ELBOW (LONG STYLE) S.A.E. 37° Female Flare (Swivel)

| PART No. | Hose I.D. | Tube |
|-------------|-----------|------|
| SC639L-44 | 1/4 | 1/4 |
| SC639L-66 | 3/8 | 3/8 |
| SC639L-88 | 1/2 | 1/2 |
| SC639L-1212 | 3/4 | 3/4 |



90° ELBOW S.A.E. 45° Female Flare (Swivel)

| PART No. | Hose I.D. | Tube |
|----------|-----------|------|
| SC641-66 | 3/8 | 3/8 |



90° ELBOW S.A.E. 45° Inverted Flare (Swivel)

| PART No. | Hose I.D. | Tube |
|----------|-----------|------|
| SC631-44 | 1/4 | 1/4 |
| SC631-66 | 3/8 | 3/8 |
| SC631-88 | 1/2 | 1/2 |



90° ELBOW British Standard Parallel Pipe Female (Swivel) (BSPP)

| PART No. | Hose I.D. | BSPP |
|--------------|-----------|----------|
| SCK639BSP-66 | 3/8 | 3/8 - 19 |
| SCK639BSP-88 | 1/2 | 1/2 - 14 |



90° ELBOW Female O-Ring Face Seal (Swivel)

| PART No. | HOSE | ORFS |
|------------|------|-------------|
| SC659-44 | 1/4 | 9/16 - 18 |
| SC659-46 | 1/4 | 11/16 - 16 |
| SC659-66 | 3/8 | 11/16 - 16 |
| SC659-68 | 3/8 | 13/16 - 16 |
| SC659-88 | 1/2 | 13/16 - 16 |
| SC659-810 | 1/2 | 1 - 14 |
| SC659-1010 | 5/8 | 1 - 14 |
| SC659-1212 | 3/4 | 1-3/16 - 12 |
| SC659-1616 | 1 | 1-7/16 - 12 |



45° ELBOW S.A.E. 37° Female Flare (Swivel)

| PART No. | Hose I.D. | Tube |
|------------|-----------|------|
| SC640-44 | 1/4 | 1/4 |
| SC640-66 | 3/8 | 3/8 |
| SC640-68 | 3/8 | 1/2 |
| SC640-88 | 1/2 | 1/2 |
| SC640-810 | 1/2 | 5/8 |
| SC640-1212 | 3/4 | 3/4 |
| SC640-1616 | 1 | 1 |



45° ELBOW S.A.E. 45° Inverted Flare (Swivel)

| PART No. | Hose I.D. | Tube |
|----------|-----------|------|
| SC632-44 | 1/4 | 1/4 |
| SC632-66 | 3/8 | 3/8 |



45° ELBOW Female O-Ring Face Seal (Swivel)

| PART No. | Hose I.D. | ORFS |
|-----------|-----------|------------|
| SC650-44 | 1/4 | 9/16 - 18 |
| SC650-66 | 3/8 | 11/16 - 16 |
| SC650-88 | 1/2 | 13/16 - 16 |
| SC650-810 | 1/2 | 1 - 14 |

STEEL ONE PIECE CRIMP HOSE ENDS (NON-SKIVE/BITE-TO-THE-WIRE)



FOR USE WITH S.A.E. 100R1-AT, 100R2-AT, T1SN, T2SN, 100R16 AND
100R17 HOSE (Pages 105 - 106, 111 - 112)

**ITEMS SHOWN ARE INTERCHANGEABLE WITH PARKER "43" SERIES COUPLINGS.
(THEY ARE FAIRVIEW EQUIVALENTS AND ARE NOT PARKER ORIGINAL PRODUCT.)**



Male Pipe

| PART No. | Hose I.D. | Pipe |
|-----------|-----------|-------|
| SC925-4A | 1/4 | 1/8 |
| SC925-4B | 1/4 | 1/4 |
| SC925-4C | 1/4 | 3/8 |
| SC925-4D | 1/4 | 1/2 |
| SC925-6B | 3/8 | 1/4 |
| SC925-6C | 3/8 | 3/8 |
| SC925-6D | 3/8 | 1/2 |
| SC925-8C | 1/2 | 3/8 |
| SC925-8D | 1/2 | 1/2 |
| SC925-8E | 1/2 | 3/4 |
| SC925-10D | 5/8 | 1/2 |
| SC925-12D | 3/4 | 1/2 |
| SC925-12E | 3/4 | 3/4 |
| SC925-12H | 3/4 | 1 |
| SC925-16E | 1 | 3/4 |
| SC925-16H | 1 | 1 |
| SC925-20J | 1-1/4 | 1-1/4 |



**Male Pipe
(Working Swivel)**

| PART No. | Hose I.D. | Pipe |
|-------------|-----------|------|
| SC925SW-4B | 1/4 | 1/4 |
| SC925SW-4C | 1/4 | 3/8 |
| SC925SW-6B | 3/8 | 1/4 |
| SC925SW-6C | 3/8 | 3/8 |
| SC925SW-6D | 3/8 | 1/2 |
| SC925SW-8D | 1/2 | 1/2 |
| SC925SW-12E | 3/4 | 3/4 |
| SC925SW-16H | 1 | 1 |



Female Pipe

| PART No. | Hose I.D. | Pipe |
|----------|-----------|------|
| SC926-4B | 1/4 | 1/4 |
| SC926-6B | 3/8 | 1/4 |
| SC926-6C | 3/8 | 3/8 |
| SC926-6D | 3/8 | 1/2 |
| SC926-8D | 1/2 | 1/2 |



**S.A.E. 37°
Male Flare**

| PART No. | Hose I.D. | Tube |
|------------|-----------|------|
| SC937-44 | 1/4 | 1/4 |
| SC937-45 | 1/4 | 5/16 |
| SC937-46 | 1/4 | 3/8 |
| SC937-66 | 3/8 | 3/8 |
| SC937-68 | 3/8 | 1/2 |
| SC937-610 | 3/8 | 5/8 |
| SC937-88 | 1/2 | 1/2 |
| SC937-810 | 1/2 | 5/8 |
| SC937-812 | 1/2 | 3/4 |
| SC937-1010 | 5/8 | 5/8 |
| SC937-1012 | 5/8 | 3/4 |
| SC937-1212 | 3/4 | 3/4 |
| SC937-1216 | 3/4 | 1 |
| SC937-1616 | 1 | 1 |



**S.A.E. 37°
Female Flare
(Swivel)**

| PART No. | Hose I.D. | Tube |
|------------|-----------|-------|
| SC938-44 | 1/4 | 1/4 |
| SC938-45 | 1/4 | 5/16 |
| SC938-46 | 1/4 | 3/8 |
| SC938-48 | 1/4 | 1/2 |
| SC938-64 | 3/8 | 1/4 |
| SC938-66 | 3/8 | 3/8 |
| SC938-68 | 3/8 | 1/2 |
| SC938-610 | 3/8 | 5/8 |
| SC938-86 | 1/2 | 3/8 |
| SC938-88 | 1/2 | 1/2 |
| SC938-810 | 1/2 | 5/8 |
| SC938-812 | 1/2 | 3/4 |
| SC938-1010 | 5/8 | 5/8 |
| SC938-1012 | 5/8 | 3/4 |
| SC938-1210 | 3/4 | 5/8 |
| SC938-1212 | 3/4 | 3/4 |
| SC938-1214 | 3/4 | 7/8 |
| SC938-1216 | 3/4 | 1 |
| SC938-1612 | 1 | 3/4 |
| SC938-1616 | 1 | 1 |
| SC938-2020 | 1-1/4 | 1-1/4 |
| SC938-2424 | 1-1/2 | 1-1/2 |



**Female
NPSM Pipe
(Swivel)**

| PART No. | Hose I.D. | Pipe |
|-------------|-----------|------|
| SC926SW-4B | 1/4 | 1/4 |
| SC926SW-6C | 3/8 | 3/8 |
| SC926SW-6D | 3/8 | 1/2 |
| SC926SW-8D | 1/2 | 1/2 |
| SC926SW-12E | 3/4 | 3/4 |
| SC926SW-16H | 1 | 1 |



**Female
(Grease Tap)**

| PART No. | Hose I.D. | Thread |
|------------|-----------|----------|
| SC926GT-4A | 1/4 | 1/2 - 27 |



**S.A.E. 45°
Female Flare
(Swivel)**

| PART No. | Hose I.D. | Tube |
|------------|-----------|------|
| SC928-66 | 3/8 | 3/8 |
| SC928-1212 | 3/4 | 3/4 |



**S.A.E. 45°
Inverted Flare
(Swivel)**

| PART No. | Hose I.D. | Tube |
|----------|-----------|------|
| SC935-44 | 1/4 | 1/4 |
| SC935-66 | 3/8 | 3/8 |



**Male
O-Ring
Boss**

| PART No. | Hose I.D. | O-Ring |
|------------|-----------|-------------|
| SC943-44 | 1/4 | 7/16 - 18 |
| SC943-46 | 1/4 | 9/16 - 18 |
| SC943-66 | 3/8 | 9/16 - 18 |
| SC943-68 | 3/8 | 3/4 - 16 |
| SC943-88 | 1/2 | 3/4 - 16 |
| SC943-810 | 1/2 | 7/8 - 14 |
| SC943-1212 | 3/4 | 1-1/16 - 12 |



**Male
O-Ring Boss
(Working Swivel)**

| PART No. | Hose I.D. | O-Ring |
|------------|-----------|----------|
| SC943SW-68 | 3/8 | 3/4 - 16 |
| SC943SW-88 | 1/2 | 3/4 - 16 |



**Male
O-Ring Face Seal**

| PART No. | Hose I.D. | ORFS |
|------------|-----------|-------------|
| SC953-44 | 1/4 | 9/16 - 18 |
| SC953-66 | 3/8 | 11/16 - 16 |
| SC953-68 | 3/8 | 13/16 - 16 |
| SC953-88 | 1/2 | 13/16 - 16 |
| SC953-810 | 1/2 | 1 - 14 |
| SC953-1010 | 5/8 | 1 - 14 |
| SC953-1212 | 3/4 | 1-3/16 - 12 |



**Female
O-Ring Face Seal
(Swivel)**

| PART No. | Hose I.D. | ORFS |
|------------|-----------|-------------|
| SC958-44 | 1/4 | 9/16 - 18 |
| SC958-46 | 1/4 | 11/16 - 16 |
| SC958-48 | 1/4 | 13-16 - 16 |
| SC958-66 | 3/8 | 11/16 - 16 |
| SC958-68 | 3/8 | 13/16 - 16 |
| SC958-88 | 1/2 | 13/16 - 16 |
| SC958-810 | 1/2 | 1 - 14 |
| SC958-1010 | 5/8 | 1 - 14 |
| SC958-1012 | 5/8 | 1-3/16 - 12 |
| SC958-1210 | 3/4 | 1 - 14 |
| SC958-1212 | 3/4 | 1-3/16 - 12 |
| SC958-1616 | 1 | 1-7/16 - 12 |



**Tube
Repair
(Flareless)**

| PART No. | Hose I.D. | Tube |
|------------|-----------|------|
| SC967-65 | 3/8 | 5/16 |
| SC967-66 | 3/8 | 3/8 |
| SC967-88 | 1/2 | 1/2 |
| SC967-810 | 1/2 | 5/8 |
| SC967-1212 | 3/4 | 3/4 |

STEEL ONE PIECE CRIMP HOSE ENDS (BITE-TO-THE-WIRE)

FOR USE WITH S.A.E. 100R1-AT, 100R2-AT, T1SN, T2SN, 100R16 AND
100R17 HOSE (Pages 105 - 106, 111 - 112)

**ITEMS SHOWN ARE INTERCHANGEABLE WITH PARKER "43" SERIES COUPLINGS.
(THEY ARE FAIRVIEW EQUIVALENTS AND ARE NOT PARKER ORIGINAL PRODUCT.)**



Hose Splicer

| PART No. | Hose I.D. |
|------------|-----------|
| SC929-44 | 1/4 |
| SC929-66 | 3/8 |
| SC929-88 | 1/2 |
| SC929-1212 | 3/4 |



British Standard Pipe Parallel Female (Swivel) (BSPP)

| PART No. | Hose I.D. | Pipe |
|-------------|-----------|----------|
| SC931BSP-44 | 1/4 | 1/4 - 19 |
| SC931BSP-66 | 3/8 | 3/8 - 19 |
| SC931BSP-88 | 1/2 | 1/2 - 14 |



Female 30° JIS Flare Parallel Pipe Female (Swivel)

| PART No. | Hose I.D. | Pipe |
|-------------|-----------|------|
| SC931JIS-66 | 3/8 | 3/8 |



Universal Seat (Light) Female (Swivel) (DIN)

| PART No. | Hose I.D. | Tube | Metric |
|--------------|-----------|-------|---------|
| SC931LM-4-16 | 1/4 | 10 MM | M16X1.5 |
| SC931LM-6-16 | 3/8 | 10 MM | M16X1.5 |
| SC931LM-6-18 | 3/8 | 12 MM | M18X1.5 |
| SC931LM-8-22 | 1/2 | 15 MM | M22X1.5 |



90° ELBOW Male Pipe (Working Swivel)

| PART No. | Hose I.D. | Pipe |
|------------|-----------|------|
| SC916SW-4B | 1/4 | 1/4 |
| SC916SW-6C | 3/8 | 3/8 |
| SC916SW-8D | 1/2 | 1/2 |



90° ELBOW Male O-Ring Boss (Working Swivel)

| PART No. | Hose I.D. | O-Ring |
|-----------|-----------|-----------|
| SC936-66 | 3/8 | 9/16 - 18 |
| SC936-68 | 3/8 | 3/4 - 16 |
| SC936-88 | 1/2 | 3/4 - 16 |
| SC936-810 | 1/2 | 7/8 - 14 |



90° ELBOW S.A.E. 37° Female Flare (Swivel)

| PART No. | Hose I.D. | Tube |
|------------|-----------|-------|
| SC939-44 | 1/4 | 1/4 |
| SC939-46 | 1/4 | 3/8 |
| SC939-64 | 3/8 | 1/4 |
| SC939-66 | 3/8 | 3/8 |
| SC939-68 | 3/8 | 1/2 |
| SC939-88 | 1/2 | 1/2 |
| SC939-810 | 1/2 | 5/8 |
| SC939-1010 | 5/8 | 5/8 |
| SC939-1212 | 3/4 | 3/4 |
| SC939-1616 | 1 | 1 |
| SC939-2020 | 1-1/4 | 1-1/4 |
| SC939-2424 | 1-1/2 | 1-1/2 |



90° ELBOW (LONG STYLE) S.A.E. 37° Female Flare (Swivel)

| PART No. | Hose I.D. | Tube |
|-------------|-----------|------|
| SC939L-44 | 1/4 | 1/4 |
| SC939L-46 | 1/4 | 3/8 |
| SC939L-66 | 3/8 | 3/8 |
| SC939L-88 | 1/2 | 1/2 |
| SC939L-810 | 1/2 | 5/8 |
| SC939L-1212 | 3/4 | 3/4 |
| SC939L-1616 | 1 | 1 |



90° ELBOW S.A.E. 45° Female Flare (Swivel)

| PART No. | Hose I.D. | Tube |
|----------|-----------|------|
| SC941-66 | 3/8 | 3/8 |



90° ELBOW S.A.E. 45° Inverted Flare (Swivel)

| PART No. | Hose I.D. | Tube |
|----------|-----------|------|
| SC931-44 | 1/4 | 1/4 |
| SC931-66 | 3/8 | 3/8 |



90° ELBOW Female O-Ring Face Seal (Swivel)

| PART No. | Hose I.D. | ORFS |
|------------|-----------|-------------|
| SC959-44 | 1/4 | 9/16 - 18 |
| SC959-46 | 1/4 | 11/16 - 16 |
| SC959-66 | 3/8 | 11/16 - 16 |
| SC959-68 | 3/8 | 13/16 - 16 |
| SC959-88 | 1/2 | 13/16 - 16 |
| SC959-810 | 1/2 | 1 - 14 |
| SC959-1010 | 5/8 | 1 - 14 |
| SC959-1212 | 3/4 | 1-3/16 - 12 |
| SC959-1616 | 1 | 1-7/16 - 12 |



90° ELBOW British Standard Pipe Parallel Female (Swivel) (BSPP)

| PART No. | Hose I.D. | Pipe |
|-------------|-----------|----------|
| SC939BSP-44 | 1/4 | 1/4 - 19 |
| SC939BSP-66 | 3/8 | 3/8 - 19 |
| SC939BSP-88 | 1/2 | 1/2 - 14 |



45° ELBOW S.A.E. 37° Female Flare (Swivel)

| PART No. | Hose I.D. | Tube |
|------------|-----------|------|
| SC940-44 | 1/4 | 1/4 |
| SC940-46 | 1/4 | 3/8 |
| SC940-66 | 3/8 | 3/8 |
| SC940-68 | 3/8 | 1/2 |
| SC940-88 | 1/2 | 1/2 |
| SC940-810 | 1/2 | 5/8 |
| SC940-1010 | 5/8 | 5/8 |
| SC940-1212 | 3/4 | 3/4 |
| SC940-1616 | 1 | 1 |



45° ELBOW Female O-Ring Face Seal (Swivel)

| PART No. | Hose I.D. | ORFS |
|------------|-----------|-------------|
| SC950-44 | 1/4 | 9/16 - 18 |
| SC950-46 | 1/4 | 11/16 - 16 |
| SC950-66 | 3/8 | 11/16 - 16 |
| SC950-68 | 3/8 | 13/16 - 16 |
| SC950-88 | 1/2 | 13/16 - 16 |
| SC950-810 | 1/2 | 1 - 14 |
| SC950-1010 | 5/8 | 1 - 14 |
| SC950-1212 | 3/4 | 1-3/16 - 12 |
| SC950-1616 | 1 | 1-7/16 - 12 |



45° ELBOW British Standard Pipe Parallel Female (Swivel) (BSPP)

| PART No. | Hose I.D. | Pipe |
|-------------|-----------|----------|
| SC940BSP-44 | 1/4 | 1/4 - 19 |
| SC940BSP-66 | 3/8 | 3/8 - 19 |

STEEL ONE PIECE CRIMP HOSE ENDS (BITE-TO-THE-WIRE)



FOR USE WITH S.A.E. 100R12 HOSE
(Page 111)

**ITEMS SHOWN ARE INTERCHANGEABLE WITH PARKER "71" SERIES COUPLINGS.
(THEY ARE FAIRVIEW EQUIVALENTS AND ARE NOT PARKER ORIGINAL PRODUCT.)**



Male Pipe

| PART No. | Hose I.D. | Pipe |
|--------------|-----------|-------|
| SCT925MS-8D | 1/2 | 1/2 |
| SCT925MS-12E | 3/4 | 3/4 |
| SCT925MS-16H | 1 | 1 |
| SCT925MS-20J | 1-1/4 | 1-1/4 |
| SCT925MS-24K | 1-1/2 | 1-1/2 |
| SCT925MS-32M | 2 | 2 |



**Split Flange
Code 61**

| PART No. | Hose I.D. | Flange |
|---------------|-----------|--------|
| SCT900MS-1212 | 3/4 | 3/4 |
| SCT900MS-1616 | 1 | 1 |
| SCT900MS-2020 | 1-1/4 | 1-1/4 |

Code 62 Available SCT900MS62 in series.



**90° ELBOW
S.A.E. 37°
Female Flare
(Swivel)**

| PART No. | Hose I.D. | Tube |
|---------------|-----------|-------|
| SCT939MS-88 | 1/2 | 1/2 |
| SCT939MS-810 | 1/2 | 5/8 |
| SCT939MS-1212 | 3/4 | 3/4 |
| SCT939MS-1616 | 1 | 1 |
| SCT939MS-2020 | 1-1/4 | 1-1/4 |
| SCT939MS-2424 | 1-1/2 | 1-1/2 |



**S.A.E. 37°
Male Flare**

| PART No. | Hose I.D. | Tube |
|---------------|-----------|-------|
| SCT937MS-88 | 1/2 | 1/2 |
| SCT937MS-810 | 1/2 | 5/8 |
| SCT937MS-1212 | 3/4 | 3/4 |
| SCT937MS-1616 | 1 | 1 |
| SCT937MS-2020 | 1-1/4 | 1-1/4 |



**45° ELBOW
S.A.E. 37°
Female Flare
(Swivel)**

| PART No. | Hose I.D. | Tube |
|---------------|-----------|-------|
| SCT940MS-88 | 1/2 | 1/2 |
| SCT940MS-810 | 1/2 | 5/8 |
| SCT940MS-1212 | 3/4 | 3/4 |
| SCT940MS-1216 | 3/4 | 1 |
| SCT940MS-1616 | 1 | 1 |
| SCT940MS-2020 | 1-1/4 | 1-1/4 |
| SCT940MS-2424 | 1-1/2 | 1-1/2 |



**90° ELBOW
BSP Parallel
Female
60° Cone
(Swivel)**

| PART No. | Hose I.D. | Thread |
|------------------|-----------|----------|
| SCT939BSPMS-1212 | 3/4 | 3/4 - 14 |
| SCT939BSPMS-1616 | 1 | 1 - 11 |



**S.A.E. 37°
Female Flare
(Swivel)**

| PART No. | Hose I.D. | Tube |
|---------------|-----------|-------|
| SCT938MS-88 | 1/2 | 1/2 |
| SCT938MS-810 | 1/2 | 5/8 |
| SCT938MS-1212 | 3/4 | 3/4 |
| SCT938MS-1216 | 3/4 | 1 |
| SCT938MS-1616 | 1 | 1 |
| SCT938MS-2020 | 1-1/4 | 1-1/4 |
| SCT938MS-2424 | 1-1/2 | 1-1/2 |



**45° ELBOW
Split Flange
Code 61**

| PART No. | Hose I.D. | Flange |
|---------------|-----------|--------|
| SCT945MS-1616 | 1 | 1 |
| SCT945MS-2020 | 1-1/4 | 1-1/4 |

Code 62 Available SCT945MS62 in series.



**90° ELBOW
Female O-Ring
Face Seal
(Swivel)**

| PART No. | Hose I.D. | ORFS |
|---------------|-----------|-------------|
| SCT959MS-88 | 1/2 | 13/16 - 16 |
| SCT959MS-810 | 1/2 | 1 - 14 |
| SCT959MS-1212 | 3/4 | 1-3/16 - 12 |
| SCT959MS-1616 | 1 | 1-7/16 - 12 |



**Female O-Ring
Face Seal
(Swivel)**

| PART No. | Hose I.D. | ORFS |
|---------------|-----------|--------------|
| SCT958MS-88 | 1/2 | 13/16 - 16 |
| SCT958MS-810 | 1/2 | 1 - 14 |
| SCT958MS-1212 | 3/4 | 1-3/16 - 12 |
| SCT958MS-1616 | 1 | 1-7/16 - 12 |
| SCT958MS-2020 | 1-1/4 | 1-11/16 - 12 |



**45° ELBOW
Female O-Ring
Face Seal
(Swivel)**

| PART No. | Hose I.D. | ORFS |
|---------------|-----------|-------------|
| SCT950MS-88 | 1/2 | 13/16 - 16 |
| SCT950MS-1212 | 3/4 | 1-3/16 - 12 |
| SCT950MS-1616 | 1 | 1-7/16 - 12 |



**90° ELBOW
Split Flange
Code 61**

| PART No. | Hose I.D. | Flange |
|---------------|-----------|--------|
| SCT990MS-1212 | 3/4 | 3/4 |
| SCT990MS-1216 | 3/4 | 1 |
| SCT990MS-1616 | 1 | 1 |
| SCT990MS-1620 | 1 | 1-1/4 |
| SCT990MS-2020 | 1-1/4 | 1-1/4 |

Code 62 Available SCT990MS62 in series.



**British Standard
Pipe Parallel
Female
60° Cone
(Swivel)**

| PART No. | Hose I.D. | Thread |
|------------------|-----------|----------|
| SCT931BSPMS-1212 | 3/4 | 3/4 - 14 |
| SCT931BSPMS-1616 | 1 | 1 - 11 |

STEEL ONE PIECE CRIMP HOSE ENDS (BITE-TO-THE-WIRE)

FOR USE WITH S.A.E. 100R5, S.A.E. J1402 HOSE (Page 99)

ITEMS SHOWN ARE INTERCHANGEABLE WITH WEATHERHEAD "069E" SERIES COUPLINGS.
(THEY ARE FAIRVIEW EQUIVALENTS AND ARE NOT WEATHERHEAD ORIGINAL PRODUCT.)



Male Pipe

| PART No. | Nominal Hose I.D. | Pipe |
|------------|-------------------|-------|
| SCW525-4B | 1/4 | 1/4 |
| SCW525-6B | 3/8 | 1/4 |
| SCW525-6C | 3/8 | 3/8 |
| SCW525-8C | 1/2 | 3/8 |
| SCW525-8D | 1/2 | 1/2 |
| SCW525-10D | 5/8 | 1/2 |
| SCW525-12E | 3/4 | 3/4 |
| SCW525-16H | 1 | 1 |
| SCW525-20J | 1-1/4 | 1-1/4 |
| SCW525-32M | 2 | 2 |



S.A.E. 37°
Female Flare
(Swivel)

| PART No. | Nominal Hose I.D. | Tube |
|-------------|-------------------|-------|
| SCW538-44 | 1/4 | 1/4 |
| SCW538-66 | 3/8 | 3/8 |
| SCW538-88 | 1/2 | 1/2 |
| SCW538-1010 | 5/8 | 5/8 |
| SCW538-1212 | 3/4 | 3/4 |
| SCW538-1616 | 1 | 1 |
| SCW538-2020 | 1-1/4 | 1-1/4 |
| SCW538-3232 | 2 | 2 |



90° ELBOW
S.A.E. 37°
Female Flare
(Swivel)

| PART No. | Nominal Hose I.D. | Tube |
|-------------|-------------------|------|
| SCW539-44 | 1/4 | 1/4 |
| SCW539-66 | 3/8 | 3/8 |
| SCW539-88 | 1/2 | 1/2 |
| SCW539-1212 | 3/4 | 3/4 |
| SCW539-1616 | 1 | 1 |



S.A.E. 45°
Female Flare
(Swivel)

| PART No. | Nominal Hose I.D. | Tube |
|-------------|-------------------|------|
| SCW528-66 | 3/8 | 3/8 |
| SCW528-1212 | 3/4 | 3/4 |



45° ELBOW
S.A.E. 37°
Female Flare
(Swivel)

| PART No. | Nominal Hose I.D. | Tube |
|-------------|-------------------|------|
| SCW540-1212 | 3/4 | 3/4 |
| SCW540-1616 | 1 | 1 |



90° ELBOW
S.A.E. 45°
Female Flare
(Swivel)

| PART No. | Nominal Hose I.D. | Tube |
|-----------|-------------------|------|
| SCW541-66 | 3/8 | 3/8 |



STEEL REUSABLE HOSE ENDS



FOR USE WITH S.A.E. 100R5, S.A.E. J1402 HOSE (Page 99)



Male Pipe

| PART No. | Nominal Hose I.D. | Pipe |
|-----------|-------------------|-------|
| SR525-4A | 1/4 | 1/8 |
| SR525-4B | 1/4 | 1/4 |
| SR525-5B | 5/16 | 1/4 |
| SR525-6B | 3/8 | 1/4 |
| SR525-6C | 3/8 | 3/8 |
| SR525-8C | 1/2 | 3/8 |
| SR525-8D | 1/2 | 1/2 |
| SR525-10D | 5/8 | 1/2 |
| SR525-12E | 3/4 | 3/4 |
| SR525-16H | 1 | 1 |
| SR525-20J | 1-1/4 | 1-1/4 |
| SR525-24K | 1-1/2 | 1-1/2 |
| SR525-32M | 2 | 2 |



S.A.E. 37° Female Flare (Swivel)

| PART No. | Nominal Hose I.D. | Tube |
|------------|-------------------|-------|
| SR538-44 | 1/4 | 1/4 |
| SR538-55 | 5/16 | 5/16 |
| SR538-66 | 3/8 | 3/8 |
| SR538-88 | 1/2 | 1/2 |
| SR538-1010 | 5/8 | 5/8 |
| SR538-1212 | 3/4 | 3/4 |
| SR538-1616 | 1 | 1 |
| SR538-2020 | 1-1/4 | 1-1/4 |
| SR538-2424 | 1-1/2 | 1-1/2 |
| SR538-3232 | 2 | 2 |



45° ELBOW S.A.E. 37° Female Flare (Swivel)

| PART No. | Nominal Hose I.D. | Tube |
|------------|-------------------|------|
| SR540-44 | 1/4 | 1/4 |
| SR540-66 | 3/8 | 3/8 |
| SR540-88 | 1/2 | 1/2 |
| SR540-1010 | 5/8 | 5/8 |
| SR540-1212 | 3/4 | 3/4 |
| SR540-1616 | 1 | 1 |



S.A.E. 45° Male Flare

| PART No. | Nominal Hose I.D. | Tube |
|------------|-------------------|------|
| SR527-44 | 1/4 | 1/4 |
| SR527-66 | 3/8 | 3/8 |
| SR527-1010 | 5/8 | 5/8 |
| SR527-1212 | 3/4 | 3/4 |



S.A.E. 45° Inverted Flare (Swivel)

| PART No. | Nominal Hose I.D. | Tube |
|----------|-------------------|------|
| SR535-66 | 3/8 | 3/8 |



S.A.E. 37° Male Flare

| PART No. | Nominal Hose I.D. | Tube |
|------------|-------------------|------|
| SR537-44 | 1/4 | 1/4 |
| SR537-66 | 3/8 | 3/8 |
| SR537-88 | 1/2 | 1/2 |
| SR537-1010 | 5/8 | 5/8 |
| SR537-1212 | 3/4 | 3/4 |
| SR537-1616 | 1 | 1 |



90° ELBOW S.A.E. 37° Female Flare (Swivel)

| PART No. | Nominal Hose I.D. | Tube |
|------------|-------------------|-------|
| SR539-44 | 1/4 | 1/4 |
| SR539-55 | 5/16 | 5/16 |
| SR539-66 | 3/8 | 3/8 |
| SR539-88 | 1/2 | 1/2 |
| SR539-1010 | 5/8 | 5/8 |
| SR539-1212 | 3/4 | 3/4 |
| SR539-1616 | 1 | 1 |
| SR539-2020 | 1-1/4 | 1-1/4 |



S.A.E. 45° Female Flare (Swivel)

| PART No. | Nominal Hose I.D. | Tube |
|------------|-------------------|------|
| SR528-44 | 1/4 | 1/4 |
| SR528-55 | 5/16 | 5/16 |
| SR528-66 | 3/8 | 3/8 |
| SR528-88 | 1/2 | 1/2 |
| SR528-1010 | 5/8 | 5/8 |
| SR528-1212 | 3/4 | 3/4 |



90° ELBOW S.A.E. 45° Female Flare (Swivel)

| PART No. | Nominal Hose I.D. | Tube |
|------------|-------------------|------|
| SR541-44 | 1/4 | 1/4 |
| SR541-66 | 3/8 | 3/8 |
| SR541-1212 | 3/4 | 3/4 |

SEE PAGE 72 FOR ASSEMBLY INSTRUCTIONS

STEEL REUSABLE HOSE ENDS

FOR USE WITH: S.A.E. 100R1-AT

FOR USE WITH: S.A.E. 100R2-AT



Male Pipe

| PART No. | Hose I.D. | Pipe |
|-----------|-----------|------|
| SRT125-4B | 1/4 | 1/4 |
| SRT125-6C | 3/8 | 3/8 |
| SRT125-8D | 1/2 | 1/2 |



S.A.E. 37° Female Flare (Swivel)

| PART No. | Hose I.D. | Tube |
|-------------|-----------|------|
| SRT138-44 * | 1/4 | 1/4 |
| SRT138-66 * | 3/8 | 3/8 |
| SRT138-88 * | 1/2 | 1/2 |

* Item is available in stainless steel. Change prefix to "SS" (eg. SSRT238-44) •



Male Pipe

| PART No. | Hose I.D. | Pipe |
|-----------|-----------|------|
| SRT225-4B | 1/4 | 1/4 |
| SRT225-6C | 3/8 | 3/8 |
| SRT225-8D | 1/2 | 1/2 |

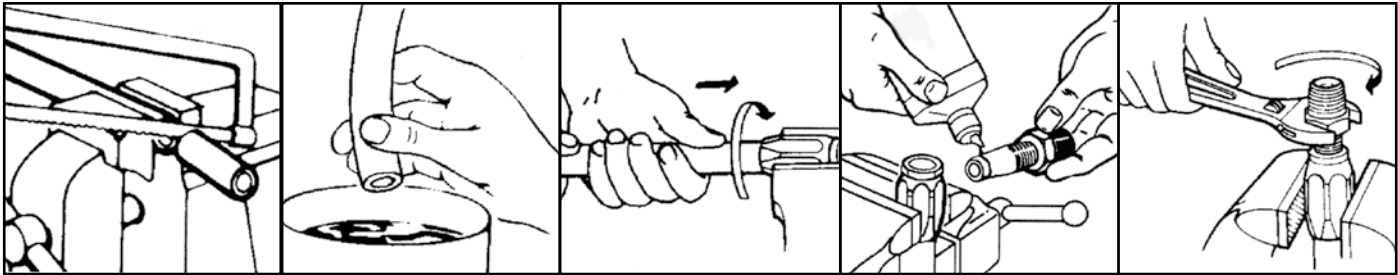


S.A.E. 37° Female Flare (Swivel)

| PART No. | Hose I.D. | Tube |
|---------------|-----------|------|
| SRT238-44 * | 1/4 | 1/4 |
| SRT238-66 * | 3/8 | 3/8 |
| SRT238-88 * | 1/2 | 1/2 |
| SRT238-1212 * | 3/4 | 3/4 |

* Item is available in stainless steel. Change prefix to "SS" (eg. SSRT238-44) •

ASSEMBLY INSTRUCTIONS FOR NON-SKIVE S.A.E. 100R1, 100R2 & 100R5 STEEL REUSABLE HOSE ENDS



STEP 1

Using a fine-toothed saw or cut-off wheel, cut the hose square to the desired length. Clean hose with air pressure to remove dust particles.

STEP 2

Dip the end of the hose into a lubricant. Use a light viscosity oil (S.A.E. 10 or 20)

STEP 3

Turn the hose counterclockwise into the socket until the hose bottoms.

STEP 4

Dip the nipple end into a lubricant. Refer to step 2. (Light weight oil S.A.E. 10 or 20).

STEP 5

Turn the stem clockwise into the hose and socket until the stem hex shoulders against the ferrule.

CAUTION: Larger diameter hose is subject to "Neck Down" during cut-off operations. This condition does not allow the nipple to be pushed into the hose. When this happens, that portion of the hose I.D. must be chamfered with a sharp knife, just enough to allow the nipple to be pushed into the hose. Be sure to remove the cut-off rubber from the assembly.

IMPORTANT: Back the hose off at least 1/2 turn, check to be sure that there is a gap of 1/32" to 1/16" between the hose end and the shoulder on the inside of the socket. Failure to provide this gap may cause cracking of the socket.

ONE PIECE CRIMP ENDS FOR PTFE HOSE

FOR USE WITH S.A.E. 100R14 SMOOTH BORE PTFE HOSE (Page 100)
ALL WETTED PARTS ARE BRASS.



Male Pipe

| PART No. | Nominal Hose I.D. | Tube |
|------------|-------------------|------|
| SCT425-4A | 1/4 | 1/8 |
| SCT425-4B | 1/4 | 1/4 |
| SCT425-6C | 3/8 | 3/8 |
| SCT425-8D | 1/2 | 1/2 |
| SCT425-10D | 5/8 | 1/2 |
| SCT425-12E | 3/4 | 3/4 |



S.A.E. 37° Female Flare (Swivel)

| PART No. | Nominal Hose I.D. | Tube |
|-------------|-------------------|------|
| SCT438-44 | 1/4 | 1/4 |
| SCT438-66 | 3/8 | 3/8 |
| SCT438-88 | 1/2 | 1/2 |
| SCT438-1010 | 5/8 | 5/8 |
| SCT438-1212 | 3/4 | 3/4 |

REUSABLE END FITTINGS FOR PTFE HOSE



FOR USE WITH S.A.E. 100R14 SMOOTH BORE PTFE HOSE (Page 100)

ALL WETTED PARTS ARE BRASS



Male Pipe

| PART No. | Nominal Hose I.D. | Pipe |
|-----------|-------------------|------|
| SR425-4A | 1/4 | 1/8 |
| SR425-4B | 1/4 | 1/4 |
| SR425-6B | 3/8 | 1/4 |
| SR425-6C | 3/8 | 3/8 |
| SR425-8D | 1/2 | 1/2 |
| SR425-10D | 5/8 | 1/2 |
| SR425-12E | 3/4 | 3/4 |
| SR425-16H | 1 | 1 |



**Female Swivel
37° S.A.E.
Flare**

| PART No. | Nominal Hose I.D. | Tube |
|------------|-------------------|------|
| SR438-44 | 1/4 | 1/4 |
| SR438-55 | 5/16 | 5/16 |
| SR438-66 | 3/8 | 3/8 |
| SR438-88 | 1/2 | 1/2 |
| SR438-1010 | 5/8 | 5/8 |
| SR438-1212 | 3/4 | 3/4 |
| SR438-1616 | 1 | 1 |



Replacement Sleeve

| PART No. | Nominal Hose I.D. |
|----------|-------------------|
| SR4S-4 | 1/4 |
| SR4S-6 | 3/8 |
| SR4S-8 | 1/2 |
| SR4S-10 | 5/8 |
| SR4S-12 | 3/4 |
| SR4S-16 | 1 |



**Female Swivel
45° S.A.E.
Flare**

| PART No. | Nominal Hose I.D. | Tube |
|------------|-------------------|------|
| SR428-44 | 1/4 | 1/4 |
| SR428-55 | 5/16 | 5/16 |
| SR428-66 | 3/8 | 3/8 |
| SR428-88 | 1/2 | 1/2 |
| SR428-1010 | 5/8 | 5/8 |
| SR428-1212 | 3/4 | 3/4 |



Straight Tube

Used in conjunction with an 1161 nut & 1160 sleeve.

| PART No. | Nominal Hose I.D. | Tube |
|------------|-------------------|------|
| SR462-1010 | 5/8 | 5/8 |
| SR462-1212 | 3/4 | 3/4 |



**D.O.T.
Air Brake
Compression**

| PART No. | Nominal Hose I.D. | Tube |
|------------|-------------------|------|
| SR468-1010 | 5/8 | 5/8 |



**D.O.T.
Air Brake
Sleeve**

| PART No. | Tube |
|----------|------|
| 1160-10 | 5/8 |

For use with metal "Straight Tube".



**90° ELBOW
S.A.E. 37°
Female Flare
(Swivel)**

| PART No. | Nominal Hose I.D. | Tube |
|----------|-------------------|------|
| SR439-44 | 1/4 | 1/4 |
| SR439-66 | 3/8 | 3/8 |
| SR439-88 | 1/2 | 1/2 |



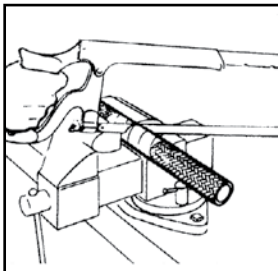
**D.O.T.
Air Brake
Nut**

| PART No. | Tube |
|----------|------|
| 1161-10 | 5/8 |
| 1161-12 | 3/4 |

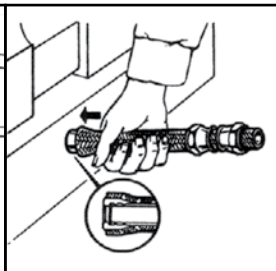
For use with metal "Straight Tube".

**STAINLESS STEEL AVAILABLE
UPON REQUEST (SSR4 Series •)**

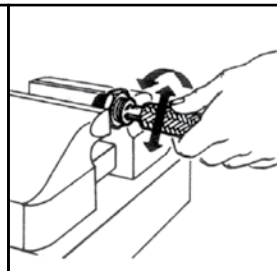
PTFE REUSABLE FITTINGS ASSEMBLY INSTRUCTIONS



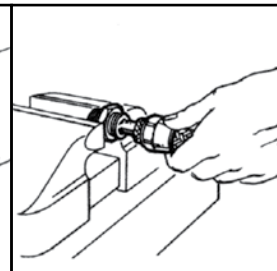
STEP 1
Wrap masking tape around hose at desired length and cut square with fine-tooth hack saw. Trim any loose wires and slip two shells on back to back, placing them about 3 From each end of hose.



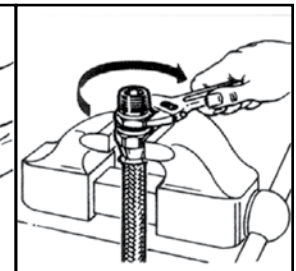
STEP 2
Use a flat surface to push the sleeve over the tube underneath the wire until the tube stock butts against the inside shoulder of the sleeve.



STEP 3
Mount stem hex in vise. Work the hose bore over the stem to size tube.








STEP 4
Lubricate stem and shell threads. Push hose onto stem with twisting motion until hose seats against stem chamfer. Push shell forward and hand start threading.



STEP 5
WRENCH tighten stem until clearance with shell is 1/32" or less. Clean, inspect and test.

STEEL HOSE ENDS

LUBE HOSE ENDS FOR USE WITH S.A.E. 100R7 HOSE (Page 108 - 109)

| Male Pipe | | | S.A.E. Female Flare (Swivel) | | | STEEL REUSABLE ENDS | | |
|---|------------------|-------------|---|------------------|-------------|---|------------------|-------------|
|  | | |  | | |  | | |
| PART No. | Hose I.D. | Pipe | PART No. | Hose I.D. | Tube | PART No. | Hose I.D. | Tube |
| SC725-2A | 1/8 | 1/8 | SC738-24 | 1/8 | 1/4 | SR738-24 | 1/8 | 1/4 |
| SC725-3A | 3/16 | 1/8 | SC738-34 | 3/16 | 1/4 | | | |
| SC725-4B | 1/4 | 1/4 | SC738-44 | 1/4 | 1/4 | | | |
| | | | SC738-46 | 1/4 | 3/8 | | | |
| | | | | | | | | |
|  | | | | | |  | | |
| PART No. | Hose I.D. | Pipe | | | | PART No. | Hose I.D. | Pipe |
| SC725SW-2A | 1/8 | 1/8 | | | | SR725SW-2A | 1/8 | 1/8 |

CRIMP SPECIFICATIONS FOR PERMANENTLY ATTACHED HOSE ENDS







All hydraulic assemblies should be pressure tested prior to use.

NOTE: Fairview's Accutek® 100R7 hose ends are not to be swaged.

| HOSE | DESCRIPTION | DASH SIZE | HOSE I.D. | Crimp DIA. SC700 Series |
|------|--------------|-----------|-----------|-------------------------|
| HR7 | S.A.E. 100R7 | -2 | 1/8 | 0.3650 |
| | | -3 | 3/16 | 0.5100 |
| | | -4 | 1/4 | 0.5550 |

IMPORTANT: This reference chart is provided by Fairview Ltd. for convenience only. The information contained herein cannot be guaranteed because conditions of use are beyond our control, such as variances in hose outside diameters. This document should not be substituted for the judgement of a qualified professional. Assemblies should be tested prior to installation. The user of this information assumes all risk associated with its use.

STEEL HOSE INSERTS FOR USE WITH 100R4 HOSE (Page 107)

| Hose Insert To Male Pipe | | | 90° ELBOW Hose Insert To Male Pipe | | | 45° ELBOW Hose Insert To Male Pipe | | |
|---|------------------|---------------|---|------------------|---------------|---|------------------|---------------|
|  | | |  | | |  | | |
| PART No. | Hose I.D. | Pipe | PART No. | Hose I.D. | Pipe | PART No. | Hose I.D. | Pipe |
| S1125-10C | 5/8 | 3/8 | S1139-10D | 5/8 | 1/2 | S1140-10D | 5/8 | 1/2 |
| S1125-10D | 5/8 | 1/2 | S1139-12E | 3/4 | 3/4 | S1140-12E | 3/4 | 3/4 |
| S1125-12E | 3/4 | 3/4 | S1139-16H | 1 | 1 | | | |
| | | | | | | | | |
|  | | |  | | |  | | |
| PART No. | Hose I.D. | O-Ring | PART No. | Hose I.D. | O-Ring | PART No. | Hose I.D. | O-Ring |
| SO1125-6 | 3/8 | 9/16 - 18 | SO1140-16 | 1 | 1-5/16 - 12 | SO1139-4 | 1/4 | 7/16 - 20 |
| SO1125-12 | 3/4 | 1-1/16 - 12 | | | | SO1139-6 | 3/8 | 9/16 - 18 |
| SO1125-16 | 1 | 1-5/16 - 12 | | | | SO1139-8 | 1/2 | 3/4 - 16 |
| SO1125-1612 | 1 | 1-1/16 - 12 | | | | SO1139-16 | 1 | 1-5/16 - 12 |
| SO1125-20 | 1-1/4 | 1-5/8 - 12 | | | | SO1139-1612 | 1 | 1-1/16 - 12 |

FOR USE WITH SEWER CLEANING HOSE (Page 88)



Male Pipe

PART No.
SCH25-12E
SCH25-16H

Hose I.D.
3/4
1

Pipe
3/4
1



Splicer

PART No.
SCH29-1212
SCH29-1616

Hose I.D.
3/4
1

HYDRAULIC CRIMP INSTRUCTIONS

1.



1. Cut hose to length.

Using a cut-off saw or cut-off wheel, cut the hose square to the desired length. Clean hose with air pressure to remove dust particles.

2.



2. Mark insertion depth.

Find the insertion depth by measuring the distance from the end of the ferrule to the shoulder of the ferrule. Using a ruler or by holding the hose next to the ferrule, mark a line on the hose indicating the insertion depth.

3.



3. Lubricate hose with hose assembly lubricant.

Place a small amount of lubricant on the outer and inner tube portion of the hose. Only use approved hose assembly lubricant. Other non-approved lubricants or oil products may not be compatible with hose material.

4.



4. Insert fitting into hose.

Push the fitting into the hose until the insertion depth mark lines up with the end of the ferrule.

5.



5. Insert Hose into crimping machine.

When crimping Fairview's SC600 and SCK600 Series, align the dots on the ferrule with the top of the dies. (figure 1)
When crimping Fairview's SC500, SC900 and SCT900MS Series, align the top shoulder of the ferrule with the top of the dies and crimp the entire ferrule. (figure 2)

6.



6. Check Crimp Diameter.

After crimping verify crimp diameter is within specifications using calipers. Place caliper on the lower or smooth portion of the ferrule. Do not place calipers on any raised ridges on the ferrule. Measure the top, middle and bottom of the ferrule to ensure crimp diameter is correct and uniform.

All hydraulic assemblies should be pressure tested prior to use.

PERMANENTLY ATTACHED HOSE ENDS

FOR SAE 100R7, 100R8 AND 100R18 THERMOPLASTIC HOSE (Pages 108 - 110)
NOT FOR USE ON REDUCED OD S.A.E. 100R7



Male Pipe

| PART No. | Hose I.D. | Pipe |
|------------|-----------|------|
| SCTP25-2A | 1/8 | 1/8 |
| SCTP25-3A | 3/16 | 1/8 |
| SCTP25-3B | 3/16 | 1/4 |
| SCTP25-4A | 1/4 | 1/8 |
| SCTP25-4B | 1/4 | 1/4 |
| SCTP25-4C | 1/4 | 3/8 |
| SCTP25-5B | 5/16 | 1/4 |
| SCTP25-6C | 3/8 | 3/8 |
| SCTP25-8D | 1/2 | 1/2 |
| SCTP25-12E | 3/4 | 3/4 |
| SCTP25-16H | 1 | 1 |



Male Pipe
(Working Swivel)

| PART No. | Hose I.D. | Pipe |
|-------------|-----------|------|
| SCTP25SW-4B | 1/4 | 1/4 |
| SCTP25SW-6C | 3/8 | 3/8 |
| SCTP25SW-8D | 1/2 | 1/2 |

All hydraulic assemblies should be pressure tested prior to use.



Female
NPSM Pipe
(Swivel)

| PART No. | Hose I.D. | Pipe |
|-------------|-----------|------|
| SCTP26SW-3B | 3/16 | 1/4 |
| SCTP26SW-4B | 1/4 | 1/4 |
| SCTP26SW-6C | 3/8 | 3/8 |



J.I.C. 37°
Male Flare

| PART No. | Hose I.D. | Tube |
|-----------|-----------|------|
| SCTP37-66 | 3/8 | 3/8 |



S.A.E. 37°
Female Flare
(Swivel)

| PART No. | Hose I.D. | Tube |
|-------------|-----------|------|
| SCTP38-24 | 1/8 | 1/4 |
| SCTP38-34 | 3/16 | 1/4 |
| SCTP38-44 | 1/4 | 1/4 |
| SCTP38-45 | 1/4 | 5/16 |
| SCTP38-46 | 1/4 | 3/8 |
| SCTP38-66 | 3/8 | 3/8 |
| SCTP38-68 | 3/8 | 1/2 |
| SCTP38-88 | 1/2 | 1/2 |
| SCTP38-1212 | 3/4 | 3/4 |



90° ELBOW
S.A.E. 37°
Female Flare
(Swivel)

| PART No. | Hose I.D. | Tube |
|-----------|-----------|------|
| SCTP39-34 | 3/16 | 1/4 |
| SCTP39-45 | 1/4 | 5/16 |
| SCTP39-66 | 3/8 | 3/8 |
| SCTP39-88 | 1/2 | 1/2 |



45° ELBOW
J.I.C. 37°
Female Flare
(Swivel)

| PART No. | Hose I.D. | Tube |
|-----------|-----------|------|
| SCTP40-66 | 3/8 | 3/8 |



Female O-Ring
Face Seal
(Swivel)

| PART No. | Hose I.D. | ORFS |
|-----------|-----------|------------|
| SCTP58-66 | 3/8 | 11/16 - 16 |

CRIMP SPECIFICATIONS FOR PERMANENTLY ATTACHED HOSE ENDS (FOR USE WITH ALL HR7, HR8 & HR18 HOSE TYPES)

| Dash Size | Inside Diameter (IN.) | Crimp Outside Diameter (IN.) |
|-----------|-----------------------|------------------------------|
| -2 | 1/8 | 0.365 |
| -3 | 3/16 | 0.500 |
| -4 | 1/4 | 0.555 |
| -5 | 5/16 | 0.630 |
| -6 | 3/8 | 0.675 |
| -8 | 1/2 | 0.830 |
| -12 | 3/4 | 1.080 |
| -16 | 1 | 1.340 |

All hydraulic assemblies should

be pressure tested prior to use.

NOTE: Also see Fairview's

Accutek® 100R7 lube hose ends

SC700 & SR700 series.

IMPORTANT: This reference chart is provided by Fairview Ltd. for convenience only. The information contained herein cannot be guaranteed because conditions of use are beyond our control, such as variances in hose outside diameters. This document should not be substituted for the judgement of a qualified professional. Assemblies should be tested prior to installation. The user of this information assumes all risk associated with its use.

HOSE & ASSEMBLIES

C.S.A. - D.O.T. - F.D.A. - MSHA

N.S.F. - RoHS - S.A.E. - U.L. - U.S.D.A.



CAUTION:

Some agents used in the curing of rubber hose may leach out over time. Trace amounts may be enough to cause problems for sensitive hands. Gloves should be worn and care taken in handling of rubber hose products.

ATTENTION:

Certains agents chimiques utilisés dans la vulcanisation des boyaux en caoutchouc peuvent filtrer avec le temps. De simples traces de ces agents peuvent affecter les peaux sensibles. Il est recommandé de porter des gants et de manipuler les boyaux avec prudence.

ADVERTENCIA:

Algunos agentes utilizados en la cura de la manguera de caucho pueden filtrarse con el tiempo. Trazas pueden ser suficiente para causar problemas para manos sensibles. Los guantes deben usarse y cuidado tomados en el manejo de los productos de la manguera de caucho.

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PREMIER RUBBER HOSE



This high quality rubber hose provides maximum oil resistance and great cold weather flexibility. It is found in demanding applications in factories, construction, agriculture, quarries, mines, railroads, the oil and gas industry and ship building. Non-conductive; minimum electrical resistance greater than one (1) megohm per inch of hose length at 1000 Volts DC.

CONSTRUCTION:

- **TUBE:** Nitrile (RMA CLASS A)
- **COVER:** Nitrile (RMA CLASS A)
- **REINFORCEMENT:** Braided spiral synthetic yarn
- **COLOR:** RED
- **TEMPERATURE:** -20°F to +190°F, -29°C to +88°C
- **PACKAGING:** Reels
- **FITTINGS:** Page 58 - 60
- **BEND PROTECTORS:** Page 248

| PART No. | Actual I.D. (IN.) | Hose O.D. (IN.) | Working Pressure (P.S.I.) | Reel Length (FT.) |
|-------------|-------------------|-----------------|---------------------------|-------------------|
| RPH-4-REEL | 1/4 | .531 | 250 | 500 |
| RPH-6-REEL | 3/8 | .688 | 250 | 500 |
| RPH-8-REEL | 1/2 | .844 | 250 | 500 |
| RPH-10-REEL | 5/8 | 1.012 | 300 | 500 |
| RPH-12-REEL | 3/4 | 1.140 | 250 | 500 |
| RPH-16-REEL | 1 | 1.500 | 300 | 450 |

NOTE:
WORKING PRESSURE RATED AT +70°F +21°C. ANY AMBIENT OR INTERNAL INCREASE IN TEMPERATURE WILL LOWER THE WORKING PRESSURE.

PREMIER RUBBER HOSE ASSEMBLIES

The RP Series of assemblies is constructed with RPH hose. All assemblies have factory crimped ends with either B - 1/4", C - 3/8" or D - 1/2" brass male pipe ends. Standard lengths are -25, 50, 75 or 100ft. Suitable for a multitude of applications.

- **COLOR:** Red
- **TEMPERATURE:** -20°F to +190°F, -29°C to +88°C
- **PACKAGING:** Individually shrink wrapped with bar coded label.
- **FITTINGS:** Machined Brass
- **Custom lengths available upon request.**

NOTE:
WORKING PRESSURE RATED AT +70°F +21°C. ANY AMBIENT OR INTERNAL INCREASE IN TEMPERATURE WILL LOWER THE WORKING PRESSURE.



| 1/4 I.D. HOSE 1/4 NPT ENDS | | | 3/8 I.D. HOSE 1/4 NPT ENDS | | | 3/8 I.D. HOSE 3/8 NPT ENDS | | | 1/2 I.D. HOSE 1/2 NPT ENDS | | |
|----------------------------|--------------|---------------------------|----------------------------|--------------|---------------------------|----------------------------|--------------|---------------------------|----------------------------|--------------|---------------------------|
| PART No. | Length (FT.) | Working Pressure (P.S.I.) | PART No. | Length (FT.) | Working Pressure (P.S.I.) | PART No. | Length (FT.) | Working Pressure (P.S.I.) | PART No. | Length (FT.) | Working Pressure (P.S.I.) |
| RP4RED-25B | 25 | 250 | RP6RED-25B | 25 | 250 | RP6RED-25C | 25 | 250 | RP8RED-25D | 25 | 250 |
| RP4RED-50B | 50 | 250 | RP6RED-50B | 50 | 250 | RP6RED-50C | 50 | 250 | RP8RED-50D | 50 | 250 |

MULTI-PURPOSE RUBBER HOSE



A good quality, economical, general purpose hose ideal for air service, compressor lines, pneumatic tools, low pressure spray and many other applications. Wing Foot multi-purpose hose is specially designed to offer superior oil resistance in the most demanding environments.

CONSTRUCTION:

- **TUBE:** Nitrile (RMA CLASS A)
- **COVER:** Buna-N-Vinyl (RMA CLASS B)
- **REINFORCEMENT:** Spiral synthetic yarn
- **COLOR:** Red
- **TEMPERATURE:** -20°F to +190°F, -29°C to +88°C
- **PACKAGING:** Reels
- **FITTINGS:** Page 58 - 60
- **BEND PROTECTORS:** Page 248

| PART No. | Actual I.D. (IN.) | Hose O.D. (IN.) | Working Pressure (P.S.I.) | Reel Length (FT.) |
|--------------|-------------------|-----------------|---------------------------|-------------------|
| RWH-4-REEL | 1/4 | .531 | 250 | 500 |
| RWH-4/2-REEL | 1/4 | .543 | 300 | 500 |
| RWH-6-REEL | 3/8 | .688 | 250 | 500 |
| RWH-6/2-REEL | 3/8 | .688 | 300 | 500 |
| RWH-8/2-REEL | 1/2 | .858 | 300 | 500 |

NOTE:
WORKING PRESSURE RATED AT +70°F +21°C. ANY AMBIENT OR INTERNAL INCREASE IN TEMPERATURE WILL LOWER THE WORKING PRESSURE.

MULTI-PURPOSE RUBBER HOSE ASSEMBLIES

The RW Series of assemblies is constructed with RWH hose. All assemblies have factory crimped ends with either B - 1/4", C - 3/8" or D - 1/2" brass male pipe ends. Standard lengths are -25, 50, 75 or 100ft.

- **COLOR:** RED
- **TEMPERATURE:** -20°F to +190°F, -29°C to +88°C
- **PACKAGING:** Individually shrink wrapped with bar coded label.
- **FITTINGS:** Machined Brass
- **Custom lengths available upon request.**

NOTE:
WORKING PRESSURE RATED AT +70°F +21°C. ANY AMBIENT OR INTERNAL INCREASE IN TEMPERATURE WILL LOWER THE WORKING PRESSURE.



| 1/4 I.D. HOSE 1/4 NPT ENDS | | | 3/8 I.D. HOSE 1/4 NPT ENDS | | | 1/2 I.D. HOSE 1/2 NPT ENDS | | |
|----------------------------|--------------|---------------------------|----------------------------|--------------|---------------------------|----------------------------|--------------|---------------------------|
| PART No. | Length (FT.) | Working Pressure (P.S.I.) | PART No. | Length (FT.) | Working Pressure (P.S.I.) | PART No. | Length (FT.) | Working Pressure (P.S.I.) |
| RW4RED-25B | 25 | 250 | RW6RED-25B | 25 | 250 | RW8/2RED-25D | 25 | 300 |
| RW4RED-50B | 50 | 250 | RW6RED-50B | 50 | 250 | RW8/2RED-50D | 50 | 300 |
| RW4/2RED-25B | 25 | 300 | RW6RED-100B | 100 | 250 | RW8/2RED-100D | 100 | 300 |
| RW4/2RED-50B | 50 | 300 | RW6/2RED-25B | 25 | 300 | | | |
| | | | RW6/2RED-50B | 50 | 300 | | | |
| | | | RW6/2RED-100B | 100 | 300 | | | |

QUALITY RUBBER HOSE



NOTE
WORKING PRESSURE RATED AT +70°F +21°C. ANY AMBIENT OR INTERNAL INCREASE IN TEMPERATURE WILL LOWER THE WORKING PRESSURE.

This quality rubber hose features EPDM cover and tube with high tensile spiral synthetic yarn reinforcement. It is best suited for applications requiring maximum flexibility or a lighter weight rubber hose.

- **CONSTRUCTION:**
- **TUBE:** EPDM (RMA CLASS C)
- **COVER:** EPDM (RMA CLASS C)
- **REINFORCEMENT:** Spiral synthetic yarn
- **COLORS:** Black, Green, Red, Yellow
- **TEMPERATURE:** -22°F to +167°F, -30°C to +75°C
- **PACKAGING:** Reels
- **FITTINGS:** Pages 58 - 60
- **BEND PROTECTORS:** Page 248

| PART No. | Actual I.D. (IN.) | Hose O.D. (IN.) | Working Pressure (P.S.I.) | Reel Length (FT.) |
|-----------------|-------------------|-----------------|---------------------------|-------------------|
| RGP-4BLK-REEL | 1/4 | .500 | 200 | 300 |
| RGP-4RED-REEL | 1/4 | .500 | 200 | 300 |
| RGP-4/2RED-REEL | 1/4 | .527 | 250 | 300 |
| RGP-6RED-REEL | 3/8 | .669 | 200 | 300 |
| RGP-6/2RED-REEL | 3/8 | .700 | 250 | 300 |
| RGP-8BLK-REEL | 1/2 | .810 | 200 | 300 |
| RGP-8RED-REEL | 1/2 | .810 | 200 | 300 |
| RGP-8/2RED-REEL | 1/2 | .838 | 250 | 300 |

| PART No. | Actual I.D. (IN.) | Hose O.D. (IN.) | Working Pressure (P.S.I.) | Reel Length (FT.) |
|------------------|-------------------|-----------------|---------------------------|-------------------|
| RGP-10BLK-REEL | 5/8 | .930 | 200 | 500-700 |
| RGP-10RED-REEL | 5/8 | .968 | 200 | 500-700 |
| RGP-12BLK-REEL | 3/4 | 1.080 | 200 | 200 |
| RGP-12RED-REEL | 3/4 | 1.118 | 200 | 200 |
| RGP-12/2RED-REEL | 3/4 | 1.141 | 250 | 500-700 |
| RGP-16RED-REEL | 1 | 1.440 | 200 | 200 |
| RGP-20RED-REEL | 1-1/4 | 1.750 | 200 | 300 |
| RGP-24RED-REEL | 1-1/2 | 2.000 | 200 | 300 |

QUALITY RUBBER HOSE ASSEMBLIES

The RG Series of assemblies is constructed with RGP hose. All assemblies have factory crimped ends with either B - 1/4", C - 3/8" or D - 1/2" brass male pipe ends. Standard lengths are -25, 50, 75 or 100ft.

- **COLORS:** Black, Red
- **TEMPERATURE:** -22°F to +167°F, -30°C to +75°C
- **PACKAGING:** Individually shrink wrapped with bar coded label.
- **FITTINGS:** Machined Brass
- **Custom lengths available upon request.**

NOTE:
WORKING PRESSURE RATED AT +70°F +21°C. ANY AMBIENT OR INTERNAL INCREASE IN TEMPERATURE WILL LOWER THE WORKING PRESSURE.



1/4 I.D. HOSE 1/4 NPT ENDS

| PART No. | Length (FT.) | Working Pressure (P.S.I.) |
|---------------|--------------|---------------------------|
| RG4RED-25B | 25 | 200 |
| RG4RED-50B | 50 | 200 |
| RG4RED-100B | 100 | 200 |
| RG4/2RED-25B | 25 | 250 |
| RG4/2RED-50B | 50 | 250 |
| RG4/2RED-100B | 100 | 250 |

3/8 I.D. HOSE 1/4 NPT ENDS

| PART No. | Length (FT.) | Working Pressure (P.S.I.) |
|---------------|--------------|---------------------------|
| RG6RED-25B | 25 | 200 |
| RG6RED-50B | 50 | 200 |
| RG6RED-100B | 100 | 200 |
| RG6/2RED-25B | 25 | 250 |
| RG6/2RED-50B | 50 | 250 |
| RG6/2RED-100B | 100 | 250 |

1/2 I.D. HOSE 1/2 NPT ENDS

| PART No. | Length (FT.) | Working Pressure (P.S.I.) |
|---------------|--------------|---------------------------|
| RG8/2RED-25D | 25 | 250 |
| RG8/2RED-50D | 50 | 250 |
| RG8/2RED-100D | 100 | 250 |

ARCTIC FORCE RUBBER HOSE



Fairview's Arctic Force multi-purpose hose is more flexible than most rubber hoses even at extremely low temperatures. Its' light weight and relatively high pressure rating make it ideal for pneumatic hand tool and shop air applications. RMA Class B oil resistance.

CONSTRUCTION:

- **REINFORCEMENT:** Spiral high tensile yarn
- **COLORS:** Green, Red, Yellow
- **TEMPERATURE:** -65°F to +150°F, -54°C to +65°C
- **WORKING PRESSURE:** 300 P.S.I.
- **PACKAGING:** Loose coils or plastic core reels
- **FITTINGS:** Page 58 - 60
- **BEND PROTECTORS:** Page 248

| PART No. | Actual I.D. (IN.) | Hose O.D. (IN.) | Working Pressure (P.S.I.) | Reel Length (FT.) |
|----------------|-------------------|-----------------|---------------------------|-------------------|
| GLH-4RED-REEL | 1/4 | .500 | 300 | 500 |
| GLH-4YEL-REEL | 1/4 | .500 | 300 | 500 |
| GLH-6RED-REEL | 3/8 | .625 | 300 | 500 |
| GLH-6YEL-REEL | 3/8 | .625 | 300 | 500 |
| GLH-8GRN-COIL | 1/2 | .781 | 300 | 500 |
| GLH-8RED-COIL | 1/2 | .781 | 300 | 500 |
| GLH-10GRN-COIL | 5/8 | .906 | 250 | 500 |

LOW TEMP. RATED
-65°F (-54°C)

NOTE:
WORKING PRESSURE RATED AT +70°F +21°C. ANY AMBIENT OR INTERNAL INCREASE IN TEMPERATURE WILL LOWER THE WORKING PRESSURE.

ARCTIC FORCE RUBBER HOSE ASSEMBLIES

The Arctic Force Series of assemblies is constructed with GLH hose. All assemblies have factory crimped ends with either B - 1/4" or C - 3/8" brass male pipe ends. Bend protectors are standard on these assemblies.

- **COLORS:** Red, Yellow or Green
- **TEMPERATURE:** -65°F to +150°F, -55°C to +65°C
- **WORKING PRESSURE:** 300 P.S.I.
- **PACKAGING:** Individually shrink wrapped with bar coded label.
- **FITTINGS:** Machined Brass
- **Custom lengths available upon request.**



NOTE:
WORKING PRESSURE RATED AT +70°F +21°C. ANY AMBIENT OR INTERNAL INCREASE IN TEMPERATURE WILL LOWER THE WORKING PRESSURE.

1/4 I.D. 1/4 NPT ENDS

| PART No. | Length (FT.) | Working Pressure (P.S.I.) |
|-------------|--------------|---------------------------|
| GL4RED-25B | 25 | 300 |
| GL4RED-50B | 50 | 300 |
| GL4YEL-25B | 25 | 300 |
| GL4YEL-50B | 50 | 300 |
| GL4YEL-100B | 100 | 300 |

3/8 I.D. 1/4 NPT ENDS

| PART No. | Length (FT.) | Working Pressure (P.S.I.) |
|-------------|--------------|---------------------------|
| GL6RED-25B | 25 | 300 |
| GL6RED-50B | 50 | 300 |
| GL6RED-100B | 100 | 300 |
| GL6YEL-25B | 25 | 300 |
| GL6YEL-50B | 50 | 300 |
| GL6YEL-100B | 100 | 300 |

3/8 I.D. 3/8 NPT ENDS

| PART No. | Length (FT.) | Working Pressure (P.S.I.) |
|-------------|--------------|---------------------------|
| GL6RED-25C | 25 | 300 |
| GL6RED-50C | 50 | 300 |
| GL6RED-100C | 100 | 300 |
| GL6YEL-25C | 25 | 300 |
| GL6YEL-50C | 50 | 300 |
| GL6YEL-100C | 100 | 300 |

1/2 I.D. 3/8 NPT ENDS

| PART No. | Length (FT.) | Working Pressure (P.S.I.) |
|------------|--------------|---------------------------|
| GL8RED-25C | 25 | 300 |
| GL8RED-50C | 50 | 300 |

FAIRVIEW PREMIUM P.V.C. HOSE



NOTE:
WORKING PRESSURE RATED AT +70°F +21°C. ANY AMBIENT OR INTERNAL INCREASE IN TEMPERATURE WILL LOWER THE WORKING PRESSURE.

Uniquely blended P.V.C. compounds enhance cold weather flexibility and give this hose the look and feel of a comparable rubber hose. It's non-marking ozone and atmosphere resistant cover and the light weight of this hose make it ideal for water hose and shop air tool applications.

CONSTRUCTION:

- **REINFORCEMENT:** Spiral high tensile yarn
- **TUBE:** PVC compound (RMA CLASS B).
- **COLORS:** Blue, Grey, Red, Yellow
- **TEMPERATURE:** -15°F to +150°F, -26°C to +66°C
- **PACKAGING:** Reels
- **FITTINGS:** Page 58 - 60
- **BEND PROTECTORS:** Page 248

| PART No. | Actual I.D. (IN.) | Hose O.D. (IN.) | Working Pressure (P.S.I.) | Reel Length (FT.) |
|---------------|-------------------|-----------------|---------------------------|-------------------|
| HPA-4BLU-REEL | 1/4 | .500 | 300 | 500 |
| HPA-4RED-REEL | 1/4 | .500 | 300 | 500 |
| HPA-4YEL-REEL | 1/4 | .500 | 300 | 500 |
| HPA-6BLU-REEL | 3/8 | .625 | 300 | 500 |
| HPA-6RED-REEL | 3/8 | .625 | 300 | 500 |
| HPA-6YEL-REEL | 3/8 | .625 | 300 | 500 |

| PART No. | Actual I.D. (IN.) | Hose O.D. (IN.) | Working Pressure (P.S.I.) | Reel Length (FT.) |
|----------------|-------------------|-----------------|---------------------------|-------------------|
| HPA-8BLU-REEL | 1/2 | .813 | 300 | 500 |
| HPA-8RED-REEL | 1/2 | .813 | 300 | 500 |
| HPA-8YEL-REEL | 1/2 | .813 | 300 | 500 |
| HPA-10BLU-REEL | 5/8 | .906 | 250 | 300 |
| HPA-12BLU-REEL | 3/4 | 1.125 | 250 | 300 |

FAIRVIEW PREMIUM P.V.C. HOSE ASSEMBLIES

The PA Series of assemblies is constructed with HPA hose. All assemblies have factory crimped ends with either B - 1/4", C - 3/8" or D - 1/2" brass male pipe ends. Standard lengths are -25, 50, 75 or 100ft.

- **COLORS:** Blue, Red, Yellow
- **TEMPERATURE:** -15°F to +150°F, -26°C to +66°C
- **PACKAGING:** Individually shrink wrapped with barcoded label.
- **FITTINGS:** Machined Brass
- **Custom lengths available upon request.**



NOTE:
WORKING PRESSURE RATED AT +70°F +21°C. ANY AMBIENT OR INTERNAL INCREASE IN TEMPERATURE WILL LOWER THE WORKING PRESSURE.

| 1/4 I.D. HOSE 1/4 NPT ENDS | | | 3/8 I.D. HOSE 1/4 NPT ENDS | | | 3/8 I.D. HOSE 3/8 NPT ENDS | | | 1/2 I.D. HOSE 3/8 NPT ENDS | | | 1/2 I.D. HOSE 1/2 NPT ENDS | | |
|-------------------------------|--------------|---------------------------|-------------------------------|--------------|---------------------------|-------------------------------|--------------|---------------------------|-------------------------------|--------------|---------------------------|-------------------------------|--------------|---------------------------|
| PART No. | Length (FT.) | Working Pressure (P.S.I.) | PART No. | Length (FT.) | Working Pressure (P.S.I.) | PART No. | Length (FT.) | Working Pressure (P.S.I.) | PART No. | Length (FT.) | Working Pressure (P.S.I.) | PART No. | Length (FT.) | Working Pressure (P.S.I.) |
| PA4RED-25B | 25 | 300 | PA6BLU-25B | 25 | 300 | PA6BLU-25C | 25 | 300 | PA8RED-50C | 50 | 300 | PA8BLU-50D | 50 | 300 |
| PA4RED-50B | 50 | 300 | PA6BLU-50B | 50 | 300 | PA6BLU-50C | 50 | 300 | | | | | | |
| PA4RED-100B | 100 | 300 | PA6BLU-100B | 100 | 300 | | | | PA8BLU-50C | 50 | 300 | PA8RED-50D | 50 | 300 |
| | | | PA6RED-25B | 25 | 300 | PA6RED-25C | 25 | 300 | | | | | | |
| | | | PA6RED-50B | 50 | 300 | PA6RED-50C | 50 | 300 | | | | | | |
| | | | PA6RED-100B | 100 | 300 | | | | | | | | | |
| | | | PA6YEL-25B | 25 | 300 | | | | | | | | | |
| | | | PA6YEL-50B | 50 | 300 | | | | | | | | | |
| | | | PA6YEL-100B | 100 | 300 | | | | | | | | | |

QUALITY P.V.C. HOSE



This quality hose features the same uniquely blended P.V.C. compounds as our HPA air hose. Its' reduced wall thickness provides an economical alternative without sacrificing working pressure or temperature range.

CONSTRUCTION:

- **REINFORCEMENT:** Spiral high tensile yarn
- **COLORS:** Blue, Red
- **TEMPERATURE:** +25°F to +150°F, -4°C to +66°C
- **WORKING PRESSURE:** 1/4 AND 3/8 I.D. 300 P.S.I. 1/2 150 P.S.I.
- **PACKAGING:** Coils
- **FITTINGS:** Page 58 - 60
- **BEND PROTECTORS:** Page 248

| PART No. | Actual I.D. (IN.) | Hose O.D. (IN.) | Working Pressure (P.S.I.) | Coil Length (FT.) |
|---------------|-------------------|-----------------|---------------------------|-------------------|
| RVH-4RED-COIL | 1/4 | .438 | 300 | 300 |
| RVH-6BLU-COIL | 3/8 | .594 | 300 | 300 |
| RVH-6RED-COIL | 3/8 | .594 | 300 | 300 |

NOTE:
WORKING PRESSURE RATED AT +70°F +21°C. ANY AMBIENT OR INTERNAL INCREASE IN TEMPERATURE WILL LOWER THE WORKING PRESSURE.

QUALITY P.V.C. HOSE ASSEMBLIES

The RV Series of assemblies is constructed with RVH hose. All assemblies have factory crimped ends with either B - 1/4" or C - 3/8" brass male pipe ends. Standard lengths are -25, 50, 75 or 100ft.

- **COLORS:** Blue, Red, Yellow
- **TEMPERATURE:** +25°F to +150°F, -4°C to +66°C
- **PACKAGING:** Individually shrink wrapped with barcoded label.
- **FITTINGS:** Machined Brass
- **Custom lengths available upon request.**

NOTE:
WORKING PRESSURE RATED AT +70°F +21°C. ANY AMBIENT OR INTERNAL INCREASE IN TEMPERATURE WILL LOWER THE WORKING PRESSURE.



| 1/4 I.D. HOSE 1/4 NPT ENDS | | | 3/8 I.D. HOSE 1/4 NPT ENDS | | | 3/8 I.D. HOSE 3/8 NPT ENDS | | |
|----------------------------|--------------|---------------------------|----------------------------|--------------|---------------------------|----------------------------|--------------|---------------------------|
| PART No. | Length (FT.) | Working Pressure (P.S.I.) | PART No. | Length (FT.) | Working Pressure (P.S.I.) | PART No. | Length (FT.) | Working Pressure (P.S.I.) |
| RV4RED-25B | 25 | 300 | RV6BLU-25B | 25 | 300 | RV6RED-25C | 25 | 300 |
| RV4RED-50B | 50 | 300 | RV6BLU-50B | 50 | 300 | RV6RED-50C | 50 | 300 |
| RV4RED-100B | 100 | 300 | RV6BLU-100B | 100 | 300 | | | |
| | | | RV6RED-25B | 25 | 300 | | | |
| | | | RV6RED-50B | 50 | 300 | | | |
| | | | RV6RED-100B | 100 | 300 | | | |

AIR HOSE ASSEMBLIES

AIR ASSEMBLY WITH GLADHAND

Connects directly to the Gladhand port on a truck cab. This assembly is complete with Universal Gladhand and dual foot air chuck end which allows for the easy filling of tires.

ARCTIC FORCE
by Fairview
-65°F (-54°C)



GHU

| PART No. | Hose Type | Actual I.D. (IN.) | Length (FT.) | Working Pressure (P.S.I.) |
|-----------------|-------------------------|-------------------|--------------|---------------------------|
| GL6RED-50GHU-DF | Arctic Force | 3/8 | 50 | 300 |
| GL6YEL-50GHU-DF | Arctic Force (Low Temp) | 3/8 | 50 | 300 |

Other lengths available.

CONTRACTORS INDUSTRIAL P.V.C. AIR HOSE ASSEMBLIES

Heavy-duty brass reusable ends and spring guard bend protectors make these light weight uniquely blended P.V.C hose assemblies ideal for pneumatic nail guns and air powered industrial tools at the job site.



- **COLOR:** Red, Blue and Yellow
- **TEMPERATURE:** -15°F to +150°F, -26°C to +66°C
- **PACKAGING:** Individually shrink wrapped with bar coded Label.
- **QUICK DISCONNECT:** QD-TFM Series (Optional)
- Custom lengths available upon request.

NOTE:
WORKING PRESSURE RATED AT +70°F +21°C. ANY AMBIENT OR INTERNAL INCREASE IN TEMPERATURE WILL LOWER THE WORKING PRESSURE.

3/8 I.D. HOSE 1/4 NPT ENDS

| PART No. | Length (FT.) | Working Pressure (P.S.I.) |
|-----------------|--------------|---------------------------|
| PAR6RED-50B-SG | 50 | 300 |
| PAR6RED-100B-SG | 100 | 300 |
| PAR6BLU-50B-SG | 50 | 300 |
| PAR6BLU-100B-SG | 100 | 300 |

3/8 I.D. HOSE 3/8 NPT ENDS

| PART No. | Length (FT.) | Working Pressure (P.S.I.) |
|-----------------|--------------|---------------------------|
| PAR6RED-50C-SG | 50 | 300 |
| PAR6RED-100C-SG | 100 | 300 |
| PAR6BLU-100C-SG | 100 | 300 |

POLYURETHANE SELF-STORING AIR HOSE ASSEMBLIES

| PART No. | Actual I.D. (IN.) | Swivel Pipe | Length (FT.) | Working Pressure (P.S.I.) |
|-----------|-------------------|-------------|--------------|---------------------------|
| 1936-4-12 | 1/4 | 1/4 | 12 | 125 |
| 1936-4-15 | 1/4 | 1/4 | 15 | 125 |
| 1936-4-20 | 1/4 | 1/4 | 20 | 125 |
| 1936-4-25 | 1/4 | 1/4 | 25 | 125 |
| 1936-4-50 | 1/4 | 1/4 | 50 | 125 |
| 1936-6-12 | 3/8 | 3/8 | 12 | 125 |
| 1936-6-15 | 3/8 | 3/8 | 15 | 125 |
| 1936-6-20 | 3/8 | 3/8 | 20 | 125 |
| 1936-6-25 | 3/8 | 3/8 | 25 | 125 |
| 1936-6-50 | 3/8 | 3/8 | 50 | 125 |

NOTE: 1936 SERIES SUPPLIED IN ASSEMBLIES ONLY.

These polyurethane assemblies are produced using an ether based resin for better strength, flexibility and superior memory. This hose has excellent resistance to water, chemicals, oxidation, hydrolysis and ozone. It is kink resistant, light weight and mobile.

- **COLOR:** Blue
- **TEMPERATURE:** -40°F to +175°F, -40°C to +79°C
- **PACKAGING:** Individually Bagged With Header / Display Ready
- **FITTINGS:** 360° Working Male Pipe Swivels, Each End.

NOTE:
WORKING PRESSURE RATED AT +70°F +21°C. ANY AMBIENT OR INTERNAL INCREASE IN TEMPERATURE WILL LOWER THE WORKING PRESSURE.



CO-POLYMER SELF-STORING AIR HOSE



A light weight co-polymer self-storing air-hose, SUPERIOR to Nylon 11 and/or Nylon 12 in flexibility and retractability. Excellent resistance to abrasion, impact, flex fatigue, many industrial chemicals, oils and solvents. Contains ultra-violet stabilizers to ensure a long life.

- **COLOR:** Red
- **TEMPERATURE:** -40°F to +180°F, -40°C to +82°C
- **PACKAGING:** 100 FT. Lengths
- **FITTINGS:** 1978 Series (see below)

| PART No. | Actual I.D. (IN.) | Length (FT.) | Working Pressure (P.S.I.) |
|------------|-------------------|--------------|---------------------------|
| 1985-4-100 | 1/4 | 100 | 250 |
| 1985-6-100 | 3/8 | 100 | 200 |

HOW TO MEASURE

1985-4 Each loop = approximately 10" (25 cm)
 1985-6 Each loop = approximately 15" (37.5 cm)

CO-POLYMER SELF-STORING AIR HOSE ASSEMBLIES



A light weight co-polymer self-storing air hose assembly, SUPERIOR to Nylon 11 and/or Nylon 12 in flexibility and retractability. Excellent resistance to abrasion, impact, flex fatigue, many industrial chemicals, oils and solvents. Contains ultra-violet stabilizers to ensure a long life.

NOTE: SUFFIX PART No. WITH "P" FOR PACKAGED ASSEMBLY
EXAMPLE: 1935-6-12-1/2P

- **COLOR:** Red
- **TEMPERATURE:** -40°F to +180°F, -40°C to +82°C
- **PACKAGING:** Bulk or Individually Bagged With Header / Display Ready.
- **FITTINGS:** 360° (3/8 and 1/2 Brass) (1/4 Steel)
 Working Male Pipe Swivels Each End
 1978 Series (see below)

| PART No. | Actual I.D. (IN.) | Swivel Pipe | Length (FT.) | Working Pressure (P.S.I.) |
|---------------|-------------------|-------------|--------------|---------------------------|
| 1935-4-12-1/2 | 1/4 | 1/4 | 12.5 | 250 |
| 1935-4-25 | 1/4 | 1/4 | 25 | 250 |
| 1935-4-50 | 1/4 | 1/4 | 50 | 250 |
| 1935-6-12-1/2 | 3/8 | 3/8 | 12.5 | 200 |
| 1935-6-25 | 3/8 | 3/8 | 25 | 200 |
| 1935-6-50 | 3/8 | 3/8 | 50 | 200 |
| 1935-6-100 | 3/8 | 3/8 | 100 | 200 |
| 1935-8-12-1/2 | 1/2 | 1/2 | 12.5 | 150 |
| 1935-8-25 | 1/2 | 1/2 | 25 | 150 |
| 1935-8-50 | 1/2 | 1/2 | 50 | 150 |
| 1935-8-100 | 1/2 | 1/2 | 100 | 150 |

NOTE:
WORKING PRESSURE RATED AT +70°F +21°C. ANY AMBIENT OR INTERNAL INCREASE IN TEMPERATURE WILL LOWER THE WORKING PRESSURE.

SELF-STORING AIR HOSE END FITTINGS



WORKING SWIVEL CONNECTOR
Tube To Swivel Male Pipe

| PART No. | Hose I.D. | Pipe |
|----------|-----------|------|
| 1978-4B | 1/4 | 1/4 |
| 1978-6C | 3/8 | 3/8 |



GENERAL USE P.V.C. BRAIDED HOSE



NOTE:
WORKING PRESSURE RATED AT
+70°F +21°C. ANY AMBIENT OR
INTERNAL INCREASE IN
TEMPERATURE WILL LOWER THE
WORKING PRESSURE.

Polyvinyl-Chloride Braided Hose is manufactured from F.D.A. approved resins. It has an open mesh nylon braid to withstand higher pressures. It is transparent (blockages can be easily detected), flexible, light, and non conductive. It is suitable for use with air, mineral salts, plating solution, water, salt water, and hydrocarbons.

- **PACKAGING:** 25 FT, 50 FT & 100 FT COILS
 500 ft reels 1/8" to 1/2" I.D.
 300 ft reels 5/8" to 1" I.D.

NOTE: To order reel lengths change
 -100 to -REEL on sizes 1/8" TO 1" I.D.

- **TEMPERATURE:** -5°F to +160°F, -21°C to +71°C
- **FITTINGS:** Page 58 - 60

| PART No. | Hose O.D. (IN.) | Actual I.D. (IN.) | Working Pressure (P.S.I.) | Coil Length (FT.) |
|--------------|-----------------|-------------------|---------------------------|-------------------|
| PVC-63-50 | .375 | 3/16 | 250 | 50 |
| PVC-84-50 | .460 | 1/4 | 250 | 50 |
| PVC-95-50 | .525 | 5/16 | 250 | 50 |
| PVC-106-50 | .600 | 3/8 | 225 | 50 |
| PVC-128-50 | .750 | 1/2 | 200 | 50 |
| PVC-1410-50 | .875 | 5/8 | 200 | 50 |
| PVC-1712-50 | 1.025 | 3/4 | 150 | 50 |
| PVC-2116-25 | 1.312 | 1 | 125 | 25 |
| PVC-2820-25 | 1.620 | 1-1/4 | 100 | 25 |
| PVC-3224-25 | 2.000 | 1-1/2 | 100 | 25 |
| PVC-4032-25 | 2.500 | 2 | 75 | 25 |
| PVC-63-100 | .375 | 3/16 | 250 | 100 |
| PVC-84-100 | .460 | 1/4 | 250 | 100 |
| PVC-95-100 | .525 | 5/16 | 250 | 100 |
| PVC-106-100 | .600 | 3/8 | 225 | 100 |
| PVC-128-100 | .750 | 1/2 | 200 | 100 |
| PVC-1410-100 | .875 | 5/8 | 200 | 100 |
| PVC-1712-100 | 1.025 | 3/4 | 150 | 100 |
| PVC-2116-100 | 1.312 | 1 | 125 | 100 |
| PVC-2820-100 | 1.620 | 1-1/4 | 100 | 100 |
| PVC-3224-100 | 2.000 | 1-1/2 | 100 | 100 |
| PVC-4032-100 | 2.500 | 2 | 75 | 100 |

NOTE: THIS TUBE IS NOT RECOMMENDED FOR MILK CONTACT, ALCOHOL OR MEDICAL APPLICATIONS.

AIR HOSE ASSEMBLY REPAIR KITS

Service Kit Selection:

PART No. FKAR-1

Designed for use in the field or shop, this kit includes a good selection of items to complete many air hose repairs. Flip-top carry case.



Overall:

Height 6-3/4 inches
 Width 10-3/4 inches
 Depth 1-3/4 inches



Kit Contains

| PART No. | Qty. | Description |
|-----------|------|---------------------------------|
| HC9-8 | 10 | .433 - .512(IN) 11.0 - 13.0(MM) |
| HC9-9 | 10 | .512 - .591(IN) 13.0 - 15.0(MM) |
| HC9-9-1/2 | 10 | .544 - .669(IN) 15.0 - 17.0(MM) |
| HC9-10 | 10 | .591 - .708(IN) 15.0 - 18.0(MM) |
| HC9-12 | 10 | .669 - .787(IN) 17.0 - 20.0(MM) |
| HC9E-R | 1 | Regular Pincers |
| 125-4B | 5 | 1/4 x 1/4 Hose Barbs |
| 125-6B | 5 | 3/8 x 1/4 Hose Barbs |
| 129-4 | 5 | 1/4 Hose Splicers |
| 129-6 | 5 | 3/8 Hose Splicers |
| 240-B | 3 | 1/4 Drain Cocks |

Service Kit Selection:

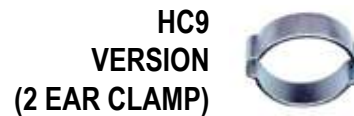
PART No. FKAR-2

Designed for use in the field or shop, this kit includes a large selection of air hose fittings, clamps and Q.D's. Single sided carry case, with handle



Overall:

Height 11.5 inches
 Width 15.5 inches
 Depth 2.5 inches



Kit Contains

| PART No. | Qty. | Description |
|--------------|------|---|
| HC9-8 | 10 | .433 - .512(IN) 11.0 - 13.0(MM) |
| HC9-9 | 10 | .512 - .591(IN) 13.0 - 15.0(MM) |
| HC9-9-1/2 | 10 | .544 - .669(IN) 15.0 - 17.0(MM) |
| HC9-10 | 10 | .591 - .708(IN) 15.0 - 18.0(MM) |
| HC9-12 | 10 | .669 - .787(IN) 17.0 - 20.0(MM) |
| 122-B | 5 | 1/2 Hex Nipples |
| 125-4B | 5 | 1/4 x 1/4 Hose Barbs |
| 125-6B | 5 | 3/8 x 1/4 Hose Barbs |
| 129-4 | 5 | 1/4 Hose Splicers |
| 129-6 | 5 | 3/8 Hose Splicers |
| QD-ARON4-4F | 5 | 1/4 x 1/4 FPT ARO Interchange Nipple |
| QD-ARON4-4M | 5 | 1/4 x 1/4 NPT ARO Interchange Nipple |
| QD-INDN4-4F | 5 | 1/4 x 1/4 FPT Industrial Interchange Nipple |
| QD-INDN4-4M | 5 | 1/4 x 1/4 NPT Industrial Interchange Nipple |
| QD-UNIAC4-4F | 2 | 1/4 x 1/4 FPT Universal Interchange Coupler |

- HEAVY BRASS MACHINED ENDS, FOR ALL ASSEMBLIES.
- OTHER LENGTHS AND END COMBINATIONS AVAILABLE UPON REQUEST.

NOTE: WORKING PRESSURE RATED AT +70°F, +21°C. ANY AMBIENT OR INTERNAL INCREASE IN TEMPERATURE WILL LOWER THE WORKING PRESSURE.

Fairview Premium Blue Assemblies

Heavy Hex Female End
By Male Water Thread
Working Pressures: 1/2" I.D. 300 P.S.I.,
5/8" and 3/4" I.D. 250 P.S.I.
Temp: -15°F to +150°F, -26°C to +66°C

| PART No. | Length (FT.) | Actual I.D. (IN.) | Working Pressure (P.S.I.) |
|--------------|--------------|-------------------|---------------------------|
| WH8BLU-25H | 25 | 1/2 | 300 |
| WH8BLU-50H | 50 | 1/2 | 300 |
| WH8BLU-100H | 100 | 1/2 | 300 |
| WH10BLU-25H | 25 | 5/8 | 250 |
| WH10BLU-50H | 50 | 5/8 | 250 |
| WH10BLU-100H | 100 | 5/8 | 250 |
| WH12BLU-25H | 25 | 3/4 | 250 |
| WH12BLU-50H | 50 | 3/4 | 250 |
| WH12BLU-100H | 100 | 3/4 | 250 |



Quality Blue PVC Assemblies

Heavy Hex Female End
By Male Water Thread
Working Pressures: 150 P.S.I.,
Temp: +25°F to +150°F, -4°C to +66°C

| PART No. | Length (FT.) | Actual I.D. (IN.) | Working Pressure (P.S.I.) |
|---------------|--------------|-------------------|---------------------------|
| WHRV8BLU-25H | 25 | 1/2 | 150 |
| WHRV8BLU-50H | 50 | 1/2 | 150 |
| WHRV8BLU-100H | 100 | 1/2 | 150 |



High Quality Contractor's Black Rubber

Double or Heavy Hex Female End
By Male Water Thread
Working Pressure: 1/2", 5/8" 200 P.S.I.
and 3/4" I.D. 150 P.S.I.
Temp: -22°F to +167°F, -30°C to +75°C

| PART No. | Length (FT.) | Actual I.D. (IN.) | Working Pressure (P.S.I.) |
|--------------|--------------|-------------------|---------------------------|
| WH8BLK-25H | 25 | 1/2 | 200 |
| WH8BLK-50H | 50 | 1/2 | 200 |
| WH8BLK-100H | 100 | 1/2 | 200 |
| WH10BLK-25H | 25 | 5/8 | 200 |
| WH10BLK-50H | 50 | 5/8 | 200 |
| WH10BLK-100H | 100 | 5/8 | 200 |
| WH12BLK-25H | 25 | 3/4 | 150 |
| WH12BLK-50H | 50 | 3/4 | 150 |
| WH12BLK-100H | 100 | 3/4 | 150 |



Green Arctic Force - Low Temp

Heavy Hex Female End
By Male Water Thread
Working Pressure: 1/2" I.D. 300 P.S.I.
Temp.: -65°F to +150°F, -54°C to +65°C

| PART No. | Length (FT.) | Actual I.D. (IN.) | Working Pressure (P.S.I.) |
|----------------|--------------|-------------------|---------------------------|
| WHGL8GRN-25H | 25 | 1/2 | 300 |
| WHGL8GRN-50H | 50 | 1/2 | 300 |
| WHGL8GRN-100H | 100 | 1/2 | 300 |
| WHGL10GRN-25H | 25 | 5/8 | 250 |
| WHGL10GRN-50H | 50 | 5/8 | 250 |
| WHGL10GRN-100H | 100 | 5/8 | 250 |



Commercial Yellow PVC

Heavy Hex Female End
By Male Water Thread
Working Pressure: 1/2" I.D. 125 P.S.I.
Temp: +25°F to +150°F, -4°C to +65°C

| PART No. | Length (FT.) | Actual I.D. (IN.) | Working Pressure (P.S.I.) |
|-------------|--------------|-------------------|---------------------------|
| WH8YEL-25H | 25 | 1/2 | 125 |
| WH8YEL-50H | 50 | 1/2 | 125 |
| WH8YEL-100H | 100 | 1/2 | 125 |
| WH12YEL-50H | 50 | 3/4 | 125 |

Industrial Water Hose Assembly Kits & Racks Can be Found on Page 261 - 262

NON-TOXIC AIR BREATHING HOSE



MEETS NIOSH REQUIREMENTS FOR TYPE C RESPERATOR

| PART No. | Actual I.D. (IN.) | Hose O.D. (IN.) | Reel Length (FT.) | Working Pressure (P.S.I) |
|-------------|-------------------|-----------------|-------------------|--------------------------|
| HBA-6-REEL | 3/8 | .688 | 300 | 250 |
| HBAL-6-REEL | 3/8 | .720 | 300 | 300 |

Specially designed non-toxic air breathing hose that provides low temperature flexibility and low odor.

- **CONSTRUCTION:** High tensile strength yarn reinforcement.
- **TUBE:** Clear PVC compound, formulated in compliance with FDA(03) and RoHS(15) requirements.
- **COVER:** Cover Non-toxic, U.V. and weather resistant PVC compound.
- **COLOR:** Black
- **TEMPERATURE:** -15°F to +150°F, -26°C to +65°C
- **TEMPERATURE: (HBAL Low Temp)** -40°F to +150°F, -40°C to +65°C
- **PACKAGING:** For reel lengths and Coils see below.
- **FITTINGS:** Hose Barbs (Page 58 - 60)

SEWER CLEANING JETTING / LATERAL LINE HOSE ASSEMBLIES



- OEM and Aftermarket high pressure sewer cleaning hose
- Abrasion, cut and water resistant
- Superior kink resistance
- Low volumetric expansion
- Available in 1", 3/4" and 1/2" hose I.D. and 500', and 600' lengths

- **CONSTRUCTION:** Reinforced high tensile synthetic fiber
- **TUBE:** Polyolefin
- **COVER:** Polyurethane
- **COLOR:** Available in Orange, Blue, Green and Black
- **TEMPERATURE:** -40°F to 122°F (-40°C to 50°C)

| PART No. | Color | Actual I.D. (IN.) | Hose O.D. (IN.) | Working Pressure (P.S.I) | Approx. Wgt./ Ft. (LBS.) | Permanent Coupling End | Assembly Length (FT.) |
|---------------|--------|-------------------|-----------------|--------------------------|--------------------------|------------------------|-----------------------|
| SCH-12BLU-600 | Blue | 3/4 | 1.180 | 3,000 | .29 | 3/4 Male Pipe | 600 |
| SCH-12ORA-300 | Orange | 3/4 | 1.180 | 2,500 | .28 | 3/4 Male Pipe | 300 |
| SCH-16BLU-600 | Blue | 1 | 1.475 | 3,000 | .41 | 1 Male Pipe | 600 |
| SCH-16ORA-500 | Orange | 1 | 1.460 | 2,500 | .40 | 1 Male Pipe | 500 |
| SCH-16ORA-600 | Orange | 1 | 1.460 | 2,500 | .40 | 1 Male Pipe | 600 |

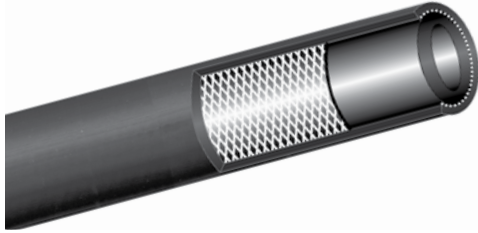


- Jetting/Lateral Line - Used for jetting equipment.
- High pressure sewer cleaning applications
- Tight pipe bends
- Slick, Slither cover affords an easier handling hose

- **TEMPERATURE:** -40F (-40C) to +160F (+71C)
- **MIN. BURST PRESSURE:** 10000 PSI
- **MIN. BEND RADIUS:** 2 1/2 in - 4 in
- **COVER MATERIAL:** Polyether-urethane
- **INNER TUBE MATERIAL:** Thermoplastic
- **REINFORCEMENT:** Double high tensile braid

| PART No. | Color | Actual I.D. (IN.) | Hose O.D. (IN.) | Working Pressure (P.S.I) | Approx. Wgt./ Ft. (LBS.) | Permanent Coupling End | Assembly Length (FT.) |
|--------------|-------|-------------------|-----------------|--------------------------|--------------------------|------------------------|-----------------------|
| SLJ-2GRN-50 | Green | 1/8 | .250 | 4,000 | .04 | 1/8 Male Pipe | 50 |
| SLJ-2GRN-100 | Green | 1/8 | .250 | 4,000 | .04 | 1/8 Male Pipe | 100 |
| SLJ-2GRN-200 | Green | 1/8 | .250 | 4,000 | .04 | 1/8 Male Pipe | 200 |
| SLJ-4GRN-100 | Green | 1/4 | .500 | 4,000 | .06 | 1/4 Male Pipe | 100 |
| SLJ-4GRN-200 | Green | 1/4 | .500 | 4,000 | .06 | 1/4 Male Pipe | 200 |
| SLJ-6GRN-100 | Green | 3/8 | .650 | 4,000 | .11 | 3/8 Male Pipe | 100 |
| SLJ-6GRN-150 | Green | 3/8 | .650 | 4,000 | .11 | 3/8 Male Pipe | 150 |
| SLJ-6GRN-200 | Green | 3/8 | .650 | 4,000 | .11 | 3/8 Male Pipe | 200 |
| SLJ-6GRN-300 | Green | 3/8 | .650 | 4,000 | .11 | 3/8 Male Pipe | 300 |

RUBBER (EPDM) DISHWASHER HOSE



This flexible non-corrosive core, yarn reinforced black hose is designed for the discharge of water from automatic dishwashers, and other similar applications.

- **COLOR:** Black
- **TEMPERATURE:** -40°F to +190°F, -40°C to +88°C
- **CLAMPS:** HC5, HC6 (Page 142)

| PART No. | Actual I.D. (IN.) | Hose O.D. (IN.) | Working Pressure P.S.I. | Packaging |
|-------------|-------------------|-----------------|-------------------------|------------|
| DWH-10-50 | 5/8 | .910 | 100 | 50' Carton |
| DWH-10-100 | 5/8 | .910 | 100 | 100' Coil |
| DWH-10-REEL | 5/8 | .910 | 100 | 500' Reel |

NOTE:
WORKING PRESSURE RATED AT +70°F +21°C. ANY AMBIENT OR INTERNAL INCREASE IN TEMPERATURE WILL LOWER THE WORKING PRESSURE.



- 50 Dispenser Carton

BULK PRESSURE WASH HOSE

BLACK COVER (4,000 P.S.I.)

(PW2) is a one wire construction, wrapped black, covered hose. Its tube is specially formulated to handle high pressure water. Suitable for pressures up to 4,000 P.S.I., at +70°F, (+21°C), or temperatures up to +250°F, (+121°C) at lower pressures.

BLUE NON-MARKING COVER (4,000 P.S.I.)

(PW3) is a one wire construction hose with a special Blue non-marking smooth cover. Suitable for pressures up to 4,000 P.S.I., at +70°F, (+21°C), or temperatures up to +275°F, (+135°C)

* Any increase in temp. up to a maximum of 275°F will lower the working pressure considerably. For more than Intermittent applications in this environment (275°F Max) we recommend our PW5 High Temp Non Marking Hose.

NOTE:
WORKING PRESSURE RATED AT +70°F +21°C. ANY AMBIENT OR INTERNAL INCREASE IN TEMPERATURE WILL LOWER THE WORKING PRESSURE.

GREY COVER HIGH PRESSURE (6,000 P.S.I.)

(PW4) is a two wire construction, grey wrapped cover hose. Suitable for pressures up to 6,000 P.S.I., at +70°F, (+21°C) or temperatures up to +250°F, (+121°C), at lower pressures.

RED NON-MARKING HIGH TEMP (3,000 P.S.I.)

Heat-Star-Combo (PW5) is a one wire construction, Red non-marking heat resistant smooth cover, dual purpose hose. This hose will handle steam up to +325°F, (+163°C) at 350 P.S.I. and hot water to +250°F, (+121°C) at 3,000 P.S.I.

NOTE: The outer cover of PW5 hose must be skived (removed) before attaching over the wire crimp ends.

PREVALER™ YELLOW (RMA CLASS A) (4,000 P.S.I.)

(PW6) Yellow oil and fat resistant (RMA CLASS A) special synthetic rubber covered hose providing superior strength, flexibility, abrasion resistance and long service life. One high tensile steel wire braid. Suitable for pressures up to 4,000 P.S.I., at +70°F, (+21°C), or temperatures up to +250°F, (+121°C) at lower pressures.

| PART No. | Color | Actual Inside Diameter (IN.) | Maximum Working Pressure (P.S.I.) | Approximate Weight Per Foot (LBS.) | Reel Length (FT.) |
|------------|--------|------------------------------|-----------------------------------|------------------------------------|-------------------|
| PW2-6-REEL | Black | 3/8 | 4,000 | .23 | 300 |
| PW3-4-REEL | Blue | 1/4 | 4,000 | .15 | 300 |
| PW3-6-REEL | Blue | 3/8 | 4,000 | .25 | 300 |
| PW4-6-REEL | Grey | 3/8 | 6,000 | .35 | 300 |
| PW5-6-REEL | Red | 3/8 | 3,000 | .21 | 300 |
| PW6-6-REEL | Yellow | 3/8 | 4000 | .22 | 500 |



PRESSURE WASH HOSE ASSEMBLIES

BLACK COVER (4,000 P.S.I.)

(PW2) is a one wire construction, black, blue or grey covered hose. Its' tube is specially formulated to handle high pressure water. Suitable for pressures up to 4,000 P.S.I., at +70°F,(+21°C), or temperatures up to +250°F,(+121°C) at lower pressures.

| PART No. | Length (FT.) | Actual I.D (IN.) |
|------------|--------------|------------------|
| PW2A-6-25 | 25 | 3/8 |
| PW2A-6-30 | 30 | 3/8 |
| PW2A-6-50 | 50 | 3/8 |
| PW2A-6-75 | 75 | 3/8 |
| PW2A-6-100 | 100 | 3/8 |



Style of bend protectors may vary.

BLUE NON-MARKING COVER (4,000 P.S.I.)

(PW3) is a one wire construction hose with a special blue non-marking cover. Suitable for pressures up to 4,000 P.S.I., at +70°F,(+21°C), or temperatures up to +275°F,(+135°C)

| PART No. | Length (FT.) | Actual I.D (IN.) |
|-------------|--------------|------------------|
| PW3A-4-30 | 30 | 1/4 |
| PW3A-4-50 | 50 | 1/4 |
| PW3A-4-100 | 100 | 1/4 |
| PW3A-6-25 | 25 | 3/8 |
| PW3A-6-30 | 30 | 3/8 |
| PW3A-6-35 | 35 | 3/8 |
| PW3A-6-50 | 50 | 3/8 |
| PW3A-6-75 | 75 | 3/8 |
| PW3A-6-100 | 100 | 3/8 |
| PW3A-6-50SW | 50 | 3/8 |



Swivels on both ends available upon request.

Suffix PART No. with "SW" Example: PW3A-6-50SW

* Any increase in temp. up to a maximum of 275°F will lower the working pressure considerably. For more than Intermittent applications in this environment (275°F Max) we recommend our PW5 High Temp Non Marking Hose.

GREY COVER HIGH PRESSURE (6,000 P.S.I.)

(PW4) is a two wire construction, grey wrapped cover hose. Suitable for pressures up to 6,000 P.S.I., at +70°F,(+21°C) or temperatures up to +250°F,(+121°C), at lower pressures.

| PART No. | Length (FT.) | Actual I.D (IN.) |
|------------|--------------|------------------|
| PW4A-6-30 | 30 | 3/8 |
| PW4A-6-50 | 50 | 3/8 |
| PW4A-6-75 | 75 | 3/8 |
| PW4A-6-100 | 100 | 3/8 |



RED NON-MARKING HIGH TEMP (3,000 P.S.I.)

(PW5) is a one wire construction, Red non-marking heat resistant smooth cover, dual purpose hose. This hose will handle steam up to +325°F,(+163°C) at 350 P.S.I. and hot water to +250°F,(+121°C) at 3,000 P.S.I.

| PART No. | Length (FT.) | Actual I.D (IN.) |
|------------|--------------|------------------|
| PW5A-6-30 | 30 | 3/8 |
| PW5A-6-50 | 50 | 3/8 |
| PW5A-6-75 | 75 | 3/8 |
| PW5A-6-100 | 100 | 3/8 |



NOTE: The outer cover of PW5 hose must be skived (removed) before attaching over the wire crimp ends.

NOTE: Any ambient or internal increase in temperature will lower the above listed working pressures.

PRESSURE WASH HOSE ASSEMBLIES

OIL AND FAT RESISTANT COVER (4,000 P.S.I.)

(PW6 PREVAILER™) is a yellow cover, oil and fat resistant hose providing superior strength, flexibility, abrasion resistance and long service life. Excellent resistance to oils and animal fats. Suitable for pressures up to 4,000 P.S.I., at +70°F, (+21°C), or temperatures up to +250°F, (+121°C) at lower pressures.

| PART No. | Length (FT.) | Actual I.D (IN.) |
|------------|--------------|------------------|
| PW6A-6-30 | 30 | 3/8 |
| PW6A-6-50 | 50 | 3/8 |
| PW6A-6-100 | 100 | 3/8 |



• ASSEMBLIES CAN BE MADE TO ORDER • ALL ASSEMBLIES COME WITH THERMOPLASTIC BEND PROTECTORS • SYNTHETIC RUBBER BEND PROTECTORS ALSO AVAILABLE • STANDARD HOSE ASSEMBLIES CONSIST OF SWIVEL MALE PIPE X SOLID MALE PIPE ENDS

NOTE: Any ambient or internal increase in temperature will lower the above listed working pressures.

KARCHER STYLE PRESSURE WASH HOSE ASSEMBLIES

BLACK / GREY COVER (4,000 P.S.I.)

(PW2) is a one wire construction, black cover hose. (also available in blue) Its' tube is specially formulated to handle high pressure water. Suitable for pressures up to 4,000 P.S.I., at +70°F, (+21°C), or temperatures up to +250°F, (+121°C) at lower pressures.

| PART No. | Length (FT.) | Actual I.D (IN.) |
|-----------|--------------|------------------|
| PW2K-6-20 | 20 | 3/8 |
| PW2K-6-30 | 30 | 3/8 |
| PW2K-6-50 | 50 | 3/8 |

Complete with KARCHER style M22 X 1.5 female swivel power washer machine attachments on both ends.



BLUE NON-MARKING COVER (4000 P.S.I.)

(PW3) is a one wire construction hose with a special blue non-marking cover. Suitable for pressures up to 4,000 P.S.I., at +70°F, (+21°C), or temperatures up to +275°F, (+135°C)

| PART No. | Length (FT.) | Actual I.D (IN.) |
|-----------|--------------|------------------|
| PW3K-6-30 | 30 | 3/8 |
| PW3K-6-50 | 50 | 3/8 |

Complete with KARCHER style M22 X 1.5 female swivel power washer machine attachments on both ends.



* Any increase in temp. up to a maximum of 275°F will lower the working pressure considerably. For more than Intermittent applications in this environment (275°F Max) we recommend our PW5 High Temp Non Marking Hose.

CAUTION

A pressure washer's powerful spray is hazardous when misdirected, strong enough to damage skin in an instant. With pressures up to 6000 psi they can cause serious injury. Appropriate protection should be worn during use.

• ASSEMBLIES CAN BE MADE TO ORDER • ALL ASSEMBLIES COME WITH THERMOPLASTIC BEND PROTECTORS

NOTE: Any ambient or internal increase in temperature will lower the above listed working pressures.

RUBBER AIR BRAKE HOSE

S.A.E. J1402



50 Ft. Dispenser Carton

Rubber air brake hose is for use in truck and trailer air brake systems. It is certified to meet S.A.E. J1402 and D.O.T. F.M.V.S.S. 106 requirements. This air brake hose features a synthetic rubber oil-resistant tube and cover which is reinforced with synthetic cord for high performance strength.

MEETS – D.O.T. F.M.V.S.S. 106

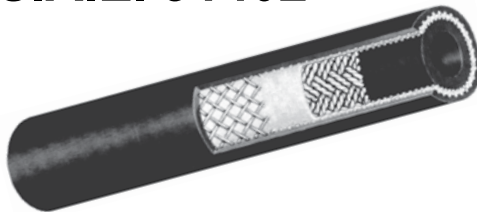
HAB-6: MEETS TABLE AI AND TABLE AII
HAB-8: MEETS TABLE A

| PART No. | Hose I.D. (IN.) | Actual O.D. (IN.) | Working Pressure (P.S.I.) | Reel/Coil Length (FT.) |
|---------------|-----------------|-------------------|---------------------------|------------------------|
| HAB-4-REEL | 1/4 | .620 | 225 | 250 |
| HAB-6-REEL | 3/8 | .750 | 225 | 250 |
| HAB-6-50 | 3/8 | .750 | 225 | 50 |
| HAB-6-100 | 3/8 | .750 | 225 | 100 |
| HAB-6RED-REEL | 3/8 | .750 | 225 | 250 |
| HAB-6BLU-REEL | 3/8 | .750 | 225 | 250 |
| HAB-8-REEL | 1/2 | .875 | 225 | 250 |
| HAB-8-50 | 1/2 | .875 | 225 | 50 |
| HAB-8-100 | 1/2 | .875 | 225 | 100 |

- **TEMPERATURE:** -40°F to +200°F, -40°C to +93°C
- **PACKAGING:** Reels, 50 Ft. and 100 Ft. Coils
- **COLOR:** Standard HAB color is Black, Red and Blue hose is only available in -6
- **FITTINGS:** 1490 Series Page 32
- **FACTORY ASSEMBLIES:** Page 93 - 97

ARCTIC AIR BRAKE HOSE

S.A.E. J1402



Rubber air brake hose is for use in truck and trailer air brake systems. It is certified to meet S.A.E. J1402 and D.O.T. F.M.V.S.S. 106 requirements. This air brake hose features a synthetic rubber tube and cover designed for low temperatures. It is oil-resistant and reinforced with spiral polyester cord for high performance strength.

MEETS – D.O.T. F.M.V.S.S. 106

HABA-6: MEETS TABLE AI AND TABLE AII
HABA-8: MEETS TABLE A

| PART No. | Hose O.D. (IN.) | Actual I.D. (IN.) | Working Pressure (P.S.I.) | Reel/Coil Length (FT.) |
|-------------|-----------------|-------------------|---------------------------|------------------------|
| HABA-6-REEL | 3/8 | .750 | 200 | 250 |
| HABA-8-REEL | 1/2 | .875 | 200 | 250 |

- **TEMPERATURE:** -65°F to +200°F, -54°C to +93°C
- **PACKAGING:** Reels
- **FITTINGS:** 1490 Series Page32
- **FACTORY ASSEMBLIES:** Page 39 - 37

AIR BRAKE HOSE ASSEMBLY KITS



Ideal for start-up, each Fairview air brake hose assembly kit contains three of each of our most popular assemblies (45 hoses total)



HAR-15 (Rack Only)

| PART No. HAB-6-KIT 3/8" I.D. Hose Assemblies | | | | PART No. HAB-8-KIT 1/2" I.D. Hose Assemblies | | | | | | | |
|--|--------------|--------------|--------------|--|--------------|-----------|--------------|--------------|----|---------------|----|
| 3/8 Swivel X 3/8 Rigid Male Pipe (For Swivel b/e use suffix -SW) | | | | 3/8 Swivel X 3/8 Rigid Male Pipe (For Swivel b/e use suffix -SW) | | | | | | | |
| Each kit contains 3 of each hose: | | | | Each kit contains 3 of each hose: | | | | | | | |
| PART No. | Length (IN.) | PART No. | Length (IN.) | PART No. | Length (IN.) | PART No. | Length (IN.) | | | | |
| HAB-6-18C | 18 | HAB-6-32C | 32 | HAB-6-60C | 60 | HAB-8-20C | 20 | HAB-8-34C | 32 | HAB-8-60C | 60 |
| HAB-6-20C | 20 | HAB-6-36C | 36 | HAB-6-72C | 72 | HAB-8-24C | 24 | HAB-8-36C | 36 | HAB-8-72C | 72 |
| HAB-6-24C | 24 | HAB-6-36C-SW | 36 | HAB-6-108C | 108 | HAB-8-26C | 26 | HAB-8-36C-SW | 36 | HAB-8-96C | 96 |
| HAB-6-26C | 26 | HAB-6-40C | 40 | HAR-15 (Rack) | | HAB-8-28C | 28 | HAB-8-42C | 42 | HAR-15 (Rack) | |
| HAB-6-28C | 28 | HAB-6-42C | 42 | | | HAB-8-30C | 30 | HAB-8-48C | 48 | | |
| HAB-6-30C | 30 | HAB-6-48C | 48 | | | HAB-8-32C | 32 | HAB-8-54C | 54 | | |

AIR BRAKE HOSE ASSEMBLIES






CRIMPED RUBBER AIR BRAKE HOSE ASSEMBLIES D.O.T. -40°F to +200°F, -40°C to +93°C TEMPERATURE RANGE


- D.O.T. Listed • 225 P.S.I. Working Pressure • -40°F to +200°F, -40°C to +93°C
- Many Other Common Lengths Available From Stock. Custom Lengths On Request.
- For Assemblies Requiring -65°F, -54°C Cold Weather Arctic Hose Simply Replace "HAB" Prefix With "HABA" (HABA-6-24B) • Bulk Hose Page 92 • Display Rack Page 261

| | |
|----------------------------------|-------------------------------------|
| Length Up to 36" Above 36" | Tolerance ±1/4" ±1% of length |
|----------------------------------|-------------------------------------|


• NOTE: ___ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.

| | | | | | | |
|--|----------------------|------------------------|-------------|------------|-----------------|-------------|
|  SWIVEL MALE PIPE | 3/8 I.D. HOSE | RIGID MALE PIPE | PART No. | Pipe Size | Hose I.D. (IN.) | Hose |
| | | | HAB-6-__B | 1/4 | 3/8 | Rubber |
| | | | HAB-6-__C | 3/8 | 3/8 | Rubber |
| | | | HABA-6-__B | 1/4 | 3/8 | Arctic Hose |
| | | | HABA-6-__C | 3/8 | 3/8 | Arctic Hose |
|  SWIVEL MALE PIPE | 1/2 I.D. HOSE | RIGID MALE PIPE | PART No. | Pipe Size | Hose I.D. (IN.) | Hose |
| | | | HAB-8-__C | 3/8 | 1/2 | Rubber |
| | | | HAB-8-__CD | 1/2 TO 3/8 | 1/2 | Rubber |
| | | | HABA-8-__C | 3/8 | 1/2 | Arctic Hose |
| | | | HABA-8-__CD | 1/2 TO 3/8 | 1/2 | Arctic Hose |

| | | | | | | |
|--|----------------------|------------------------|---------------|-----------|-----------------|-------------|
|  LIVE SWIVEL MALE PIPE | 3/8 I.D. HOSE | RIGID MALE PIPE | PART No. | Pipe Size | Hose I.D. (IN.) | Hose |
| | | | HAB-6-__BLSB | 1/4 | 3/8 | Rubber |
| | | | HAB-6-__CLSC | 3/8 | 3/8 | Rubber |
| | | | HABA-6-__BLSB | 1/4 | 3/8 | Arctic Hose |
| | | | HABA-6-__CLSC | 3/8 | 3/8 | Arctic Hose |

| | | | | | | |
|---|----------------------|------------------------|---------------|------------|-----------------|-------------|
|  LIVE SWIVEL MALE PIPE | 1/2 I.D. HOSE | RIGID MALE PIPE | PART No. | Pipe Size | Hose I.D. (IN.) | Hose |
| | | | HAB-8-__CLSC | 3/8 | 1/2 | Rubber |
| | | | HAB-8-__DLSC | 1/2 TO 3/8 | 1/2 | Rubber |
| | | | HABA-8-__CLSC | 3/8 | 1/2 | Arctic Hose |
| | | | HABA-8-__DLSC | 1/2 TO 3/8 | 1/2 | Arctic Hose |

| | | | | | | |
|---|----------------------|--------------------------------|-------------|------------|-----------------|-------------|
|  3/8 FEMALE SWIVEL FLARE | 3/8 I.D. HOSE | 3/8 FEMALE SWIVEL FLARE | PART No. | Flare Size | Hose I.D. (IN.) | Hose |
| | | | HAB-6-__FS | 3/8 | 3/8 | Rubber |
| | | | HABA-6-__FS | 3/8 | 3/8 | Arctic Hose |

| | | | | | | |
|---|----------------------|--------------------------------|-------------|------------|-----------------|-------------|
|  1/2 FEMALE SWIVEL FLARE | 1/2 I.D. HOSE | 1/2 FEMALE SWIVEL FLARE | PART No. | Flare Size | Hose I.D. (IN.) | Hose |
| | | | HAB-8-__FS | 1/2 | 1/2 | Rubber |
| | | | HABA-8-__FS | 1/2 | 1/2 | Arctic Hose |

CAUTION: Some agents used in the curing of rubber hose may leach out over time. Trace amounts may be enough to cause problems for sensitive hands. Gloves should be worn and care taken in handling of rubber hose products.

AIR BRAKE HOSE ASSEMBLIES

CRIMPED RUBBER AIR BRAKE HOSE ASSEMBLIES D.O.T. -40°F to +200°F, -40°C to +93°C TEMPERATURE RANGE

- D.O.T. Listed • 225 P.S.I. Working Pressure • -40°F to +200°F, -40°C to +93°C
- Many Other Common Lengths Available From Stock. Custom Lengths On Request.
- For Assemblies Requiring -65°F, -54°C Cold Weather Arctic Hose Simply Replace "HAB" Prefix With "HABA" (HABA-6-24B) • Bulk Hose Page 92 • Display Rack Page 261

| | |
|----------------------------------|-------------------------------------|
| Length Up to 36" Above 36" | Tolerance ±1/4" ±1% of length |
|----------------------------------|-------------------------------------|

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.



**SWIVEL
MALE PIPE**

3/8 I.D. HOSE

**SWIVEL
MALE PIPE**

PART No.
HAB-6-__B-SW
HAB-6-__C-SW
HABA-6-__C-SW

**Pipe
Size**
1/4
3/8

**Hose I.D.
(IN.)**
1/4
3/8

Hose
Rubber
Rubber
Arctic Hose



**SWIVEL
MALE PIPE**

1/2 I.D. HOSE

**SWIVEL
MALE PIPE**

PART No.
HAB-8-__C-SW
HAB-8-__D-SW
HABA-8-__C-SW
HABA-8-__D-SW

**Pipe
Size**
3/8
1/2

**Hose I.D.
(IN.)**
1/2
1/2

Hose
Rubber
Rubber
Arctic Hose
Arctic Hose



**3/8
LIVE SWIVEL
MALE PIPE**

3/8 I.D. HOSE

**3/8
LIVE SWIVEL
MALE PIPE**

PART No.
HAB-6-__C-LSW
HABA-6-__C-LSW

**Pipe
Size**
3/8

**Hose I.D.
(IN.)**
3/8

Hose
Rubber
Arctic Hose

**LIVE SWIVEL ENDS
(Still swivels once connected)**



**LIVE SWIVEL
MALE PIPE**

1/2 I.D. HOSE

**LIVE SWIVEL
MALE PIPE**

PART No.
HAB-8-__C-LSW
HABA-8-__C-LSW
HAB-8-__D-LSW
HABA-8-__D-LSW

**Pipe
Size**
3/8

**Hose I.D.
(IN.)**
1/2

Hose
Rubber
Arctic Hose

**LIVE SWIVEL ENDS
(Still swivels once connected)**



**3/8
LIVE SWIVEL
MALE PIPE**

1/2 I.D. HOSE

**3/8
SWIVEL
MALE PIPE**

PART No.
HAB-8-__C-LSWSW
HABA-8-__C-LSWSW

**Pipe
Size**
3/8

**Hose I.D.
(IN.)**
1/2

Hose
Rubber
Arctic Hose

CAUTION: Some agents used in the curing of rubber hose may leach out over time. Trace amounts may be enough to cause problems for sensitive hands. Gloves should be worn and care taken in handling of rubber hose products.

AIR BRAKE HOSE ASSEMBLIES



BULKHEAD AND SLIDER HOSE ASSEMBLIES

-40°F to +200°F, -40°C to +93°C TEMPERATURE RANGE

- D.O.T. Listed • 225 P.S.I. Working Pressure • -40°F to +200°F, -40°C to +93°C
- Many Other Common Lengths Available From Stock. Custom Lengths On Request.
- For Assemblies Requiring -65°F, -54°C Cold Weather Arctic Hose Simply Replace "HAB" Prefix With "HABA" (HABA-6-24B) • Bulk Hose Page 92 • Display Rack Page 261

| | |
|----------------------------------|-------------------------------------|
| Length Up to 36" Above 36" | Tolerance ±1/4" ±1% of length |
|----------------------------------|-------------------------------------|

BULKHEAD HOSE ASSEMBLY

| | | | | | |
|---|--------------------|--------------------|---------------------|------------------------|-------------|
| | PART No. | F Pipe Size | SW Pipe Size | Hose I.D. (IN.) | Hose |
| | HAB-6-__BHBLSC-SG | 1/4 | 3/8 | 3/8 | Rubber |
| 1/2 MALE BULKHEAD x 1/4 FEMALE PIPE | | | | | |
| 3/8 I.D. HOSE WITH SPRING GUARDS (-SG) | | | | | |
| | HABA-6-__BHBLSC-SG | 1/4 | 3/8 | 3/8 | Arctic Hose |
| 3/8 LIVE SWIVEL MALE PIPE | | | | | |

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.

LIVE SWIVEL END
(Still swivels once connected)

SERVICEABLE SLIDER HOSE ASSEMBLY

| | | | | | |
|--|-------------------|----------------------|------------------|------------------------|-------------|
| | PART No. | LSW Pipe Size | Tube Size | Hose I.D. (IN.) | Hose |
| | HAB-6-__SABH6-SG | 3/8 | 3/8 | 3/8 | Rubber |
| | HAB-6-__SABH8-SG | 3/8 | 1/2 | 3/8 | Rubber |
| DOT AIR BRAKE TUBE (7/8-20 MOUNTING THREAD) | | | | | |
| 3/8 I.D. HOSE WITH SPRING GUARDS (-SG) | | | | | |
| | HABA-6-__SABH6-SG | 3/8 | 3/8 | 3/8 | Arctic Hose |
| | HABA-6-__SABH8-SG | 3/8 | 1/2 | 3/8 | Arctic Hose |
| 3/8 LIVE SWIVEL MALE PIPE | | | | | |

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.

LIVE SWIVEL END
(Still swivels once connected)

CONTROL LINE SLIDER HOSE ASSEMBLY

| | | | | |
|--|-----------------|------------------|------------------------|-------------|
| | PART No. | Tube Size | Hose I.D. (IN.) | Hose |
| | HAB-4-__ABH6 | 3/8 | 1/4 | Rubber |
| DOT AIR BRAKE TUBE (7/8-20 MOUNTING THREAD) | | | | |
| 1/4 I.D. HOSE WITH SPRING GUARDS (-SG) | | | | |
| | HABA-4-__ABH6 | 3/8 | 1/4 | Arctic Hose |
| DOT AIR BRAKE TUBE | | | | |

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.

• SEE PAGE FOR AIR SHIFT TRANSMISSION ASSEMBLIES.

SLIDER AXLE HOSE ASSEMBLY

| | | | | |
|--|------------------|------------------|------------------------|-------------|
| | PART No. | Tube Size | Hose I.D. (IN.) | Hose |
| | HAB-6-__ABH6-SG | 3/8 | 3/8 | Rubber |
| | HAB-6-__ABH8-SG | 1/2 | 3/8 | Rubber |
| | HAB-8-__ABH8-SG | 1/2 | 1/2 | Rubber |
| DOT AIR BRAKE TUBE (7/8-20 MOUNTING THREAD) | | | | |
| 3/8 I.D. HOSE WITH SPRING GUARDS (-SG) | | | | |
| | HABA-6-__ABH6-SG | 3/8 | 3/8 | Arctic Hose |
| | HABA-6-__ABH8-SG | 1/2 | 3/8 | Arctic Hose |
| | HABA-8-__ABH8-SG | 1/2 | 1/2 | Arctic Hose |
| DOT AIR BRAKE TUBE | | | | |

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.

CAUTION: Some agents used in the curing of rubber hose may leach out over time. Trace amounts may be enough to cause problems for sensitive hands. Gloves should be worn and care taken in handling of rubber hose products.

AIR BRAKE ASSEMBLIES D.O.T. (WITH SPRING GUARD)



3/8 I.D. HOSE

3/8 SWIVEL
MALE PIPE

1/2 RIGID
MALE PIPE

| PART No. | Length (IN.) | Hose I.D. (IN.) |
|------------------|-----------------|--------------------|
| HAB-6-13.62CD-SG | 13.62 | 3/8 |
| HAB-8-13.62CD-SG | 13.62 | 1/2 |

NOTE: ADDITIONAL LENGTHS AVAILABLE ON REQUEST.

AIR BRAKE ASSEMBLIES D.O.T. (GLADHAND ADAPTER)



- Greater Flexibility • Easy Attachment of Gladhand
- Cost Effective Alternative to the Swing Away Gladhand

PART No.
HAB-NOSE BOX-1

Description:

- 3/8" I.D. Hose
- 1/2 MPT Reusable End
- 1/2 MPT Crimp End
- 6" Overall Length

PART No.
HAB-NOSE BOX-2

Description:

- 3/8" I.D. Hose
- 1/2 MPT Reusable End
- 1/2 FPT Crimp End
- 6" Overall Length

ALTERNATIVE TO A SOLID SWIVEL GLADHAND.
GLADHAND SOLD SEPARATELY PAGE

3-IN-1 AIR BRAKE & ELECTRICAL LINES

Fairview's **ARLECTRIC** 3-in-1 Air Brake & Electric assembly set was developed to simplify and protect air brake and electrical lines between the tractor and the trailer. The unique live swivel hose ends and superior flexibility of the **ARLECTRIC** set promotes longer hose life, helps prevent tangling and means less time is required to make connections.

Live
Swivel
All Ends

Color coded
spring ends



Technical Specifications:

- MEETS OR EXCEEDS: S.A.E J2394, J560, J1402 D.O.T F.M.V.S.S 106 TYPE F
- TEMPERATURE: -85°F to +200°F, -65°C to +93°C
- FITTINGS: 1/2" live swivel male pipe each end



Limited
Warranty

www.fairviewfittings.com

Contact Fairview for Details....

ARLECTRIC is a registered trademark
of Fairview
Oakville, ON L6H 6G1 / Wheatfield, NY 14120



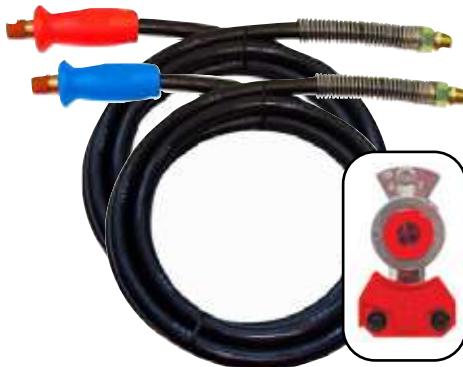
Air Brake / Electric Line Bundles

ARLECTRIC®

- **MEETS OR EXCEEDS:** S.A.E J2394, J560, J1402 D.O.T F.M.V.S.S 106 TYPE F
- **TEMPERATURE:** -85°F to +200°F, -65°C to +93°C
- **FITTINGS:** 1/2" live swivel male pipe each end • Superior flexibility, promotes longer hose life

| PART No. | 3-in-1 ELECTRICAL & AIR BRAKE LINES | Length (FT.) |
|-------------|---|--------------|
| HAB3-ABS-12 | 3/8 7-Way Green ABS cable & AB lines; color coded rubber grip | 12 |
| HAB3-ABS-15 | 3/8 7-Way Green ABS cable & AB lines; color coded rubber grip | 15 |
| HAB3-ABS-20 | 3/8 7-Way Green ABS cable & AB lines; color coded rubber grip | 20 |

TRUCK TO TRAILER RUBBER AIR BRAKE LINES



- SAE J1402 rubber air brake hose with factory crimped ends.
- Red or Blue GLAD GRIPS for easy glad hand connection, identification and hose bend protection
- Swivel fitting with spring guard for easy end installation.
- Internal live swivel at gladhand grip for added strain relief.
- Assemblies meet D.O.T F.M.V.S.S 106

| PART No. | Length (FT.) | Swivel Male Pipe | Low Temp. |
|---------------|--------------|------------------|--------------|
| HABRED-15GGSG | 15 | 1/2 | -40°F, -40°C |
| HABBLU-15GGSG | 15 | 1/2 | -40°F, -40°C |
| HABRED-20GGSG | 20 | 1/2 | -40°F, -40°C |
| HABBLU-20GGSG | 20 | 1/2 | -40°F, -40°C |

To Order Complete with Gladhand, Suffix Part No. with -GH

Part numbers above are for ONE Assembly combined with Glad Grip & Spring Guard.

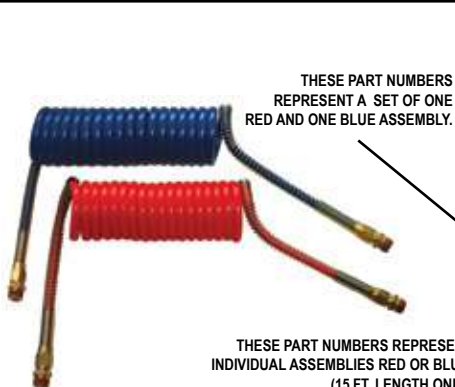


Featuring Live Swivels on Both Ends.

| PART No. | Length (FT.) | Low Temp. |
|---------------|--------------|--------------|
| HABSPW-15GGSG | 15 | -40°F, -40°C |
| HABSPW-20GGSG | 20 | -40°F, -40°C |

Part numbers above are for TWO Assemblies combined with Spiral Hose Guard Wrap.

S.A.E. J844 RETRACTABLE AIR BRAKE COILS



THESE PART NUMBERS REPRESENT A SET OF ONE RED AND ONE BLUE ASSEMBLY.

THESE PART NUMBERS REPRESENT INDIVIDUAL ASSEMBLIES RED OR BLUE. (15 FT. LENGTH ONLY)

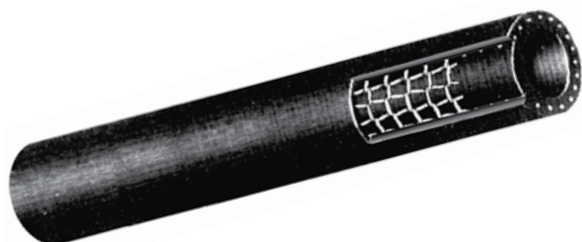
- **MEETS:** S.A.E. J884D Type 3B D.O.T. F.M.V.S.S. 106
- **COLORS:** Red, Blue
- **TEMPERATURE:** -85°F to +200°F, -65°C to +93°C
- **PACKAGING:** As a Set of One Red and One Blue.
- **FITTINGS:** 1/2 Male Pipe Each End

LOW TEMPERATURE RATED

-85°F (-65°C)

| PART No. | Working Length (FT.) | Tube O.D. (IN.) | Pigtail Length (IN.) | Male Pipe Ends | Low Temp |
|---------------|----------------------|-----------------|----------------------|----------------|--------------|
| 1486L-8-15 | 15 | 1/2 | 12" | 1/2 | -85°F, -65°C |
| 1486L-8-20 | 20 | 1/2 | 12" | 1/2 | -85°F, -65°C |
| 1486L-8RED-15 | 15 | 1/2 | 12" | 1/2 | -85°F, -65°C |
| 1486L-8BLU-15 | 15 | 1/2 | 12" | 1/2 | -85°F, -65°C |

FUEL LINE HOSE



S.A.E. 30R7

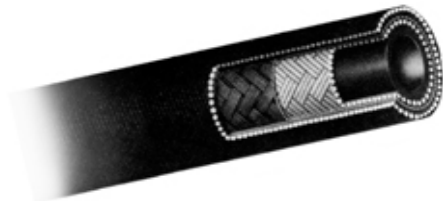
Designed to convey most fuels in cars, trucks, buses etc. Durable cover resists deterioration from oil, grease, heat and ozone and gives long service life.

NOTE: FLH IS NOT DESIGNED FOR MARINE USE WITH ALCOHOL BLENDED FUELS.

- **MEETS:** S.A.E. 30R7
- **COLOR:** Black
- **TEMPERATURE:** -40°F to +257°F, -40°C to +125°C
- **PACKAGING:** 250 FT Reels, 25, 50 and 100 FT Coils
- **FITTINGS:** 300 Series Hose Barbs (Page 60)
- **CLAMPS:** HC5 & HC6 (Page 142)

| PART No. | Actual I.D. (IN.) | Hose O.D. (IN.) | Length (FT.) | Working Pressure (P.S.I.) | Min. Burst Pressure (P.S.I.) |
|-----------|----------------------|--------------------|-----------------|---------------------------------|------------------------------------|
| FLH-3-25 | 3/16 | .406 | 25 | 50 | 250 |
| FLH-3-50 | 3/16 | .406 | 50 | 50 | 250 |
| FLH-3-100 | 3/16 | .406 | 100 | 50 | 250 |
| FLH-3-250 | 3/16 | .406 | 250 | 50 | 250 |
| FLH-4-25 | 1/4 | .500 | 25 | 50 | 250 |
| FLH-4-50 | 1/4 | .500 | 50 | 50 | 250 |
| FLH-4-100 | 1/4 | .500 | 100 | 50 | 250 |
| FLH-4-250 | 1/4 | .500 | 250 | 50 | 250 |
| FLH-5-25 | 5/16 | .563 | 25 | 50 | 250 |
| FLH-5-50 | 5/16 | .563 | 50 | 50 | 250 |
| FLH-5-100 | 5/16 | .563 | 100 | 50 | 250 |
| FLH-5-250 | 5/16 | .563 | 250 | 50 | 250 |
| FLH-6-25 | 3/8 | .625 | 25 | 50 | 250 |
| FLH-6-50 | 3/8 | .625 | 50 | 50 | 250 |
| FLH-6-100 | 3/8 | .625 | 100 | 50 | 250 |
| FLH-6-250 | 3/8 | .625 | 250 | 50 | 250 |

NOTE
WORKING PRESSURE RATED AT +70°F +21°C. ANY AMBIENT OR INTERNAL INCREASE IN TEMPERATURE WILL LOWER THE WORKING PRESSURE.



S.A.E. 100R5 S.A.E. J1402

MEETS D.O.T. F.M.V.S.S. - 106
ONE WIRE BRAID
TWO COTTON BRAIDS

For medium pressure hydraulic service in the handling of most hydraulic fluids, gasoline, diesel fuels, lubricating oils, air and water. Recommended for power steering and power steering return lines, fuel filters, turbo chargers, tilt lines, lube oil lines and machine tools. Not suitable for use with phosphate esters.

- **CONSTRUCTION:** Textile inner braid with single wire braid reinforcement.
 - **TUBE:** Oil and heat-resistant synthetic rubber inner tube.
 - **COVER:** Textile outer braid and a cotton braided black cover.
 - **COLOR:** Black
 - **TEMPERATURE:** -40°F to +212°F, -40°C to +100°C
 - **PACKAGING:** For reel lengths and carton quantities see below.
 - **FITTINGS:** SCW500 Crimp (Page 70)
SR500 Reusable (Page 71)
- * Max. temperature recommended for air +140F, +60C

| PART No. | Nominal I.D. | Actual I.D. (IN.) | Hose O.D. (IN.) | Working Pressure (P.S.I.) | Min. Burst Pressure (P.S.I.) | Min. Bend Radius (IN.) | Approx. Wgt. / Ft. (LBS.) | Reel Length (FT.) |
|-------------|--------------|-------------------|-----------------|---------------------------|------------------------------|------------------------|---------------------------|-------------------|
| HR5-4-50 | 1/4 | 3/16 | .52 | 3,000 | 12,000 | 3.00 | .16 | 50 |
| HR5-4-100 | 1/4 | 3/16 | .52 | 3,000 | 12,000 | 3.00 | .16 | 100 |
| HR5-4-REEL | 1/4 | 3/16 | .52 | 3,000 | 12,000 | 3.00 | .16 | 250 |
| HR5-5-100 | 5/16 | 1/4 | .58 | 2,500 | 10,000 | 3.38 | .18 | 100 |
| HR5-5-REEL | 5/16 | 1/4 | .58 | 2,500 | 10,000 | 3.38 | .18 | 250 |
| HR5-6-50 | 3/8 | 5/16 | .68 | 2,250 | 9,000 | 4.00 | .22 | 50 |
| HR5-6-100 | 3/8 | 5/16 | .68 | 2,250 | 9,000 | 4.00 | .22 | 100 |
| HR5-6-REEL | 3/8 | 5/16 | .68 | 2,250 | 9,000 | 4.00 | .22 | 250 |
| HR5-8-50 | 1/2 | 13/32 | .77 | 2,000 | 8,000 | 4.62 | .27 | 50 |
| HR5-8-100 | 1/2 | 13/32 | .77 | 2,000 | 8,000 | 4.62 | .27 | 100 |
| HR5-8-REEL | 1/2 | 13/32 | .77 | 2,000 | 8,000 | 4.62 | .27 | 250 |
| HR5-10-50 | 5/8 | 1/2 | .92 | 1,750 | 7,000 | 5.50 | .34 | 50 |
| HR5-10-100 | 5/8 | 1/2 | .92 | 1,750 | 7,000 | 5.50 | .34 | 100 |
| HR5-10-REEL | 5/8 | 1/2 | .92 | 1,750 | 7,000 | 5.50 | .34 | 250 |
| HR5-12-100 | 3/4 | 5/8 | 1.08 | 1,500 | 6,000 | 6.50 | .42 | 100 |
| HR5-12-REEL | 3/4 | 5/8 | 1.08 | 1,500 | 6,000 | 6.50 | .42 | 250 |
| HR5-16-100 | 1 | 7/8 | 1.24 | 800 | 3,200 | 7.38 | .44 | 100 |
| HR5-16-REEL | 1 | 7/8 | 1.24 | 800 | 3,200 | 7.38 | .44 | 250 |
| HR5-20-CTN | 1-1/4 | 1-1/8 | 1.50 | 625 | 2,500 | 9.00 | .52 | 100 |
| HR5-24-CTN | 1-1/2 | 1-3/8 | 1.75 | 500 | 2,000 | 10.50 | .62 | 100 |
| HR5-32-CTN | 2 | 1-13/16 | 2.22 | 350 | 1,400 | 13.25 | .93 | 100 |

(MEDIUM PRESSURE SMOOTH BORE)



S.A.E. 100R14

• TYPICAL USES INCLUDE

Pneumatic, hot oil lines, steam lines, food processing, paint spray, compressor discharge, gases, chemical lines, steering lines, brake lines, high pressure hydraulic lines.

PTFE hose can solve almost all "problem" applications. It is suitable for use with steam, solvents, fuels, hydraulic fluids, most chemicals and acids. Vibration absorption, extra long shelf life, high temperature and pressure ranges, make PTFE hose the most versatile hose in the industry today.

- **CONSTRUCTION:** Braided Outer Cover
- **TUBE:** PTFE Inner Tube
- **COVER:** Stainless Steel (TYPE 304)
- **TEMPERATURE:** -65°F to + 450°F, -54°C to +232°C
- **PACKAGING:** Bulk Coils - Random Lengths
- **FITTINGS:** SCT400 One Piece Crimp (Page 72)
SR400 Reusable End (Page 73)

NOTE
WORKING PRESSURE RATED AT +70°F +21°C. ANY AMBIENT OR INTERNAL INCREASE IN TEMPERATURE WILL LOWER THE WORKING PRESSURE.

| PART No. | Nominal I.D. | Actual I.D. (IN.) | Hose O.D. (IN.) | Working Pressure (P.S.I.) | Min. Burst Pressure (P.S.I.) | Min. Bend Radius (IN.) |
|----------|--------------|-------------------|-----------------|---------------------------|------------------------------|------------------------|
| HT-4 | 1/4 | 3/16 | .30 | 3,000 | 12,000 | 1.50 |
| HT-5 | 5/16 | 1/4 | .38 | 3,000 | 12,000 | 2.00 |
| HT-6 | 3/8 | 5/16 | .44 | 2,500 | 10,000 | 3.50 |
| HT-8 | 1/2 | 13/32 | .54 | 2,000 | 8,000 | 4.50 |
| HT-10 | 5/8 | 1/2 | .63 | 1,750 | 7,000 | 5.00 |
| HT-12 | 3/4 | 5/8 | .76 | 1,500 | 6,000 | 6.00 |
| HT-16 | 1 | 7/8 | 1.03 | 1,000 | 4,000 | 9.00 |

HOW TO ORDER CUSTOM FACTORY MADE PTFE HOSE ASSEMBLIES (STAINLESS STEEL BRAIDED COVER - BRASS ENDS)



**AIR BRAKE
COMPRESSION**

Note: When ordering elbow on assemblies please note measurements are measured from the center of elbow to opposite end of assembly.

**STRAIGHT
TUBE**

| SAMPLE HOSE ASSEMBLY PART NUMBER | HOSE END FITTING CODE | END SIZE CODE | |
|----------------------------------|--|---------------|----|
| HT 6 C 120 AC 10 ST 10 | AC AIRBRAKE COMPRESSION | 1/4" | 4 |
| | FJ FEMALE SWIVEL 37° (J.I.C.) FLARE | 5/16" | 5 |
| | FS FEMALE SWIVEL 45° (S.A.E.) FLARE | 3/8" | 6 |
| | MI MALE INVERTED FLARE SWIVEL | 1/2" | 8 |
| | MP MALE PIPE | 5/8" | 10 |
| | ST STRAIGHT TUBE | 3/4" | 12 |
| | J5 45° ELBOW SWIVEL 37° (J.I.C.) FLARE | 1" | 16 |
| | J9 90° ELBOW SWIVEL 37° (J.I.C.) FLARE | | |

HOSE CODE HT

HOSE SIZE 6

END TYPE CODE C

OVERALL LENGTH (IN.) 120

HOSE END CODE 1 AC

SIZE CODE 1 10

HOSE END CODE 2 ST

SIZE CODE 2 10

SILICONE HEATER HOSE



S.A.E. 20R3 CLASS A

Recommended for extra high-temp heater connections, air-pump discharge and any similar uses.

- **MEETS:** S.A.E. 20R3 Class A (Tested To J20E PART VI)
- **COLOR:** Blue
- **TEMPERATURE:** -65°F to +350°F, -54°C to +177°C
- **PACKAGING:** 50 Foot Coils
- **FITTINGS:** Hose Barbs (Page 58 - 59)
- **CLAMPS:** Page 142

| PART No. | Actual I.D. (IN.) | Hose O.D. (IN.) | Min. Burst Pressure (P.S.I.) |
|-----------|-------------------|-----------------|------------------------------|
| HHS-6-50 | 3/8 | .707 | 310 |
| HHS-8-50 | 1/2 | .875 | 310 |
| HHS-10-50 | 5/8 | 1.00 | 300 |
| HHS-12-50 | 3/4 | 1.125 | 300 |
| HHS-14-50 | 7/8 | 1.25 | 200 |
| HHS-16-50 | 1 | 1.375 | 250 |

NOTE
WORKING PRESSURE RATED AT +70°F +21°C. ANY AMBIENT OR INTERNAL INCREASE IN TEMPERATURE WILL LOWER THE WORKING PRESSURE.

TRUCK SILICONE COOLANT HOSE



S.A.E. J20 R1 CLASS A

4 Ply silicone coolant hose reinforced with polyester fabric and coated with specially compounded silicone elastomer. Ideal for extreme temperatures and various pressure ranges.

- **MEETS OR EXCEEDS:** S.A.E. J20 R1 Class A
- **COLOR:** Blue
- **TEMPERATURES:** -65°F to +350°F, -54°C to +177°C
- **PACKAGING:** 4 Foot Lengths (Eg. FOR 8 FT. ORDER 2 PCS.)
- **CLAMPS:** Page 142

| PART No. | Actual I.D. (IN.) | Hose O.D. (IN.) | Working Pressure (P.S.I.) |
|----------|-------------------|-----------------|---------------------------|
| CHS-12-4 | 3/4 | 1.14 | 80 |
| CHS-14-4 | 7/8 | 1.27 | 80 |
| CHS-16-4 | 1 | 1.37 | 75 |
| CHS-20-4 | 1-1/4 | 1.64 | 65 |
| CHS-22-4 | 1-3/8 | 1.77 | 65 |
| CHS-24-4 | 1-1/2 | 1.89 | 60 |
| CHS-26-4 | 1-5/8 | 2.02 | 60 |
| CHS-28-4 | 1-3/4 | 2.14 | 55 |
| CHS-32-4 | 2 | 2.37 | 50 |

| PART No. | Actual I.D. (IN.) | Hose O.D. (IN.) | Working Pressure (P.S.I.) |
|----------|-------------------|-----------------|---------------------------|
| CHS-36-4 | 2-1/4 | 2.64 | 40 |
| CHS-38-4 | 2-3/8 | 2.77 | 40 |
| CHS-40-4 | 2-1/2 | 2.89 | 35 |
| CHS-42-4 | 2-5/8 | 3.00 | 35 |
| CHS-44-4 | 2-3/4 | 3.14 | 30 |
| CHS-46-4 | 2-7/8 | 3.25 | 30 |
| CHS-48-4 | 3 | 3.39 | 25 |
| CHS-52-4 | 3-1/4 | 3.64 | 25 |
| CHS-56-4 | 3-1/2 | 3.89 | 15 |
| CHS-64-4 | 4 | 4.37 | 10 |

NOTE
WORKING PRESSURE RATED AT +70°F +21°C. ANY AMBIENT OR INTERNAL INCREASE IN TEMPERATURE WILL LOWER THE WORKING PRESSURE.

TRUCK SILICONE TURBO CHARGER CONNECTOR



TCS2



TCS3

Recommended for extra high-temp turbo charger connections. 4-PLY Silicone coated fabric with stainless steel retention rings.

- **COLOR:** ORANGE
- **TEMPERATURE:** -65°F TO +500° F, -54° C to +260°C
- **PACKAGING:** Per Piece
- **CLAMPS:** HC19 & HC20 (Page 144)

| PART No. | Actual I.D. (IN.) | Length (IN.) | W.P. (P.S.I.) |
|-----------|-------------------|--------------|---------------|
| TCS2-64-6 | 4 | 6 | 55 |
| TCS2-72-6 | 4-1/2 | 6 | 50 |

| PART No. | Actual I.D. (IN.) | Length (IN.) | W.P. (P.S.I.) |
|-----------|-------------------|--------------|---------------|
| TCS3-48-6 | 3 | 6 | 60 |
| TCS3-56-6 | 3-1/2 | 6 | 55 |
| TCS3-64-6 | 4 | 6 | 50 |
| TCS3-64-8 | 4 | 8 | 50 |
| TCS3-72-6 | 4-1/2 | 6 | 45 |

NOTE
WORKING PRESSURE RATED AT +70°F +21°C. ANY AMBIENT OR INTERNAL INCREASE IN TEMPERATURE WILL LOWER THE WORKING PRESSURE.

PREMIUM RED RUBBER HEATER HOSE



A replacement for OE on most cars and trucks. This high quality hose is for higher temperatures. Withstands the abuse of corrosive solutions and additives. Resists weathering to provide long and trouble-free service.

- **MEETS:** Similar to S.A.E. 20R3 Class D2, S.A.E. J2387
- **COLOR:** Red
- **TEMPERATURE:** -40°F to +257°F, -40C to +125°C
- **PACKAGING:** 50 FT. Coils, Reel
- **FITTINGS:** Hose Barbs (Pages 58 - 59)
- **CLAMPS:** Page 142

| PART No. | Actual I.D. (IN.) | Hose O.D. (IN.) | Min. Burst Pressure (P.S.I.) |
|-----------|-------------------|-----------------|------------------------------|
| HHR-8-50 | 1/2 | .806 | 250 |
| HHR-10-50 | 5/8 | .932 | 250 |
| HHR-12-50 | 3/4 | 1.057 | 200 |

NOTE: WORKING PRESSURE RATED AT +70°F +21°C. ANY AMBIENT OR INTERNAL INCREASE IN TEMPERATURE WILL LOWER THE WORKING PRESSURE.

PREMIUM RED HEAVY DUTY THERMAL HEATER HOSE



This heavy duty rubber hose with a blue insulating layer that helps to minimize heat loss. A replacement for OE on cars and trucks. Withstands the abuse of corrosive solutions and additives. Resists weathering to provide long and trouble-free service.

- **MEETS:** Similar to S.A.E. 20R3 Class D2, S.A.E. J2387
- **COLOR:** Red
- **TEMPERATURE:** -40°F to +257°F, -40C to +125°C
- **PACKAGING:** 50 FT. Coils
- **FITTINGS:** Hose Barbs (Pages 58 - 59)
- **CLAMPS:** Page 142

| PART No. | Actual I.D. (IN.) | Hose O.D. (IN.) | Min. Burst Pressure (P.S.I.) |
|-----------|-------------------|-----------------|------------------------------|
| HHP-8-50 | 1/2 | .812 | 250 |
| HHP-10-50 | 5/8 | .937 | 250 |
| HHP-12-50 | 3/4 | 1.062 | 200 |
| HHP-16-50 | 1 | 1.375 | 175 |

NOTE: WORKING PRESSURE RATED AT +70°F +21°C. ANY AMBIENT OR INTERNAL INCREASE IN TEMPERATURE WILL LOWER THE WORKING PRESSURE.

RUBBER HEATER HOSE



This standard hose is for normal duty service. Withstands the abuse of corrosive solutions and additives. Resists weathering to provide long and trouble-free service.

- **MEETS:** Similar to S.A.E. 20R3 Class D2
- **COLOR:** Black
- **TEMPERATURE:** -40°F to +212°F, -40C to +100°C
- **PACKAGING:** 250 FT Reels, 50 FT. Coils
- **FITTINGS:** Hose Barbs (Pages 58 - 59)
- **CLAMPS:** Page 142

| PART No. | Actual I.D. (IN.) | Hose O.D. (IN.) | Min. Burst Pressure (P.S.I.) |
|------------|-------------------|-----------------|------------------------------|
| HH-8-50 | 1/2 | .806 | 200 |
| HH-10-REEL | 5/8 | .932 | 140 |
| HH-10-50 | 5/8 | .932 | 140 |
| HH-12-REEL | 3/4 | 1.057 | 125 |
| HH-12-50 | 3/4 | 1.057 | 125 |
| HH-16-50 | 1 | 1.406 | 100 |

NOTE: WORKING PRESSURE RATED AT +70°F +21°C. ANY AMBIENT OR INTERNAL INCREASE IN TEMPERATURE WILL LOWER THE WORKING PRESSURE.

RUBBER COVER GRIP-TITE HOSE (PUSH-ON)



THE SPECIAL BRAIDING PROCESS USED IN THE MANUFACTURE OF THIS HOSE PERMITS THE USE OF GRIP-TITE FITTINGS, WHICH ELIMINATES THE NEED FOR CLAMPS.

A lightweight, flexible, low pressure, general purpose hose with one fiber braid reinforcement. Used for conveying hydraulic oils, mineral oils, antifreeze solutions, most agricultural sprays and other diluted chemical solutions.

- **MSHA Approved (Black Only)**
- **COVER:** Rubber Covered.
- **COLORS:** Black (Standard), Blue, Green, Grey, Red
- **TEMPERATURE:** -40°F to +200°F, -40°C to +93°C
- **PACKAGING:** Bulk Reels
- **FITTINGS:** 700 Series (Page 61)

RANDOM REEL LENGTHS FOR COLOR HOSE:

Reel lengths Maximum 725 FT., Minimum 400 FT.
(5 pieces maximum per reel with minimum 50 FT. length piece)

NOTE
WORKING PRESSURE RATED AT +70°F +21°C. ANY AMBIENT OR INTERNAL INCREASE IN TEMPERATURE WILL LOWER THE WORKING PRESSURE.

| PART No. | Actual I.D. (IN.) | Hose O.D. (IN.) | Working Pressure (P.S.I.) | Reel Length (FT.) |
|---------------|-------------------|-----------------|---------------------------|-------------------|
| 761-4-REEL | 1/4 | 1/2 | 300 | 500 |
| 761-4GRY-REEL | 1/4 | 1/2 | 300 | Random |
| 761-5-REEL | 5/16 | 5/8 | 300 | 500 |
| 761-6-REEL | 3/8 | 5/8 | 300 | 500 |
| 761-6BLU-REEL | 3/8 | 5/8 | 300 | Random |
| 761-6GRY-REEL | 3/8 | 5/8 | 300 | Random |

| PART No. | Actual I.D. (IN.) | Hose O.D. (IN.) | Working Pressure (P.S.I.) | Reel Length (FT.) |
|---------------|-------------------|-----------------|---------------------------|-------------------|
| 761-8-REEL | 1/2 | 3/4 | 300 | 500 |
| 761-8GRY-REEL | 1/2 | 3/4 | 300 | Random |
| 761-10-REEL | 5/8 | 29/32 | 300 | 500 |
| 761-12-REEL | 3/4 | 1 | 300 | 250 |

FIBER COVER GRIP-TITE HOSE (PUSH-ON)



THE SPECIAL BRAIDING PROCESS USED IN THE MANUFACTURE OF THIS HOSE PERMITS THE USE OF GRIP-TITE FITTINGS, WHICH ELIMINATES THE NEED FOR CLAMPS.

A lightweight, flexible, low pressure, general purpose hose with one fiber braid reinforcement. Used for conveying hydraulic oils, mineral oils, antifreeze solutions, most agricultural sprays and other diluted chemical solutions.

- **COVER:** Fiber Covered.
- **COLOR:** Black
- **TEMPERATURE:** -40°F to +200°F, -40°C to +93°C
- **PACKAGING:** Bulk Reels.
- **FITTINGS:** 700 Series (Page 61)

| PART No. | Actual I.D. (IN.) | Hose O.D. (IN.) | Working Pressure (P.S.I.) | Reel Length (FT.) |
|-------------|-------------------|-----------------|---------------------------|-------------------|
| 760-4-REEL | 1/4 | 1/2 | 300 | 575 |
| 760-6-REEL | 3/8 | 5/8 | 300 | 300 |
| 760-8-REEL | 1/2 | 3/4 | 300 | 300 |
| 760-10-REEL | 5/8 | 29/32 | 300 | 260 |
| 760-12-REEL | 3/4 | 1 | 300 | 225 |

NOTE
WORKING PRESSURE RATED AT +70°F +21°C. ANY AMBIENT OR INTERNAL INCREASE IN TEMPERATURE WILL LOWER THE WORKING PRESSURE.

NYLON GREASE WHIPS



3/16" I.D. Thermoplastic, fiber reinforced hose with 1/8 steel male pipe couplings. This hose combines the best features of conventional rubber hose with the unique advantages of synthetic materials.

| PART No. | Length (IN.) | Working Pressure (P.S.I.) | Burst Pressure (PSI) |
|----------|--------------|---------------------------|----------------------|
| GWN-3-12 | 12 | 3,000 | 12,000 |
| GWN-3-18 | 18 | 3,000 | 12,000 |
| GWN-3-24 | 24 | 3,000 | 12,000 |

Available packaged, suffix PART No. with the letter "P"

RUBBER GREASE WHIPS



These assemblies are manufactured from 3/16" I.D. S.A.E. 100R1 rubber hose. The one braid hose is permanently crimped with 1/8 brass male pipe couplings on both ends.

| PART No. | Length (IN.) | Working Pressure (P.S.I.) | Burst Pressure (PSI) |
|-----------|--------------|---------------------------|----------------------|
| GWR-3-12 | 12 | 3,000 | 12,000 |
| GWR-3-18 | 18 | 3,000 | 12,000 |
| GWR-3-24 | 24 | 3,000 | 12,000 |
| GWR-3-28 | 28 | 3,000 | 12,000 |
| GWR-3-36 | 36 | 3,000 | 12,000 |
| GWR-3-48 | 48 | 3,000 | 12,000 |
| GWR-3-54 | 54 | 3,000 | 12,000 |
| GWR-3-60 | 60 | 3,000 | 12,000 |
| GWR-3-72 | 72 | 3,000 | 12,000 |
| GWR-3-84 | 84 | 3,000 | 12,000 |
| GWR-3-96 | 96 | 3,000 | 12,000 |
| GWR-3-132 | 132 | 3,000 | 12,000 |
| GWR-3-144 | 144 | 3,000 | 12,000 |



Available packaged, suffix PART No. with the letter "P"

D.O.T. AIR SHIFT TRANSMISSION ASSEMBLIES



Male Pipe

Male Pipe Thread

LIVE SWIVEL END
(Still swivels once connected)

| PART No. | Swivel Pipe | Male Pipe | Hose I.D. (IN.) | Length (IN.) |
|----------|-------------|-----------|-----------------|--------------|
| 2815-4-2 | 1/8 | 1/8 | 1/4 | 15 |
| 2831-4-2 | 1/8 | 1/8 | 1/4 | 31 |
| 2832-4-2 | 1/8 | 1/8 | 1/4 | 32 |
| 2834-4-2 | 1/8 | 1/8 | 1/4 | 34 |
| 2836-4-2 | 1/8 | 1/8 | 1/4 | 36 |

OTHER LENGTHS AVAILABLE ON REQUEST

FIFTH WHEEL SLIDER ASSEMBLY

Male Pipe Thread



Male Pipe Thread

- MEETS: S.A.E. J884D TYPE 3A D.O.T. F.M.V.S.S. 106
 - COLOR: Black
 - TEMPERATURE: -40°F to +200°F, -40°C to +93°C
 - FITTINGS: Brass male pipe each end.
- Complete Kit see below
Fifth Wheel Cylinder (Page 234)

| PART No. | Working Length (IN.) | Tube O.D. (IN.) | Pigtail Length (IN.) | Male Pipe Ends |
|------------|----------------------|-----------------|----------------------|----------------|
| 1486S-4-10 | 70 | 1/4 | 4 | 1/4 |

AIR SEAT GUN SPLICER KIT



PART No. ASGK-1

Simply splice the air seat line with the push-to-connect tee end of the assembly. This handy kit features an industrial air gun for cleaning out the cab on site.

Kit Includes:

- 70" Working Length of 1/4" O.D. S.A.E. J844-A coiled air tube.
- One brass male pipe.
- Two spring guard hose end protectors.
- Push-to-connect splicer tee. (No tools required)
- Chrome plated, lever handle air gun.

FIFTH WHEEL SLIDER KIT



PART No. FWSK-1

Designed for use on sliding fifth wheels, this kit includes most everything you need to complete the connections.

Kit Includes:

- 70" Working Length of 1/4" O.D. S.A.E. - J844-A coiled air tube.
- Brass male pipe each end.
- Spring guard hose end protectors.
- 90° brass adapter elbow.
- Frame mounting terminal bolt.

MEDIUM PRESSURE HOSE



Meets or Exceeds
S.A.E. 100R1 TYPE AT
EN853 1SN
 ONE WIRE BRAID

For medium to high pressure hydraulic service in the handling of most hydraulic fluids, gasoline, diesel fuels, lubricating oils and water. Not suitable for use with phosphate esters.

- **CONSTRUCTION:** One ply of steel wire braid.
- **TUBE:** Oil and heat-resistant synthetic rubber inner tube.
- **COVER:** Oil, weather and flame-resistant synthetic rubber cover.
- **COLOR:** Black
- **TEMPERATURE:** -40°F to +250°F, -40°C to +121°C
- **PACKAGING:** For reel lengths and carton quantities see below.
- **FITTINGS:** SC600 Compression (Page 65 - 66)
 SC900 Bite-To-The-Wire (Page 68-69)
 SRT100 Reusable (Page 72)
- **LOW TEMPERATURE:** -67°F to +200°F, -55°C to +93°C Available
 change prefix to T1SNLT-. Minimum runs may apply.

| PART No. | Actual I.D. (IN.) | Hose O.D. (IN.) | Working Pressure (P.S.I.) | Min. Burst Pressure (P.S.I.) | Min. Bend Radius (IN.) | Approx. Wgt. / Ft. (LBS.) | Reel Lengths (FT.) |
|--------------|----------------------|--------------------|---------------------------------|------------------------------------|------------------------------|---------------------------------|--------------------------|
| T1SN-4-REEL | 1/4 | .531 | 3,260 | 13,000 | 4.00 | .17 | 328 |
| T1SN-6-REEL | 3/8 | .687 | 2,610 | 10,400 | 5.00 | .26 | 328 |
| T1SN-8-REEL | 1/2 | .812 | 2,320 | 9,300 | 7.00 | .31 | 328 |
| T1SN-12-REEL | 3/4 | 1.093 | 1,520 | 6,100 | 9.50 | .47 | 164 |
| T1SN-16-REEL | 1 | 1.409 | 1,280 | 5,075 | 11.80 | .61 | 164 |

HIGH PRESSURE HOSE



Meets or Exceeds
S.A.E. 100R2 TYPE AT
EN853 2SN
 TWO WIRE BRAID

For high pressure hydraulic service in the handling of most hydraulic fluids, gasoline, diesel fuels, lubricating oils and water. Not suitable for use with phosphate esters.

- **CONSTRUCTION:** Two plies of steel wire braid.
- **TUBE:** Oil and heat-resistant synthetic rubber inner tube.
- **COVER:** Oil, weather and flame-resistant synthetic rubber cover.
- **COLOR:** Black
- **TEMPERATURE:** -40°F to +250°F, -40°C to +121°C
- **PACKAGING:** For reel lengths and carton quantities see below.
- **FITTINGS:** SC600 Compression (Page 65 - 66)
 SC900 Bite-To-The-Wire (Page 68-69)
 SRT100 Reusable (Page 72)
- **LOW TEMPERATURE:** -67°F to +200°F, -55°C to +93°C Available
 change prefix to T2SNLT-. Minimum runs may apply.

| PART No. | Actual I.D. (IN.) | Hose O.D. (IN.) | Working Pressure (P.S.I.) | Min. Burst Pressure (P.S.I.) | Min. Bend Radius (IN.) | Approx. Wgt. / Ft. (LBS.) | Reel Lengths (FT.) |
|--------------|----------------------|--------------------|---------------------------------|------------------------------------|------------------------------|---------------------------------|--------------------------|
| T2SN-4-REEL | 1/4 | .593 | 5,800 | 23,200 | 4.00 | .26 | 328 |
| T2SN-6-REEL | 3/8 | .750 | 4,785 | 19,100 | 5.00 | .38 | 328 |
| T2SN-8-REEL | 1/2 | .875 | 3,990 | 16,000 | 7.00 | .48 | 328 |
| T2SN-12-REEL | 3/4 | 1.187 | 3,120 | 12,500 | 9.50 | .61 | 164 |
| T2SN-16-REEL | 1 | 1.500 | 2,390 | 9,500 | 12.00 | .95 | 164 |

MEDIUM PRESSURE HOSE (SMOOTH COVER)



S.A.E. 100R1 TYPE AT

EN853 1SN

ONE WIRE BRAID

For medium to high pressure hydraulic service in the handling of most hydraulic fluids, gasoline, diesel fuels, lubricating oils and water. Not suitable for use with phosphate esters.

- **CONSTRUCTION:** One ply of steel wire braid.
- **TUBE:** Oil and heat-resistant synthetic rubber inner tube.
- **COVER:** Oil, weather and flame-resistant M.S.H.A. Approved synthetic rubber cover.
- **COLOR:** Black
- **TEMPERATURE:** -40°F to +212°F, -40°C to +100°C
- **PACKAGING:** For reel lengths and carton quantities see below.
- **FITTINGS:** SC600 Compression (Page 65 - 66)
SC900 Bite-To-The-Wire (Page 68-69)
SRT100 Reusable (Page 72)

| PART No. | Actual I.D. (IN.) | Hose O.D. (IN.) | Working Pressure (P.S.I.) | Min. Burst Pressure (P.S.I.) | Min. Bend Radius (IN.) | Approx. Wgt. / Ft. (LBS.) | Reel Lengths (FT.) |
|------------|-------------------|-----------------|---------------------------|------------------------------|------------------------|---------------------------|--------------------|
| T1-4-REEL | 1/4 | .520 | 3,265 | 13,053 | 3.94 | .14 | 300 |
| T1-6-REEL | 3/8 | .677 | 2,610 | 10,443 | 4.92 | .23 | 300 |
| T1-8-REEL | 1/2 | .803 | 2,320 | 9,282 | 7.09 | .28 | 300 |
| T1-12-REEL | 3/4 | 1.094 | 1,525 | 6,092 | 9.45 | .42 | 250 |

HIGH PRESSURE HOSE



S.A.E. 100R2 TYPE AT

EN853 2SN

TWO WIRE BRAID

For high pressure hydraulic service in the handling of most hydraulic fluids, gasoline, diesel fuels, lubricating oils and water. Not suitable for use with phosphate esters.

- **CONSTRUCTION:** Two Plies of Steel Wire Braid.
- **TUBE:** Oil and heat-resistant synthetic rubber inner tube.
- **COVER:** Oil, weather and flame-resistant M.S.H.A. Approved synthetic rubber cover.
- **COLOR:** Black
- **TEMPERATURE:** -40°F to +212°F, -40°C to +100°C
- **PACKAGING:** For reel lengths and carton quantities see below.
- **FITTINGS:** SC600 Compression (Page 65 - 66)
SC900 Bite-To-The-Wire (Page 68-69)
SRT100 Reusable (Page 72)

| PART No. | Actual I.D. (IN.) | Hose O.D. (IN.) | Working Pressure (P.S.I.) | Min. Burst Pressure (P.S.I.) | Min. Bend Radius (IN.) | Approx. Wgt. / Ft. (LBS.) | Reel Lengths (FT.) |
|------------|-------------------|-----------------|---------------------------|------------------------------|------------------------|---------------------------|--------------------|
| T2-4-REEL | 1/4 | .591 | 5,800 | 23,206 | 3.94 | .22 | 300 |
| T2-5-REEL | 5/16 | .650 | 5,075 | 20,305 | 4.53 | .27 | 300 |
| T2-6-REEL | 3/8 | .748 | 4,800 | 19,145 | 4.92 | .36 | 300 |
| T2-8-REEL | 1/2 | .870 | 4,000 | 15,954 | 7.09 | .42 | 300 |
| T2-10-REEL | 5/8 | 1.000 | 3,625 | 14,504 | 8.07 | .52 | 250 |
| T2-12-REEL | 3/4 | 1.161 | 3,100 | 12,473 | 9.45 | .64 | 250 |
| T2-16-REEL | 1 | 1.500 | 2,400 | 9,573 | 11.81 | .95 | 150 |
| T2-20-CTN | 1-1/4 | 1.866 | 1,820 | 7,252 | 16.54 | 1.25 | 130 |

SUCTION HOSE



**Meets or Exceeds
Performance Characteristics**

S.A.E. 100R4

TWO TEXTILE SPIRAL PLYS
WITH WIRE HELIX

For hydraulic suction (29 Inch/hg) and low pressure hydraulic return lines. Will handle petroleum based hydraulic fluids, diesel fuels, water and lubricating oils. Wire helix prevents collapsing under vacuum service. Not suitable for use with phosphate esters.

- **CONSTRUCTION:** Two textile spiral plies with wire helix.
- **TUBE:** Oil and heat-resistant synthetic rubber inner tube.
- **MSHA Approved**
- **COVER:** Oil, weather and flame-resistant M.S.H.A. Approved synthetic rubber cover.
- **COLOR:** Black
- **TEMPERATURE:** -40°F to +250°F, -40°C to +121°C
- **PACKAGING:** 50 FT. and 100 FT. Coils
- **FITTINGS:** SC600 Compression (Page 65 - 66)
(Up to 1-1/4 Size)
S1100 and SO1100 Steel Hose Inserts (Page 74)
Steel Combination Nipples and Hose Menders (Page 60)

| PART No. | Actual I.D. (IN.) | Hose O.D. (IN.) | Working Pressure (P.S.I.) | Min. Burst Pressure (P.S.I.) | Min. Bend Radius (IN.) | Vacuum Service (IN./HG) | Approx. Wgt. / Ft. (LBS.) | Coil Length (FT.) |
|------------|-------------------|-----------------|---------------------------|------------------------------|------------------------|-------------------------|---------------------------|-------------------|
| HR4-12-100 | 3/4 | 1.160 | 300 | 1,200 | 4.90 | 29 | .60 | 100 |
| HR4-16-100 | 1 | 1.480 | 250 | 1,000 | 5.90 | 29 | .70 | 100 |
| HR4-20-100 | 1-1/4 | 1.770 | 200 | 800 | 7.87 | 29 | .90 | 100 |
| HR4-24-100 | 1-1/2 | 2.050 | 150 | 600 | 10.00 | 29 | 1.20 | 100 |
| HR4-32-100 | 2 | 2.500 | 100 | 400 | 11.80 | 29 | 1.50 | 100 |

WET LINE KITS

A Wet Line Kit uses a hydraulic pump installed on a trailer to power anything with a hydraulic motor, such as a boom or crane, or the hydraulics on a dump truck. The Wet Line Kit is attached to the truck's PTO (Power Take Off) and transfers an engine's mechanical power to another piece of equipment.

CUSTOM KITS AVAILABLE



HYDRAULIC ADAPTERS

T-BOLT CLAMPS

HOSE CONNECTOR

HYDRAULIC ASSEMBLIES

RETURN LINES

HYDRAULIC WING Q.D. COUPLERS

MEDIUM PRESSURE HOSE



For medium pressure hydraulic service in the handling of most hydraulic fluids, diesel fuels, water and lubricating oils. Not suitable for use with phosphate esters. This hose combines the best features of conventional rubber hose with the unique advantages of synthetic materials. Recommended use: Handheld grease guns.

S.A.E. 100R7

Meets or Exceeds S.A.E. J517
Exceeds 100R7 Impulse Requirements
Lightweight and Flexible

- **CONSTRUCTION:** High tensile strength fiber reinforcement braided synthetic fiber.
- **TUBE:** Oil and heat-resistant nylon inner tube.
- **COVER:** Resistant polyurethane, pin pricked cover.
- **TEMPERATURE:** -40°F to +200°F, -40°C to +93°C
- **PACKAGING:** Reels
- **COLOR:** Black
- **FITTINGS:** SC700 (for 1/8, 3/16, and 1/4 sizes Page 74), SCTP (Page 76)

| PART No. | Nominal Hose I.D. (IN.) | Hose O.D. (IN.) | Working Pressure (P.S.I.) | Min. Burst Pressure (P.S.I.) | Min. Bend Radius (IN.) | Weight / Ft. (LBS.) | Reel Lengths (FT.) |
|-------------|-------------------------|-----------------|---------------------------|------------------------------|------------------------|---------------------|--------------------|
| HR7-2-REEL | 1/8 | .322 | 3,000 | 12,000 | .75 | .03 | 250 |
| HR7-3-REEL | 3/16 | .415 | 3,000 | 12,000 | .75 | .05 | 250 |
| HR7-4-REEL | 1/4 | .496 | 2,750 | 11,000 | 1.50 | .06 | 250 |
| HR7-5-REEL | 5/16 | .580 | 2,500 | 10,000 | 1.75 | .08 | 250 |
| HR7-6-REEL | 3/8 | .650 | 2,250 | 9,000 | 2.00 | .11 | 250 |
| HR7-8-REEL | 1/2 | .834 | 2,000 | 8,000 | 3.00 | .16 | 250 |
| HR7-12-REEL | 3/4 | 1.050 | 1,250 | 5,000 | 6.00 | .22 | 250 |

TWIN-LINE MEDIUM PRESSURE HOSE



FEATURES: Low Elongation • Best Value 100R7 Hose
TYPICAL APPLICATIONS: For use with General Hydraulics • Material Handling • Forklift • Chemical Transfer

S.A.E. 100R7

Meets or Exceeds S.A.E. J517

- **CONSTRUCTION:** Braided synthetic fiber reinforcement
- **TUBE:** Nylon-lined core tube
- **COVER:** Resistant polyurethane, pin pricked cover.
- **TEMPERATURE:** -40°F to +200°F, -40°C to +93°C for petroleum based hydraulic fluids.
- **PACKAGING:** Reels
- **COLOR:** Black
- **FITTINGS:** SC700 (for 1/4 size Page 74), SCTP (Page 76)

| PART No. | Nominal Hose I.D. (IN.) | Hose O.D. (IN.) | Working Pressure (P.S.I.) | Min. Burst Pressure (P.S.I.) | Min. Bend Radius (IN.) | Approx. Wgt./Ft. (LBS.) | Reel Length (FT.) |
|--------------|-------------------------|-----------------|---------------------------|------------------------------|------------------------|-------------------------|-------------------|
| HR7TW-4-REEL | 1/4 | .496 | 2,750 | 11,000 | 1.50 | .10 | 250 |
| HR7TW-6-REEL | 3/8 | .650 | 2,250 | 9,000 | 2.00 | .20 | 250 |
| HR7TW-8-REEL | 1/2 | .834 | 2,000 | 8,000 | 3.00 | .32 | 200 |

MEDIUM PRESSURE (Non-Conductive) HOSE



**

For medium pressure hydraulic service in the handling of most hydraulic fluids, diesel fuels, water and lubricating oils. Not suitable for use with phosphate esters. This hose combines the best features of conventional rubber hose with the unique advantages of synthetic materials.

- **CONSTRUCTION:** High tensile strength fiber reinforcement.
Braided Synthetic fiber.
 - **TUBE:** Oil and heat-resistant nylon inner tube.
 - **COVER:** Resistant polyurethane non-pin pricked cover
 - **TEMPERATURE:** -40°F to +200°F, -40°C to +93°C
 - **PACKAGING:** Reels
 - **COLOR:** Orange, NON-CONDUCTIVE Marking
 - **FITTINGS:** SC700 (for 1/8 & 1/4 size Page 74), SCTP (Page 76)
- * S.A.E. WORKING PRESSURES SHOWN

S.A.E. 100R7

Meets or Exceeds SAE J517
Exceeds 100R7 Impulse Requirements
Lightweight and Flexible

** MEDIUM PRESSURE TWIN LINE (NON-CONDUCTIVE) HOSE

FEATURES: • Low Elongation • Best Value 100R7 Hose

TYPICAL APPLICATIONS:

- For use with General Hydraulics • Material Handling • Forklift
• High Pressure Gas Transfer • Chemical Transfer

- **CONSTRUCTION:** Braided Synthetic fiber.
- **TUBE:** Nylon-lined core tube
- **COVER:** Resistant polyurethane non-pin pricked cover
- **TEMPERATURE:** -40°F to +200°F, -40°C to +93°C
- **FITTINGS:** SCTP (Page 76)

** MEDIUM PRESSURE TWIN LINE (NON-CONDUCTIVE) HOSE

| PART No. | Nominal Hose I.D. (IN.) | Hose O.D. (IN.) | Working Pressure (P.S.I.) | Min. Burst Pressure (P.S.I.) | Min. Bend Radius (IN.) | Weight / Ft. (LBS.) | Reel Lengths (FT.) |
|-------------------|-------------------------|-----------------|---------------------------|------------------------------|------------------------|---------------------|--------------------|
| HR7-2ORA-REEL | 1/8 | .322 | 3,000 | 12,000 | .75 | .03 | 250 |
| HR7-4ORA-REEL | 1/4 | .496 | 2,750 | 11,000 | 1.50 | .06 | 250 |
| HR7-5ORA-REEL | 5/16 | .580 | 2,500 | 10,000 | 1.75 | .08 | 250 |
| HR7-6ORA-REEL | 3/8 | .650 | 2,250 | 9,000 | 2.00 | .11 | 250 |
| HR7TW-6ORA-REEL** | 3/8 | .650 | 2,250 | 9,000 | 2.00 | .20 | 250 |
| HR7-8ORA-REEL | 1/2 | .834 | 2,000 | 8,000 | 3.00 | .16 | 250 |

HR8 HIGH PRESSURE HOSE



FEATURES: Meets or exceeds SAE 100R8 impulse requirements, good kink resistance, lightweight; less than about half of comparable rubber wire hose. Highly abrasion resistant outer cover, the inner tube will not chip or peel in service.

TYPICAL APPLICATIONS: Ideal for use in applications where a non-conductive high pressure hydraulic hose is required; industrial hydraulic construction, material handling, agricultural equipment, hydraulic tools, lubrication lines and hydraulic lifts.

Meets or exceeds S.A.E. 100R8 Specifications

Extremely Durable
Highly Abrasion Resistant

- **CONSTRUCTION:** Aramid fiber reinforcement
- **TUBE:** Seamless polyester inner tube
- **COVER:** Highly abrasion resistant polyurethane pinpricked cover
- **COLOR:** Black
- **TEMPERATURE:** -40°F to +200°F, -40°C to +93°C
- **FITTINGS:** SCTP (Page 76)

| PART No. | Nominal I.D. (IN.) | Hose O.D. (IN.) | Working Pressure (P.S.I.) | Min. Burst Pressure (P.S.I.) | Min. Bend Radius (IN.) | Approx. Wgt./Ft. (LBS.) | Reel Length (FT.) |
|-------------|--------------------|-----------------|---------------------------|------------------------------|------------------------|-------------------------|-------------------|
| HR8-4-REEL | 1/4 | .485 | 5,000 | 20,000 | 2.00 | .070 | 250 |
| HR8-6-REEL | 3/8 | .630 | 4,000 | 16,000 | 2.50 | .100 | 250 |
| HR8-8-REEL | 1/2 | .820 | 3,500 | 14,000 | 3.50 | .170 | 250 |
| HR8-12-REEL | 3/4 | 1.050 | 2,250 | 9,000 | 4.50 | .200 | 250 |

HR8 NON-CONDUCTIVE HIGH PRESSURE HOSE



FEATURES: Meets or exceeds SAE 100R8 impulse requirements, good kink resistance, lightweight; less than about half of comparable rubber wire hose. Highly abrasion resistant outer cover, the inner tube will not chip or peel in service.

TYPICAL APPLICATIONS: Ideal for use in applications where a non-conductive high pressure hydraulic hose is required; industrial hydraulic construction, material handling, agricultural equipment, hydraulic tools, lubrication lines and hydraulic lifts.

- **CONSTRUCTION:** Aramid fiber reinforcement
- **TUBE:** Extruded seamless polyester inner tube
- **COVER:** Highly abrasion resistant polyurethane non-pinpricked cover
- **COLOR:** Orange, NON-CONDUCTIVE marking
- **TEMPERATURE:** -40°F to +200°F, -40°C to +93°C
- **FITTINGS:** SCTP (Page 76)

Meets or exceeds **S.A.E. 100R8**
Specifications

| PART No. | Nominal I.D. (IN.) | Hose O.D. (IN.) | Working Pressure (P.S.I.) | Min. Burst Pressure (P.S.I.) | Min. Bend Radius (IN.) | Approx. Wgt./Ft. (LBS.) | Reel Length (FT.) |
|---------------|--------------------|-----------------|---------------------------|------------------------------|------------------------|-------------------------|-------------------|
| HR8-4ORA-REEL | 1/4 | .485 | 5,000 | 20,000 | 2.00 | .070 | 250 |
| HR8-6ORA-REEL | 3/8 | .630 | 4,000 | 16,000 | 2.50 | .100 | 250 |
| HR8-8ORA-REEL | 1/2 | .820 | 3,500 | 14,000 | 3.50 | .170 | 250 |

HR18 CONSTANT PRESSURE HOSE



FEATURES: Exceeds 100R18 Impulse requirements • Lightweight and Flexible • Ideal for general hydraulic service.

TYPICAL APPLICATIONS: General purpose high pressure hydraulic applications • industrial Hydraulic • Construction • Material Handling • Agricultural Equipment • Hydraulic Tools • Lubrication Lines and Man Lifts

- **CONSTRUCTION:** Braided synthetic fiber reinforcement
- **TUBE:** Seamless polyester inner tube
- **COVER:** Abrasion resistant polyurethane cover
- **COLOR:** Black
- **TEMPERATURE:** -40°F to +200°F, -40°C to +93°C, Petroleum-based hydraulic fluids
- **TEMPERATURE:** -40°F to +140°F, -40°C to +60°C, with water-based or fire resistant fluids
- **FITTINGS:** SCTP (Page 76)

S.A.E. 100R18
Meets or Exceeds S.A.E. J517
Specifications

| PART No. | Nominal Hose I.D. (IN.) | Hose O.D. (IN.) | Working Pressure (P.S.I.) | Min. Burst Pressure (P.S.I.) | Min. Bend Radius (IN.) | Approx. Wgt./Ft. (LBS.) | Reel Length (FT.) |
|-------------|-------------------------|-----------------|---------------------------|------------------------------|------------------------|-------------------------|-------------------|
| HR18-4-REEL | 1/4 | .496 | 3,000 | 12,000 | 1.50 | .064 | 250 |
| HR18-6-REEL | 3/8 | .650 | 3,000 | 12,000 | 2.00 | .110 | 250 |
| HR18-8-REEL | 1/2 | .834 | 3,000 | 12,000 | 3.00 | .160 | 250 |

HIGH PRESSURE HOSE



S.A.E. 100R12
EN856 4SN
 FOUR SPIRAL WIRE

For high pressure hydraulic service in the handling of most hydraulic fluids, diesel fuels, water and lubricating oils. Not suitable for use with phosphate esters.

- **CONSTRUCTION:**
Four spirals of high tensile steel wire.
- **TUBE:** Oil and heat-resistant synthetic rubber.
- **COVER:** MSHA approved fire-resistant, abrasion, ozone, oil and weather resistant synthetic rubber cover.
- **TEMPERATURE:** -40°F to +248°F, -40°C to +121°C
- **PACKAGING:** Coils
- **FITTINGS:** SCT900MS Bite-To-The-Wire (Page 69)
- * **S.A.E. WORKING PRESSURES SHOWN**
- **EXTRA FLEXIBLE VERSION AVAILABLE:**
Change PART No. to HRA12EF Minimum runs apply.
- **LOW TEMPERATURE:** -67°F to +200°F, -55°C to +93°C Available
Change PART No. to HRA12LT Minimum runs apply.

| PART No. | Actual I.D. (IN.) | Hose O.D. (IN.) | * Working Pressure (P.S.I.) | Min. Burst Pressure (P.S.I.) | Min. Bend Radius (IN.) | Approx. Wgt. / Ft. (LBS.) | Coil Lengths (FT.) |
|----------|----------------------|--------------------|--------------------------------|---------------------------------|---------------------------|------------------------------|-----------------------|
| HRA12-8 | 1/2 | .937 | 4,060 | 16,240 | 7.09 | .504 | 148 |
| HRA12-12 | 3/4 | 1.197 | 4,060 | 16,240 | 9.45 | .726 | 148 |
| HRA12-16 | 1 | 1.476 | 4,060 | 16,240 | 11.81 | 1.115 | 148 |
| HRA12-20 | 1-1/4 | 1.850 | 3,050 | 12,180 | 16.53 | 1.619 | 148 |
| HRA12-24 | 1-1/2 | 2.106 | 2,540 | 10,150 | 19.70 | 1.848 | 148 |

LOW TEMPERATURE HIGH PRESSURE HOSE



EXTREMELY FLEXIBLE
S.A.E. 100R16 / DIN 2SC
 TWO WIRE BRAID



For hydraulic service in the handling of most hydraulic fluids, gasoline, diesel fuels lubricating oils and water. Not suitable with phosphate esters.

- **CONSTRUCTION:** Two Plies of Steel Wire Braid.
- **TUBE:** Oil and Heat-Resistant Synthetic Rubber Inner Tube
- **COVER:** Oil, weather and flame-resistant M.S.H.A. Approved synthetic rubber cover.
- **COLOUR:** Black
- **LOW TEMPERATURE:** -67°F to +260°F, -55°C to +127°C
- **PACKAGING:** For Reel Lengths see below.
- **FITTINGS:** SC900 Bite-To-The-Wire (Page 67 - 68)

Fairview recommends the use of Bite-To-The-Wire fittings only for our Low Temperature 100R16 hose.

| PART No. | Actual I.D. (IN.) | Hose O.D. (IN.) | Working Pressure (P.S.I.) | Min. Burst Pressure (P.S.I.) | Min. Bend Radius (IN.) | Approx. Wgt. / Ft. (LBS.) | Reel Lengths (FT.) |
|----------------|----------------------|--------------------|------------------------------|---------------------------------|---------------------------|------------------------------|-----------------------|
| HR16LT-4-REEL | 1/4 | .53 | 6,500 | 26,000 | 2.00 | .22 lbs. | 328 |
| HR16LT-6-REEL | 3/8 | .69 | 5,300 | 21,200 | 2.50 | .29 lbs. | 328 |
| HR16LT-8-REEL | 1/2 | .81 | 4,500 | 18,000 | 3.50 | .39 lbs. | 328 |
| HR16LT-10-REEL | 5/8 | .93 | 4,000 | 16,000 | 4.00 | .44 lbs. | 250 |
| HR16LT-12-REEL | 3/4 | 1.10 | 3,500 | 14,000 | 4.75 | .53 lbs. | 164 |
| HR16LT-16-REEL | 1 | 1.42 | 3,000 | 12,000 | 6.00 | .72 lbs. | 164 |

MEDIUM PRESSURE HOSE



S.A.E. 100R17

For medium to high pressure hydraulic service in the handling of most hydraulic fluids, gasoline, diesel fuels lubricating oils and water. Not suitable with phosphate esters.

- **CONSTRUCTION:** One braid of high tensile steel wire reinforcement for 1/4" ID Through to 1/2" ID hose. • Two braids of high tensile steel wire reinforcement for 3/4" ID through to 1" ID hose.
- **TUBE:** Oil and heat resistant synthetic rubber inner tube
- **COVER:** Oil, weather and flame-resistant synthetic rubber cover.
- **COLOUR:** Black
- **TEMPERATURE:** -40°F to +212°F, -40°C to +100°C
- **PACKAGING:** For reel lengths see below.
- **FITTINGS:** SC600 Compression (Page 65 - 66)
SC900 Bite-To-The-Wire (Page 67 - 68)

| PART No. | Actual I.D. (IN.) | Nominal Hose O.D. (IN.) | Maximum Hose O.D. (IN.) | Working Pressure (P.S.I.) | Min. Burst Pressure (P.S.I.) | Min. Bend Radius (IN.) | Approx. Wgt. / Ft. (LBS.) | Reel Lengths (FT.) |
|--------------|-------------------|-------------------------|-------------------------|---------------------------|------------------------------|------------------------|---------------------------|--------------------|
| HR17-4-REEL | 1/4 | .492 | .520 | 3,050 | 12,183 | 1.97 | .13 | 300 |
| HR17-6-REEL | 3/8 | .626 | .670 | 3,050 | 12,183 | 2.56 | .19 | 300 |
| HR17-8-REEL | 1/2 | .760 | .830 | 3,050 | 12,183 | 3.54 | .24 | 300 |
| HR17-12-REEL | 3/4 | 1.106 | 1.190 | 3,050 | 12,183 | 4.72 | .57 | 250 |

LOW TEMPERATURE MEDIUM PRESSURE HOSE



S.A.E. 100R17



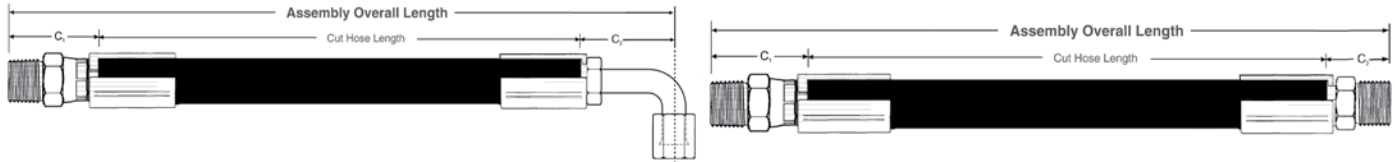
For Low Temperature medium to high pressure hydraulic service in the handling of most hydraulic fluids, gasoline, diesel fuels lubricating oils and water. Not suitable with phosphate esters.

- **CONSTRUCTION:** One braid of high tensile steel wire reinforcement for 1/4" ID through to 1/2" ID hose. • Two braids of high tensile steel wire reinforcement for 3/4" ID through to 1" ID hose.
- **TUBE:** Oil and heat resistant synthetic rubber inner tube
- **COVER:** Oil, weather and flame-resistant synthetic rubber cover.
- **COLOUR:** Black
- **LOW TEMPERATURE:** -67°F to +212°F, -55°C to +100°C
- **PACKAGING:** For reel lengths see below.
- **FITTINGS:** SC900 Bite-To-The-Wire (Page 67 - 68)

Fairview recommends the use of Bite-To-The-Wire fittings only for our low temperature 100R17 hose.

| PART No. | Actual I.D. (IN.) | Nominal Hose O.D. (IN.) | Maximum Hose O.D. (IN.) | Working Pressure (P.S.I.) | Min. Burst Pressure (P.S.I.) | Min. Bend Radius (IN.) | Approx. Wgt. / Ft. (LBS.) | Reel Lengths (FT.) |
|----------------|-------------------|-------------------------|-------------------------|---------------------------|------------------------------|------------------------|---------------------------|--------------------|
| HR17LT-4-REEL | 1/4 | .480 | .500 | 3,000 | 12,000 | 2.00 | .16 | 328 |
| HR17LT-6-REEL | 3/8 | .610 | .630 | 3,000 | 12,000 | 2.50 | .24 | 328 |
| HR17LT-8-REEL | 1/2 | .750 | .770 | 3,000 | 12,000 | 3.50 | .29 | 328 |
| HR17LT-12-REEL | 3/4 | 1.090 | 1.114 | 3,000 | 12,000 | 4.72 | .55 | 164 |
| HR17LT-16-REEL | 1 | 1.420 | 1.441 | 3,000 | 12,000 | 5.90 | .95 | 164 |

ORDERING HYDRAULIC HOSE ASSEMBLIES



Length Tolerances for Hydraulic Hose Assemblies and Specified Hose Lengths.

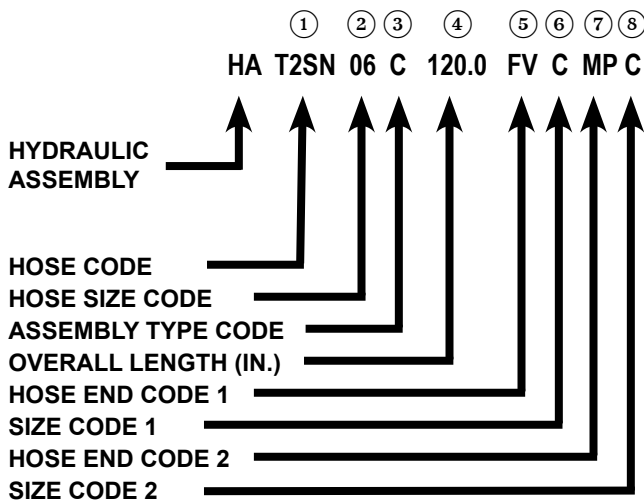
Length Tolerance
 0 to and including 36" ±1/4"
 Above 36" ±1% of length
 measured to the nearest 1/8 of an inch.

ASSEMBLY OVERALL LENGTH

The overall length of the assembly is measured in Inches including hose ends. Example: 2' = 24.00
 10' = 120.0
 100' = 1200.

④ Must fill all 5 spaces in the Overall Length Code

SAMPLE HOSE ASSEMBLY PART NUMBER



⑤ ⑦ HOSE END FITTING CODES

| CODE | DESCRIPTION |
|------|---|
| B9 | Female British Parallel 90° Elbow |
| BF | Female BSPP Swivel Female Cone |
| BM | Female BSPP Swivel Male Cone |
| FH | Female Heavy Metric |
| H9 | Female Heavy Metric 90° Metric |
| JS | Female JIS 30° Flare |
| KM | Female Komatsu 30° Flare |
| FL | Female Light Metric |
| L9 | Female Light Metric 90° Elbow |
| FV | Female NPSM Swivel |
| RS | Female O-Ring Face Seal |
| R5 | Female O-Ring Face Seal 45° Elbow |
| R9 | Female O-Ring Face Seal 90° Elbow |
| FP | Female Pipe |
| FJ | Female Swivel 37° S.A.E. |
| J5 | Female Swivel 37° S.A.E. 45° Elbow |
| J9 | Female Swivel 37° S.A.E. 90° Elbow |
| JL | Female Swivel 37° S.A.E. 90° Elbow (Long) |
| FS | Female Swivel 45° S.A.E. |
| S5 | Female Swivel 45° S.A.E. 45° Elbow |
| S9 | Female Swivel 45° S.A.E. 90° Elbow |

① HOSE CODES

| CODE | DESCRIPTION |
|------|----------------------|
| T1SN | S.A.E. 100R1 ACCUTEK |
| T1XX | S.A.E. 100R1 KOMAN |
| T2SN | S.A.E. 100R2 ACCUTEK |
| T2XX | S.A.E. 100R2 KOMAN |
| HR4X | S.A.E. 100R4 |
| HR5X | S.A.E. 100R5 |
| HR7X | S.A.E. 100R7 |
| R7NC | 100R7 Non-Conductive |
| HR8X | S.A.E. 100R8 |
| R8NC | 100R8 Non-Conductive |
| HR12 | S.A.E. 100R12 |
| HR16 | S.A.E. 100R16 |
| HR17 | S.A.E. 100R17 |
| R16L | 100R16 Low Temp. |
| R17L | 100R17 Low Temp. |
| HR18 | S.A.E. 100R18 |

② ⑥ ⑧ SIZE CODES

| HOSE SIZE | TUBE | SIZE CODE |
|-----------|--------|-----------|
| 02 | 1/8" | A |
| 03 | 3/16" | F |
| 04 | 1/4" | B |
| 05 | 5/16" | G |
| 06 | 3/8" | C |
| 08 | 1/2" | D |
| 10 | 5/8" | I |
| 12 | 3/4" | E |
| 16 | 1" | H |
| 20 | 1-1/4" | J |
| 24 | 1-1/2" | K |
| 32 | 2" | M |

③ ASSEMBLY TYPE CODES

| CODE | TYPE |
|------|----------------|
| C | Crimp Ends |
| R | Reusable Ends |
| T | Twin-Line Hose |

| | |
|----|--------------------------|
| C5 | Flange code 61 45° Elbow |
| C9 | Flange code 61 90° Elbow |
| C1 | Flange code 61 Straight |
| D5 | Flange code 62 45° Elbow |
| D9 | Flange code 62 90° Elbow |
| D2 | Flange code 62 Straight |

TR Flareless Tube Repair

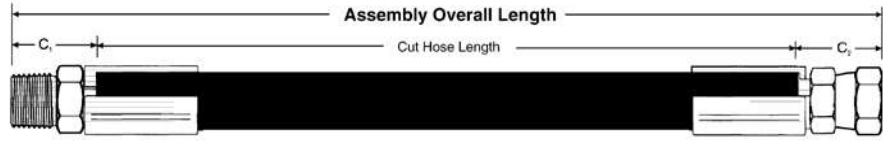
GT Grease Tap

| | |
|----|-------------------------------|
| MJ | Male 37° S.A.E. |
| MS | Male 45° S.A.E. |
| BP | Male British Parallel |
| BT | Male British Tapered |
| MH | Male Heavy Metric |
| MI | Male Inverted Flare |
| I5 | Male Inverted Flare 45° Elbow |
| I9 | Male Inverted Flare 90° Elbow |
| ML | Male Light Metric |
| MO | Male O-Ring |
| O5 | Male O-Ring Boss 45° Elbow |
| O9 | Male O-Ring Boss 90° Elbow |
| RM | Male O-Ring Face Seal |
| SO | Male O-Ring Boss Swivel |
| MP | Male Pipe |
| SP | Male Pipe Swivel |
| P9 | Male Pipe Swivel 90° Elbow |
| ST | Stand Pipe |

ORDERING U.L. / C.S.A. APPROVED TYPE I PROPANE / NATURAL GAS HOSE ASSEMBLIES

Used To Conduct Natural Gas In A Gaseous State And Propane. In Either A Liquid Or Gaseous State Up To 350 P.S.I., Rubber Temperature Range: -60°F To 212°F (-51°C To 100°C) Thermoplastic Temperature Range: -40°F To 140°F (-40°C To 60°C)

Factory made assemblies are available in a variety of configurations and hose lengths, enter overall length in inches where applicable. Length tolerances for propane hose assemblies and specified hose length.



| HOSE CODE | | HOSE END FITTING CODE | | PROPANE SIZE CODES | | |
|-----------|--|-----------------------|------------------------------|--------------------|--------|---------------|
| I4C | Type I 1/4 I.D. (Rubber - Crimp Ends) | MP | Male Pipe | HOSE I.D. SIZE | TUBE | SIZE END CODE |
| I4LTC | Type I 1/4 I.D. (Low Pressure Thermoplastic -Crimp Ends) | POL | POL End | 2 | 1/8" | 2 |
| I4TC | Type I 1/4 I.D. (T = Thermoplastic) | POLHW | POL End with Hand Wheel | 3 | 3/16" | 3 |
| | | POLNE | POL End with No Excess Flow | 4 | 1/4" | 4 |
| | | QDC | Quick Disconnect Coupler End | 5 | 5/16" | 5 |
| | | QDN | Quick Disconnect Nipple End | 6 | 3/8" | 6 |
| | | QCC | QCC1 ACME Connection | 8 | 1/2" | 8 |
| | | | | 10 | 5/8" | 10 |
| | | | | 12 | 3/4" | 12 |
| | | | | 16 | 1" | 16 |
| | | | | 20 | 1-1/4" | 20 |
| | | | | 24 | 1-1/2" | 24 |
| | | | | 32 | 2" | 32 |

| HOSE END FITTING CODE | | SPECIALTY CODE | |
|-----------------------|--|----------------|------------------------------------|
| FC | Female Cylinder Thread | GR | Gas Regulator End |
| FJ | Female JIC | P | Suffix for Packaged Product |
| FP | Female Pipe | | (Not All Items Available Packaged) |
| FS | Female Swivel SAE Flare Ex: (6 = 3/8) | | |
| FW | Female Welding End | | |
| MC | Male Cylinder Thread | | |
| MI | Male Inverted Flare | | |

EXAMPLE: I4C60FS6MP4 1/4 I.D. TYPE I Rubber, 60 Inches long, 3/8 Female Swivel SAE x 1/4 Male Pipe (Note: not all fitting configurations are approved, length limits may apply depending on application)



| PART No. | MP | MP | Hose I.D. | Hose |
|-------------|-----|-----|-----------|--------|
| I4C__MP4MP4 | 1/4 | 1/4 | 1/4 | Rubber |
| I6C__MP6MP6 | 3/8 | 3/8 | 3/8 | Rubber |

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.



| PART No. | FS | MP | Hose I.D. | Hose |
|-------------|-----|-----|-----------|--------|
| I4C__FS4MP4 | 1/4 | 1/4 | 1/4 | Rubber |
| I4C__FS6MP4 | 3/8 | 1/4 | 1/4 | Rubber |
| I4C__FS6MP6 | 3/8 | 3/8 | 1/4 | Rubber |
| I6C__FS6MP4 | 3/8 | 1/4 | 3/8 | Rubber |
| I6C__FS6MP6 | 3/8 | 3/8 | 3/8 | Rubber |
| I6C__FS6MP8 | 3/8 | 1/2 | 3/8 | Rubber |
| I6C__FS8MP6 | 1/2 | 3/8 | 3/8 | Rubber |

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.



| PART No. | FS | FS | Hose I.D. | Hose |
|-------------|-----|-----|-----------|--------|
| I4C__FS4FS4 | 1/4 | 1/4 | 1/4 | Rubber |
| I4C__FS6FS6 | 3/8 | 3/8 | 1/4 | Rubber |
| I6C__FS6FS6 | 3/8 | 3/8 | 3/8 | Rubber |

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.
• PACKAGED ASSEMBLY AVAILABLE.



| PART No. | FW | FW | Hose I.D. | Hose |
|-----------|--------------|--------------|-----------|--------|
| I4C__FWFW | 9/16-18 L.H. | 9/16-18 L.H. | 1/4 | Rubber |
| I6C__FWFW | 9/16-18 L.H. | 9/16-18 L.H. | 3/8 | Rubber |

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.
• PACKAGED ASSEMBLY AVAILABLE.



| PART No. | FC | MC | Hose I.D. | Hose |
|------------|-------|-------|-----------|---------------|
| I4C__FCMC | 1"-20 | 1"-20 | 1/4 | Rubber |
| I4TC__FCMC | 1"-20 | 1"-20 | 1/4 | Thermoplastic |

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.
• PACKAGED ASSEMBLY AVAILABLE.

TO BE INSTALLED BY LICENSED GAS FITTERS ONLY.

U.L. / C.S.A. APPROVED TYPE I PROPANE HOSE ASSEMBLIES



Used To Conduct Propane In Either A Liquid Or Gaseous State Up To 350 P.S.I.
Rubber Temperature Range: -60°F To 212°F (-51°C To 100°C)
Thermoplastic Temperature Range: -40°F To 140°F (-40°C To 60°C)



MP
MALE PIPE
THREAD



MP
MALE PIPE
THREAD

NOTE: 1/2 & LARGER C/W STEEL ENDS

| PART No. | MP | MP | Hose I.D. | Hose |
|----------------|-------|-------|-----------|--------|
| I8C__MP8MP8 | 1/2 | 1/2 | 1/2 | Rubber |
| I12C__MP12MP12 | 3/4 | 3/4 | 3/4 | Rubber |
| I16C__MP16MP16 | 1 | 1 | 1 | Rubber |
| I20C__MP20MP20 | 1-1/4 | 1-1/4 | 1-1/4 | Rubber |
| I24C__MP24MP24 | 1-1/2 | 1-1/2 | 1-1/2 | Rubber |
| I32C__MP32MP32 | 2 | 2 | 2 | Rubber |

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.



FS
45° S.A.E.
FEMALE FLARE



MP
MALE PIPE
THREAD

NOTE: 1/2 & LARGER C/W STEEL ENDS

| PART No. | FS | MP | Hose I.D. | Hose |
|-------------|-----|-----|-----------|--------|
| I8C__FS8MP6 | 1/2 | 3/8 | 1/2 | Rubber |
| I8C__FS8MP8 | 1/2 | 1/2 | 1/2 | Rubber |

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.



FS
45° S.A.E.
FEMALE FLARE
(STEEL)



FS
45° S.A.E.
FEMALE FLARE
(STEEL)

NOTE: 1/2 & LARGER C/W STEEL ENDS

| PART No. | FS | FS | Hose I.D. | Hose |
|----------------|-----|-----|-----------|--------|
| I8C__FS8FS8 | 1/2 | 1/2 | 1/2 | Rubber |
| I12C__FS12FS12 | 3/4 | 3/4 | 3/4 | Rubber |
| I16C__FS16FS16 | 1 | 1 | 1 | Rubber |

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.



FJ
37° S.A.E.
FEMALE FLARE
(STEEL)



MP
MALE PIPE
THREAD
(STEEL)

NOTE: 1/2 & LARGER C/W STEEL ENDS

| PART No. | FJ | MP | Hose I.D. | Hose |
|----------------|-------|-------|-----------|--------|
| I12C__FJ12MP12 | 3/4 | 3/4 | 3/4 | Rubber |
| I16C__FJ16MP16 | 1 | 1 | 1 | Rubber |
| I20C__FJ20MP20 | 1-1/4 | 1-1/4 | 1-1/4 | Rubber |
| I24C__FJ24MP24 | 1-1/2 | 1-1/2 | 1-1/2 | Rubber |
| I32C__FJ32MP32 | 2 | 2 | 2 | Rubber |

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.



FJ
37° S.A.E.
FEMALE FLARE
(STEEL)



FJ
37° S.A.E.
FEMALE FLARE
(STEEL)

NOTE: 1/2 & LARGER C/W STEEL ENDS

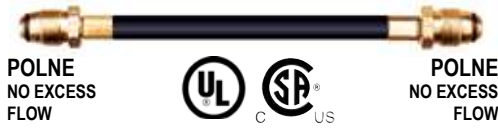
| PART No. | FJ | FJ | Hose I.D. | Hose |
|----------------|-------|-------|-----------|--------|
| I12C__FJ12FJ12 | 3/4 | 3/4 | 3/4 | Rubber |
| I16C__FJ16FJ16 | 1 | 1 | 1 | Rubber |
| I20C__FJ20FJ20 | 1-1/4 | 1-1/4 | 1-1/4 | Rubber |
| I24C__FJ24FJ24 | 1-1/2 | 1-1/2 | 1-1/2 | Rubber |
| I32C__FJ32FJ32 | 2 | 2 | 2 | Rubber |

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.

TO BE INSTALLED BY LICENSED GAS FITTERS ONLY.

U.L. / C.S.A. APPROVED TYPE I PROPANE HOSE ASSEMBLIES

Used To Conduct Propane In Either A Liquid Or Gaseous State Up To 350 P.S.I.
 Rubber Temperature Range: -60°F To 212°F (-51°C To 100°C)
 Thermoplastic Temperature Range: -40°F To 140°F (-40°C To 60°C)



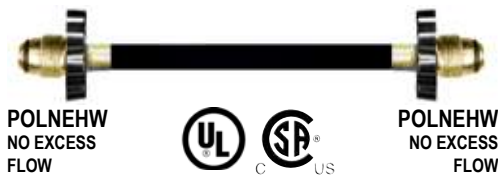
POLNE
NO EXCESS
FLOW



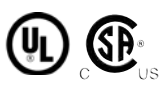
POLNE
NO EXCESS
FLOW

| PART No. | POLNE | POLNE | Hose I.D. | Hose |
|-----------------|----------------|----------------|-----------|--------|
| I4C__POLNEPOLNE | No Excess Flow | No Excess Flow | 1/4 | Rubber |

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.



POLNEHW
NO EXCESS
FLOW



POLNEHW
NO EXCESS
FLOW

| PART No. | POLNE | POLNE | Hose I.D. | Hose |
|-------------------|------------------------------|------------------------------|-----------|--------|
| I4C__POLNEPOLNEHW | No Excess Flow Hand Wheel | No Excess Flow Hand Wheel | 1/4 | Rubber |

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.



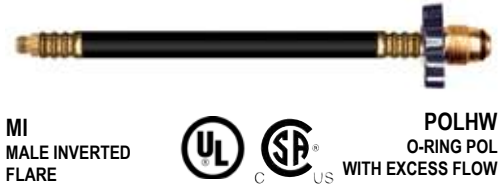
MI
MALE INVERTED
FLARE



POLNE
NO EXCESS
FLOW

| PART No. | MI | POLNE | Hose I.D. | Hose |
|--------------|-----|----------------|-----------|---------------|
| I4C__MI4POL | 1/4 | No Excess Flow | 1/4 | Rubber |
| I4TC__MI4POL | 1/4 | No Excess Flow | 1/4 | Thermoplastic |

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.



MI
MALE INVERTED
FLARE



POLHW
O-RING POL
WITH EXCESS FLOW

| PART No. | MI | POLNE | Hose I.D. | Hose |
|----------------|-----|------------|-----------|---------------|
| I4C__MI4POLHW | 1/4 | Hand Wheel | 1/4 | Rubber |
| I4TC__MI4POLHW | 1/4 | Hand Wheel | 1/4 | Thermoplastic |

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.
 • PACKAGED ASSEMBLY AVAILABLE



MC
1"-20 SWIVEL MALE
CYLINDER THREAD



POLHW
O-RING POL
WITH EXCESS FLOW

| PART No. | MC | POLNE | Hose I.D. | Hose |
|---------------|-------|------------|-----------|---------------|
| I4C__MCPOLHW | 1"-20 | Hand Wheel | 1/4 | Rubber |
| I4TC__MCPOLHW | 1"-20 | Hand Wheel | 1/4 | Thermoplastic |

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.
 • PACKAGED ASSEMBLY AVAILABLE



MP
MALE PIPE
THREAD



POL
O-RING P.O.L.
WITH EXCESS FLOW

| PART No. | MP | POL | Hose I.D. | Hose |
|---------------|-----|----------------|-----------|--------|
| I4C__MP4POL | 1/4 | Excess Flow | 1/4 | Rubber |
| I4C__MP4POLNE | 1/4 | NO Excess Flow | 1/4 | Rubber |

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.
 • AVAILABLE WITH HARDNOSE POL- (_MP4POLHN) PART NUMBER.



MP
MALE PIPE
THREAD



POLHW
O-RING POL
WITH EXCESS FLOW

| PART No. | MP | POL | Hose I.D. | Hose |
|---------------|-----|-----------|-----------|--------|
| I4C__MP4POLHW | 1/4 | Handwheel | 1/4 | Rubber |

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.

TO BE INSTALLED BY LICENSED GAS FITTERS ONLY.

UL/ C.S.A. APPROVED TYPE I PROPANE HOSE ASSEMBLIES



Used To Conduct Propane In Either A Liquid Or Gaseous State Up To 350 P.S.I.
 Rubber Temperature Range: -60°F To 212°F (-51°C To 100°C)
 Thermoplastic Temperature Range: -40°F To 140°F (-40°C To 60°C)



FP4
FEMALE PIPE
1/4



FP4
FEMALE PIPE
1/4

| PART No. | FP4 | FP4 | Hose I.D. | Hose |
|-------------|------|-----|-----------|--------|
| I4C__FP4FP4 | 1/4. | 1/4 | 1/4 | Rubber |

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.



FP4
FEMALE PIPE
1/4



MP4
MALE PIPE
1/4

| PART No. | FP4 | MP4 | Hose I.D. | Hose |
|-------------|------|-----|-----------|--------|
| I4C__FP4MP4 | 1/4. | 1/4 | 1/4 | Rubber |

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.



FP4
FEMALE PIPE
1/4



FS6
45° S.A.E.
FEMALE FLARE
3/8

| PART No. | FP4 | FS6 | Hose I.D. | Hose |
|-------------|-----|-----|-----------|--------|
| I4C__FP4FS6 | 1/4 | 3/8 | 1/4 | Rubber |

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.



MC
1"-20 SWIVEL MALE
CYLINDER THREAD



QCC
1-5/16 FEMALE
ACME THREAD

| PART No. | MC | QCC | Hose I.D. | Hose |
|-------------|-------|--------------|-----------|---------------|
| I4C__MCQCC | 1"-20 | 1-5/16" ACME | 1/4 | Rubber |
| I4TC__MCQCC | 1"-20 | 1-5/16" ACME | 1/4 | Thermoplastic |

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.
 • PACKAGED ASSEMBLY AVAILABLE.
 • WITH BACK CHECK VALVE.



MP
MALE PIPE
1/4



QCC
1-5/16 FEMALE
ACME THREAD

| PART No. | MP | QCC | Hose I.D. | Hose |
|--------------|-----|--------------|-----------|---------------|
| I4C__MP4QCC | 1/4 | 1-5/16" ACME | 1/4 | Rubber |
| I4TC__MP4QCC | 1/4 | 1-5/16" ACME | 1/4 | Thermoplastic |

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.
 • WITH BACK CHECK VALVE



MI
MALE INVERTED
FLARE



QCC
1-5/16 FEMALE
ACME THREAD

| PART No. | MI | QCC | Hose I.D. | Hose |
|--------------|-----|--------------|-----------|---------------|
| I4C__MI4QCC | 1/4 | 1-5/16" ACME | 1/4 | Rubber |
| I4TC__MI4QCC | 1/4 | 1-5/16" ACME | 1/4 | Thermoplastic |

• NOTE: __ ENTER OVERALL LENGTH IN INCHES WHERE APPLICABLE.
 • WITH BACK CHECK VALVE

18"
46 cm

**Standard for
R.V.
Trailers
HIGH CAPACITY
GREEN QCC1**

| PART No. | Inverted Flare | QCC1 | Length (IN.) | Hose |
|----------------|----------------|--------|--------------|---------------|
| I4C18MI4QCCP2 | 1/4 | 1-5/16 | 18 | Rubber |
| I4TC18MI4QCCP2 | 1/4 | 1-5/16 | 18 | Thermoplastic |

Specifically designed for use in recreational vehicles, these assemblies are replacements for propane regulator to cylinder connections.



**RETAIL PACKAGING CONTAINS
TWO ASSEMBLIES**



TO BE INSTALLED BY LICENSED GAS FITTERS ONLY.

PROPANE GAS RECREATIONAL VEHICLE ASSEMBLY KITS

The kits below come in a hanger display box complete with instructions.
 Rubber Temperature Range: -60°F To 212°F (-51°C To 100°C)
 Thermoplastic Temperature Range: -40°F To 140°F (-40°C To 60°C)



HIGH CAPACITY GREEN QCC1

Specifically designed for use in recreational vehicles, this kit allows for the hook-up of an auxiliary propane cylinder to your trailer's internal propane gas system. Comes complete in reusable carrying case.



MI QCC1
INVERTED 1-5/16 FEMALE
FLARE ACME THREAD

| PART No. | Inverted Flare | QCC1 | Length (FT.) | Hose Type |
|-----------------|----------------|--------|--------------|-----------|
| GR-RVKIT-TPOL-R | 1/4 | 1-5/16 | 5 | Rubber |



Includes 2090 Tee Assembly



Specifically designed for use in recreational vehicles, this kit allows for the hook-up of an auxiliary 20, 30, or 40 LB propane cylinder to your trailer's internal propane gas system. Comes complete in reusable carrying case, with two assemblies.



PART No
 GR-RVKIT-TPOL2-R

| | End 1 | Length End 2 | Hose (FT.) | Type |
|------------|-----------------|-----------------|------------|--------|
| Assembly 1 | 1/4 M. INV FLR | 1-5/16 QCC1 | 5 | Rubber |
| Assembly 2 | M.1-20 CYLINDER | F.1-20 CYLINDER | 12 | Rubber |



Includes 2090 Tee Assembly



PROPANE GAS RECREATIONAL VEHICLE ASSEMBLY KITS



The kits below come in a hanger display box complete with instructions.
 Rubber Temperature Range: -60°F To 212°F (-51°C To 100°C)
 Thermoplastic Temperature Range: -40°F To 140°F (-40°C To 60°C)



FC
1-20 FEMALE
CYLINDER

MC
1-20 MALE
CYLINDER

This kit allows the hook-up of a tabletop BBQ into your existing propane gas system. Comes complete in reusable carrying case.



| PART No. | Female Cylinder | Male Cylinder | Length (FT.) | Hose Type |
|----------------|-----------------|---------------|--------------|-----------|
| GR-RVKIT-TQC-R | 1-20 | 1-20 | 12 | Rubber |



Includes 2499 Tee Assembly



QDN
NIPPLE

QD
COUPLER

Specifically Designed for use in recreational vehicles this kit allows for the hook-up of a BBQ into your existing vehicle propane gas Q.D. Coupler. Comes complete in reusable carrying case.



| PART No. | Valved Coupler | R.V. Q.D. Nipple | Length (FT.) | Hose Type |
|---------------|----------------|------------------|--------------|-----------|
| GR-RVKIT-QD-R | 1/4 | 1/4 | 12 | Rubber |



Includes adapter for your appliance.



PROPANE GAS RECREATIONAL VEHICLE ASSEMBLIES

R.V. Regulator & Pigtail Kit



PART No.
GR-9984-KIT-1

Contains:

- 2 12" Type I Pigtail Assemblies (I4C12MI4QCC) Other Lengths Available.
- 1 R.V. Regulator with Mounting Bracket (GR-9984-U)
- 1 R.V. Regulator Protective Cover (GR-5984)
- 1 3/8 Outlet Connection Flare Adapter (48-6C)



R.V. GAS GRILL / APPLIANCE ASSEMBLIES

Flexible Hose Connectors for LP-Gas



Specifically designed for use with Recreational Vehicles, these hoses allow for the hook-up of gas grills & appliances to the auxiliary Quick Coupler of your RV's propane system.



3/8 FS
S.A.E. FEMALE
SWIVEL



1/4" QDN
QUICK
DISCONNECT
NIPPLE

PART No.

| PART No. | Female Flare | R.V. Q.D. Nipple | Hose Length | Hose Type |
|---------------|--------------|------------------|-------------|---------------|
| I4C60FS6QDN | 3/8 | 1/4 | 60" | Rubber |
| I4C120FS6QDN | 3/8 | 1/4 | 120" | Rubber |
| I4C144FS6QDN | 3/8 | 1/4 | 144" | Rubber |
| I4C180FS6QDN | 3/8 | 1/4 | 180" | Rubber |
| I4C240FS6QDN | 3/8 | 1/4 | 240" | Rubber |
| I4TC120FS6QDN | 3/8 | 1/4 | 120" | Thermoplastic |
| I4TC240FS6QDN | 3/8 | 1/4 | 240" | Thermoplastic |



1/4" R.V. QDC
QUICK
DISCONNECT
COUPLER



1/4" QDN
QUICK
DISCONNECT
NIPPLE

PART No.

| PART No. | R.V. Q.D. Coupler | R.V. Q.D. Nipple | Hose Length | Hose Type |
|--------------|-------------------|------------------|-------------|-----------|
| I4C60QDCQDN | 1/4 | 1/4 | 60" | Rubber |
| I4C72QDCQDN | 1/4 | 1/4 | 72" | Rubber |
| I4C120QDCQDN | 1/4 | 1/4 | 120" | Rubber |
| I4C144QDCQDN | 1/4 | 1/4 | 144" | Rubber |
| I4C180QDCQDN | 1/4 | 1/4 | 180" | Rubber |



MC
1"-20 SWIVEL MALE
CYLINDER THREAD



1/4" QDN
QUICK
DISCONNECT
NIPPLE

PART No.

| PART No. | Male Cylinder | R.V. Q.D. Nipple | Hose Length | Hose Type |
|-------------|---------------|------------------|-------------|-----------|
| I4C72MCQDN | 1"-20 | 1/4 | 72" | Rubber |
| I4C120MCQDN | 1"-20 | 1/4 | 120" | Rubber |
| I4C144MCQDN | 1"-20 | 1/4 | 144" | Rubber |

NOTE: If being connected to an appliance with an existing LP-Gas Regulator, MCQDN Hoses must be connected to a Quick Connect installed in a Tee before the RV system's own LP-Gas Regulator.

U.L. LISTED PROPANE GRILL / BARBECUE REGULATOR ASSEMBLIES



The assemblies below are available individually packaged and are suitable for display racks . Please suffix PART No. with "P". (example: I5LTC24GRQCP) Only Available to a Maximum 60" Length.

| 45° S.A.E. FEMALE FLARE SWIVEL | | QC QCC1 | PART No. | Female | Hose | Hose |
|--------------------------------|--|---------|-------------|--------|--------|---------------|
| | | | | Flare | Length | |
| | | | I5LTC24GRQC | 3/8 | 24" | Thermoplastic |
| | | | I5LTC30GRQC | 3/8 | 30" | Thermoplastic |
| | | | I5LTC36GRQC | 3/8 | 36" | Thermoplastic |
| | | | I5LTC48GRQC | 3/8 | 48" | Thermoplastic |
| | | | I5LTC60GRQC | 3/8 | 60" | Thermoplastic |

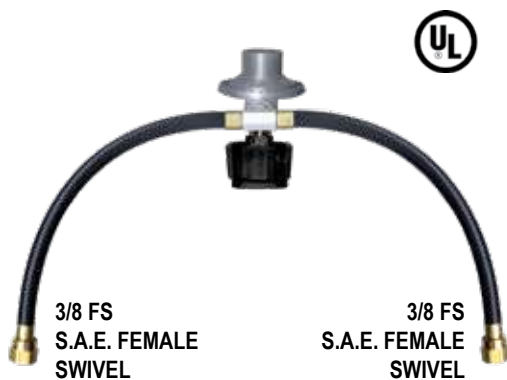
| 45° S.A.E. FEMALE FLARE SWIVEL | | POLHW O-RING POL AND HANDWHEEL NO EXCESS FLOW | PART No. | Female | Hose | Hose |
|--------------------------------|--|---|----------------|--------|--------|---------------|
| | | | | Flare | Length | |
| | | | I5LTC24GRPOLHW | 3/8 | 24" | Thermoplastic |
| | | | I5LTC30GRPOLHW | 3/8 | 30" | Thermoplastic |
| | | | I5LTC36GRPOLHW | 3/8 | 36" | Thermoplastic |
| | | | I5LTC48GRPOLHW | 3/8 | 48" | Thermoplastic |
| | | | I5LTC60GRPOLHW | 3/8 | 60" | Thermoplastic |

| 45° S.A.E. FEMALE FLARE SWIVEL | | POL60HW O-RING POL WITH #60 ORIFICE HOLE AND HANDWHEEL | PART No. | Female | Hose | Hose |
|--------------------------------|--|--|------------------|--------|--------|---------------|
| | | | | Flare | Length | |
| | | | I5LTC24GRPOL60HW | 3/8 | 24" | Thermoplastic |
| | | | I5LTC30GRPOL60HW | 3/8 | 30" | Thermoplastic |
| | | | I5LTC36GRPOL60HW | 3/8 | 36" | Thermoplastic |
| | | | I5LTC48GRPOL60HW | 3/8 | 48" | Thermoplastic |
| | | | I5LTC60GRPOL60HW | 3/8 | 60" | Thermoplastic |

100,000 BTU/HR. Capacity Based on 25 PSIG inlet pressure and 9" W.C. outlet pressure at Factory set point.
Factory set point = 100 PSIG and 11" W.C. outlet at 30 SCFH propane.

GAS GRILL SIDE BURNER ASSEMBLIES

Flexible Hose Connectors for LP-Gas

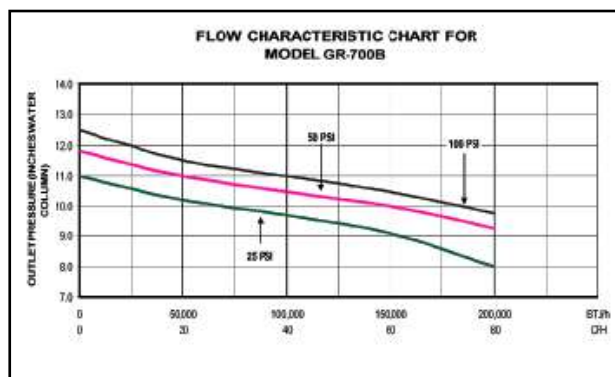


| 3/8 FS S.A.E. FEMALE SWIVEL | | PART No. | Female | Each Hose | Hose |
|-----------------------------|--|----------------------|--------|-----------|---------------|
| | | | Flare | Length | |
| | | I4LTC18FS6T18FS6GRQC | 3/8 | 18" | Thermoplastic |
| | | I4LTC24FS6T24FS6GRQC | 3/8 | 24" | Thermoplastic |
| | | I4LTC30FS6T30FS6GRQC | 3/8 | 30" | Thermoplastic |
| | | I4LTC36FS6T36FS6GRQC | 3/8 | 36" | Thermoplastic |

• PACKAGED ASSEMBLY AVAILABLE.

- Regulator Specifications**
- Zinc Die Cast
 - Molded Rubber Diaphragms
 - Underwriters Laboratories Listed

GR-766
90° Body c/w QCC1



NATURAL GAS GRILL / BARBECUE HOSE ASSEMBLIES

TYPE I HOSE WITH GAS-FLO QUICK DISCONNECT



Retail packaging available suffix PART No. with "PS".



RUBBER - Hose Approved to C.G.A. Standard 8.1 Capacity Natural Gas. Q.D. Rated to 1/2 PSIG

Assemblies come complete with dust plug and cap. Remove "PC" if not required.



| PART No. | Hose I.D. (IN.) | Description | Coupler (IN.) | Nipple (IN) | Length (IN.) | BTU /Hr. |
|----------------|-----------------|--|---------------|-------------|--------------|----------|
| I6C120FS6QDPC | 3/8 | 3/8 F. S.A.E. X 3/8" Quick Disconnect | 3/8 | 3/8 | 120" | 71,208 |
| I6C180FS6QDPC | 3/8 | 3/8 F. S.A.E. X 3/8" Quick Disconnect | 3/8 | 3/8 | 180" | 51,858 |
| I6C120FS6QDN | 3/8 | 3/8 F. S.A.E. X 3/8" Quick Disconnect Nipple | N/A | 3/8 | 120" | 71,208 |
| I8C120FS6QDPC | 1/2 | 3/8 F. S.A.E. X 1/2" Quick Disconnect | 1/2 | 1/2 | 120" | 107,741 |
| I8C144FS6QDPC | 1/2 | 3/8 F. S.A.E. X 1/2" Quick Disconnect | 1/2 | 1/2 | 144" | 106,425 |
| I8C180FS6QDPC | 1/2 | 3/8 F. S.A.E. X 1/2" Quick Disconnect | 1/2 | 1/2 | 180" | 99,923 |
| I8C120FS8MP8QD | 1/2 | 1/2 F. S.A.E. X 1/2" Quick Disconnect | 1/2 | 1/2 | 120" | 118,680 |
| I8C240FS8MP8QD | 1/2 | 1/2 F. S.A.E. X 1/2" Quick Disconnect | 1/2 | 1/2 | 240" | 114,810 |
| I8C300FS8MP8QD | 1/2 | 1/2 F. S.A.E. X 1/2" Quick Disconnect | 1/2 | 1/2 | 300" | 113,520 |



| PART No. | Hose I.D. (IN.) | Description | Coupler (IN.) | Nipple (IN) | Length (IN.) | BTU /Hr. |
|-----------------|-----------------|---------------------------------------|---------------|-------------|--------------|----------|
| I8C120MP8QDPC | 1/2 | 1/2 M. PIPE X 1/2" Quick Disconnect | 1/2 | 1/2 | 120" | 106,425 |
| I12C240MP12QDPC | 3/4 | 3/4 M.P.I.P.E X 3/4" Quick Disconnect | 3/4 | 3/4 | 240" | 140,610 |

3/8" GREY HOSE WITH GAS-FLO 3/8" QUICK DISCONNECT



Retail packaging available suffix PART No. with "PS".



CSA Certified to Standard ANSI Z21.54 C.G.A. 8.4 (Thermoplastic) Used To Conduct Natural Gas / Propane In A Gaseous State Up To 1/2 P.S.I. 80,000 BTU/Hr. Capacity Natural Gas

Assemblies come complete with dust plug and cap. Remove "PC" if not required.



| PART No. | Hose I.D. (IN.) | Description | Coupler (IN.) | Nipple (IN) | Length (IN.) | BTU /Hr. | Retail Package |
|------------------|-----------------|--|---------------|-------------|--------------|----------|----------------|
| I6NGTC120FS6QDPC | 3/8 | 3/8 F. S.A.E. Swivel X 3/8" Quick Disconnect | 3/8 | 3/8 | 120" | 80,000 | • |
| I6NGTC144FS6QDPC | 3/8 | 3/8 F. S.A.E. Swivel X 3/8" Quick Disconnect | 3/8 | 3/8 | 144" | 80,000 | • |
| I6NGTC180FS6QDPC | 3/8 | 3/8 F. S.A.E. Swivel X 3/8" Quick Disconnect | 3/8 | 3/8 | 180" | 80,000 | |

GAS HOSE ASSEMBLIES



LOW TEMPERATURE PROPANE DELIVERY HOSE

Approved To Conduct Natural Gas In A Gaseous State
And Propane In Either A Liquid Or Gaseous State Up To 350 P.S.I.



MP MALE PIPE THREAD MP MALE PIPE THREAD

Easy to handle **Gas-Flo**® Type I delivery hose offers a high-grade Neoprene cover that provides excellent ozone and abrasion resistance. The superior quality hose glides smoothly over any surface and conducts gas in temperatures as low as
-60°F to +212°F, (-51°C to +100°C).
FOR L.P. DELIVERY TRUCKS.
D.O.T. CERTIFICATE SUPPLIED BY FAIRVIEW



| PART No. | MP | MP | Hose I.D. | Length Feet | Hose |
|------------------|----|----|-----------|-------------|--------|
| I16C1200MP16MP16 | 1 | 1 | 1 | 100 | Rubber |
| I16C1500MP16MP16 | 1 | 1 | 1 | 125 | Rubber |
| I16C1800MP16MP16 | 1 | 1 | 1 | 150 | Rubber |

CRYOFLEX LIQUID GAS SUCTION & DELIVERY HOSE



MP MALE PIPE THREAD MP MALE PIPE THREAD

Code 0974 Butane / Propane

This hose is made up of layers of terylene Polyester fabric and Melinex Polyester film, a combination which gives it remarkable insulation. Crush resistance and reinforcement are achieved with a carbon steel inner spiral and mild steel outer spiral. The outer cover of terylene assists in providing protection against abrasion. Ideal for tank truck and rail car loading and unloading of Butane and Propane, sizes 1", 1-1/4", 1-1/2", and 2" are standard tested and tagged in accordance with the C.S.A.

Temperatures from -60°F to +122°F, (-51°C to +50°C)
Maximum working pressure: 150 PSI



| PART No. | MP | MP | Hose I.D. | Length Feet | Hose |
|-------------------|-------|-------|-----------|-------------|----------|
| ICR20C144MP20MP20 | 1-1/4 | 1-1/4 | 1-1/4 | 12 | Terylene |
| ICR20C720MP20MP20 | 1-1/4 | 1-1/4 | 1-1/4 | 60 | Terylene |
| ICR32C144MP32MP32 | 2 | 2 | 2 | 12 | Terylene |
| ICR32C360MP32MP32 | 2 | 2 | 2 | 30 | Terylene |

ARGON GAS HOSE ASSEMBLY



Argon Gas supply welding hose.

CONSTRUCTION: EPDM cover and tube with high tensile spiral synthetic yarn reinforcement.
TEMPERATURE: -20°F to +200°F, -29°C to + 193°C
COLOR: Black

| PART No. | Male Welding | Length (FT.) | Actual I.D. (IN.) |
|-------------|--------------|--------------|-------------------|
| ARG4BLK-6 | 5/8 - 18 RH | 6 | 1/4 |
| ARG4BLK-10 | 5/8 - 18 RH | 10 | 1/4 |
| ARG4BLK-25 | 5/8 - 18 RH | 25 | 1/4 |
| ARG4BLK-50 | 5/8 - 18 RH | 50 | 1/4 |
| ARG4BLK-100 | 5/8 - 18 RH | 100 | 1/4 |

CSA APPROVED TYPE II PROPANE & NATURAL GAS HOSE ASSEMBLIES

Type II, Cotton Covered Stainless Steel Braided Hose. Used To Conduct Natural Gas In A Gaseous State And Propane In Either A Liquid Or Gaseous State Up To 350 P.S.I. Temperature Range: -40°F To +200°F (-40°C To 93°C)



| PART No. | MP | MP | Hose I.D. |
|----------------|-------|-------|-----------|
| II8C_MP8MP8 | 1/2 | 1/2 | 13/32 |
| II12C_MP12MP12 | 3/4 | 3/4 | 5/8 |
| II16C_MP16MP16 | 1 | 1 | 7/8 |
| II20C_MP20MP20 | 1-1/4 | 1-1/4 | 1-1/8 |
| II32C_MP32MP32 | 2 | 2 | 1-13/16 |

NOTE: __ ENTER OVERALL LENGTH IN INCHES



| PART No. | FS | MP | Hose I.D. |
|----------------|-----|-----|-----------|
| II8C_FS8MP8 | 1/2 | 1/2 | 13/32 |
| II12C_FS12MP12 | 3/4 | 3/4 | 5/8 |

NOTE: __ ENTER OVERALL LENGTH IN INCHES



| PART No. | FS | FS | Hose I.D. |
|----------------|-----|-----|-----------|
| II8C_FS8FS8 | 1/2 | 1/2 | 13/32 |
| II12C_FS12FS12 | 3/4 | 3/4 | 5/8 |

NOTE: __ ENTER OVERALL LENGTH IN INCHES



| PART No. | FJ | MP | Hose I.D. |
|----------------|-------|-------|-----------|
| II8C_FJ8MP8 | 1/2 | 1/2 | 13/32 |
| II12C_FJ12MP12 | 3/4 | 3/4 | 5/8 |
| II16C_FJ16MP16 | 1 | 1 | 7/8 |
| II20C_FJ20MP20 | 1-1/4 | 1-1/4 | 1-1/8 |
| II32C_FJ32MP32 | 2 | 2 | 1-13/16 |

NOTE: __ ENTER OVERALL LENGTH IN INCHES



| PART No. | FJ | FJ | Hose I.D. |
|----------------|-------|-------|-----------|
| II8C_FJ8FJ8 | 1/2 | 1/2 | 13/32 |
| II12C_FJ12FJ12 | 3/4 | 3/4 | 5/8 |
| II16C_FJ16FJ16 | 1 | 1 | 7/8 |
| II20C_FJ20FJ20 | 1-1/4 | 1-1/4 | 1-1/8 |
| II32C_FJ32FJ32 | 2 | 2 | 1-13/16 |

NOTE: __ ENTER OVERALL LENGTH IN INCHES

ENVIRO Core® C.S.A. APPROVED TYPE III PROPANE & NATURAL GAS FORKLIFT & AUTOMOTIVE HOSE ASSEMBLIES

Rubber Covered Stainless Steel Braided Hose With Thermoplastic Liner. Used For Low Permeation Applications. C.S.A. Certified to C.G.A. Standard 8.1. To Conduct Natural Gas In A Gaseous State And Propane In Either A Liquid Or Gaseous State Up To 350 P.S.I. Temperature Range: -40°F To +250°F (-40°C To 121°C)



| PART No. | FS | FS | Hose I.D. |
|--------------|-----|-----|-----------|
| III4C_FS4FS4 | 1/4 | 1/4 | 3/16 |
| III6C_FS6FS6 | 3/8 | 3/8 | 5/16 |
| III8C_FS8FS8 | 1/2 | 1/2 | 13/32 |

NOTE: __ ENTER OVERALL LENGTH IN INCHES
FACTORY CRIMP ENDS ONLY

Ultra Low Emission

LPG/CNG (Type III) UL21 hose. Our CSA / CGA 8.1 Certified hose easily passes CARB permeation requirements of 1.6g/m²-day, this hose can be used virtually anywhere.



TO BE INSTALLED BY LICENSED GAS FITTERS ONLY.

NATURAL GAS PURGE KIT

To be connected to appliance piping at dirt pocket or as close to the appliance as is practical.



PART No.
NG-PURGE-KIT

Description
Natural Gas Purge Kit

PROPANE TANK PURGE KIT



Fairview's propane tank purge kit has been designed to provide fast, efficient tank purging. Each kit comes complete with a pre-set 15 P.S.I. regulator, three foot flexible Type I rubber hose assembly, forged brass adapters, and a C.G.A. approved 3.16 vapor ball valve.

PART No.
LP-PURGE-1
LP-PURGE-1PG

Description
Standard Propane Tank Purge Kit
Propane Tank Purge Kit with 0-30 PSI Dry Pressure Gauge



HIGH / LOW GAS PRESSURE TEST KIT



Product Features Include:

- 35 Inches Water Column Low Pressure Gauge.
- 4 Face 0-100 PSI Accutek® Equalizer Gauge.
- Quick Disconnect / Ball Valve for gauge protection and quick High / Low Pressure measuring changes.
- 5 Interchangeable pipe size adapters.
- PTFE thread sealant tape.
- Built-in Schrader Valve.
- Flexible Type 1 rubber hose assembly.
- Hard-shell weather and impact resistant carrying case with die-cut foam insert for added component protection.

PART No.
GPTK-KIT-1

Description
High / Low Pressure Test Kit

LOW PRESSURE GAS TEST KIT



Low Pressure Test Kits

PART No.
2329

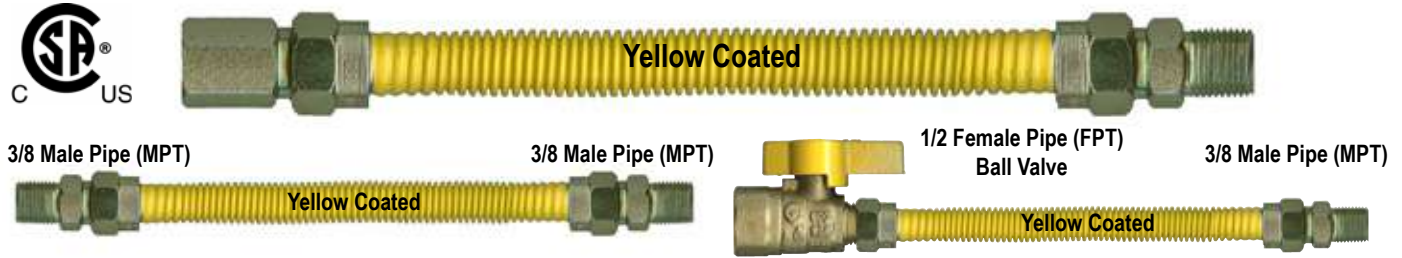
Description
Low Pressure Test Kit, 0-35" w.c. Gauge Assembly



STAINLESS STEEL GAS CONNECTORS (Stationary) FOR DOMESTIC APPLIANCES

• ANSI Z21.24 - C.S.A. 6.10 "Connectors For Gas Appliances"

• ANSI Z21.75 - C.S.A. 6.27 "Connectors For Outdoor Gas Appliances And Manufactured Homes"



| PART No. | CONFIGURATION | LENGTH IN INCHES | | | | | | | |
|--------------------------------|------------------------------|------------------|------------|------------|------------|------------|------------|------------|--|
| | | 12" | 18" | 24" | 36" | 48" | 60" | 72" | |
| 3/8" O.D. (1/4" I.D.) * | | 12" | 18" | 24" | 36" | 48" | 60" | | |
| ACS-250MM | 3/8 MPT X 3/8 MPT | -12 | -18 | -24 | -36 | -48 | -60 | | |
| ACS-250FM | 3/8 FPT X 3/8 MPT | -12 | -18 | -24 | -36 | -48 | -60 | | |
| ACS-250MBV | 1/2 FPT BALL VALVE X 3/8 MPT | -12 | -18 | -24 | -36 | -48 | -60 | | |
| 1/2" O.D. (3/8" I.D.) | | 12" | 18" | 24" | 36" | 48" | 60" | 72" | |
| ACS-375MM | 3/8 MPT X 3/8 MPT | -12 | -18 | -24 | -36 | -48 | -60 | -72 | |
| ACS-375M8M8 | 1/2 MPT X 1/2 MPT | -12 | -18 | -24 | -36 | -48 | -60 | -72 | |
| ACS-375FM | 1/2 FPT X 1/2 MPT | -12 | -18 | -24 | -36 | -48 | -60 | -72 | |
| ACS-375MBV | 1/2 FPT BALL VALVE X 3/8 MPT | -12 | -18 | -24 | -36 | -48 | -60 | -72 | |
| 5/8" O.D. (1/2" I.D.) | | 12" | 18" | 24" | 36" | 48" | 60" | 72" | |
| ACS-50MM | 1/2 MPT X 1/2 MPT | -12 | -18 | -24 | -36 | -48 | -60 | -72 | |
| ACS-50FM | 1/2 FPT X 1/2 MPT | -12 | -18 | -24 | -36 | -48 | -60 | -72 | |
| ACS-50FF | 1/2 FPT X 1/2 FPT | -12 | -18 | -24 | -36 | -48 | -60 | -72 | |
| ACS-50MBV | 1/2 FPT BALL VALVE X 1/2 MPT | -12 | -18 | -24 | -36 | -48 | -60 | -72 | |
| ACS-50FBV | 1/2 FPT BALL VALVE X 1/2 FPT | -12 | -18 | -24 | -36 | -48 | -60 | -72 | |
| 3/4" O.D. (1/2" I.D.) | | 12" | 18" | 24" | 36" | 48" | 60" | 72" | |
| ACS-75MM | 3/4 MPT X 3/4 MPT | -12 | -18 | -24 | -36 | -48 | -60 | -72 | |
| ACS-75FM | 3/4 FPT X 3/4 MPT | -12 | -18 | -24 | -36 | -48 | -60 | -72 | |
| ACS-75FF | 3/4 FPT X 3/4 FPT | -12 | -18 | -24 | -36 | -48 | -60 | -72 | |
| ACS-75MBV | 3/4 FPT BALL VALVE X 3/4 MPT | -12 | -18 | -24 | -36 | -48 | -60 | -72 | |
| ACS-75FBV | 3/4 FPT BALL VALVE X 3/4 FPT | -12 | -18 | -24 | -36 | -48 | -60 | -72 | |

*30" Lengths available on request.

PART No. Example: ACS-50FM-36

| ACS Series Gas Appliance Connector Natural Gas BTU Capacity / Hr.* (Flow capacities are based 0.64 specific gravity @ 0.5" w.c. pressure drop) | | | | | | | | |
|---|---------|---------|---------|---------|---------|---------|---------|---------|
| Nominal (I.D. inches) | 12" | 18" | 24" | 30" | 36" | 48" | 60" | 72" |
| 1/4 | 48,000 | 43,800 | 40,000 | 36,400 | 33,400 | 28,300 | 24,900 | 23,100 |
| 3/8 | 102,000 | 93,100 | 85,000 | 77,100 | 71,100 | 60,500 | 53,200 | 49,100 |
| 1/2 | 180,000 | 164,200 | 150,000 | 136,000 | 125,000 | 106,000 | 93,200 | 86,000 |
| 3/4 | | | 290,900 | 270,500 | 255,900 | 215,000 | 197,400 | 173,900 |
| 1 | | | 581,800 | 545,200 | 515,900 | 442,700 | 398,900 | 347,800 |

To convert to Propane multiply by 2.44

The above stationary connectors may be used with: Natural, manufactured, mixed liquefied petroleum gases, and LP gas-air mixtures. The added protection of stainless steel is especially useful in areas where the natural gas has a high sulfur content. Developed for use in: Household Kitchens • Utility Rooms • Laundry Rooms • Pulse Combustion Furnaces (AGAL) • Forced Air Heating Units • Rooftop HVAC Units • Campfire Log Sets • Fireplaces.

TO BE INSTALLED BY LICENSED GAS FITTERS ONLY.

STAINLESS STEEL GAS CONNECTORS (Stationary) FOR DOMESTIC APPLIANCES



- ANSI Z21.24 - C.S.A. 6.10 "Connectors For Gas Appliances"
- ANSI Z21.75 - C.S.A. 6.27 "Connectors For Outdoor Gas Appliances And Manufactured Homes"



**50, 250, 375 SERIES
AVAILABLE
WITHOUT COATING (ACSB-)**



**250 & 375 SERIES
AVAILABLE
WITH BLACK COATING (BLK)
WHISTLE FREE (-WF)**

| PART No. | CONFIGURATION | LENGTH IN INCHES | | | |
|--|------------------------------|------------------|------------|------------|------------|
| | | 12" | 18" | 24" | 30" |
| 3/8" O.D. (1/4" I.D.) Black Coated | | 12" | 18" | 24" | 30" |
| ACSBLK-250F6M8 | 1/2 MPT X 3/8 FPT | -12 | -18 | -24 | -30 |
| ACSBLK-250F8M8 | 1/2 MPT X 1/2 FPT | -12 | -18 | -24 | -30 |
| ACSBLK-250FM | 3/8 MPT X 3/8 FPT | -12 | -18 | -24 | -30 |
| ACSBLK-250M8BV | 1/2 MPT X 1/2 FPT BALL VALVE | -12 | -18 | -24 | -30 |
| 1/2" O.D. (3/8" I.D.) Black Coated * | | 12" | 18" | 24" | 30" |
| ACSBLK-375FM | 1/2 MPT X 1/2 FPT | -12 | -18 | -24 | -30 |
| ACSBLK-375M6M8 | 3/8 MPT X 1/2 MPT | -12 | -18 | -24 | -30 |
| ACSBLK-375MM | 3/8 MPT X 3/8 MPT | -12 | -18 | -24 | -30 |
| 3/8" O.D. (1/4" I.D.) Whistle Free Black Coated | | | 18" | 24" | 30" |
| ACSBLK-250F6M8 | 1/2 MPT X 3/8 FPT | | -18 | -24 | -30 |
| ACSBLK-250F8M6 | 3/8 MPT X 1/2 FPT | | -18 | -24 | -30 |
| 1/2" O.D. (3/8" I.D.) Whistle Free Black Coated | | | 18" | 24" | 30" |
| ACSBLK-375F8M6 | 3/8 MPT X 1/2 FPT | | -18 | -24 | -30 |
| 3/8" O.D. (1/4" I.D.) Uncoated | | | 18" | 24" | 30" |
| ACSB-250F8BV | 1/2 FPT X 1/2 FPT BALL VALVE | | -18 | -24 | - |
| ACSB-250FM | 3/8 MPT X 3/8 MPT | | -18 | -24 | - |
| 1/2" O.D. (3/8" I.D.) Uncoated | | | 18" | 24" | 30" |
| ACSB-375FM | 3/8 MPT X 3/8 MPT | | -18 | -24 | -30 |
| ACSB-375MBV | 3/8 MPT X 1/2 FPT VALL VALVE | | -18 | -24 | -30 |

* 36", 48", 60" and 72" Lengths also available on request.

PART No. Example: ACSBLK-250FM-24



Appliance Connector Rack
PART No. ACR-8 holds up to 32 connectors.



For GAS-FLO® CSA certified ball valves see page

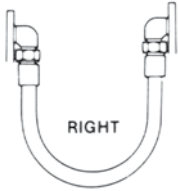
The above stationary connectors may be used with: Natural, manufactured, mixed liquefied petroleum gases, and LP gas-air mixtures. The added protection of stainless steel is especially useful in areas where the natural gas has a high sulfur content. Developed for use in: Household Kitchens • Utility Rooms • Laundry Rooms • Pulse Combustion Furnaces (AGAL) • Forced Air Heating Units • Rooftop HVAC Units • Campfire Log Sets • Fireplaces.

TO BE INSTALLED BY LICENSED GAS FITTERS ONLY.



GAS-FLO STAINLESS STEEL GAS CONNECTORS (Movable) FOR COMMERCIAL APPLIANCES

A.N.S.I. Z21.69 - C.S.A. 6.16 "Connectors for Movable Gas Appliances"



| ACM Series Gas Appliance Connector BTU Capacity (Flow capacities are based on 0.64 specific gravity @ 0.5" w.c. pressure drop) | | | | | |
|---|-----------|---------|---------|---------|---------|
| Series | 24" | 36" | 48" | 60" | 72" |
| ACM-50 | 150,000 | 125,000 | 106,000 | 95,000 | 86,000 |
| ACM-75 | 291,000 | 250,000 | 215,000 | 200,000 | 174,000 |
| ACM-100 | 582,000 | 515,000 | 443,000 | 395,000 | 348,000 |
| ACM-125 | 1,075,000 | 945,000 | 818,000 | 735,000 | 634,000 |
| ACM-50-QD | 85,000 | 75,000 | 70,000 | 65,000 | 55,000 |
| ACM-75-QD | 235,000 | 220,000 | 180,000 | 160,000 | 140,000 |
| ACM-100-QD | 420,000 | 380,000 | 335,000 | 290,000 | 280,000 |
| ACM-125-QD | 700,000 | 620,000 | 540,000 | 475,000 | 420,000 |



| 1/2 MNPT X 1/2 MNPT | | | 1 MNPT X 1 MNPT | | |
|---------------------|--------------|------|-------------------------|--------------|------|
| PART No. | Length (IN.) | Q.D. | PART No. | Length (IN.) | Q.D. |
| ACM-50-GAS-SP24 | 24 | NO | ACM-100-GAS-SP36 | 36 | NO |
| ACM-50-GAS-SP36 | 36 | NO | ACM-100-GAS-SPQD36 | 36 | YES |
| ACM-50-GAS-SP48 | 48 | NO | ACM-100-GAS-SP48 | 48 | NO |
| ACM-50-GAS-SPQD48 | 48 | YES | ACM-100-GAS-SPQD48 | 48 | YES |
| ACM-50-GAS-SP60 | 60 | NO | ACM-100-GAS-SP60 | 60 | NO |
| ACM-50-GAS-SPQD60 | 60 | YES | ACM-100-GAS-SPQD60 | 60 | YES |
| ACM-50-GAS-SP72 | 72 | NO | ACM-100-GAS-SP72 | 72 | NO |
| ACM-50-GAS-SPQD72 | 72 | YES | ACM-100-GAS-SPQD72 | 72 | YES |
| 3/4 MNPT X 3/4 MNPT | | | 1-1/4 MNPT X 1-1/4 MNPT | | |
| PART No. | Length (IN.) | Q.D. | PART No. | Length (IN.) | Q.D. |
| ACM-75-GAS-SP24 | 24 | NO | | 72 | NO |
| ACM-75-GAS-SP36 | 36 | NO | | | |
| ACM-75-GAS-SPQD36 | 36 | YES | | | |
| ACM-75-GAS-SP48 | 48 | NO | | | |
| ACM-75-GAS-SPQD48 | 48 | YES | | | |
| ACM-75-GAS-SP60 | 60 | NO | | | |
| ACM-75-GAS-SPQD60 | 60 | YES | | | |
| ACM-75-GAS-SP72 | 72 | NO | | | |
| ACM-75-GAS-SPQD72 | 72 | YES | | | |



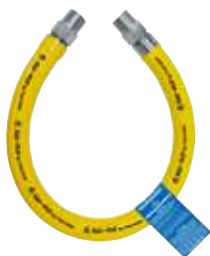
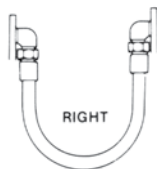
Note:
Suffix PART No.
with -BULK for
space saving
bagged
packaging.

GAS-FLO STAINLESS STEEL GAS CONNECTOR KITS (Movable) FOR COMMERCIAL APPLIANCES



A.N.S.I. Z21.69 - C.S.A. 6.16 "Connectors for Movable Gas Appliances"

KITS CONTAIN



NATIONAL
SANITATION
FOUNDATION

| PART No. | Description | Length In (FT.) |
|---------------|---|--------------------|
| ACM-50KIT-36 | 1/2" Appliance Connector Kit | 3 |
| ACM-50KIT-48 | Kit Includes : (1) Forged Gas Ball Valve, (1) Restraining Cable, | 4 |
| ACM-50KIT-60 | (1) Quick Disconnect Coupler & Nipple, (2) 90° Black Iron Elbows, | 5 |
| ACM-50KIT-72 | (2) Black Iron Nipples & (1) Gas-Flo® Stainless Steel Gas Connector | 6 |
| ACM-75KIT-36 | 3/4" Appliance Connector Kit | 3 |
| ACM-75KIT-48 | Kit Includes : (1) Forged Gas Ball Valve, (1) Restraining Cable, | 4 |
| ACM-75KIT-60 | (1) Quick Disconnect Coupler & Nipple, (2) 90° Black Iron Elbows, | 5 |
| ACM-75KIT-72 | (2) Black Iron Nipples & (1) Gas-Flo® Stainless Steel Gas Connector | 6 |
| ACM-100KIT-36 | 1" Appliance Connector Kit | 3 |
| ACM-100KIT-48 | Kit Includes : (1) Forged Gas Ball Valve, (1) Restraining Cable, | 4 |
| ACM-100KIT-60 | (1) Quick Disconnect Coupler & Nipple, (2) 90° Black Iron Elbows, | 5 |
| ACM-100KIT-72 | (2) Black Iron Nipples & (1) Gas-Flo® Stainless Steel Gas Connector | 6 |

ACCESSORIES AVAILABLE

QD Valved Coupler



Gas Nipple Swivel



Gas Swivel Link



Swivels reduce
hose stress without
restricting flow.

| PART No. | Pipe / QD Body | PART No. | Pipe Swivel | PART No. | Pipe Swivel |
|-------------|-------------------|--------------|----------------|------------|----------------|
| ACM-BVQD-50 | 1/2 | ACM-50-GMNSL | 1/2 | ACM-50-SL | 1/2 |
| ACM-BVQD-75 | 3/4 | ACM-75-GMNSL | 3/4 | ACM-75-SL | 3/4 |
| | | | | ACM-100-SL | 1 |



• 1/2" BVQD Rated 140,000 BTU/H Natural Gas @ 0.5 PSIG with 0.6" WC pressure drop. Propane Gas CSA Rated 218,750 BTU/H @ .3" w.c. Pressure Drop.

• 3/4" BVQD Rated 240,000 BTU/H Natural Gas @ 0.5 PSIG with 0.6" WC pressure drop. Propane Gas CSA Rated 375,000 BTU/H @ .3" w.c. Pressure Drop.

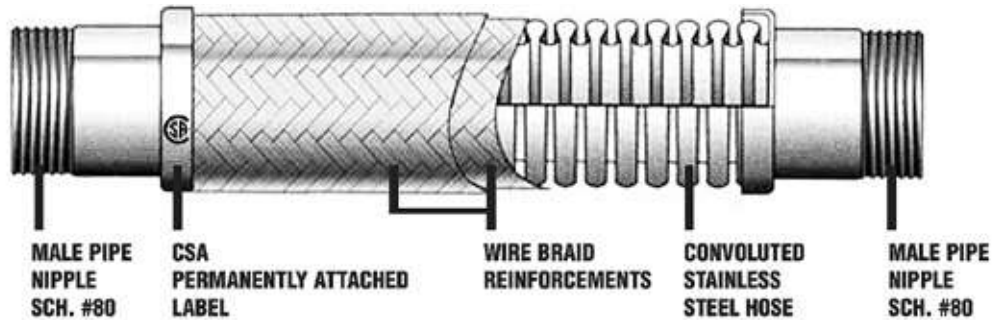
Safety Cables



STAINLESS STEEL SAFETY CABLES
ARE RECOMMENDED FOR USE ON
CASTOR MOUNTED EQUIPMENT TO
LIMIT THEIR MOBILITY.

| PART No. | Length In (IN.) |
|----------------|--------------------|
| ACM-GAS-RCP-22 | 22 |
| ACM-GAS-RCP-34 | 34 |
| ACM-GAS-RCP-46 | 46 |
| ACM-GAS-RCP-58 | 58 |

STANDARD ENDS
ARE FIXED
CARBON STEEL



HOW TO ORDER FACTORY MADE STAINLESS STEEL HOSE ASSEMBLIES

EXAMPLE PART No.: SSSH12C48FJ8MP8C

SSH 12 C 48 FJ 8 MP 8
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ① ENTER HOSE CODE, SSH (CONVOLUTED STAINLESS STEEL BRAIDED HOSE)
- ② ENTER HOSE I.D. SIZE: 12 = 3/4" I.D. HOSE
- ③ PERMANENT ENDS: C (WELDED)
- ④ OVERALL LENGTH OF ASSEMBLY IN INCHES. 48
- ⑤ HOSE END FITTING CODE #1* FJ: FEMALE JIC .
- ⑥ HOSE END FITTING SIZE #1: 8 = 1/2" (NPT)
- ⑦ HOSE END FITTING CODE #2 MP: MALE PIPE
- ⑧ HOSE END FITTING SIZE #2: 8 = 1/2" (NPT)

| HOSE CODE DESCRIPTIONS | | HOSE & FITTING SIZE CHART | |
|------------------------|--|---------------------------|----------|
| SSH | CONVOLUTED STAINLESS STEEL BRAIDED COVER | 4 | = 1/4" |
| | | 6 | = 3/8" |
| | | 8 | = 1/2" |
| SST | AS ABOVE WITH PTFE CORE | 10 | = 5/8" |
| | | 12 | = 3/4" |
| | | 16 | = 1" |
| | | 20 | = 1-1/4" |
| | | 24 | = 1-1/2" |
| | | 32 | = 2" |
| | | 40 | = 2-1/2" |
| | | 48 | = 3" |
| | | 64 | = 4" |
| | | 96 | = 6" |

| HOSE END FITTING CODES | |
|------------------------|-----------------|
| FJ | FEMALE J.I.C. |
| FLF | FLOATING FLANGE |
| FLX | FIXED FLANGE |
| FP | FEMALE PIPE |
| FS | FEMALE S.A.E. |
| MP | MALE PIPE |

NOTE: *List the hose end fitting codes in alphabetical order. (All assemblies, cleaned, capped, tested and tagged.) Max. Rated Working Pressures (1/4" To 2") 350 PSIG (2-1/2" To 3") 250 PSIG (4" To 6") 200 PSIG

TUBE TYPE INFRARED HEATER ASSEMBLIES

Certified For Canadian Use Only

Certified to CSA-8.1

FEMALE PIPE ADAPTER
46-8D



MALE PIPE ADAPTER
48-8D



| RHK Series BTU Capacity | | | |
|---|---------|---------|---------|
| (Flow capacities are based 0.64 specific gravity @ 0.5" w.c. pressure drop) | | | |
| Series | 30" | 36" | 42" |
| RHK-50 | 132,000 | 122,000 | 117,000 |
| RHK-75 | 235,000 | 216,000 | 198,000 |
| RHK-100 | 504,000 | 450,000 | 438,000 |

Available in 1" and larger sizes on request.

| 1/2 FPT X 1/2 FPT 1/2" I.D. HOSE | | 1/2 FPT X 1/2 NPT 1/2" I.D. HOSE | | 1/2 NPT X 1/2 NPT 1/2" I.D. HOSE | | 3/4 FPT X 3/4 FPT 3/4" I.D. HOSE | | 3/4 FPT X 3/4 NPT 3/4" I.D. HOSE | | 3/4 NPT X 3/4 NPT 3/4" I.D. HOSE | |
|-------------------------------------|--------------|-------------------------------------|--------------|-------------------------------------|--------------|-------------------------------------|--------------|-------------------------------------|--------------|-------------------------------------|--------------|
| PART No. | Length (IN.) | PART No. | Length (IN.) | PART No. | Length (IN.) | PART No. | Length (IN.) | PART No. | Length (IN.) | PART No. | Length (IN.) |
| RHK-50FF-30 | 30 | RHK-50FM-30 | 30 | RHK-50MM-30 | 30 | RHK-75FF-30 | 30 | RHK-75FM-30 | 30 | RHK-75MM-30 | 30 |
| RHK-50FF-36 | 36 | RHK-50FM-36 | 36 | RHK-50MM-36 | 36 | RHK-75FF-36 | 36 | RHK-75FM-36 | 36 | RHK-75MM-36 | 36 |

TUBE

**ALUMINUM - COPPER - NYLON
POLY - STEEL**



| | |
|---|-----------|
| AIR BRAKE TUBE D.O.T..... | 132 |
| ALUMINUM TUBE..... | 139 |
| BRAKE LINE ASSEMBLIES - STEEL..... | 140 |
| COPPER TUBE..... | 137 - 138 |
| FUEL LINE - CLEAR TUBE..... | 134 |
| GAS PIGTAILS AND HOGTAILS (COPPER)..... | 136 |
| NYLON TUBE..... | 133 |
| POLYETHYLENE TUBE..... | 135 |
| POLYURETHANE (FUEL LINE) TUBE..... | 134 |
| P.V.C. - CLEAR TUBE..... | 134 |
| STEEL TUBE (S.A.E. 527)..... | 139 |
| STEEL BRAKE LINE ASSEMBLIES..... | 140 |
| TAPE - PIPE LINE IDENTIFICATION..... | 137 |

Note:
Use of Fairview Hose and Tube with other than Fairview original recommended fittings, may void warranty. Verify with a Fairview representative prior to installation.





D.O.T. AIR BRAKE TUBE



**100 FT COILS
STANDARD COLOR
IS BLACK**



TYPE 3B REINFORCED

Air brake tube is designed for use with truck, trailer and other mobile air brake and auxiliary systems.

This lightweight, flexible and UV stabilized tube is highly resistant to abrasion, oil, grease and road salt.

- **COLORS:** Black, Blue, Green, Orange, Red, Yellow.
Other colors quoted on request. Minimum runs apply.
- **TEMPERATURE:** -85°F to +200°F, -65°C to +93°C
- **PACKAGING:** Reels, Coils -50, -100
- **FITTINGS:** 1400, PC1400, PCDOT, CPC1400 Series (Page 26 - 29)
800 Series (Page 9)
- **MEETS OR EXCEEDS:** D.O.T. F.M.V.S.S. 106 S.A.E. J844 TEST REQUIREMENTS
* NOTE: 1/8 does not comply with F.M.V.S.S. 106
** NOTE: S.A.E. does not recognize 5/32 O.D. for airbrake systems.

NOTE:
THE WORKING PRESSURES LISTED FOR THIS TUBE IS RATED AT +70°F, +21°C. ANY AMBIENT OR INTERNAL INCREASE IN TEMPERATURE WILL LOWER THE ABOVE LISTED WORKING PRESSURES.

TYPE 3A NON-REINFORCED

| PART No. | Tube O.D. (IN.) | Wall Thickness (IN.) | Working Pressure (P.S.I.) | Reel-Coil Length (FT.) |
|--------------------|-----------------|----------------------|---------------------------|------------------------|
| * 1485-2-100 | 1/8 | 0.023 | 250 | 100 |
| * 1485-2-REEL | 1/8 | 0.023 | 250 | 2000 |
| ** 1485-2-1/2-100 | 5/32 | 0.036 | 250 | 100 |
| ** 1485-2-1/2-REEL | 5/32 | 0.036 | 250 | 1000 |
| 1485-3-100 | 3/16 | 0.035 | 250 | 100 |
| 1485-3-REEL | 3/16 | 0.035 | 250 | 1000 |
| 1485-4-50 | 1/4 | 0.040 | 300 | 50 |
| 1485-4-100 | 1/4 | 0.040 | 300 | 100 |
| 1485-4-REEL | 1/4 | 0.040 | 300 | 1000 |
| 1485-4BLU-100 | 1/4 | 0.040 | 300 | 100 |
| 1485-4BLU-REEL | 1/4 | 0.040 | 300 | 1000 |
| 1485-4GRN-100 | 1/4 | 0.040 | 300 | 100 |
| 1485-4GRN-REEL | 1/4 | 0.040 | 300 | 1000 |
| 1485-4ORA-100 | 1/4 | 0.040 | 300 | 100 |
| 1485-4ORA-REEL | 1/4 | 0.040 | 300 | 1000 |
| 1485-4RED-100 | 1/4 | 0.040 | 300 | 100 |
| 1485-4RED-REEL | 1/4 | 0.040 | 300 | 1000 |
| 1485-4YEL-100 | 1/4 | 0.040 | 300 | 100 |
| 1485-4YEL-REEL | 1/4 | 0.040 | 300 | 1000 |
| 1485-5-100 | 5/16 | 0.040 | 250 | 100 |
| 1485-5-REEL | 5/16 | 0.040 | 250 | 500 |

| PART No. | Tube O.D. (IN.) | Wall Thickness (IN.) | Working Pressure (P.S.I.) | Reel-Coil Length (FT.) |
|-----------------|-----------------|----------------------|---------------------------|------------------------|
| 1485-6-50 | 3/8 | 0.062 | 350 | 50 |
| 1485-6-100 | 3/8 | 0.062 | 350 | 100 |
| 1485-6-REEL | 3/8 | 0.062 | 350 | 500 |
| 1485-6BLU-100 | 3/8 | 0.062 | 350 | 100 |
| 1485-6BLU-REEL | 3/8 | 0.062 | 350 | 500 |
| 1485-6GRN-100 | 3/8 | 0.062 | 350 | 100 |
| 1485-6GRN-REEL | 3/8 | 0.062 | 350 | 500 |
| 1485-6ORA-100 | 3/8 | 0.062 | 350 | 100 |
| 1485-6ORA-REEL | 3/8 | 0.062 | 350 | 500 |
| 1485-6RED-100 | 3/8 | 0.062 | 350 | 100 |
| 1485-6RED-REEL | 3/8 | 0.062 | 350 | 500 |
| 1485-6YEL-100 | 3/8 | 0.062 | 350 | 100 |
| 1485-6YEL-REEL | 3/8 | 0.062 | 350 | 500 |
| 1485-8-50 | 1/2 | 0.062 | 240 | 50 |
| 1485-8-100 | 1/2 | 0.062 | 240 | 100 |
| 1485-8-REEL | 1/2 | 0.062 | 240 | 500 |
| 1485-8BLU-100 | 1/2 | 0.062 | 240 | 100 |
| 1485-8BLU-REEL | 1/2 | 0.062 | 240 | 500 |
| 1485-8GRN-100 | 1/2 | 0.062 | 240 | 100 |
| 1485-8GRN-REEL | 1/2 | 0.062 | 240 | 500 |
| 1485-8ORA-100 | 1/2 | 0.062 | 240 | 100 |
| 1485-8ORA-REEL | 1/2 | 0.062 | 240 | 500 |
| 1485-8RED-100 | 1/2 | 0.062 | 240 | 100 |
| 1485-8RED-REEL | 1/2 | 0.062 | 240 | 500 |
| 1485-8YEL-100 | 1/2 | 0.062 | 240 | 100 |
| 1485-8YEL-REEL | 1/2 | 0.062 | 240 | 500 |
| 1485-10-50 | 5/8 | 0.092 | 225 | 50 |
| 1485-10-100 | 5/8 | 0.092 | 225 | 100 |
| 1485-10-REEL | 5/8 | 0.092 | 225 | 250 |
| 1485-10GRN-100 | 5/8 | 0.092 | 225 | 100 |
| 1485-10GRN-REEL | 5/8 | 0.092 | 225 | 250 |
| 1485-10ORA-100 | 5/8 | 0.092 | 225 | 100 |
| 1485-10ORA-REEL | 5/8 | 0.092 | 225 | 250 |
| 1485-10RED-50 | 5/8 | 0.092 | 225 | 50 |
| 1485-10RED-100 | 5/8 | 0.092 | 225 | 100 |
| 1485-10RED-REEL | 5/8 | 0.092 | 225 | 250 |
| 1485-10YEL-100 | 5/8 | 0.092 | 225 | 100 |
| 1485-10YEL-REEL | 5/8 | 0.092 | 225 | 250 |
| 1485-12-50 | 3/4 | 0.092 | 200 | 50 |
| 1485-12-100 | 3/4 | 0.092 | 200 | 100 |
| 1485-12-REEL | 3/4 | 0.092 | 200 | 250 |
| 1485-12BLU-100 | 3/4 | 0.092 | 200 | 100 |
| 1485-12BLU-REEL | 3/4 | 0.092 | 200 | 250 |
| 1485-12GRN-100 | 3/4 | 0.092 | 200 | 100 |
| 1485-12GRN-REEL | 3/4 | 0.092 | 200 | 250 |
| 1485-12ORA-100 | 3/4 | 0.092 | 200 | 100 |
| 1485-12ORA-REEL | 3/4 | 0.092 | 200 | 250 |
| 1485-12RED-100 | 3/4 | 0.092 | 200 | 100 |
| 1485-12RED-REEL | 3/4 | 0.092 | 200 | 250 |

**NATURAL
(OPAQUE)
100 FOT.
COILS**



Nylon tube has high mechanical properties, extremely high pressure rating and a wide temperature range. The loss of mechanical strength at elevated temperatures is much less than with other types of plastic tube. It retains its flexibility at sub-zero temperatures.

Nylon tube is odorless, tasteless, non-toxic, fungus and corrosion resistant, readily sterilized in steam or boiling water.

This tube has excellent chemical resistance being unaffected by gasoline, oils, greases, and organic solvents.

Lighter than metal, nylon tube makes for ease in handling and installing. Used with nylon fittings, it provides a completely corrosion resistant tube system. This tube is not recommended for use with strong mineral acids, strong oxidizing agents such as hydrogen peroxide, bleach solutions, phenols and creosols.

Dark colors have a better U.V. resistance for outdoor applications

- **PACKAGING:** 100 FT COILS
NOTE: Reels are available (Minimum run quantities apply)
- **TEMPERATURE:** -50°F to +180°F, -45°C to +82°C
- **FITTINGS:** 260 Series (Page 10)
PC Series (Page 14 - 15)
colors quoted on request
- Stocked in natural colors (OPAQUE)

NOTE:
THE WORKING PRESSURES LISTED FOR THIS TUBE IS RATED AT +70°F, +21°C. ANY AMBIENT OR INTERNAL INCREASE IN TEMPERATURE WILL LOWER THE ABOVE LISTED WORKING PRESSURES.

TYPE 6 (SEMI-RIGID)

| PART No. | Tube O.D. (IN.) | Actual I.D. (IN.) | Working Wall Thickness | Pressure P.S.I. |
|---------------|--------------------|----------------------|---------------------------|--------------------|
| 486-2-100 | 1/8 | .094 | .0155 | 600 |
| 486-2-1/2-100 | 5/32 | .106 | .0250 | 530 |
| 486-3-100 | 3/16 | .137 | .0255 | 530 |
| 486-4-100 | 1/4 | .180 | .0350 | 430 |
| 486-5-100 | 5/16 | .232 | .0405 | 400 |
| 486-6-100 | 3/8 | .275 | .0500 | 400 |
| 486-8-100 | 1/2 | .375 | .0625 | 340 |

TYPE 11 (FLEXIBLE)

| PART No. | Tube O.D. (IN.) | Actual I.D. (IN.) | Working Wall Thickness | Pressure P.S.I. |
|---------------|--------------------|----------------------|---------------------------|--------------------|
| 485-2-100 | 1/8 | .091 | .0155 | 595 |
| 485-2-1/2-100 | 5/32 | .106 | .0250 | 530 |
| 485-3-100 | 3/16 | .137 | .0255 | 530 |
| 485-4-100 | 1/4 | .180 | .0350 | 430 |
| 485-5-100 | 5/16 | .232 | .0405 | 400 |
| 485-6-100 | 3/8 | .275 | .0500 | 400 |
| 485-8-100 | 1/2 | .375 | .0625 | 340 |

TYPE 11 (HEAVY WALL)

| PART No. | Tube O.D. (IN.) | Actual I.D. (IN.) | Working Wall Thickness | Pressure P.S.I. |
|-----------|--------------------|----------------------|---------------------------|--------------------|
| 487-2-100 | 1/8 | .078 | .0235 | 680 |
| 487-4-100 | 1/4 | .170 | .0400 | 460 |
| 487-6-100 | 3/8 | .275 | .0500 | 460 |

**Colors quoted
on request.
Minimums apply.**



CLEAR VINYL TUBE



**CERTIFIED
UNDER
STANDARD
51 and 61**

Clear polyvinyl-chloride tube is manufactured from F.D.A. approved resins. It is clear, flexible, easy to clean, abrasion resistant and non-contaminating. It is suitable for the conveyance of air, and water and is used extensively where food and beverages are conveyed.

- **PACKAGING:** 50 FT & 100 FT COILS 1/8" TO 1-1/4" I.D.
500 FT REELS 1/8" TO 1/2" I.D.

NOTE: TO ORDER REEL LENGTHS CHANGE -100 TO REEL
TO ORDER 50 FOOT COILS CHANGE -100 TO -50

- **TEMPERATURE:** +25°F to +149°F, -4°C to +65 °C
- **FITTINGS:** Hose barbs (Page 58 - 59)

| PART No. | Tube O.D. (IN.) | Actual I.D. (IN.) | Working Pressure (P.S.I.) |
|--------------|--------------------|----------------------|---------------------------------|
| JFT-42-100 | 1/4 | 1/8 | 65 |
| JFT-53-100 | 5/16 | 3/16 | 55 |
| JFT-63-100 | 3/8 | 3/16 | 65 |
| JFT-64-100 | 3/8 | 1/4 | 55 |
| JFT-75-100 | 7/16 | 5/16 | 50 |
| JFT-84-100 | 1/2 | 1/4 | 70 |
| JFT-85-100 | 1/2 | 5/16 | 60 |
| JFT-86-100 | 1/2 | 3/8 | 45 |
| JFT-106-100 | 5/8 | 3/8 | 55 |
| JFT-108-100 | 5/8 | 1/2 | 30 |
| JFT-128-100 | 3/4 | 1/2 | 45 |
| JFT-1210-100 | 3/4 | 5/8 | 30 |
| JFT-1410-100 | 7/8 | 5/8 | 40 |
| JFT-1612-100 | 1 | 3/4 | 35 |
| JFT-1812-100 | 1-1/8 | 3/4 | 50 |
| JFT-2014-100 | 1-1/4 | 7/8 | 35 |
| JFT-2016-100 | 1-1/4 | 1 | 25 |
| JFT-2416-100 | 1-1/2 | 1 | 35 |
| JFT-2420-100 | 1-1/2 | 1-1/4 | 20 |
| JFT-3224-50 | 2 | 1-1/2 | 35 |

NOTE:
THE WORKING PRESSURES LISTED FOR THIS TUBE IS RATED AT +70°F, +21°C. ANY AMBIENT OR INTERNAL INCREASE IN TEMPERATURE WILL LOWER THE ABOVE LISTED WORKING PRESSURES.

| PART No. | Tube O.D. (IN.) | Actual I.D. (IN.) | Length (FT) |
|-------------|--------------------|----------------------|----------------|
| JFTA-42-10P | 1/4 | 1/8 | 10 |
| JFTA-53-10P | 5/16 | 3/16 | 10 |
| JFTA-64-10P | 3/8 | 1/4 | 10 |
| JFTA-75-10P | 7/16 | 5/16 | 10 |
| JFTA-86-10P | 1/2 | 3/8 | 10 |

Certain Sizes Now
Available Packaged x
10 Ft. (Series JFTA)



POLYURETHANE (FUEL LINE) CLEAR TUBE



NOTE:
THE WORKING PRESSURES LISTED FOR THIS TUBE IS RATED AT +70°F, +21°C. ANY AMBIENT OR INTERNAL INCREASE IN TEMPERATURE WILL LOWER THE ABOVE LISTED WORKING PRESSURES.

This Ether based polyurethane tube has been specially formulated for use with gasoline and is also suitable for such applications as air transfer lines, granular transfer lines, lubrication lines and robotics control lines. It is clear with a blue tint to allow see-through convenience. Polyurethane tube features abrasion and cut resistance, good flex fatigue and resilience and excellent resistance to ozone, solvents and fuel. Items and colors not shown are subject to minimum runs.

- **PACKAGING:** 25 FT & 100 FT COILS
- **TEMPERATURE:** -40°F to +175°F, -40°C to +79°C
- **FITTINGS:** Hose barbs (Page 58 - 59)
- **FOR FUEL LINE HOSE** (Page 98)

| PART No. | Tube O.D. (IN.) | Actual I.D. (IN.) | Wall Thickness | Working Pressure P.S.I. |
|------------|--------------------|----------------------|-------------------|-------------------------------|
| FLT-42-25 | 1/4 | 1/8 | 1/16 | 100 |
| FLT-53-25 | 5/16 | 3/16 | 1/16 | 75 |
| FLT-64-25 | 3/8 | 1/4 | 1/16 | 60 |
| FLT-75-25 | 7/16 | 5/16 | 1/16 | 50 |
| FLT-86-25 | 1/2 | 3/8 | 1/16 | 45 |
| FLT-128-25 | 3/4 | 1/2 | 1/8 | 60 |

| PART No. | Tube O.D. (IN.) | Actual I.D. (IN.) | Wall Thickness | Working Pressure P.S.I. |
|-------------|--------------------|----------------------|-------------------|-------------------------------|
| FLT-42-100 | 1/4 | 1/8 | 1/16 | 100 |
| FLT-53-100 | 5/16 | 3/16 | 1/16 | 75 |
| FLT-64-100 | 3/8 | 1/4 | 1/16 | 60 |
| FLT-75-100 | 7/16 | 5/16 | 1/16 | 50 |
| FLT-86-100 | 1/2 | 3/8 | 1/16 | 45 |
| FLT-128-100 | 3/4 | 1/2 | 1/8 | 60 |

POLYETHYLENE TUBE



LOW DENSITY

| PART No. | Tube O.D. (IN.) | Actual I.D. (IN.) | Wall Thickness | Working Pressure (P.S.I.) |
|------------|--------------------|----------------------|-------------------|---------------------------------|
| 360-4-50 | 1/4 | .170 | .040 | 125 |
| 360-4-100 | 1/4 | .170 | .040 | 125 |
| 360-4-1000 | 1/4 | .170 | .040 | 125 |
| 360-4H-100 | 1/4 | .125 | .062 | 170 |
| 360-5-100 | 5/16 | .187 | .062 | 130 |
| 360-6-50 | 3/8 | .250 | .062 | 100 |
| 360-6-100 | 3/8 | .250 | .062 | 100 |
| 360-8-50 | 1/2 | .375 | .062 | 90 |
| 360-8-100 | 1/2 | .375 | .062 | 90 |
| 360-10-50 | 5/8 | .500 | .062 | 80 |
| 360-10-100 | 5/8 | .500 | .062 | 80 |
| 360-12-100 | 3/4 | .625 | .062 | 60 |

Polyethylene tube is manufactured from F.D.A. approved resins. It has very low moisture absorption. It is fungus resistant, non-corrosive, and highly resistant to stress cracking. It is suitable for air and water applications and is used for beverage and soda transfer. It is available in two types, low and high density. Low density provides flexibility and high density, while not as flexible, has a higher temperature and pressure rating.

ORDERING INFORMATION

- **PACKAGING:** 50, 100 FT. COILS
500 AND 1000 FT. REELS ON 360 TUBE
TO ORDER REELS CHANGE -100 TO -500
OR -1000
- **TEMPERATURE:** LOW DENSITY -40°F to +160°F, -40°C to +71°C
HIGH DENSITY -40°F to +250°F, -40°C to +121°C
- **FITTINGS:** 400 Series (Page 13)
PC Series (Page 14 - 15)
900 Series (Page 64)
- **COLOR CODES:** 360 series only: BLK (Black), BLU (Blue), GRN (Green),
ORA (ORANGE), Red (Red), YEL (Yellow)
NOT ALL SIZES ARE AVAILABLE IN ALL
COLORS.
MINIMUM RUNS APPLY.

NOTE: To order a color suffix the size code with a color code
Example: 360-6GRN-100, 360-6RED-1000. For natural color
(opaque) omit the color code. Dark colors have better U.V. resistance
for outdoor applications.

HIGH DENSITY

| PART No. | Tube O.D. (IN.) | Actual I.D. (IN.) | Wall Thickness | Working Pressure (P.S.I.) |
|------------|--------------------|----------------------|-------------------|---------------------------------|
| 359-4-100 | 1/4 | .170 | .040 | 250 |
| 359-4-1000 | 1/4 | .170 | .040 | 250 |
| 359-4H-100 | 1/4 | .125 | .062 | 280 |
| 359-5-100 | 5/16 | .187 | .062 | 250 |
| 359-6-100 | 3/8 | .250 | .062 | 250 |
| 359-8-100 | 1/2 | .375 | .062 | 250 |
| 359-10-100 | 5/8 | .500 | .062 | 160 |

WARNING
USE OF THIS TUBE WITH FITTINGS OTHER THAN
FAIRVIEW ORIGINAL WILL VOID WARRANTY.

NOTE:
THE WORKING PRESSURES LISTED FOR THIS TUBE IS RATED AT +70°F,
+21°C. ANY AMBIENT OR INTERNAL INCREASE IN TEMPERATURE WILL
LOWER THE ABOVE LISTED WORKING PRESSURES.

PROPANE GAS PIGTAIL AND HOGTAILS

(C.S.A. Approved To UL569)

STANDARD PIGTAILS

COPPER TUBE FOR PIGTAILS IS 1/4" O.D. BY .049 WALL.

Propane gas copper pigtails and hogtails provide a flexible connection between the container valve and the regulator.



P.O.L.
SHORT NOSE

P.O.L.
SHORT NOSE

PART No.
CP-2012
CP-2020
CP-2030
CP-2036
CP-2048

Length
(IN.)
12
20
30
36
48

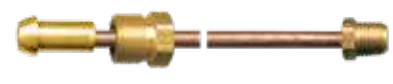


P.O.L.
LONG NOSE
(1-1/8" HEX NUT)

1/4" (7/16-24)
SWIVEL MALE
INVERTED
FLARE

PART No.
CP-2320
CP-2348

Length
(IN.)
20
48

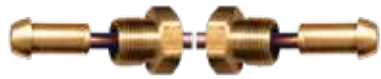


P.O.L.
LONG NOSE
(7/8" HEX NUT)

1/4
SOLID
MALE PIPE

PART No.
CP-2812
CP-2820

Length
(IN.)
12
20



P.O.L.
LONG NOSE
(1-1/8" HEX NUT)

P.O.L.
LONG NOSE
(1-1/8" HEX NUT)

PART No.
CP-2120
CP-2136
CP-2148

Length
(IN.)
20
36
48

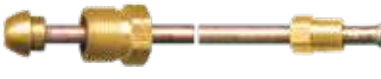


P.O.L.
SHORT
NOSE

1/4 SOLID
MALE
PIPE

PART No.
CP-2412
CP-2420
CP-2430
CP-2436

Length
(IN.)
12
20
30
36

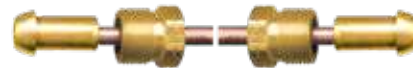


P.O.L.
SHORT NOSE

1/4" (7/16-24)
SWIVEL MALE
INVERTED
FLARE

PART No.
CP-2220
CP-2230
CP-2236

Length
(IN.)
20
30
36



P.O.L.
LONG NOSE
(7/8" HEX NUT)

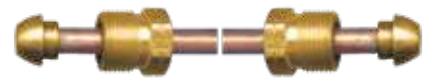
P.O.L.
LONG NOSE
(7/8" HEX NUT)

PART No.
CP-2520
CP-2548

Length
(IN.)
20
48

PROPANE GAS HOGTAIL

COPPER TUBE FOR HOGTAILS IS 3/8" O.D. BY .049 WALL.



P.O.L.
SHORT NOSE

P.O.L.
SHORT NOSE

PART No.
CP-2712
CP-2720
CP-2730
CP-2736
CP-2748

Length
(IN.)
12
20
30
36
48

INSULATED PIGTAILS

COPPER TUBE FOR PIGTAILS IS 1/4" O.D. BY .049 WALL.

Designed specifically for use on Underground LP-Gas Containers where dielectric isolation is necessary to protect the container.
Listed to UL569. NFPA 58 (Liquid Petroleum Gas Code) 6.9.3.16, NFPA 58 A.6.6.1 (I) Paragraph 6, Check with your Local Authority Having Jurisdiction.



P.O.L.
SHORT NOSE

P.O.L.
SHORT NOSE

PART No.
CPIN-2012
CPIN-2020

Length
(IN.)
12
20



P.O.L.
SHORT NOSE

1/4 SOLID
MALE PIPE

PART No.
CPIN-2412
CPIN-2420

Length
(IN.)
12
20



P.O.L.
SHORT NOSE

1/4" (7/16-24)
SWIVEL MALE
INVERTED FLARE

PART No.
CPIN-2220

Length
(IN.)
20

TYPE K (ASTM B88) THIRD PARTY CERTIFIED (TPC) TUBE



CERTIFIED UNDER STANDARD 61

| PART No. | K Size (Nominal) | Tube O.D. (IN.) | Wall Thickness (IN.) | Working Pressure (P.S.I.)* | Coil Length (FT.) |
|------------|------------------|-----------------|----------------------|----------------------------|-------------------|
| CTK-6-100 | 1/4 | 3/8 | .035 | 1,074 | 100 |
| CTK-8-100 | 3/8 | 1/2 | .049 | 1,130 | 100 |
| CTK-10-100 | 1/2 | 5/8 | .049 | 891 | 100 |
| CTK-12-66 | 5/8 | 3/4 | .049 | 736 | 66 |
| CTK-14-100 | 3/4 | 7/8 | .065 | 852 | 100 |

Working pressure rated @ +100°F. (+38°C)

TYPE L (G / GAS) POLY-COATED (ASTM B88 / B837)



SUITABLE UNDER CAN/CGA - B149-00 FOR UNDER GROUND AND ABOVE GROUND USE IN NATURAL GAS AND PROPANE INSTALLATIONS. ALSO SUITABLE FOR USE ON RV'S AND OTHER GAS APPLICATIONS. LONGER COIL LENGTHS AVAILABLE UPON REQUEST.

| PART No. | L Size (Nominal) | Tube O.D. (IN.) | Wall Thickness (IN.) | Working Pressure (P.S.I.)* | Coil Length (FT.) |
|-------------|------------------|-----------------|----------------------|----------------------------|-------------------|
| CTLG-6-60 | 1/4 | 3/8 | .030 | 912 | 60 |
| CTLG-6-100 | 1/4 | 3/8 | .030 | 912 | 100 |
| CTLG-6-250 | 1/4 | 3/8 | .030 | 912 | 250 |
| CTLG-8-60 | 3/8 | 1/2 | .035 | 779 | 60 |
| CTLG-8-100 | 3/8 | 1/2 | .035 | 779 | 100 |
| CTLG-8-250 | 3/8 | 1/2 | .035 | 779 | 250 |
| CTLG-10-60 | 1/2 | 5/8 | .040 | 722 | 60 |
| CTLG-10-100 | 1/2 | 5/8 | .040 | 722 | 100 |
| CTLG-10-250 | 1/2 | 5/8 | .040 | 722 | 250 |
| CTLG-12-60 | 5/8 | 3/4 | .042 | 631 | 60 |
| CTLG-12-100 | 5/8 | 3/4 | .042 | 631 | 100 |
| CTLG-14-100 | 3/4 | 7/8 | .045 | 582 | 100 |

Working pressure rated @ +100°F. (+38°C)

TYPE G / GAS (ASTM B837) TUBE



SUITABLE UNDER CAN/CGA - B149.1-00 FOR ABOVE GROUND AND INDOOR NATURAL GAS AND PROPANE INSTALLATIONS.

| PART No. | Tube O.D. (IN.) | Wall Thickness (IN.) | Coil Length (FT.) |
|-------------|-----------------|----------------------|-------------------|
| CTGB-6-50 | 3/8 | .030 | 50 |
| CTGB-6-100 | 3/8 | .030 | 100 |
| CTGB-8-50 | 1/2 | .035 | 50 |
| CTGB-8-100 | 1/2 | .035 | 100 |
| CTGB-10-50 | 5/8 | .040 | 50 |
| CTGB-10-100 | 5/8 | .040 | 100 |
| CTGB-12-50 | 3/4 | .042 | 50 |

PIPE LINE IDENTIFICATION TAPE



Black text on yellow adhesive tape for easy identification.

| PART No. | Description | Roll Qty. |
|------------|---------------|-----------------|
| GASTAPE-NG | "NATURAL GAS" | 216 FT. (66 M.) |
| GASTAPE-P | "PROPANE GAS" | 216 FT. (66 M.) |

GENERAL USE (ASTM B75)

FAIRVIEW COPPER TUBE IS SOFT, SEAMLESS AND ANNEALED FOR FLEXIBILITY. CHECK LOCAL CODES TO ENSURE PROPER COPPER TUBE SELECTION TO MEET APPLICATION REQUIREMENTS.



CERTIFIED UNDER STANDARD 61

| PART No. | Tube O.D. (IN.) | Wall Thickness (IN.) | Working Pressure (P.S.I.)* | Coil Length (FT.) |
|-----------|-----------------|----------------------|----------------------------|-------------------|
| CTG-4-25 | 1/4 | .030 | 1,406 | 25 |
| CTG-5-25 | 5/16 | .032 | 1,197 | 25 |
| CTG-6-25 | 3/8 | .032 | 984 | 25 |
| CTG-8-25 | 1/2 | .032 | 727 | 25 |
| CTG-10-25 | 5/8 | .035 | 618 | 25 |
| CTG-12-25 | 3/4 | .035 | 511 | 25 |

Working pressure rated @ +100°F. (+38°C)

REFRIGERATION (ASTM B280)



| PART No. | Tube O.D. (IN.) | Wall Thickness (IN.) | Working Pressure (P.S.I.)* | Coil Length (FT.) |
|------------|-----------------|----------------------|----------------------------|-------------------|
| CTR-2-50 | 1/8 | .030 | 3,074 | 50 |
| CTR-3-50 | 3/16 | .030 | 1,935 | 50 |
| CTR-4-50 | 1/4 | .030 | 1,406 | 50 |
| CTR-4-100 | 1/4 | .030 | 1,406 | 100 |
| CTR-5-50 | 5/16 | .032 | 1,197 | 50 |
| CTR-6-50 | 3/8 | .032 | 984 | 50 |
| CTR-6-100 | 3/8 | .032 | 984 | 100 |
| CTR-8-50 | 1/2 | .032 | 727 | 50 |
| CTR-8-100 | 1/2 | .032 | 727 | 100 |
| CTR-10-50 | 5/8 | .035 | 618 | 50 |
| CTR-10-100 | 5/8 | .035 | 618 | 100 |
| CTR-12-50 | 3/4 | .035 | 511 | 50 |
| CTR-14-50 | 7/8 | .045 | 582 | 50 |

Working pressure rated @ +100°F. (+38°C)

TYPE L (ASTM B88)

THIRD PARTY CERTIFIED (TPC) TUBE



| PART No. | L Size (Nominal) | Tube O.D. (IN.) | Wall Thickness (IN.) | Working Pressure (P.S.I.)* | Coil Length (FT.) |
|------------|------------------|-----------------|----------------------|----------------------------|-------------------|
| CTL-6-REEL | 1/4 | 3/8 | .030 | 912 | ** |
| CTL-6-60 | 1/4 | 3/8 | .030 | 912 | 60 |

** Please contact us for current reel lengths.

* Working Pressure Rated at +100°F, (+38°C)

ORANGE POLY-COATED FUEL-OIL COPPER TUBE



An internal groove in the orange polyethylene coat of the copper tube provides double wall containment and leak detection in fuel-oil installations.

- Meets Criteria of B139.00 and NFPA 31

| PART No. | Tube O.D. (IN.) | Coil Length (FT.) |
|-------------|--------------------|----------------------|
| CTLO-6-50 | 3/8 | 50 |
| CTLO-6-100 | 3/8 | 100 |
| CTLO-8-50 | 1/2 | 50 |
| CTLO-8-100 | 1/2 | 100 |
| CTLO-10-50 | 5/8 | 50 |
| CTLO-10-100 | 5/8 | 100 |

ALUMINUM TUBE (ASTM B-483)



Light weight, excellent corrosion resistance, and the ability to transmit heat rapidly are only a few of the benefits of aluminum

| PART No. | Tube O.D. (IN.) | Wall Thickness (IN.) | Working Pressure (P.S.I.)* | Coil Length (FT.) |
|-----------|--------------------|-------------------------|-------------------------------|----------------------|
| ALT-2-50 | 1/8 | .025 | 1,333 | 50 |
| ALT-3-50 | 3/16 | .028 | 953 | 50 |
| ALT-4-50 | 1/4 | .032 | 799 | 50 |
| ALT-5-50 | 5/16 | .035 | 690 | 50 |
| ALT-6-50 | 3/8 | .035 | 565 | 50 |
| ALT-7-50 | 7/16 | .035 | 479 | 50 |
| ALT-8-50 | 1/2 | .035 | 415 | 50 |
| ALT-10-50 | 5/8 | .035 | 328 | 50 |

***NOTE:**
THE WORKING PRESSURES LISTED FOR THIS TUBE IS RATED AT +70°F, +21°C. ANY AMBIENT OR INTERNAL INCREASE IN TEMPERATURE WILL LOWER THE ABOVE LISTED WORKING PRESSURES.

S.A.E. - 527 STEEL TUBE



| PART No. | Tube O.D. (IN.) | Wall Thickness (IN.) | Working Pressure (P.S.I.)* | Coil Length (FT.) |
|-------------|--------------------|-------------------------|-------------------------------|----------------------|
| BLT-3-25 | 3/16 | .028 | 5,000 | 25 |
| BLT-3-100 | 3/16 | .028 | 5,000 | 100 |
| BLT-4-25 | 1/4 | .028 | 5,000 | 25 |
| BLT-5-25 | 5/16 | .028 | 5,000 | 25 |
| BLT-6-25 | 3/8 | .028 | 5,000 | 25 |
| BLT-3GRN-25 | 3/16 | .028 | 5,000 | 25 |
| BLT-4GRN-25 | 1/4 | .028 | 5,000 | 25 |
| BLT-5GRN-25 | 5/16 | .028 | 5,000 | 25 |
| BLT-6GRN-25 | 3/8 | .028 | 5,000 | 25 |

FITTINGS: Threaded sleeve, PAGE 7
ASSEMBLIES: Ready-made brake lines, PAGE 136

***NOTE:**
THE WORKING PRESSURES LISTED FOR THIS TUBE IS RATED AT +70°F, +21°C. ANY AMBIENT OR INTERNAL INCREASE IN TEMPERATURE WILL LOWER THE ABOVE LISTED WORKING PRESSURES.

**STANDARD
INVERTED FLARE THREAD**



| PART No. | Tube O.D. (IN.) | Thread | Length (IN.) |
|----------|-----------------|-----------|--------------|
| BL-3-08 | 3/16 | 3/8 - 24 | 8 |
| BL-3-12 | 3/16 | 3/8 - 24 | 12 |
| BL-3-20 | 3/16 | 3/8 - 24 | 20 |
| BL-3-30 | 3/16 | 3/8 - 24 | 30 |
| BL-3-40 | 3/16 | 3/8 - 24 | 40 |
| BL-3-51 | 3/16 | 3/8 - 24 | 51 |
| BL-3-60 | 3/16 | 3/8 - 24 | 60 |
| BL-3-72 | 3/16 | 3/8 - 24 | 72 |
| BL-4-08 | 1/4 | 7/16 - 24 | 8 |
| BL-4-12 | 1/4 | 7/16 - 24 | 12 |

| PART No. | Tube O.D. (IN.) | Thread | Length (IN.) |
|----------|-----------------|-----------|--------------|
| BL-4-20 | 1/4 | 7/16 - 24 | 20 |
| BL-4-30 | 1/4 | 7/16 - 24 | 30 |
| BL-4-40 | 1/4 | 7/16 - 24 | 40 |
| BL-4-51 | 1/4 | 7/16 - 24 | 51 |
| BL-4-60 | 1/4 | 7/16 - 24 | 60 |
| BL-4-72 | 1/4 | 7/16 - 24 | 72 |
| BL-5-12 | 5/16 | 1/2 - 20 | 12 |
| BL-5-20 | 5/16 | 1/2 - 20 | 20 |
| BL-5-30 | 5/16 | 1/2 - 20 | 30 |
| BL-5-40 | 5/16 | 1/2 - 20 | 40 |
| BL-5-51 | 5/16 | 1/2 - 20 | 51 |
| BL-5-60 | 5/16 | 1/2 - 20 | 60 |
| BL-6-12 | 3/8 | 5/8 - 18 | 12 |
| BL-6-20 | 3/8 | 5/8 - 18 | 20 |
| BL-6-30 | 3/8 | 5/8 - 18 | 30 |
| BL-6-40 | 3/8 | 5/8 - 18 | 40 |
| BL-6-51 | 3/8 | 5/8 - 18 | 51 |
| BL-6-60 | 3/8 | 5/8 - 18 | 60 |

**STANDARD ARMoured
INVERTED FLARE THREAD**



| PART No. | Tube O.D. (IN.) | Thread | Length (IN.) |
|----------|-----------------|-----------|--------------|
| BLA-3-08 | 3/16 | 3/8 - 24 | 8 |
| BLA-3-12 | 3/16 | 3/8 - 24 | 12 |
| BLA-3-20 | 3/16 | 3/8 - 24 | 20 |
| BLA-3-30 | 3/16 | 3/8 - 24 | 30 |
| BLA-3-40 | 3/16 | 3/8 - 24 | 40 |
| BLA-3-51 | 3/16 | 3/8 - 24 | 51 |
| BLA-3-60 | 3/16 | 3/8 - 24 | 60 |
| BLA-3-72 | 3/16 | 3/8 - 24 | 72 |
| BLA-4-12 | 1/4 | 7/16 - 24 | 12 |
| BLA-4-20 | 1/4 | 7/16 - 24 | 20 |
| BLA-4-30 | 1/4 | 7/16 - 24 | 30 |
| BLA-4-40 | 1/4 | 7/16 - 24 | 40 |
| BLA-4-51 | 1/4 | 7/16 - 24 | 51 |
| BLA-4-60 | 1/4 | 7/16 - 24 | 60 |
| BLA-4-72 | 1/4 | 7/16 - 24 | 72 |

**JAPANESE STANDARD
(10 x 1.0mm Thread)**



| PART No. | Tube O.D. (IN.) | Length (IN.) |
|----------|-----------------|--------------|
| BLJ-3-08 | 3/16 | 8 |
| BLJ-3-12 | 3/16 | 12 |
| BLJ-3-20 | 3/16 | 20 |
| BLJ-3-30 | 3/16 | 30 |
| BLJ-3-40 | 3/16 | 40 |
| BLJ-3-51 | 3/16 | 51 |
| BLJ-3-60 | 3/16 | 60 |
| BLJ-3-72 | 3/16 | 72 |

**EUROPEAN STANDARD
(Bubble Flare Thread 10 x 1.0mm)**



| PART No. | Tube O.D. (IN.) | Length (IN.) |
|----------|-----------------|--------------|
| BLE-3-08 | 3/16 | 8 |
| BLE-3-12 | 3/16 | 12 |
| BLE-3-20 | 3/16 | 20 |
| BLE-3-30 | 3/16 | 30 |
| BLE-3-40 | 3/16 | 40 |
| BLE-3-51 | 3/16 | 51 |
| BLE-3-60 | 3/16 | 60 |
| BLE-3-72 | 3/16 | 72 |

CLAMPS AND TUBE STRAPS

STEEL - COPPER
COPPER PLATED - STAINLESS



| | |
|--|-----------|
| AIR BRAKE HOSE SPACERS | 148 |
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STANDARD GEAR CLAMPS

HC5 SERIES



HC6 SERIES



- ALL STAINLESS STEEL
- S.A.E. 1/2 INCH WIDE STAINLESS STEEL BAND AND HOUSING
- S.A.E. STAINLESS STEEL SCREW

- S.A.E. 1/2 INCH WIDE STAINLESS STEEL BAND AND HOUSING
- S.A.E. STEEL CASE HARDENED PLATED SCREW

• PACKAGING: 10 Piece Cartons. • Sizes 116 and up are Bulk.

| PART No. | Range (IN.) | Range (MM) | PART No. |
|------------|---------------|------------|------------|
| HC5-4TB * | .22 - .63 | 6 - 16 | HC6-4TB * |
| HC5-5TB * | .44 - .69 | 11 - 18 | HC6-5TB * |
| HC5-6TB * | .31 - .88 | 8 - 22 | HC6-6TB * |
| HC5-8TB * | .44 - 1.00 | 11 - 25 | HC6-8TB * |
| HC5-10TB * | .50 - 1.06 | 13 - 27 | HC6-10TB * |
| HC5-12TB * | .56 - 1.25 | 14 - 32 | HC6-12TB * |
| HC5-16TB * | .68 - 1.50 | 18 - 38 | HC6-16TB * |
| HC5-20TB * | .87 - 1.75 | 22 - 44 | HC6-20TB * |
| HC5-24TB * | 1.31 - 2.00 | 33 - 51 | HC6-24TB * |
| HC5-28TB * | 1.31 - 2.25 | 33 - 57 | -- |
| HC5-6 | .37 - .88 | 10 - 22 | HC6-6 |
| HC5-8 | .43 - 1.00 | 11 - 25 | HC6-8 |
| HC5-10 | .56 - 1.06 | 14 - 27 | HC6-10 |
| HC5-12 | .56 - 1.25 | 14 - 32 | HC6-12 |
| HC5-16 | .68 - 1.50 | 17 - 38 | HC6-16 |
| HC5-20 | .75 - 1.75 | 19 - 44 | HC6-20 |
| HC5-24 | 1.06 - 2.00 | 27 - 51 | HC6-24 |
| HC5-28 | 1.31 - 2.25 | 33 - 57 | HC6-28 |
| HC5-32 | 1.56 - 2.50 | 40 - 63 | HC6-32 |
| HC5-36 | 1.81 - 2.75 | 46 - 70 | HC6-36 |
| HC5-40 | 2.06 - 3.00 | 52 - 76 | HC6-40 |
| HC5-44 | 2.31 - 3.25 | 59 - 82 | HC6-44 |
| HC5-48 | 2.56 - 3.50 | 65 - 89 | HC6-48 |
| HC5-52 | 2.81 - 3.75 | 71 - 95 | HC6-52 |
| HC5-56 | 3.06 - 4.00 | 78 - 101 | HC6-56 |
| HC5-60 | 3.31 - 4.25 | 84 - 107 | HC6-60 |
| HC5-64 | 2.50 - 4.50 | 64 - 114 | HC6-64 |
| HC5-72 | 3.00 - 5.00 | 76 - 127 | HC6-72 |
| HC5-80 | 3.50 - 5.50 | 89 - 140 | HC6-80 |
| HC5-84 | 3.75 - 5.75 | 95 - 146 | HC6-84 |
| HC5-88 | 4.00 - 6.00 | 102 - 152 | HC6-88 |
| HC5-96 | 4.50 - 6.50 | 114 - 165 | HC6-96 |
| HC5-104 | 5.00 - 7.00 | 127 - 178 | HC6-104 |
| HC5-116 | 5.75 - 7.75 | 146 - 196 | HC6-116 |
| HC5-128 | 6.50 - 8.50 | 165 - 216 | HC6-128 |
| HC5-152 | 8.00 - 10.00 | 203 - 254 | HC6-152 |
| HC5-164 | 8.75 - 10.75 | 222 - 273 | HC6-164 |
| HC5-188 | 10.25 - 12.25 | 260 - 311 | HC6-188 |
| HC5-200 | 11.00 - 13.00 | 280 - 330 | HC6-200 |
| HC5-212 | 11.75 - 13.75 | 299 - 349 | HC6-212 |
| HC5-224 | 12.50 - 14.50 | 318 - 368 | HC6-224 |
| HC5-236 | 13.25 - 15.25 | 337 - 387 | -- |
| HC5-248 | 14.75 - 16.00 | 375 - 406 | -- |
| HC5-270 | 15.37 - 17.38 | 391 - 441 | HC6-270 |
| HC5-312 | 18.00 - 20.00 | 457 - 508 | HC6-312 |
| HC5-390 | 22.87 - 24.88 | 581 - 632 | HC6-390 |

* DENOTES THIN BAND. TB SERIES HAS A 5/16 INCH WIDE BAND.

GEAR CLAMP KITS



Fairview Gear Clamp Kits include a variety of Extended-Tongue clamps with HC5 All Stainless (**HCFK-5**) or HC6 Stainless Band and Housing (**HCFK-6**) standard gear clamps for ranges up to 2-1/4" OD.

| PART NO. HCFK-5 | | PART NO. HCFK-6 | |
|-----------------|-----|-----------------|-----|
| Item | Qty | Item | Qty |
| ETM-4 | 5 | ETM-4 | 5 |
| ETM-6 | 5 | ETM-6 | 5 |
| ET-8 | 5 | ET-8 | 5 |
| ET-10 | 5 | ET-10 | 5 |
| ET-12 | 5 | ET-12 | 5 |
| ET-16 | 5 | ET-16 | 5 |
| ET-24 | 2 | ET-24 | 2 |
| ET-20 | 2 | ET-20 | 2 |
| ET-28 | 2 | ET-28 | 2 |
| HC5-4TB | 5 | HC6-4TB | 5 |
| HC5-6 | 5 | HC6-6 | 5 |
| HC5-6TB | 5 | HC6-6TB | 5 |
| HC5-8 | 5 | HC6-8 | 5 |
| HC5-8TB | 5 | HC5-8TB | 5 |
| HC5-10 | 5 | HC6-10 | 5 |
| HC5-12 | 5 | HC6-12 | 5 |
| HC5-16 | 5 | HC6-16 | 5 |
| HC5-20 | 2 | HC6-20 | 5 |
| HC5-24 | 2 | HC6-24 | 5 |
| HC5-28 | 2 | HC6-28 | 5 |

EXTENDED TONGUE CLAMPS



- S.A.E. 1/2 INCH WIDE STAINLESS STEELBAND HOUSING AND SHIELD
- S.A.E. STEEL CASE HARDENED PLATED SCREW
- EXTENDED TONGUE CLAMPS ARE INTENDED FOR USE WITH SOFT HOSE MATERIAL SUCH AS SILICONE HEATER HOSE AND COOLANT HOSE. THE INNER SHIELD PROTECTS THE HOSE FROM DAMAGE BY PREVENTING IT FROM COMING IN DIRECT CONTACT WITH THE NOTCHED BAND.



• PACKAGING: 10 Piece Cartons

| PART No. | Range (IN.) | Range (MM) |
|----------|-------------|------------|
| ETM-4* | .31 - .56 | 8 - 14 |
| ETM-6* | .56 - .88 | 14 - 22 |
| ETM-12* | .81 - 1.31 | 21 - 33 |
| ET-8 | .62 - .81 | 16 - 21 |
| ET-10 | .65 - 1.06 | 17 - 27 |
| ET-12 | .68 - 1.51 | 17 - 33 |
| ET-16 | .75 - 1.50 | 19 - 38 |
| ET-20 | 1.37 - 1.81 | 35 - 46 |
| ET-24 | 1.50 - 2.00 | 38 - 51 |
| ET-28 | 1.75 - 2.25 | 44 - 57 |
| ET-32 | 2.00 - 2.50 | 50 - 64 |
| ET-36 | 1.81 - 2.75 | 46 - 70 |
| ET-40 | 2.06 - 3.06 | 52 - 78 |
| ET-44 | 2.31 - 3.25 | 59 - 83 |
| ET-48 | 2.56 - 3.56 | 65 - 91 |
| ET-52 | 2.81 - 3.75 | 71 - 95 |
| ET-56 | 3.12 - 4.06 | 79 - 103 |
| ET-60 | 3.31 - 4.25 | 84 - 108 |
| ET-64 | 3.56 - 4.50 | 91 - 114 |

* NOTE: ETM SERIES HAS A 5/16 INCH WIDE BAND

T-BOLT HOSE CLAMPS

For T-Bolt Clamp Display Rack See Page 263



**ALL
STAINLESS
STEEL**



BAND: Stainless Steel
BRIDGE: Stainless Steel
SHOE: Stainless Steel
STAINLESS STEEL BOLT, TRUNNION AND NUT

APPLICATIONS:

- Heavy Duty hose connections.
- Used on filter bags, pipe, ducting and center joint irrigation equipment.

PACKAGING: 50 and 100 Piece Cartons.

| PART No. | Range (IN.) | Range (MM) |
|----------|-------------|------------|
| HC2-150 | 1.31 - 1.56 | 33 - 40 |
| HC2-175 | 1.56 - 1.81 | 40 - 46 |
| HC2-188 | 1.69 - 1.94 | 43 - 49 |
| HC2-200 | 1.81 - 2.06 | 46 - 52 |
| HC2-225 | 2.06 - 2.31 | 52 - 59 |
| HC2-238 | 2.19 - 2.50 | 58 - 64 |
| HC2-250 | 2.31 - 2.62 | 59 - 67 |
| HC2-256 | 2.38 - 2.69 | 60 - 68 |
| HC2-263 | 2.44 - 2.75 | 62 - 70 |
| HC2-275 | 2.56 - 2.87 | 65 - 73 |
| HC2-288 | 2.69 - 3.00 | 68 - 76 |
| HC2-300 | 2.81 - 3.12 | 71 - 79 |
| HC2-312 | 2.94 - 3.25 | 75 - 83 |
| HC2-325 | 3.06 - 3.37 | 78 - 86 |
| HC2-350 | 3.31 - 3.62 | 84 - 92 |
| HC2-375 | 3.56 - 3.87 | 90 - 98 |
| HC2-382 | 3.63 - 3.94 | 92 - 100 |
| HC2-400 | 3.81 - 4.12 | 97 - 105 |
| HC2-425 | 4.06 - 4.37 | 103 - 111 |
| HC2-450 | 4.31 - 4.62 | 110 - 117 |
| HC2-475 | 4.56 - 4.87 | 116 - 124 |
| HC2-500 | 4.81 - 5.12 | 122 - 130 |
| HC2-525 | 5.06 - 5.37 | 129 - 137 |
| HC2-550 | 5.31 - 5.62 | 135 - 143 |
| HC2-575 | 5.56 - 5.87 | 141 - 149 |
| HC2-600 | 5.81 - 6.12 | 148 - 156 |
| HC2-625 | 6.06 - 6.37 | 154 - 162 |
| HC2-650 | 6.31 - 6.62 | 160 - 168 |
| HC2-700 | 6.81 - 7.12 | 173 - 181 |
| HC2-750 | 7.31 - 7.62 | 186 - 194 |
| HC2-825 | 8.06 - 8.37 | 205 - 213 |



STANDARD



BAND: Stainless Steel
BRIDGE: Stainless Steel
PLATED STEEL BOLT, TRUNNION AND NUT

APPLICATIONS:

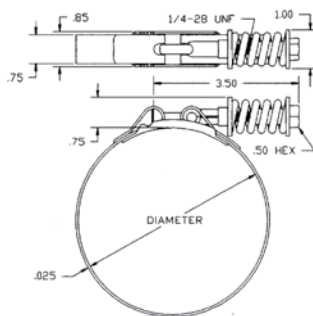
- Heavy Duty hose connections.
- Used on filter bags, pipe, ducting and center joint irrigation equipment.

PACKAGING: 50 and 100 Piece Cartons.

| PART No. | Range (IN.) | Range (MM) |
|----------|-------------|------------|
| HC3-150 | 1.31 - 1.56 | 33 - 40 |
| HC3-175 | 1.56 - 1.81 | 40 - 46 |
| HC3-188 | 1.69 - 1.94 | 43 - 49 |
| HC3-200 | 1.81 - 2.06 | 46 - 52 |
| HC3-225 | 2.06 - 2.31 | 52 - 59 |
| HC3-238 | 2.19 - 2.50 | 58 - 64 |
| HC3-250 | 2.31 - 2.62 | 59 - 67 |
| HC3-256 | 2.38 - 2.69 | 60 - 68 |
| HC3-263 | 2.44 - 2.75 | 62 - 70 |
| HC3-275 | 2.56 - 2.87 | 65 - 73 |
| HC3-288 | 2.69 - 3.00 | 68 - 76 |
| HC3-300 | 2.81 - 3.12 | 71 - 79 |
| HC3-312 | 2.94 - 3.25 | 75 - 83 |
| HC3-325 | 3.06 - 3.37 | 78 - 86 |
| HC3-350 | 3.31 - 3.62 | 84 - 92 |
| HC3-375 | 3.56 - 3.87 | 90 - 98 |
| HC3-382 | 3.63 - 3.94 | 92 - 100 |
| HC3-400 | 3.81 - 4.12 | 97 - 105 |
| HC3-425 | 4.06 - 4.37 | 103 - 111 |
| HC3-450 | 4.31 - 4.62 | 110 - 117 |
| HC3-475 | 4.56 - 4.87 | 116 - 124 |
| HC3-500 | 4.81 - 5.12 | 122 - 130 |
| HC3-525 | 5.06 - 5.37 | 129 - 137 |
| HC3-550 | 5.31 - 5.62 | 135 - 143 |
| HC3-575 | 5.56 - 5.87 | 141 - 149 |
| HC3-600 | 5.81 - 6.12 | 148 - 156 |
| HC3-625 | 6.06 - 6.37 | 154 - 162 |
| HC3-650 | 6.31 - 6.62 | 160 - 168 |
| HC3-675 | 6.56 - 6.87 | 167 - 175 |
| HC3-700 | 6.81 - 7.12 | 173 - 181 |
| HC3-750 | 7.31 - 7.62 | 186 - 194 |
| HC3-800 | 7.81 - 8.12 | 192 - 200 |

FLEX SEAL CLAMPS

FLEX SEAL (HEAVY DUTY)



BAND: Stainless Steel
BRIDGE: Stainless Steel
T-BOLT: Carbon Steel
SPRING: High Carbon Steel
FINISH: (T-BOLT): Zinc Plated and Dichromate



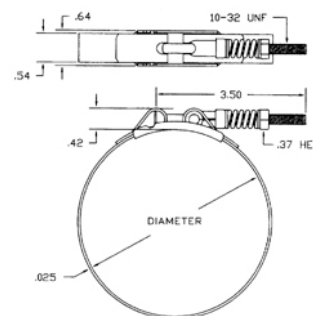
APPLICATIONS:

- Designed specifically for silicone hose connections in turbocharged diesel engine air intake and air charge air systems.
- Solves hose "blow-off" Failures resulting from cold flow or thermal expansions.

PACKAGING: 50 and 100 Piece Cartons.

| PART No. | Range (IN.) | Range (MM) |
|----------|-------------|------------|
| HC19-225 | 2.06 - 2.31 | 52 - 59 |
| HC19-238 | 2.19 - 2.50 | 58 - 64 |
| HC19-250 | 2.31 - 2.62 | 59 - 67 |
| HC19-263 | 2.38 - 2.69 | 60 - 68 |
| HC19-270 | 2.44 - 2.75 | 62 - 70 |
| HC19-275 | 2.56 - 2.87 | 65 - 73 |
| HC19-288 | 2.69 - 3.00 | 68 - 76 |
| HC19-300 | 2.81 - 3.12 | 71 - 79 |
| HC19-312 | 2.94 - 3.25 | 75 - 83 |
| HC19-325 | 3.06 - 3.37 | 78 - 86 |
| HC19-350 | 3.31 - 3.62 | 84 - 92 |
| HC19-375 | 3.56 - 3.87 | 90 - 98 |
| HC19-382 | 3.63 - 3.94 | 92 - 100 |
| HC19-412 | 3.81 - 4.12 | 97 - 105 |
| HC19-425 | 4.06 - 4.37 | 103 - 111 |
| HC19-450 | 4.31 - 4.62 | 110 - 117 |
| HC19-475 | 4.56 - 4.87 | 116 - 124 |
| HC19-500 | 4.81 - 5.12 | 122 - 130 |
| HC19-525 | 5.06 - 5.37 | 129 - 137 |
| HC19-550 | 5.31 - 5.61 | 135 - 143 |
| HC19-575 | 5.56 - 5.87 | 141 - 149 |
| HC19-600 | 5.81 - 6.12 | 148 - 156 |

MINI FLEX SEAL



BAND: Stainless Steel
SLEEVE: Brass
BRIDGE: Carbon Steel
T-BOLT: Carbon Steel
SPRING: Carbon Steel
FINISH: (T-BOLT): Zinc Plated and Dichromate



APPLICATIONS:

- Wherever leakage caused by cold flow or thermal expansion is a problem.
- Designed specially for silicone and EPDM hose connections or on radiators and engine blocks / manifolds.
- Solves "blow-off" Failures common on air intake /charge-air systems of turbocharged internal combustion engines.

PACKAGING: 50 and 100 Piece Cartons.

| PART No. | Range (IN.) | Range (MM) |
|----------|-------------|------------|
| HC20-150 | 1.31 - 1.56 | 33 - 40 |
| HC20-175 | 1.56 - 1.81 | 40 - 46 |
| HC20-188 | 1.69 - 1.94 | 43 - 49 |
| HC20-200 | 1.81 - 2.06 | 46 - 52 |
| HC20-225 | 2.06 - 2.31 | 52 - 59 |
| HC20-238 | 2.19 - 2.50 | 58 - 64 |
| HC20-250 | 2.31 - 2.62 | 59 - 67 |
| HC20-263 | 2.38 - 2.69 | 60 - 68 |
| HC20-270 | 2.44 - 2.75 | 62 - 70 |
| HC20-275 | 2.56 - 2.87 | 65 - 73 |
| HC20-288 | 2.69 - 3.00 | 68 - 76 |
| HC20-300 | 2.81 - 3.12 | 71 - 79 |
| HC20-312 | 2.94 - 3.25 | 75 - 83 |
| HC20-325 | 3.06 - 3.37 | 78 - 86 |
| HC20-350 | 3.31 - 3.62 | 84 - 92 |
| HC20-375 | 3.56 - 3.87 | 90 - 98 |
| HC20-382 | 3.63 - 3.94 | 92 - 100 |
| HC20-400 | 3.81 - 4.12 | 97 - 105 |
| HC20-425 | 4.06 - 4.37 | 103 - 111 |
| HC20-450 | 4.31 - 4.62 | 110 - 117 |
| HC20-475 | 4.56 - 4.87 | 116 - 124 |
| HC20-550 | 5.31 - 5.61 | 135 - 143 |

QUICK RELEASE CLAMPS



Constructed from stainless steel materials for corrosion resistance. These clamps feature a unique quick release design that allows for quick and easy installation in restricted or difficult areas. 5/16 slotted hexagon head and 1/2 wide band.

APPLICATIONS:

For applications where clamp must be opened to be applied. Used extensively in the telecommunications industry on cable enclosures where open air applications demand durability.

PACKAGING: 10 Piece Carton.

| PART No. | Range (IN.) | Range (MM) |
|----------|--------------|------------|
| LAS-56 | 1.00 - 4.00 | 25 - 101 |
| LAS-72 | 2.00 - 5.00 | 51 - 127 |
| LAS-88 | 2.06 - 6.00 | 52 - 152 |
| LAS-96 | 3.50 - 6.56 | 89 - 166 |
| LAS-104 | 1.75 - 7.00 | 44 - 178 |
| LAS-128 | 1.75 - 8.56 | 44 - 218 |
| LAS-152 | 2.00 - 10.00 | 51 - 254 |
| LAS-188 | 2.06 - 12.31 | 52 - 313 |
| LAS-248 | 1.75 - 16.00 | 44 - 406 |
| LAS-312 | 1.88 - 20.00 | 48 - 508 |

ONE EAR CLAMPS (With Mechanical Interlock)



Select nominal clamp size nearest to but larger than O.D. on which clamp is to be used.

APPLICATIONS:

1-Ear clamps are intended for low pressure applications such as automotive (not fuel lines), appliances, industrial machinery, underground irrigation systems and beverage dispensing equipment.

SPECIFICATIONS:

The standard HC8 series is manufactured from 1008 carbon steel tube and then zinc plated.

PACKAGING: 25 Piece Bags.

| PART No. | Range (IN.) | Range (MM) |
|----------|---------------|-------------|
| HC8-6 | .350 - .414 | 8.9 - 10.5 |
| HC8-9 | .496 - .571 | 12.6 - 14.5 |
| HC8-11 | .549 - .669 | 15.1 - 17.0 |
| HC8-12 | .669 - .779 | 17.0 - 19.8 |
| HC8-14 | .779 - .890 | 19.8 - 22.6 |
| HC8-16 | .898 - 1.010 | 22.8 - 25.6 |
| HC8-17 | .944 - 1.067 | 24.0 - 27.1 |
| HC8-20 | 1.122 - 1.244 | 28.5 - 31.6 |
| HC8-21 | 1.181 - 1.303 | 30.0 - 33.1 |

CLAMP DISPLAY RACKS

Rack & Clamp Packages Are Available See Page 263



T-Bolt Clamp Kit: Contains a selection of common size clamps together with our HCR-18-RACK storage rack.
PART No.
HC3-KIT-1

Auto Clamp Kits: Contains a selection of common size clamps together with our HCR-10-RACK storage rack.
PART No.
HC6-AUTO-KIT-1

FUEL INJECTION HOSE CLAMPS



APPLICATIONS:

Clamps are intended for low pressure applications such as automotive fuel injection.

| PART No. | Nominal Clamp Size (IN.) | Range (IN.) | Range (MM) |
|----------|--------------------------|-------------|------------|
| HC21-4 | 1/4 | .433 - .512 | 11 - 13 |
| HC21-5 | 5/16 | .512 - .591 | 13 - 15 |
| HC21-6 | 3/8 | .551 - .630 | 14 - 16 |

TWO EAR CLAMPS



For Pincer
Tools See
Page 243

GREAT HOLDING POWER: Closing the ears builds strength into the clamp which works against the pressure in the hose.

APPLICATIONS: Two Ear Clamps are ideally suited for maintenance and O.E.M. applications, rubber hose, plastic tube, plastic pipe, and coaxial cable are all readily clamped. Uses on air, fluid, gas and steam lines are unlimited.

SPECIFICATIONS: The standard HC9 series is made from 1008 steel tube. They are then zinc plated. Stainless Steel clamps are manufactured from type 304 AISI tube.

PACKAGING: 25 Piece Bags.

Select Nominal Clamp Size nearest to but larger than O.D. on which clamp is to be used.

| Steel PART No. | Range (IN.) | Range (MM) | Stainless Steel PART No. |
|----------------|---------------|-------------|--------------------------|
| HC9-2 | .122 - .161 | 3.1 - 4.1 | -- |
| HC9-3 | .118 - .197 | 3.0 - 5.0 | -- |
| HC9-4 | .197 - .276 | 5.0 - 7.0 | -- |
| HC9-5 | .276 - .354 | 7.0 - 9.0 | HC9-5SS |
| HC9-6 | .315 - .433 | 8.0 - 11.0 | HC9-6SS |
| HC9-8 | .433 - .512 | 11.0 - 13.0 | HC9-8SS |
| HC9-9 | .512 - .591 | 13.0 - 15.0 | HC9-9SS |
| HC9-9-1/2 | .544 - .669 | 15.0 - 17.0 | HC9-9-1/2SS |
| HC9-10 | .591 - .708 | 15.0 - 18.0 | HC9-10SS |
| HC9-12 | .669 - .787 | 17.0 - 20.0 | HC9-12SS |
| HC9-13 | .748 - .866 | 19.0 - 22.0 | HC9-13SS |
| HC9-14 | .787 - .905 | 20.0 - 23.0 | HC9-14SS |
| HC9-15 | .866 - .984 | 22.0 - 25.0 | HC9-15SS |
| HC9-16 | .905 - 1.063 | 23.0 - 27.0 | HC9-16SS |
| HC9-17 | .984 - 1.102 | 25.0 - 28.0 | HC9-17SS |
| HC9-18 | 1.063 - 1.220 | 27.0 - 31.0 | HC9-18SS |
| HC9-21 | 1.220 - 1.339 | 31.0 - 34.0 | HC9-21SS |
| HC9-23 | 1.339 - 1.457 | 34.0 - 37.0 | HC9-23SS |
| HC9-24 | 1.457 - 1.575 | 37.0 - 40.0 | HC9-24SS |
| HC9-26 | 1.575 - 1.693 | 40.0 - 43.0 | -- |
| HC9-28 | 1.693 - 1.811 | 43.0 - 46.0 | -- |

TWO EAR CLAMP KIT



PART No.
OE-SB80

- PLASTIC BOX
- PINCER TOOL
- 2 EAR CLAMP ASSORTMENT

KIT CONTENTS

| PART No. | Qty | PART No. | Qty | PART No. | Qty |
|----------|-----|----------|-----|----------|-----|
| HC9-5 | 15 | HC9-10 | 15 | HC9-16 | 12 |
| HC9-6 | 15 | HC9-12 | 12 | HC9-R | 1 |
| HC9-8 | 15 | HC9-14 | 12 | | |
| HC9-9 | 15 | HC9-15 | 12 | | |

STEPLESS® EAR CLAMPS



STEPLESS®:

The term "Stepless" relates to the absence of gaps or steps on the clamp's inner circumference. The unique tongue-in-groove design provides uniform compression and a 360° seal.

APPLICATIONS:

Standard Series Stepless Ear Clamps were perfected for demanding applications where lighter, thin-walled hose or tube is being used.

SPECIFICATIONS:

The standard HC10 series is made from type 304 AISI stainless steel.

PACKAGING: 25 Piece Bags.

| PART No. | Range (IN.) | Range (MM) |
|-------------|---------------|-------------|
| HC10-6 | .307 - .374 | 7.8 - 9.5 |
| HC10-7 | .378 - .445 | 9.6 - 11.3 |
| HC10-7-1/2 | .398 - .465 | 10.1 - 11.8 |
| HC10-8 | .425 - .524 | 10.8 - 13.3 |
| HC10-9 | .472 - .571 | 12.0 - 14.5 |
| HC10-10 | .520 - .618 | 13.2 - 15.7 |
| HC10-11 | .571 - .669 | 14.5 - 16.9 |
| HC10-11-1/2 | .602 - .728 | 15.3 - 18.5 |
| HC10-12 | .654 - .779 | 16.6 - 19.8 |
| HC10-13 | .701 - .827 | 17.8 - 21.0 |
| HC10-14 | .764 - .890 | 19.4 - 22.6 |
| HC10-17 | .945 - 1.067 | 23.9 - 27.1 |
| HC10-21 | 1.181 - 1.303 | 29.9 - 33.1 |
| HC10-25 | 1.378 - 1.500 | 34.9 - 38.1 |

OETIKER/TST TO FAIRVIEW CONVERSION CHART



| OETIKER/TST | PART No. | OETIKER/TST | PART No. | OETIKER/TST | PART No. | OETIKER/TST | PART No. | OETIKER/TST | PART No. |
|-------------|------------|-------------|--------------|-------------|-------------|-------------|----------------|-------------|----------------|
| 10100000 | HC9-2 | 10500330 | HC8-15 | 16700044 | HC10-22 | 17800175 | HC12-23 | 25500247 | QD-SCCEJNN4-4H |
| 10100000 | HC9-2-1/2 | 10500332 | HC8-26 | 16700048 | HC10-24 | 17800176 | HC12-25 | 25500247 | QD-SCCEJNN6-6H |
| 10100001 | HC9-2-3/4 | 10500335 | HC8-28 | 16705000 | HC10-25 | 17800177 | HC12-28 | 25500253 | QD-INDN6-6H |
| 10100002 | HC9-3 | 10500337 | HC8-7 | 16700052 | HC10-26 | 17800178 | HC12-32 | 25500254 | QD-INDN6-8H |
| 10100004 | HC9-4 | 10500338 | HC8-9 | 16705828 | HC10-27 | 17800179 | HC12-34 | 25500257 | QD-SCCEJNN4-6H |
| 10100008 | HC9-5 | 10500339 | HC8-10 | 16703640 | HC10-27-1/2 | 17800180 | HC12-38 | 25500266 | QD-INDN8-8H |
| 10100011 | HC9-6 | 10500340 | HC8-12 | 16704685 | HC10-28 | 17800181 | HC12-41 | 25500274 | QD-INDN4-6F |
| 10100016 | HC9-8 | 10500341 | HC8-17 | 16700057 | HC10-29 | 17800182 | HC12-44 | 25500275 | QD-SCCEJNN4-4F |
| 10100019 | HC9-9 | 10500343 | HC8-20 | 16704968 | HC10-30 | 17800183 | HC12-48 | 25500276 | QD-SCCEJNN4-4M |
| 10100022 | HC9-9-1/2 | 10500344 | HC8-24 | 16700060 | HC10-32 | 17800184 | HC12-50 | 25500277 | QD-INDN8-6M |
| 10100024 | HC9-10 | 14100037 | HC9-P | 16700061 | HC10-33 | 17800185 | HC12-53 | 25500278 | QD-INDN8-8M |
| 10100027 | HC9-12 | 14100083 | HC9-S | 16700062 | HC10-34 | 17800186 | HC12-56 | 25500280 | QD-INDN8-8F |
| 10100029 | HC9-13 | 14100118 | HC9-R | 16700063 | HC10-35 | 17800187 | HC12-60 | | |
| 10100030 | HC9-14 | 15100001 | HC9-2-3/4SS | 16700064 | HC10-36 | 17800188 | HC12-63 | | |
| 10100032 | HC9-15 | 15100002 | HC9-3SS | 16700065 | HC10-37 | 17800189 | HC12-66 | | |
| 10100034 | HC9-16 | 15100003 | HC9-4SS | 16700066 | HC10-38 | 18500056 | OE-SB80 | | |
| 10100035 | HC9-17 | 15100004 | HC9-5SS | 16700068 | HC10-40 | 20500026 | QD-SCINDMC6-6F | | |
| 10100037 | HC9-18 | 15100006 | HC9-8SS | 16700069 | HC10-41 | 20500030 | QD-SCINDMC6-6M | | |
| 10100039 | HC9-19 | 15100007 | HC9-9SS | 16700071 | HC10-43 | 20500052 | QD-SCINDMC6-4F | | |
| 10100041 | HC9-21 | 15100008 | HC9-9-1/2SS | 16700073 | HC10-44 | 20500110 | QD-SCINDMC8-8F | | |
| 10100043 | HC9-23 | 15100009 | HC9-10SS | 16700074 | HC10-45 | 20500113 | QD-SCINDMC8-8M | | |
| 10100045 | HC9-24 | 15100010 | HC9-12SS | 16700075 | HC10-46 | 20500214 | QD-SCINDMC6-4M | | |
| 10100047 | HC9-26 | 15100011 | HC9-13SS | 16700076 | HC10-47 | 20500234 | QD-SCCEJNC4-4F | | |
| 10100049 | HC9-28 | 15100012 | HC9-14SS | 16700077 | HC10-48 | 20500240 | QD-SCCEJNC4-4M | | |
| 10300008 | HC14-4-1/2 | 15100013 | HC9-15SS | 16700078 | HC10-49 | 20500291 | QD-SCAROMC4-4F | | |
| 10300026 | HC14-8-1/2 | 15100014 | HC9-16SS | 16700079 | HC10-50 | 20500292 | QD-SCAROMC4-6F | | |
| 10300061 | HC14-6 | 15100015 | HC9-17SS | 16700081 | HC10-52 | 20500297 | QD-SCAROMC4-4M | | |
| 10300073 | HC14-11 | 15100016 | HC9-18SS | 16700082 | HC10-53 | 20500298 | QD-SCAROMC4-6M | | |
| 10500000 | HC8-6 | 15100017 | HC9-19SS | 16700084 | HC10-55 | 20500311 | QD-SCINDMC4-4F | | |
| 10500325 | HC8-8 | 15100018 | HC9-21SS | 16700086 | HC10-57 | 20500312 | QD-SCINDMC4-6F | | |
| 10500012 | HC8-13 | 15100019 | HC9-23SS | 16700087 | HC10-58 | 20500317 | QD-SCINDMC4-4M | | |
| 10500013 | HC8-14 | 15100020 | HC9-24SS | 16700088 | HC10-59 | 20500318 | QD-SCINDMC4-6M | | |
| 10500017 | HC8-18 | 15100021 | HC9-26SS | 16700089 | HC10-60 | 20500349 | QD-SCCEJNC6-6F | | |
| 10500018 | HC8-19 | 15100022 | HC9-28SS | 16700090 | HC10-61 | 20500354 | QD-SCCEJNC6-6M | | |
| 10500025 | HC8-25 | 15100023 | HC9-6SS | 16700091 | HC10-61-1/2 | 20500300 | QD-SCAROMC4-4H | | |
| 10500028 | HC8-27 | 15500001 | HC8-7SS | 16700093 | HC10-63 | 20500397 | QD-SCAROMC4-6H | | |
| 10500030 | HC8-29 | 15500003 | HC8-8SS | 16700094 | HC10-64 | 20500399 | QD-SCINDMC4-4H | | |
| 10500031 | HC8-30 | 15500007 | HC8-9SS | 16700095 | HC10-65-1/2 | 20500401 | QD-SCINDMC4-6H | | |
| 10500032 | HC8-31 | 15500008 | HC8-10SS | 16700096 | HC10-66 | 20500404 | QD-SCCEJNC6-6H | | |
| 10500033 | HC8-32 | 15500009 | HC8-11SS | 16700097 | HC10-67 | 20500406 | QD-SCCEJNC4-4H | | |
| 10500034 | HC8-33 | 15500010 | HC8-11-1/2SS | 16700104 | HC10-74 | 20500408 | QD-SCCEJNC4-6H | | |
| 10500035 | HC8-34 | 15500011 | HC8-12SS | 16700216 | HC11-22 | 20500084 | QD-SCINDMC6-6H | | |
| 10500353 | HC8-35 | 15500012 | HC8-13SS | 16700233 | HC11-33 | 25500003 | QD-ARON4-4M | | |
| 10500037 | HC8-36 | 15500013 | HC8-14SS | 16700241 | HC11-41 | 25500007 | QD-ARON4-4F | | |
| 10500038 | HC8-37 | 15500014 | HC8-15SS | | | 25500014 | QD-INDN4-4M | | |
| 10500356 | HC8-38 | 15500015 | HC8-16SS | 16700242 | HC11-42 | | | | |
| 10500040 | HC8-39 | 15500016 | HC8-17SS | 16700251 | HC11-50 | 25500018 | QD-INDN4-4F | | |
| 10500041 | HC8-40 | 15500017 | HC8-18SS | 16700986 | HC10-6 | 25500044 | QD-INDN6-6M | | |
| 10500043 | HC8-42 | 15500018 | HC8-19SS | 16700989 | HC10-7 | 25500045 | QD-INDN6-8M | | |
| 10500046 | HC8-44 | 15500019 | HC8-20SS | 16700993 | HC10-8 | 25500046 | QD-INDN6-4F | | |
| | | | | 16700999 | HC10-9 | 25500049 | QD-INDN6-6F | | |
| 10500365 | HC8-46 | 15500020 | HC8-21SS | 16701016 | HC10-10 | 25500050 | QD-INDN6-8F | | |
| 10500050 | HC8-48 | 15500024 | HC8-24SS | 16701015 | HC10-11-1/2 | 25500066 | QD-ARON4-6M | | |
| 10500055 | HC8-53 | 15500033 | HC8-32SS | 16702062 | HC10-19 | 25500068 | QD-ARON4-6F | | |
| 10500059 | HC8-57 | 15500034 | HC8-33SS | 17800131 | HC13-41 | 25500069 | QD-INDN4-6M | | |
| 10500061 | HC8-59 | 16700022 | HC10-12 | 17800132 | HC13-44 | 25500177 | QD-SCCEJNN6-6M | | |
| 10500323 | HC8-22 | 16700024 | HC10-13 | 17800133 | HC13-48 | 25500178 | QD-SCCEJNN6-6F | | |
| 10500324 | HC8-21 | 16700026 | HC10-14 | 17800135 | HC13-53 | 25500236 | QD-INDN6-4M | | |
| 10500326 | HC8-23 | 16700033 | HC10-17 | 17800139 | HC13-66 | 25500240 | QD-ARON4-4H | | |
| 10500327 | HC8-16 | 16700035 | HC10-18 | 17800140 | HC13-69 | 25500243 | QD-INDN4-4H | | |
| 10500328 | HC8-11 | 16700042 | HC10-21 | 17800174 | HC12-20 | 25500245 | QD-INDN4-6H | | |

PEX CLAMPS & CRIMP RINGS



**ASTM F2098
STAINLESS STEEL
STEPLESS CLAMPS**

| PART No. | Pex |
|----------|-----|
| HCPEX-8 | 3/8 |
| HCPEX-10 | 1/2 |
| HCPEX-12 | 5/8 |
| HCPEX-14 | 3/4 |
| HCPEX-18 | 1 |



**BLACK COPPER
CRIMP RING**

| PART No. | Pex |
|--------------|-----|
| HCPEX-8-BCR | 3/8 |
| HCPEX-10-BCR | 1/2 |
| HCPEX-14-BCR | 3/4 |

PEX TUBE SUPPORTS



**BEND
SUPPORT**

| PART No. | Pex |
|-----------|-----|
| PEX-BS-10 | 1/2 |
| PEX-BS-14 | 3/4 |



**J-CLAMP
(WITH NAIL)**

| PART No. | Pex |
|-----------|-----|
| PEX-JC-10 | 1/2 |
| PEX-JC-14 | 3/4 |

AIR BRAKE HOSE SUPPORTS



HOSE SUPPORT
Used in conjunction with hose support spring and truck to trailer air brake line. (Page 97)

| PART No. | Hose I.D. (IN.) |
|------------|--------------------|
| HAB-SPW-HB | One Size |

AIR BRAKE HOSE SPACERS



| PART No. | Hose I.D. (IN.) |
|--------------|--------------------|
| HAB-HANGER-6 | 3/8 |
| HAB-HANGER-8 | 1/2 |

AIR BRAKE HOSE SUPPORTS



(1 BOLT) HOSE SUPPORT
Used in conjunction with hose support spring.

| PART No. | Hose I.D. (IN.) |
|-----------|--------------------|
| HAB-HCE-6 | 3/8 |
| HAB-HCE-8 | 1/2 |

HOSE SUPPORT SPRING KIT



| (Complete Kit) | Spring Length (IN.) | Description |
|----------------------|------------------------|---|
| HAB-SPRING-16.4-TKP | 16.4 | Spring, Protective Cover & Hangers with Retail Packaging |
| HAB-SPRING-25-TKP | 25 | |
| HAB-SPRING-16.4-TKP2 | 16.4 | DOUBLE Spring, Protective Cover & Hangers with Retail Packaging |
| HAB-SPRING-25-TKP2 | 25 | |

| (Spring Only) | Spring Length (IN.) | Description |
|-----------------|------------------------|----------------------|
| HAB-SPRING-13 | 13 | |
| HAB-SPRING-16.4 | 16.4 | Support Springs Only |
| HAB-SPRING-25 | 25 | |

**STEEL REINFORCED
(2 BOLT) HOSE SUPPORT**
Used in conjunction with hose support spring.



| PART No. | Size |
|------------|---------------|
| HAB-HC2E-6 | 3/8 Hose I.D. |

"U" HOSE SUPPORT
Used in conjunction with hose support spring.



| PART No. | Size |
|-----------|---------------|
| HAB-HCU-6 | 3/8 Hose I.D. |
| HAB-HCU-8 | 1/2 Hose I.D. |

TIE STRAPS



Material: UL94-V-2 Nylon 6/6 (Natural)
Temperature:
-40°F (-40°C) to 185°F (85°C)
NOTE: Black cable ties and other lengths available on request.

| PART No. | Packaged By | Tie Width | Tie Length | Min. Tensile Strength |
|-----------------|----------------|--------------|---------------|--------------------------|
| TIE-50-21-11/16 | 100 | .189 | 21.69" | 50 lbs. |

TUBE STRAPS AND HANGERS



**RUBBER
CUSHIONED
WRAP AROUND
TUBE STRAPS
(1/4 INCH HOLE)**

Steel – Zinc Plated

| PART No. | Tube O.D. | Band Width |
|----------|-----------|------------|
| TS17R-4 | 1/4 | 1/2 |
| TS17R-5 | 5/16 | 1/2 |
| TS17R-6 | 3/8 | 1/2 |
| TS17R-8 | 1/2 | 1/2 |
| TS17R-10 | 5/8 | 1/2 |
| TS17R-12 | 3/4 | 1/2 |
| TS17R-14 | 7/8 | 1/2 |
| TS17R-16 | 1 | 1/2 |
| TS17R-18 | 1-1/8 | 1/2 |
| TS17R-20 | 1-1/4 | 1/2 |
| TS17R-24 | 1-1/2 | 1/2 |
| TS17R-28 | 1-3/4 | 1/2 |
| TS17R-32 | 2 | 1/2 |
| TS17R-38 | 2-3/8 | 1/2 |
| TS17R-40 | 2-1/2 | 1/2 |
| TS17R-48 | 3 | 1/2 |
| TS17R-56 | 3-1/2 | 1/2 |
| TS17R-64 | 4 | 1/2 |



**RUBBER
CUSHIONED
WRAP AROUND
TUBE STRAPS
(1/4 INCH HOLE)**

Stainless Steel

| PART No. | Tube O.D. | Band Width |
|-----------|-----------|------------|
| TSS17R-4 | 1/4 | 1/2 |
| TSS17R-6 | 3/8 | 1/2 |
| TSS17R-8 | 1/2 | 1/2 |
| TSS17R-10 | 5/8 | 1/2 |
| TSS17R-12 | 3/4 | 1/2 |
| TSS17R-16 | 1 | 1/2 |
| TSS17R-20 | 1-1/4 | 1/2 |
| TSS17R-24 | 1-1/2 | 1/2 |
| TSS17R-32 | 2 | 1/2 |



**RUBBER
CUSHIONED
WRAP AROUND
TUBE STRAPS
(3/8 INCH HOLE)**

Steel – Zinc Plated

| PART No. | Tube O.D. | Band Width |
|----------|-----------|------------|
| TS16R-4 | 1/4 | 5/8 |
| TS16R-5 | 5/16 | 5/8 |
| TS16R-6 | 3/8 | 5/8 |
| TS16R-8 | 1/2 | 5/8 |
| TS16R-10 | 5/8 | 5/8 |
| TS16R-12 | 3/4 | 5/8 |
| TS16R-14 | 7/8 | 5/8 |
| TS16R-16 | 1 | 5/8 |
| TS16R-18 | 1-1/8 | 5/8 |
| TS16R-20 | 1-1/4 | 5/8 |
| TS16R-24 | 1-1/2 | 5/8 |
| TS16R-32 | 2 | 5/8 |
| TS16R-40 | 2-1/2 | 5/8 |



**ONE HOLE
TUBE
STRAPS**

Steel – Zinc Plated Heavy Type

| PART No. | Tube O.D. | Band Width |
|----------|-----------|------------|
| TS20-3 | 3/16 | 1/2 |
| TS20-4 | 1/4 | 1/2 |
| TS20-6 | 3/8 | 5/8 |
| TS20-8 | 1/2 | 5/8 |
| TS20-10 | 5/8 | 3/4 |
| TS20-12 | 3/4 | 3/4 |
| TS20-16 | 1 | 7/8 |



**ONE HOLE
TUBE
STRAPS**

Everdur Copper Heavy Type

| PART No. | Tube O.D. | Band Width |
|----------|-----------|------------|
| TS21-4 | 1/4 | 1/2 |
| TS21-6 | 3/8 | 5/8 |
| TS21-8 | 1/2 | 5/8 |



**“DUPLEX”
DOUBLE
TUBE STRAP**

Steel – Zinc Plated

| PART No. | Tube O.D. | Tube O.D. |
|----------|-----------|-----------|
| TS19-44 | 1/4 | 1/4 |
| TS19-66 | 3/8 | 3/8 |



**TWO HOLE
STRADDLE
TUBE STRAPS**

Steel - Copper Coated

| PART No. | Tube O.D. | Nominal I.D. |
|----------|-----------|--------------|
| TS14-6 | 3/8 | 1/4 |
| TS14-8 | 1/2 | 3/8 |
| TS14-10 | 5/8 | 1/2 |
| TS14-14 | 7/8 | 3/4 |



**TWO HOLE
STRADDLE
TUBE STRAPS**

Solid Copper

| PART No. | Tube O.D. | Nominal I.D. |
|----------|-----------|--------------|
| TS15-8 | 1/2 | 3/8 |



**TWO HOLE
STRADDLE
PIPE STRAPS**

Steel – Zinc Plated

| PART No. | For Pipe Size |
|----------|---------------|
| TS22-D | 1/2 |
| TS22-E | 3/4 |
| TS22-H | 1 |
| TS22-J | 1-1/4 |
| TS22-K | 1-1/2 |
| TS22-M | 2 |
| TS22-N | 2-1/2 |



**HANGER
STRAP
3/4" Wide x
1/32" Thick**

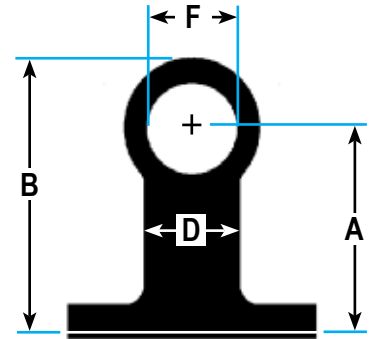
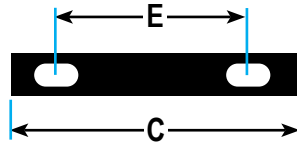
Steel - Copper Coated

| PART No. | Length (FT.) |
|----------|--------------|
| HS11-25 | 25 |

PIPE STAY - STANDARD



Size Range: 1/2" - 2" Copper / 3/8" - 2" Iron Pipe
Material: Carbon Steel
Finish: Black Epoxy Coated
Service: Vertical or Horizontal Offset Pipe Guide



| PART No. | Copper/Pipe Size | SPECIFICATION DATA | | | | | |
|----------|----------------------------------|--------------------|---------|-------|--------|-------|---------|
| | | A | B | C | D | E | F |
| PS-8C | 1/2" Copper / 3/8" Iron Pipe | 1-1/8 | 1-13/18 | 2-1/2 | 1 | 1-3/4 | 11/16 |
| PSL-8C | | 2-1/2 | 3-1/8 | | | | |
| PS-12D | 3/4" Copper / 1/2" Iron Pipe | 1-3/16 | 1-7/8 | 3-1/4 | 1-1/4 | 2 | 29/32 |
| PSL-12D | | 2-1/2 | 3-1/4 | | | | |
| PS-16E | 1" Copper / 3/4" Iron Pipe | 1-1/2 | 2-7/16 | 4 | 1-3/4 | 3 | 1-5/32 |
| PSL-16E | | 2-11/16 | 3-9/16 | | | | |
| PS-20H | 1-1/4" Copper / 1" Iron Pipe | 1-1/2 | 2-9/16 | 4 | 1-3/4 | 3 | 1-13/32 |
| PSL-20H | | 2-11/16 | 3-11/16 | | | | |
| PS-24J | 1-1/2" Copper / 1-1/4" Iron Pipe | 2-1/2 | 3-5/8 | 4 | 1-3/4 | 3 | 1-23/32 |
| PS-K | 1-1/2" Iron Pipe | 2-5/8 | 4-3/16 | 4-1/2 | 2-3/16 | 3-1/4 | 1-31/32 |
| PS-M | 2" Iron Pipe | 2-11/16 | 4-3/16 | 4-1/2 | 2-3/16 | 3-1/4 | 2-3/16 |

ROOFTOP PIPE SUPPORT BLOCK



PART No. QB-1



Features:

- 100% Recycled rubber.
- Compatible with most rooftop materials
- Dampens vibrations.
- No need for supplemental rubber pad.
- Will not float.
- Will not deteriorate.

Applications:

- Air Conditioning
- Cable tray
- Electric Conduit
- Ducts
- HVAC
- Pipes
- Roof walks...



TS-22 Series
Pipe Strap
Previous Page

VALVES AND SHUT-OFF COCKS

BRASS - STEEL - STAINLESS



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FORGED BRASS BALL VALVE - FULL PORT

Lead Free refers to the wetted surface of pipe, fittings and fixtures in potable water systems that have a weighted average lead content less than or equal to 0.25%.



PIPE
Female To
Female



| PART No. | Pipe | W.O.G. | W.S.P. |
|------------|-------|--------|--------|
| BV2103-A** | 1/8 | 600 | 150 |
| BV2103-B | 1/4 | 600 | 150 |
| BV2103-C | 3/8 | 600 | 150 |
| BV2103-D | 1/2 | 600 | 150 |
| BV2103-E | 3/4 | 600 | 150 |
| BV2103-H | 1 | 600 | 150 |
| BV2103-J | 1-1/4 | 600 | 150 |
| BV2103-K | 1-1/2 | 600 | 150 |
| BV2103-M | 2 | 600 | 150 |
| BV2103-N | 2-1/2 | 400 | 150 |
| BV2103-P | 3 | 400 | 150 |

**CSA does not recognize 1/8 NPT Valve Size



PIPE
Female To
Female



With Locking Handle

| PART No. | Pipe | W.O.G. | W.S.P. |
|-------------|-------|--------|--------|
| BV2103-B-LH | 1/4 | 600 | 150 |
| BV2103-C-LH | 3/8 | 600 | 150 |
| BV2103-D-LH | 1/2 | 600 | 150 |
| BV2103-E-LH | 3/4 | 600 | 150 |
| BV2103-H-LH | 1 | 600 | 150 |
| BV2103-J-LH | 1-1/4 | 600 | 150 |
| BV2103-K-LH | 1-1/2 | 600 | 150 |
| BV2103-M-LH | 2 | 600 | 150 |

**CSA does not recognize 1/8 NPT Valve Size



PIPE
Female To
Female



| PART No. | Type K Size | W.O.G. |
|--------------|----------------|--------|
| BVC4103-10 * | 1/2 | 600 |
| BVC4103-14 * | 3/4 | 600 |
| BVC4103-18 * | 1 | 600 |
| BVC4103-22 | 1-1/4 | 600 |
| BVC4103-26 | 1-1/2 | 600 |
| BVC4103-34 | 2 | 600 |

* C.S.A. Certified to 200 PSI for use with Fuel Oil

SOLDERING TEMP. NOT TO EXCEED 400° F.

Stainless Steel Handles Available



PIPE
Female To
Female

Lead Free

| PART No. | Pipe | W.O.G. |
|-------------|-------|--------|
| LF-BV4103-B | 1/4 | 600 |
| LF-BV4103-C | 3/8 | 600 |
| LF-BV4103-D | 1/2 | 600 |
| LF-BV4103-E | 3/4 | 600 |
| LF-BV4103-H | 1 | 600 |
| LF-BV4103-J | 1-1/4 | 600 |
| LF-BV4103-K | 1-1/2 | 600 |
| LF-BV4103-M | 2 | 600 |



PIPE
Female To
Female

With Stainless Handle

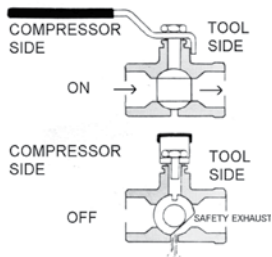
| PART No. | Pipe | W.O.G. |
|--------------|-------|--------|
| BV4103-B-SSH | 1/4 | 600 |
| BV4103-C-SSH | 3/8 | 600 |
| BV4103-D-SSH | 1/2 | 600 |
| BV4103-E-SSH | 3/4 | 600 |
| BV4103-H-SSH | 1 | 600 |
| BV4103-J-SSH | 1-1/4 | 600 |
| BV4103-K-SSH | 1-1/2 | 600 |
| BV4103-M-SSH | 2 | 600 |
| BV4103-N-SSH | 2-1/2 | 400 |
| BV4103-P-SSH | 3 | 400 |
| BV4103-S-SSH | 4 | 400 |

BRASS BALL VALVES

W.O.G. = WATER, OIL AND GAS W.S.P. = WORKING STEAM PRESSURE



SAFETY EXHAUST BALL VALVE



PIPE
Female
To
Female



PIPE
Female
To
Female

With Locking Handle

| PART No. | Pipe |
|------------|------|
| BVSE2103-B | 1/4 |
| BVSE2103-C | 3/8 |
| BVSE2103-D | 1/2 |
| BVSE2103-E | 3/4 |

| PART No. | Pipe |
|---------------|------|
| BVSE2103-B-LH | 1/4 |
| BVSE2103-C-LH | 3/8 |
| BVSE2103-D-LH | 1/2 |
| BVSE2103-E-LH | 3/4 |

THESE VALVES ARE DESIGNED TO EXHAUST DOWNSTREAM AIR IN THE CLOSED POSITION.

BRASS 3 PORT BALL VALVES



PIPE
Female Ends
3 Port
2 - Way

| PART No. | Pipe | W.O.G. |
|----------|-------|--------|
| BV2101-B | 1/4 | 400 |
| BV2101-C | 3/8 | 400 |
| BV2101-D | 1/2 | 400 |
| BV2101-E | 3/4 | 400 |
| BV2101-H | 1 | 400 |
| BV2101-J | 1-1/4 | 400 |
| BV2101-K | 1-1/2 | 400 |
| BV2101-M | 2 | 400 |

FORGED BRASS 3 PORT BALL VALVE



PIPE
Female Ends
3 Port
2 - Way

PRESSURE RATING:
Bottom Port as inlet 500 P.S.I
Side Port as inlet 100 P.S.I

| PART No. | Pipe |
|-----------|------|
| BV2101T-B | 1/4 |
| BV2101T-C | 3/8 |
| BV2101T-D | 1/2 |

MINIATURE BALL VALVES



PIPE
Female
To
Female

- Up to 600 P.S.I. Working Pressure.
- **Temperature:** -40°F to +300°F (-40°C to 149°C)
- Non-adjusting O-Ring stem seal design never needs tightening.

| PART No. | Pipe | W.O.G. |
|----------|------|--------|
| BV3103-A | 1/8 | 600 |
| BV3103-B | 1/4 | 600 |



PIPE
Female
To
Male

- Long life nickel plated brass ball.
- Instantaneous on-off operation.
- Designed for use with water, oil and air pressure systems.

| PART No. | Pipe | W.O.G. |
|----------|------|--------|
| BV3120-A | 1/8 | 600 |
| BV3120-B | 1/4 | 600 |

CHROME PLATED BRASS BALL VALVE



PIPE
Female
To
Female

- Up to 450 P.S.I. Working Pressure.
- **Temperature:** 0°F to +200°F (-18°C to 93°C)
- Buna-N O-Ring stem seal.

| PART No. | Pipe | W.O.G. |
|-----------|------|--------|
| BVT3103-A | 1/8 | 450 |
| BVT3103-B | 1/4 | 450 |
| BVT3103-C | 3/8 | 450 |
| BVT3103-D | 1/2 | 450 |



PIPE
Female
To
Male

- Up to 450 P.S.I. working pressure.
- **Temperature:** 0°F to +200°F (-18°C to 93°C)
- Buna-N O-Ring stem seal.

| PART No. | Pipe | W.O.G. |
|-----------|------|--------|
| BVT3120-A | 1/8 | 450 |
| BVT3120-B | 1/4 | 450 |
| BVT3120-C | 3/8 | 450 |
| BVT3120-D | 1/2 | 450 |

FORGED BRASS BALL VALVE - FULL PORT



FORGED BODY
TUBE TO TUBE

Copper L

| PART No. | Size |
|-----------|------|
| BV2062-10 | 1/2 |
| BV2062-14 | 3/4 |
| BV2062-18 | 1 |

Lead Free refers to the wetted surface of pipe, fittings and fixtures in potable water systems that have a weighted average lead content less than or equal to 0.25%.

| Lead Free Part No. | Size |
|--------------------|------|
| LF-BV2062-10 | 1/2 |
| LF-BV2062-14 | 3/4 |

BRASS WATER BALL VALVES



BITE-FORCE® FORGED LEAD FREE BRASS PUSHFIT BALL VALVES BY FAIRVIEW

Maximum Working pressure: 200 psi, Maximum temperature: 200°F (93°C), O-ring EPDM
Design certified to ANSI/NSF-61 and ASSE 1061 product standard for use in potable water and hydronic heating water distribution.



Certified to
NSF/ANSI 61-G



Tube
To
Tube

Lead Free

| PART No. | CTS SIZE | CTS SIZE |
|----------------|----------|----------|
| LF-BVBF2129-10 | 1/2 | 1/2 |
| LF-BVBF2129-14 | 3/4 | 3/4 |
| LF-BVBF2129-18 | 1 | 1 |

FOR USE WITH COPPER, PEX AND CPVC PIPE



Female Pipe
To
Tube

Lead Free

| PART No. | PIPE | CTS SIZE |
|----------------|------|----------|
| LF-BVBF2126-10 | 1/2 | 1/2 |
| LF-BVBF2126-14 | 3/4 | 3/4 |

FOR USE WITH COPPER, PEX AND CPVC PIPE



Removal
Tool

| PART No. | CTS SIZE |
|----------|----------|
| BFRT-8 | 3/8 |
| BFRT-10 | 1/2 |
| BFRT-14 | 3/4 |
| BFRT-18 | 1 |



Dimensions of PEX, CTS (Copper Tube Size) and CPVC* (Chlorinated Poly Vinyl Chloride) tubes

| Nominal (inches) | Outside Diameter (inches) | Inside Diameter (inches) |
|------------------|---------------------------|--------------------------|
| 1/2 | 0.625 | 0.485 |
| 3/4 | 0.875 | 0.713 |
| 1 | 1.125 | 0.921 |
| 1-1/4 | 1.375 | 1.125 |
| 1-1/2 | 1.625 | 1.329 |
| 2 | 2.125 | 1.739 |

*Note: Chlorinated Poly Vinyl Chloride (CPVC) is a thermoplastic pipe and fitting material made with CPVC compounds meeting the requirements of ASTM Class 23447 as defined in ASTM Specification D1784. CPVC applications are for potable water distribution, corrosive fluid handling in industry, and fire suppression systems.

FORGED BRASS PEX WATER BALL VALVES



PEX
To Female
Sweat

| PART No. | PEX | TUBE |
|---------------------------|-----|-------|
| BVPEX2126SW-10 | 1/2 | 1/2 K |
| BVPEX2126SW-14 | 3/4 | 3/4 K |
| Lead Free Part No. | | |
| LF-BVPEX2126SW-10 | 1/2 | 1/2 K |
| LF-BVPEX2126SW-14 | 3/4 | 3/4 K |

Double Viton® O-ring blow-out proof stem design 400 WOG



PEX
To
PEX

| PART No. | PEX | PEX |
|---------------------------|-----|-----|
| BVPEX2129-10 | 1/2 | 1/2 |
| BVPEX2129-14 | 3/4 | 3/4 |
| BVPEX2129-18 | 1 | 1 |
| Lead Free Part No. | | |
| LF-BVPEX2129-10 | 1/2 | 1/2 |
| LF-BVPEX2129-14 | 3/4 | 3/4 |

Double Viton® O-ring blow-out proof stem design 400 WOG

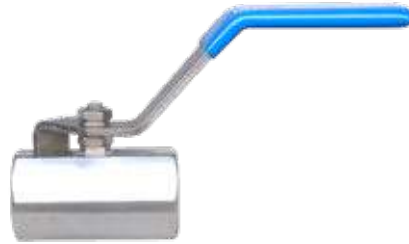
1 - PIECE DESIGN, STANDARD PORT CARBON STEEL



PIPE
Female
To
Female

| PART No. | W.O.G. | Pipe |
|------------|--------|-------|
| BVCS2103-B | 2000 | 1/4 |
| BVCS2103-C | 2000 | 3/8 |
| BVCS2103-D | 2000 | 1/2 |
| BVCS2103-E | 2000 | 3/4 |
| BVCS2103-H | 2000 | 1 |
| BVCS2103-J | 2000 | 1-1/4 |
| BVCS2103-K | 2000 | 1-1/2 |
| BVCS2103-M | 2000 | 2 |

1 - PIECE DESIGN, STANDARD PORT 316 STAINLESS STEEL



PIPE
Female
To
Female

| PART No. | W.O.G. | Pipe |
|------------|--------|-------|
| BVSS2103-B | 2000 | 1/4 |
| BVSS2103-C | 2000 | 3/8 |
| BVSS2103-D | 2000 | 1/2 |
| BVSS2103-E | 2000 | 3/4 |
| BVSS2103-H | 2000 | 1 |
| BVSS2103-J | 2000 | 1-1/4 |
| BVSS2103-K | 2000 | 1-1/2 |
| BVSS2103-M | 2000 | 2 |

2 - PIECE DESIGN, FULL PORT CARBON STEEL



PIPE
Female
To
Female

| PART No. | W.O.G. | Pipe |
|------------|--------|-------|
| BVCS2203-B | 2000 | 1/4 |
| BVCS2203-C | 2000 | 3/8 |
| BVCS2203-D | 2000 | 1/2 |
| BVCS2203-E | 2000 | 3/4 |
| BVCS2203-H | 2000 | 1 |
| BVCS2203-J | 1500 | 1-1/4 |
| BVCS2203-K | 1500 | 1-1/2 |

2 - PIECE DESIGN MEDIUM PRESSURE, FULL PORT CARBON STEEL



PIPE
Female
To
Female

| PART No. | W.O.G. | Pipe |
|------------|--------|------|
| BVCS2303-B | 3000 | 1/4 |
| BVCS2303-C | 3000 | 3/8 |
| BVCS2303-D | 3000 | 1/2 |
| BVCS2303-E | 3000 | 3/4 |
| BVCS2303-H | 3000 | 1 |

2 - PIECE DESIGN, FULL PORT 316 STAINLESS STEEL



PIPE
Female
To
Female

| PART No. | W.O.G. | Pipe |
|-----------------|--------|-------|
| BVSS2003-B-1000 | 1000 | 1/4 |
| BVSS2003-C-1000 | 1000 | 3/8 |
| BVSS2003-D-1000 | 1000 | 1/2 |
| BVSS2003-E-1000 | 1000 | 3/4 |
| BVSS2003-H-1000 | 1000 | 1 |
| BVSS2003-J-1000 | 1000 | 1-1/4 |
| BVSS2003-K-1000 | 1000 | 1-1/2 |
| BVSS2003-M-1000 | 1000 | 2 |

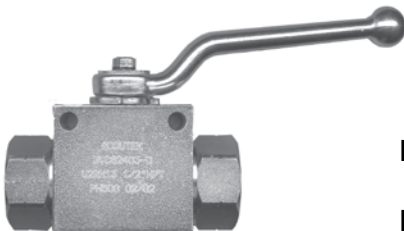
2 - PIECE DESIGN, FULL PORT 316 STAINLESS STEEL



PIPE
Female
To
Female

| PART No. | W.O.G. | Pipe |
|------------|--------|-------|
| BVSS2203-B | 2000 | 1/4 |
| BVSS2203-C | 2000 | 3/8 |
| BVSS2203-D | 2000 | 1/2 |
| BVSS2203-E | 2000 | 3/4 |
| BVSS2203-H | 2000 | 1 |
| BVSS2203-J | 1500 | 1-1/4 |
| BVSS2203-K | 1500 | 1-1/2 |
| BVSS2203-M | 1500 | 2 |

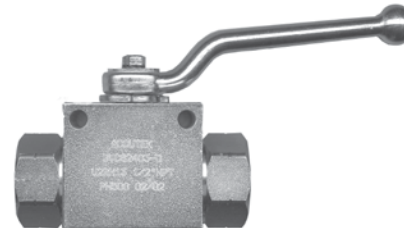
3 - PIECE DESIGN, HIGH PRESSURE CARBON STEEL



PIPE
Female
To
Female

| PART No. | W.O.G. | Female Pipe | Port Style |
|------------|--------|----------------|---------------|
| BVCS2403-B | 7250 | 1/4 | Full |
| BVCS2403-C | 7250 | 3/8 | Full |
| BVCS2403-D | 7250 | 1/2 | Full |
| BVCS2403-E | 5075 | 3/4 | Full |
| BVCS2403-H | 5075 | 1 | Full |
| BVCS2403-J | 5075 | 1-1/4 | Standard |
| BVCS2403-K | 5075 | 1-1/2 | Standard |
| BVCS2403-M | 5075 | 2 | Standard |

3 - PIECE DESIGN HIGH PRESSURE, FULL PORT 316 STAINLESS STEEL



PIPE
Female
To
Female

| PART No. | W.O.G. | Pipe |
|------------|--------|------|
| BVSS2403-B | 7250 | 1/4 |
| BVSS2403-C | 7250 | 3/8 |
| BVSS2403-D | 7250 | 1/2 |
| BVSS2403-E | 5075 | 3/4 |
| BVSS2403-H | 5075 | 1 |

3 - PIECE DESIGN HIGH PRESSURE, ORB PORTS CARBON STEEL

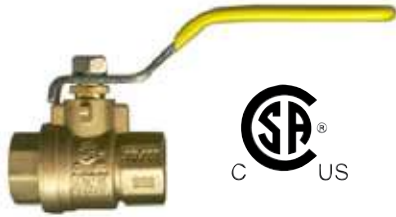


Female ORB
To
Female ORB

| PART No. | W.O.G. | Female O-Ring | Port Style |
|-------------|--------|------------------|---------------|
| BVCS2434-6 | 7250 | 9/16 - 18 | Full |
| BVCS2434-8 | 7250 | 3/4 - 16 | Full |
| BVCS2434-12 | 5075 | 1-1/16 - 12 | Full |
| BVCS2434-16 | 5075 | 1-5/16 - 12 | Full |

C.S.A. CERTIFIED FORGED BRASS BALL VALVES FOR NATURAL AND PROPANE GAS (VAPOR)

FOR INDOOR / OUTDOOR APPLICATIONS



PIPE
Female
To
Female

PART No.

BV2103-B
BV2103-C
BV2103-D
BV2103-E
BV2103-H
BV2103-J
BV2103-K
BV2103-M

Pipe

1/4
3/8
1/2
3/4
1
1-1/4
1-1/2
2

C.S.A. certified to C.G.A. (3.16) rated for 125 P.S.I. for use with LPG / Natural Gas

C.S.A. certified to 200 P.S.I. for use with Fuel Oil

Temperature: -40°F to +150°F, -40°C to +65°C.



PIPE
Female
To
Female

PART No.

BVT2103-C
BVT2103-D
BVT2103-E

Pipe

3/8
1/2
3/4

C.S.A. certified to C.G.A. (3.16) rated for 125 P.S.I. for use with LPG / Natural Gas

C.S.A. certified to 200 P.S.I. for use with Fuel Oil

Temperature: -40°F to +150°F, -40°C to +65°C.



PIPE
Female
To
Female

PART No.

BV5221-C
BV5221-D
BV5221-E

Pipe

3/8
1/2
3/4

C.S.A. certified to 5 P.S.I.

Temperature: -40°F to +125°F, -40°C to +52°C.



PIPE
Female
To
Female

PART No.

BV5223-D
BV5223-E

Pipe

1/2
3/4

C.S.A. certified to 5 P.S.I.

Temperature: -40°F to +125°F, -40°C to +52°C.



FLARE
Tube
To
Tube

PART No.

BV5042-6
BV5042-8
BV5042-10

Tube

3/8
1/2
5/8

C.S.A. certified to 5 P.S.I. from the appliance to the meter.

Temperature: -40°F to +125°F, -40°C to +52°C.



FLARE
Tube
To
Female Pipe

PART No.

BV5046-6D
BV5046-8D
BV5046-15/16D
BV5046-15/16E

Tube

3/8
1/2
15/16
15/16

Pipe

1/2
1/2
1/2
3/4

C.S.A. certified to 5 P.S.I. from the appliance to the meter.

Temperature: -40°F to +125°F, -40°C to +52°C.



FLARE
Tube
To
Male Pipe

PART No.

BV5048-6D
BV5048-8D

Tube

3/8
1/2

Pipe

1/2
1/2

C.S.A. certified to 5 P.S.I. from the appliance to the meter.

Temperature: -40°F to +125°F, -40°C to +52°C.



PIPE
Female
To
Female

PART No.

BVT5103-B
BVT5103-C
BVT5103-D
BVT5103-E
BVT5103-H

Pipe

1/4
3/8
1/2
3/4
1

C.S.A. certified to 1/2 P.S.I. from the appliance to the meter.

Temperature: -40°F to +230°F, -40°C to +110°C.

C.S.A. certified to 5 P.S.I.

Temperature: +32°F to +125°F, 0°C to +52°C.

NOTE: Style of handle varies with pipe size.

CERTIFICATIONS CAN EXPIRE. THEY SHOULD BE CONFIRMED WITH THE APPROVING AGENCIES.

C.S.A. CERTIFIED FORGED BRASS BALL VALVES FOR NATURAL AND PROPANE GAS (VAPOR)



LIQUID / VAPOR LP GAS SHUT-OFF VALVES

Features and Specifications:

- Hot forged brass ball valve.
- Blow out proof stem.
- Double Viton O-ring stem seal.
- Maximum working pressure 600 PSI.



| PART No. | Pipe |
|----------|-------|
| BV9503-B | 1/4 |
| BV9503-C | 3/8 |
| BV9503-D | 1/2 |
| BV9503-E | 3/4 |
| BV9503-H | 1 |
| BV9503-J | 1-1/4 |
| BV9503-K | 1-1/2 |
| BV9503-M | 2 |

UL Listed to 600 PSIG
C.S.A. Certified to CGA 3.16 to 125 PSIG
Temperature: -40°F to +350°F
 -40°C to +177°C

C.S.A. CERTIFIED NATURAL AND LP GAS METER VALVES

Features and Specifications:

- Hot forged sand blasted, unplated brass body and cap sealed with Loctite.
- Approved by CSA to ASME B16.33 & AGA Requirement 3.88, Underwriters Laboratories (UL), Canadian Underwriters Laboratories (cUL).
- Full port to DIN 3357 for maximum flow.
- Pure PTFE self-lubricating seats with flexible-lip design.
- Chrome plated brass ball for longer life.
- No metal-to-metal moving parts.
- Blowout-proof nickel plated brass stem.
- No maintenance ever required.
- Travel stops on body to avoid stresses at stem.
- Hot forged brass tamper proof lockwing.
- Cover clearly shows ball position.
- NPT taper ANSI B1.20.1 Female by Female threads.
- Silicone-free lubricant on all seals.
- 600 PSI non-shock cold working pressure.



**PIPE
Female
To
Female**

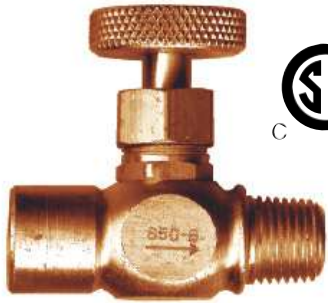
| | |
|------------------------------|--------------------|
| PART No. BV2203P-E | Pipe 3/4 |
|------------------------------|--------------------|

UL Listed to 600 PSIG



C.S.A. CERTIFIED BRASS PRECISION NEEDLE VALVES FOR LP GAS TO 350 P.S.I.

These instrumentation valves with knurled brass hand wheels, are used with air, LP gases (such as torch applications) and liquids. Each valve is machined from brass bar stock and pressure tested at the factory. The stem is stainless steel with a fine thread for controlling flow and the O-ring packing assures leak proof, trouble free service.



PIPE
Female
To
Male

| PART No. | Flow | Pipe |
|---------------------------|------|------|
| 850-A | → | 1/8 |
| 850-B | → | 1/4 |
| 850-BRF (REVERSE FLOW) | ← | 1/4 |



WELDING
STANDARD
To
Male Pipe

| PART No. | Pipe | Flow | Welding Thread |
|-------------------------|------|------|-------------------|
| 853-L | 1/4 | → | 9/16-18 L.H. |
| 854-L (REVERSE FLOW) | 1/4 | ← | 9/16-18 L.H. |



PIPE
Male
To
Male

| PART No. | Pipe |
|----------|------|
| 851-A | 1/8 |
| 851-B | 1/4 |



PIPE
Female
To
Female

| PART No. | Pipe |
|----------|------|
| 852-A | 1/8 |
| 852-B | 1/4 |

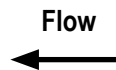
CERTIFICATIONS CAN EXPIRE. THEY SHOULD BE CONFIRMED WITH THE APPROVING AGENCIES.

BRASS PRECISION NEEDLE VALVES



PIPE
Female
To
Male

PART No.
850-BRF-SP
(REVERSE FLOW)



Pipe
1/4

BRASS NEEDLE VALVES

(FOR WORKING PRESSURE UP TO 150 P.S.I.)



FLARE
Tube To
Tube

| | |
|------------------|-------------|
| PART No. | Tube |
| 3042-4 | 1/4 |
| 3042-6 | 3/8 |
| Lead Free | |
| Part No. | |
| LF-3042-6 | 3/8 |



COMPRESSION
ELBOW
Tube To
Male Pipe

| | | |
|------------------|-------------|-------------|
| PART No. | Tube | Pipe |
| 3069-4A | 1/4 | 1/8 |
| 3069-4B | 1/4 | 1/4 |
| 3069-6B | 3/8 | 1/4 |
| Lead Free | | |
| Part No. | | |
| LF-3069-4A | 1/4 | 1/8 |
| LF-3069-4B | 1/4 | 1/4 |



PIPE
Male To
Male

| | |
|------------------|-------------|
| PART No. | Pipe |
| 3122-A | 1/8 |
| 3122-B | 1/4 |
| Lead Free | |
| Part No. | |
| LF-3122-A | 1/8 |



FLARE
ELBOW
Tube To
Male Pipe

| | | |
|-----------------|-------------|-------------|
| PART No. | Tube | Pipe |
| 3049-4A | 1/4 | 1/8 |



PIPE
Female
To
Female

| | |
|------------------|-------------|
| PART No. | Pipe |
| 3103-A | 1/8 |
| 3103-B | 1/4 |
| Lead Free | |
| Part No. | |
| LF-3103-A | 1/8 |
| LF-3103-B | 1/4 |



COMPRESSION
Poly Tube
To
Poly Tube

| | |
|-----------------|-------------|
| PART No. | Tube |
| 3462-4 | 1/4 |
| 3462-6 | 3/8 |



COMPRESSION
Tube To
Tube

| | |
|------------------|-------------|
| PART No. | Tube |
| 3062-4 | 1/4 |
| 3062-5 | 5/16 |
| 3062-6 | 3/8 |
| Lead Free | |
| Part No. | |
| LF-3062-4 | 1/4 |
| LF-3062-6 | 3/8 |



PIPE
Female
To Male

| | |
|------------------|-------------|
| PART No. | Pipe |
| 3120-A | 1/8 |
| 3120-B | 1/4 |
| Lead Free | |
| Part No. | |
| LF-3120-A | 1/8 |
| LF-3120-B | 1/4 |



COMPRESSION
Poly Tube
To
Male Pipe

| | | |
|------------------|-------------|-------------|
| PART No. | Tube | Pipe |
| 3469-4A | 1/4 | 1/8 |
| Lead Free | | |
| Part No. | | |
| LF-3469-4A | 1/4 | 1/8 |
| LF-3469-4B | 1/4 | 1/4 |

Lead Free refers to the wetted surface of pipe, fittings and fixtures in potable water systems that have a weighted average lead content less than or equal to 0.25%.

HUMIDIFIER WATER NEEDLE VALVE ASSEMBLIES



NEEDLE
VALVE
ASSEMBLY

Complete With Brass Forged Clamp

| | |
|-----------------|----------------------------|
| PART No. | Description |
| S3069-4 | For 1/4 O.D. Tube Assembly |



NEEDLE
VALVE
ASSEMBLY

Complete With Steel Clamp (Zinc Plated)

| | |
|-----------------|--|
| PART No. | Description |
| S3069-ST-4 | Self Tapping Assembly Packaged complete with insert, sleeve and instructions. |

C.S.A. CERTIFIED OIL TANK VALVES



MALE PIPE
TO
MALE PIPE

| PART No. | Pipe | Pipe | W.O.G. |
|----------|------|------|--------|
| 1122-DC | 1/2 | 3/8 | 200 |

CSA Certified to 200 PSI for use with Fuel Oil.
Temperature: -40°F to +149°F (-40°C to +65°C)



1/4 TURN
BALL VALVE
MALE PIPE TO
MALE PIPE

| PART No. | Pipe | Pipe | W.O.G. |
|-----------|------|------|--------|
| BV1122-DC | 1/2 | 3/8 | 200 |

CSA Certified to 200 PSI for use with Fuel Oil.
Temperature: -40°F to +149°F (-40°C to +65°C)



1/4 TURN
BALL VALVE
MALE FLARE TO
MALE PIPE
(Complete with
flare nut 40-6)

| PART No. | Tube | Pipe | W.O.G. |
|-----------|------|------|--------|
| BV1048-6D | 3/8 | 1/2 | 200 |

CSA Certified to 200 PSI for use with Fuel Oil.
Temperature: -40°F to +149°F (-40°C to +65°C)



1/4 TURN
90° BALL VALVE
MALE PIPE
TO
MALE PIPE

| PART No. | Pipe | Pipe | W.O.G. |
|-----------|------|------|--------|
| BV1199-DC | 1/2 | 3/8 | 200 |

CSA Certified to 200 PSI for use with Fuel Oil.
Temperature: -40°F to +149°F (-40°C to +65°C)



1/4 TURN
90° BALL VALVE
MALE FLARE TO
MALE PIPE
(Complete with
flare nut 40-6)

| PART No. | Tube | Pipe | W.O.G. |
|-----------|------|------|--------|
| BV1049-6D | 3/8 | 1/2 | 200 |
| BV1049-8D | 1/2 | 1/2 | 200 |

CSA Certified to 200 PSI for use with Fuel Oil.
Temperature: -40°F to +149°F (-40°C to +65°C)

DRUM AND BARREL FAUCET

SELF-CLOSING NYLON SEAT



| PART No. | Pipe |
|----------|------|
| G261 | 3/4 |

NOT AFFECTED BY WEATHER

OIL AND MOLASSES GATE VALVE

MALE PIPE



| PART No. | Pipe |
|----------|------|
| MGV-E | 3/4 |
| MGV-M | 2 |

FOR USE WITH: • All Petroleum Products • Degreasing Hydrocarbon Liquids • Alcohol • Auto Anti-Freeze • Lacquers • Varnishes • Thinners
NOT FOR USE WITH: Trichlorethylene And Other Chlorinated Products Or Detergents And Water Solution Chemicals.

GATE VALVES



| FEMALE PIPE | | | |
|-------------|-------|--------|--|
| PART No. | Pipe | W.O.G. | |
| 217-B | 1/4 | 200 | |
| 217-C | 3/8 | 200 | |
| 217-D | 1/2 | 200 | |
| 217-E | 3/4 | 200 | |
| 217-H | 1 | 200 | |
| 217-J | 1-1/4 | 200 | |
| 217-K | 1-1/2 | 200 | |
| 217-M | 2 | 200 | |
| 217-N | 2-1/2 | 200 | |
| 217-P | 3 | 200 | |
| 217-S | 4 | 200 | |

SELECTOR VALVES WITH CLICK

Applications: Brass fuel selector valves for dual tank fuel lines. These selector valves have ports of same diameter NPT female thread. Offered in 1/4 NPT or 3/8 NPT sizes. Commonly used in either/or applications for twin fuel tanks (withdraw from one tank at a time), or for looping a fuel polishing system that does not operate while engine is running.



**THREE WAY SHUT-OFF
(With Mounting Bracket)**
Flow either of two side ports
to center port.
All Ports Female Pipe

| PART No. | Pipe | Stem Length | P.S.I. |
|----------|------|-------------|--------|
| 2101-B | 1/4 | 1-3/8" | 30 |
| 2101-C | 3/8 | 1-3/8" | 30 |

OPERATING TEMPERATURE:
-40°F to +180°F, -40°C to +82°C



**FOUR WAY SHUT-OFF
(With Mounting Bracket)**
Flow either of
three side ports
to bottom port.
All Ports Female Pipe

| PART No. | Pipe | Stem Length | P.S.I. |
|----------|------|-------------|--------|
| 2102-B | 1/4 | 1-3/8" | 30 |
| 2102-BL | 1/4 | 2-7/8" | 30 |
| 2102-C | 3/8 | 1-3/8" | 30 |

OPERATING TEMPERATURE:
-40°F to +180°F, -40°C to +82°C

ANGLE VALVES



**FLARE TO MALE PIPE
Forged Body**

| PART No. | Tube | Pipe | P.S.I. |
|----------|------|------|--------|
| 1049-6B | 3/8 | 1/4 | 200 |
| 1049-6C | 3/8 | 3/8 | 200 |
| 1049-6D | 3/8 | 1/2 | 200 |
| 1049-8C | 1/2 | 3/8 | 200 |
| 1049-10D | 5/8 | 1/2 | 200 |



**HOSE TO MALE PIPE
Forged Body**

| PART No. | Hose I.D. | Pipe | P.S.I. |
|----------|-----------|------|--------|
| 1139-6C | 3/8 | 3/8 | 200 |
| 1139-8C | 1/2 | 3/8 | 200 |
| 1139-10C | 5/8 | 3/8 | 200 |
| 1139-10D | 5/8 | 1/2 | 200 |
| 1139-12C | 3/4 | 3/8 | 200 |
| 1139-12D | 3/4 | 1/2 | 200 |



**HOSE TO MALE PIPE
Forged Body
Heater Valve**

| PART No. | Hose I.D. | Pipe | P.S.I. |
|------------|-----------|------|--------|
| HV1139-10C | 5/8 | 3/8 | 200 |



**MALE PIPE TO FEMALE PIPE
Forged Body**

| PART No. | Male Pipe | Female Pipe | P.S.I. |
|----------|-----------|-------------|--------|
| 1115-CC | 3/8 | 3/8 | 200 |
| 1115-DC | 1/2 | 3/8 | 200 |



**FLARE TO MALE PIPE
Forged Body**

| PART No. | Tube | Pipe | P.S.I. |
|----------|------|------|--------|
| 1054-6D | 3/8 | 1/2 | 200 |
| 1054-6E | 3/8 | 3/4 | 200 |

C.S.A. CERTIFIED WATER THREAD VALVES

(Also known as Sediment Faucets)



WATER HOSE
TO
MALE PIPE

* I.D. OF MALE PIPE WILL ACCOMMODATE
1/2 TYPE K COPPER TUBE FOR SOLDERING

| PART No. | Pipe |
|----------|------|
| 224-D * | 1/2 |
| 224-E | 3/4 |

CSA Certified to 200 PSI for use with Fuel Oil.
Temperature: -40°F to +149°F
-40°C to +65°C



WATER HOSE
TO
MALE PIPE

* I.D. OF MALE PIPE WILL ACCOMMODATE
1/2 TYPE K COPPER TUBE FOR SOLDERING

| PART No. | Pipe |
|----------|------|
| 225-D * | 1/2 |

CSA Certified to 200 PSI for use with Fuel Oil.
Temperature: -40°F to +149°F
-40°C to +65°C

BITE-FORCE® PUSH-FIT WATER SHUT-OFF VALVES

by Fairview

Maximum Working pressure: 200 psi, Maximum temperature: 200°F (93°C),
O-ring EPDM Design certified to ANSI/NSF-61 and ASSE 1061 product standard
for use in potable water and hydronic heating water distribution.



Certified to
NSF/ANSI 61-G



CTS To
Compression
Straight

| Lead Free PART No. | CTS SIZE | TUBE |
|-----------------------|----------|------|
| LF-WSBF68-106 | 1/2 | 3/8 |



CTS To
CTS
90° Elbow

| Lead Free PART No. | CTS SIZE | CTS SIZE |
|-----------------------|----------|----------|
| LF-WSBF65-108 | 1/2 | 3/8 |

Dimensions of PEX, CTS (Copper Tube Size) and
CPVC* (Chlorinated Poly Vinyl Chloride) tubes

| Nominal (inches) | Outside Diameter (inches) | Inside Diameter (inches) |
|---------------------|---------------------------------|--------------------------------|
| 1/2 | 0.625 | 0.485 |
| 3/4 | 0.875 | 0.713 |
| 1 | 1.125 | 0.921 |
| 1 1/4 | 1.375 | 1.125 |
| 1 1/2 | 1.625 | 1.329 |
| 2 | 2.125 | 1.739 |



CTS To
CTS
Straight

| Lead Free PART No. | CTS SIZE | CTS SIZE |
|-----------------------|----------|----------|
| LF-WSBF62-108 | 1/2 | 3/8 |



Removal
Tool

| PART No. | CTS SIZE |
|----------|----------|
| BFRT-8 | 3/8 |
| BFRT-10 | 1/2 |
| BFRT-14 | 3/4 |
| BFRT-18 | 1 |

*Note: Chlorinated Poly Vinyl Chloride (CPVC) is a thermoplastic pipe and fitting material made with CPVC compounds meeting the requirements of ASTM Class 23447 as defined in ASTM Specification D1784. CPVC applications are for potable water distribution, corrosive fluid handling in industry, and fire suppression systems.



CTS To
Compression
90° Elbow

| Lead Free PART No. | CTS SIZE | TUBE |
|-----------------------|----------|------|
| LF-WSBF69-106 | 1/2 | 3/8 |



See page 155 for
Bite-Force Ball Valves

BRASS CLOSED BOTTOM SHUT-OFF COCKS



PIPE
Female
To
Female

| PART No. | Pipe | P.S.I. |
|----------|------|--------|
| 5103-B | 1/4 | 30 |
| 5103-C | 3/8 | 30 |

TEMPERATURE: -40°F to +250°F
-40°C to +121°C



PIPE
Female
To
Male

| PART No. | Pipe | P.S.I. |
|----------|------|--------|
| 5120-A | 1/8 | 30 |
| 5120-B | 1/4 | 30 |
| 5120-C | 3/8 | 30 |

TEMPERATURE: -40°F to +250°F
-40°C to +121°C

GROUND KEY-PLUG TYPE



GROUND KEY
PLUG TYPE
LEVER HANDLE

| PART No. | Pipe | Working Pressure (P.S.I.) |
|----------|------|---------------------------|
| 241-A | 1/8 | 30 |
| 241-B | 1/4 | 30 |
| 241-C | 3/8 | 30 |
| 241-D | 1/2 | 30 |



GROUND KEY
PLUG TYPE
LEVER HANDLE
(Heavy Pattern)

| PART No. | Pipe | Working Pressure (P.S.I.) |
|----------|------|---------------------------|
| 241HP-B | 1/4 | 150 |



HEAVY DUTY
GROUND KEY
PLUG TYPE
TEE HANDLE

| PART No. | Pipe | Working Pressure (P.S.I.) |
|----------|------|---------------------------|
| T241-B | 1/4 | 150 |

BRASS SPRING BOTTOM SHUT-OFF COCKS

(Not Recommended For Use With Liquids)



FLARE
Tube
To
Tube

| PART No. | Tube | P.S.I. |
|----------|------|--------|
| 2042-6 | 3/8 | 30 |

TEMPERATURE: -40°F to +250°F
-40°C to +121°C



PIPE
Female
To
Female

| PART No. | Pipe | P.S.I. |
|----------|------|--------|
| 2103-A | 1/8 | 30 |
| 2103-B | 1/4 | 30 |
| 2103-C | 3/8 | 30 |

TEMPERATURE: -40°F to +250°F
-40°C to +121°C



PIPE
Male
To
Male

| PART No. | Pipe | P.S.I. |
|----------|------|--------|
| 2122-B | 1/4 | 30 |
| 2122-C | 3/8 | 30 |

TEMPERATURE: -40°F to +250°F
-40°C to +121°C



COMPRESSION
Tube
To
Male Pipe

| PART No. | Tube | Pipe | P.S.I. |
|----------|------|------|--------|
| 2068-4B | 1/4 | 1/4 | 30 |

TEMPERATURE: -40°F to +250°F
-40°C to +121°C



PIPE
Female
To
Male

| PART No. | Pipe | P.S.I. |
|----------|------|--------|
| 2120-A | 1/8 | 30 |
| 2120-B | 1/4 | 30 |
| 2120-C | 3/8 | 30 |

TEMPERATURE: -40°F to +250°F
-40°C to +121°C



COMPRESSION
Shut Off
Union
Spring Bottom

| PART No. | Pipe | P.S.I. |
|----------|------|--------|
| 2062-4 | 1/4 | 30 |
| 2062-6 | 3/8 | 30 |

TEMPERATURE: -40°F to +250°F
-40°C to +121°C

HEX Shoulder - Tee Handle



DOUBLE FEMALE
Hex Shoulder
Tee Handle

| PART No. | Pipe | P.S.I. |
|----------|------|--------|
| 6103-B | 1/4 | 100 |

TEMPERATURE: 0°F to +180°F
-18°C to +82°C



DOUBLE MALE
Hex Shoulder
Tee Handle

| PART No. | Pipe | P.S.I. |
|----------|------|--------|
| 6122-B | 1/4 | 100 |

TEMPERATURE: 0°F to +180°F
-18°C to +82°C



MALE AND FEMALE
Hex Shoulder
Tee Handle

| PART No. | Pipe | P.S.I. |
|----------|------|--------|
| 6120-A | 1/8 | 100 |
| 6120-B | 1/4 | 100 |

TEMPERATURE: 0°F to +180°F
-18°C to +82°C



STRAIGHT DRAIN
Hex Shoulder
Tee Handle

| PART No. | Pipe | P.S.I. |
|----------|------|--------|
| 6125-A | 1/8 | 100 |
| 6125-B | 1/4 | 100 |

TEMPERATURE: 0°F to +180°F
-18°C to +82°C

ROUND Shoulder - Tee Handle



DOUBLE FEMALE
Round Shoulder
Tee Handle

| PART No. | Pipe | P.S.I. |
|----------|------|--------|
| 7103-B | 1/4 | 100 |

TEMPERATURE: 0°F to +180°F
-18°C to +82°C



MALE AND FEMALE
Round Shoulder
Tee Handle

| PART No. | Pipe | P.S.I. |
|----------|------|--------|
| 7120-A | 1/8 | 100 |
| 7120-B | 1/4 | 100 |
| 7120-C | 3/8 | 100 |

TEMPERATURE: 0°F to +180°F
-18°C to +82°C

HEX Shoulder - Lever Handle



DOUBLE FEMALE
Hex Shoulder
Lever Handle

| PART No. | Pipe | P.S.I. |
|----------|------|--------|
| 8103-A | 1/8 | 100 |
| 8103-B | 1/4 | 100 |
| 8103-C | 3/8 | 100 |

TEMPERATURE: 0°F to +180°F
-18°C to +82°C



MALE AND FEMALE
Hex Shoulder
Lever Handle

| PART No. | Pipe | P.S.I. |
|----------|------|--------|
| 8120-A | 1/8 | 100 |
| 8120-B | 1/4 | 100 |
| 8120-C | 3/8 | 100 |

TEMPERATURE: 0°F to +180°F
-18°C to +82°C



STRAIGHT DRAIN
Hex Shoulder
Lever Handle

| PART No. | Pipe | P.S.I. |
|----------|------|--------|
| 8125-A | 1/8 | 100 |
| 8125-B | 1/4 | 100 |

TEMPERATURE: 0°F to +180°F
-18°C to +82°C

BACK SEATING TYPE



BACK SEATING TYPE WITH EXTENSION OUTLET

PART No.
239-B

Pipe
1/4

Working Pressure (P.S.I.)

Designed for Constant Pressure use between 20 and 150 PSI



BACK SEATING TYPE

PART No.
240-A
240-B
240-C
240-D

Pipe
1/8
1/4
3/8
1/2

Working Pressure (P.S.I.)

Designed for Constant Pressure use between 15 and 150 PSI

NEEDLE SEAT TYPE



NEEDLE SEAT ONE PIECE PLUG AND HANDLE

PART No.
242-A
242-B
242-C

Pipe
1/8
1/4
3/8

Working Pressure (P.S.I.)

200
200
200



NEEDLE SEAT

PART No.
243-A
243-B
243-C

Pipe
1/8
1/4
3/8

Working Pressure (P.S.I.)

Designed for Constant Pressure use between 15 and 150 PSI



90° ELBOW SHUT-OFF WITH SPOUT

PART No.
245-A
245-B

Hose I.D.
1/4
3/8

Pipe
1/8
1/4

Working Pressure (P.S.I.)

50
50

FAIRVIEW VALVE,
HOSE AND FITTING CUSTOM KITS.
ASK US ABOUT PREASSEMBLING YOUR COMPONENTS, SO YOU CAN RECEIVE THEM READY TO INSTALL.



AIR CHUCKS



Fairview's industrial grade brass ball chucks and dual foot filler valve with 1/4 Female NPT thread are ideally suited for use on live air lines supplying compressed air.

| PART No. | Description |
|----------|--------------------------------|
| BC-B | Ball Chuck |
| BC-B-LH | Ball Chuck (Locking handle) ** |
| BC-B-DF | Dual Foot (6" Overall Length) |

BRASS TANK VALVES



AIR TANK VALVE

Fairview's industrial grade brass air tank valve with Male NPT thread for use on compressed air systems.

| PART No. | Pipe | Description |
|----------|------|-------------------|
| BTV-A | 1/8" | Complete with Cap |
| BTV-B | 1/4" | Complete with Cap |

AIR TANK DRAIN VALVE



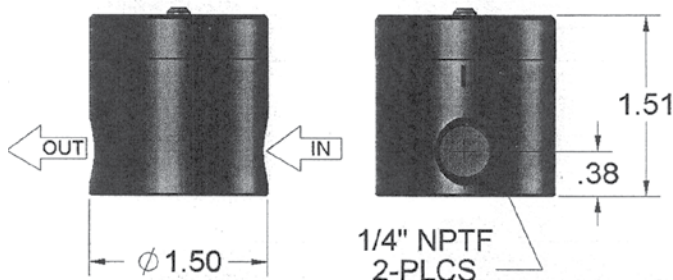
AIR TANK DRAIN VALVE WITH PULL CABLE

Fairview's industrial grade brass air tank drain valve with Male NPT thread for use on compressed air systems. Empties your tank with just a pull.

| PART No. | Pipe | Description |
|----------|------|-------------|
| 14DV-60B | 1/4" | 60" Cable |

PRESSURE PROTECTION VALVE

PPV SERIES

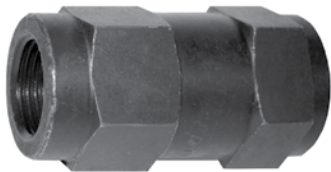


- Material: Black anodized aluminum
- Diaphragm: Low-temp Buna
- Temp Rating: -40°F To +180°F (-40°C To 82°C)
- Max Pressure: 200 PSI max. supply Pressure to open Adjustable 45-95 psi, Pressure to close Adjustable 40-90 psi. Downstream check, (optional) stainless steel adjustment screw.



| PART No. | Thread "A" | Thread "B" | Closing Pressure (P.S.I.) | Opening Pressure (P.S.I.) |
|------------------|------------|------------|---------------------------|---------------------------|
| PPV90PC-60/65-6C | 1/4 NPTF | 1/4 NPTF | 60 | 65 |

CARBON STEEL



This check valve design is safe, compact, suitable to any hydraulic application using non-corrosive liquids. Also available with SAE threads, or with 65 PSI crack pressure.

COUPLING STYLE CHECK VALVE

| PART No. | Female Pipe | Working P.S.I. | CRACK P.S.I |
|-----------|-------------|----------------|-------------|
| SCV1003-A | 1/8 | 5000 | 5 PSI |
| SCV1003-B | 1/4 | 5000 | 5 PSI |
| SCV1003-C | 3/8 | 5000 | 5 PSI |
| SCV1003-D | 1/2 | 4000 | 5 PSI |
| SCV1003-E | 3/4 | 4000 | 5 PSI |

BRASS LOW PRESSURE CHECK



250 P.S.I. non-shock cold water. Forged brass construction for greater strength. May be installed horizontally or vertically. Less than 1 P.S.I. cracking pressure. (This valve is intended for use with air and water only)
Temperature: -20°F to +100°F (-29°C to 38°C)

COUPLING STYLE CHECK VALVE

| PART No. | Female Pipe | MAX. P.S.I. |
|----------|-------------|-------------|
| 103CV-C | 3/8 | 250 |
| 103CV-D | 1/2 | 250 |
| 103CV-E | 3/4 | 250 |
| 103CV-H | 1 | 250 |
| 103CV-J | 1-1/4 | 250 |
| 103CV-K | 1-1/2 | 250 |

BRASS HIGH PRESSURE



3000 P.S.I. Positive check valve. Stainless steel poppet and spring, viton seal - Less than 1 P.S.I. cracking pressure. Maxi-Flow Check Valves used in applications where back flow is not permitted. Can be used in air or fluid applications (This valve is intended for use with air and water only). Install valve so that flow is in the direction of the arrow on the part.

COUPLING STYLE CHECK VALVE

| PART No. | Female Pipe | MAX. P.S.I. |
|--------------|-------------|-------------|
| 103CV-B-3000 | 1/4 | 3000 |
| 103CV-C-3000 | 3/8 | 3000 |

BRONZE SWING CHECK VALVE



SWING CHECK FEMALE PIPE HEX HEAD

| PART No. | Female Pipe | W.S.P. | C.W.P. |
|----------|-------------|--------|--------|
| 293-C | 3/8 | 150 | 300 |
| 293-D | 1/2 | 150 | 300 |
| 293-E | 3/4 | 150 | 300 |
| 293-H | 1 | 150 | 300 |
| 293-J | 1-1/4 | 150 | 300 |
| 293-K | 1-1/2 | 150 | 300 |

ALLOWS FLOW IN ONE DIRECTION ONLY

STEEL ONE WAY VALVE



Precision engineered and manufactured to provide optimum performance for each specified application. Steel construction for years of dependable operation. Less than 1 P.S.I. cracking pressure.

ALLOWS FLOW IN ONE DIRECTION ONLY

| PART No. | Pipe | MAX. PSI |
|----------|------|----------|
| CV1-B | 1/4 | 135 |
| CV1-C | 3/8 | 135 |
| CV1-D | 1/2 | 135 |

BRASS Y CHECK VALVE



"Y" VALVE FEMALE PIPE HEX HEAD

ALLOWS FLOW IN ONE DIRECTION ONLY

| PART No. | Female Pipe | W.S.P. | W.O.G. |
|----------|-------------|--------|--------|
| 298-D | 1/2 | 125 | 200 |
| 298-E | 3/4 | 125 | 200 |
| 298-H | 1 | 125 | 200 |
| 298-J | 1-1/4 | 125 | 200 |
| 298-K | 1-1/2 | 125 | 200 |
| 298-M | 2 | 125 | 200 |

GH SERIES (Standard Style)



GH SERIES WITH STANDARD SEAL

| PART No. | Pipe Size | Type | Color Code |
|----------|-----------|-----------|------------|
| GHU | 1/2 FPT | Universal | - |
| GHE | 1/2 FPT | Emergency | Red |
| GHS | 1/2 FPT | Service | Blue |

GH SERIES WITH SCREEN SEAL

| PART No. | Pipe Size | Type | Color Code |
|----------|-----------|-----------|------------|
| GHU-SC | 1/2 FPT | Universal | - |
| GHE-SC | 1/2 FPT | Emergency | Red |
| GHS-SC | 1/2 FPT | Service | Blue |

GH SERIES WITH UMBRELLA SEAL

| PART No. | Pipe Size | Type | Color Code |
|----------|-----------|-----------|------------|
| GHU-2 | 1/2 FPT | Universal | - |
| GHE-2 | 1/2 FPT | Emergency | Red |
| GHS-2 | 1/2 FPT | Service | Blue |

GHM SERIES (Rear & Bottom Mounting)



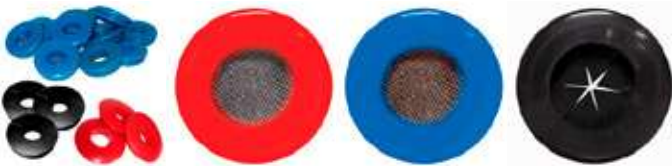
(Plug & Gasket Included)

| PART No. | Pipe Size | Type | Color Code |
|----------|-----------|-----------|------------|
| GHM-E | 3/8 FPT | Emergency | Red |
| GHM-S | 3/8 FPT | Service | Blue |

GHM SERIES WITH SCREEN SEAL

| PART No. | Pipe Size | Type | Color Code |
|----------|-----------|-----------|------------|
| GHM-E-SC | 3/8 FPT | Emergency | Red |
| GHM-S-SC | 3/8 FPT | Service | Blue |

REPLACEMENT SEALS



GH-SEAL
STANDARD

WITH SCREEN

UMBRELLA
SEAL

| PART No. | Type | Color Code |
|-------------|--------------------------|------------|
| GH-SEAL | Rubber | Black |
| GH-SEAL-2 | Rubber Umbrella Seal | Black |
| GHE-SEAL | Polyurethane | Red |
| GHE-SEAL-SC | Polyurethane with Screen | Red |
| GHS-SEAL | Polyurethane | Blue |
| GHS-SEAL-SC | Polyurethane with Screen | Blue |

SWING AWAY GLADHANDS



ROTATES A FULL 180°

(Coupled With Pacifier)

| PART No. | Pipe Size | Type | Color Code |
|----------|-----------|------------|------------|
| GHU-SW | 3/8 FPT | Swing Away | - |
| GHE-SW | 3/8 FPT | Swing Away | Red |
| GHS-SW | 3/8 FPT | Swing Away | Blue |

S.A.E. - J318 GLADHANDS & ACCESORIES



GHV (Valved Series)



GHV SERIES WITH BULKHEAD



GHV (VALVED) SERIES

| PART No. | Bottom Pipe Size | Back Pipe Size | Type | Color Code |
|----------|------------------|----------------|-----------|------------|
| GHV-E | 3/8 FPT | 1/4 FPT | Emergency | Red |
| GHV-S | 3/8 FPT | --- | Service | Blue |

| Bulkhead PART No. | Female Pipe Size | Male Pipe Size | Type | Color Code |
|-------------------|------------------|----------------|-----------|------------|
| GHV-E-BH | 3/8 | 3/4 | Emergency | Red |
| GHV-S-BH | 3/8 | 3/4 | Service | Blue |

GLADHAND GRIPS



Description
Gladhand Grip Handles With Thread Sealant. Sold Only in sets. (Red and Blue)

PART No.
GH-GRIP

Pipe Size
1/2



Description
Knurled Solid Aluminum Gladhand Grip Handles With Thread Sealant. Sold Only in sets. (Red and Blue)

PART No.
GH-GRIP-ALUM

Pipe Size
1/2

COUPLING BRACKET



PART No.
GH-BRACKET

Description
Gladhand Holder

GLADHAND DUMMY



PART No.
GH-DUMMY

Description
c/w 26" Security Cable

GLADHAND DUMMY KIT



With Chain

PART No.
GH-DUMMY-NVI

Description
NON-VENTED

BREATHER VENTS



Low profile breather vents used on single acting cylinders or valves with, Pipe thread or O-Ring Boss thread, to prevent dirt and foreign particles from entering ports open to the atmosphere. Also used for vacuum relief in pressure equalization of gear boxes, crank cases, storage tanks or reservoirs.

| PART No. | Pipe |
|----------|------|
| BBV-A | 1/8 |
| BBV-B | 1/4 |
| BBV-C | 3/8 |
| BBV-D | 1/2 |

Male Pipe Thread

Maximum Operating Pressure: 300 P.S.I.

Operating Temperature: +35°F to +300°F, +2°C to +149°C

Sintered Bronze (40 micron)



| PART No. | ORB |
|-----------|-----------|
| BBV-ORB-6 | 9/16 - 18 |
| BBV-ORB-8 | 3/4 - 16 |

O-Ring Boss Thread

Maximum Operating Pressure: 300 P.S.I.

Operating Temperature: +35°F to +300°F, +2°C to +149°C

Sintered Bronze (40 micron)

BRASS AIR VENTS



Brass Air Vent.

Set screw has 10/32 national fine thread.

| PART No. | Pipe |
|----------|------|
| WH-705 | 1/8 |

Maximum Operating Pressure: 150 P.S.I.

Operating Temperature: +35°F to +300°F, +2°C to +149°C

EXHAUST MUFFLERS



Exhaust mufflers utilize porous sintered bronze filter element secured to nickel plated pipe fittings. Used to diffuse air and muffle noise from the exhaust ports of air valves, air cylinders and air tools to an acceptable level within OSHA noise requirement. Also used as filters for gasoline, oil and air exhaust and intake.

| PART No. | Pipe |
|----------|------|
| BEM-A | 1/8 |
| BEM-B | 1/4 |
| BEM-C | 3/8 |
| BEM-D | 1/2 |
| BEM-E | 3/4 |

Male Pipe

Maximum Operating Pressure: 300 P.S.I.

Operating Temperature: +35°F to +300°F, +2°C to +149°C

Sintered bronze (40 micron)

Available in unplated brass on request (suffix part no. with -BRASS)

Available in stainless steel on request (change prefix from BEM to BSSEM)



Adjusting screw

Speed control mufflers provide an infinite variation of control of air flow at an acceptable sound level on exhaust ports of air valves with complete safety. The speed of an operating cylinder or air tool maybe increased or decreased by adjusting the screw. Final position is then locked in place by the lock nut. Objectionable exhaust air noise is eliminated by the surrounding sleeve of sintered bronze.

| PART No. | Pipe |
|----------|------|
| BSCM-A | 1/8 |
| BSCM-B | 1/4 |
| BSCM-C | 3/8 |
| BSCM-D | 1/2 |

Male Pipe

Maximum Operating Pressure: 300 P.S.I.

Operating Temperature: +35°F to +300°F, +2°C to +149°C

Sintered Bronze (40 micron)

QUICK DISCONNECTS

HYDRAULIC - PNEUMATIC

GAS - WATER



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|--|-----------|
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HYDRAULIC QUICK DISCONNECT CROSSOVER LISTING

| BODY | FAIRVIEW No. | AEROQUIP | FOSTER | PARKER | SAFEWAY | FASTER | PIONEER |
|-------|-----------------|-----------------|--------|-----------------|--------------|------------------|---------|
| 1/2 | QD-AGC8-8F | | | | S45-4 | | |
| 1/2 | QD-AGN8-8F | | | | S71-4 | | |
| 1/4 | QD-AGC4-4F | FD42-1001-4-4 | | 4050-2P | S25A-2P | | 4050-2P |
| 3/8 | QD-AGC6-6F | | | 4250-3P | S45-3P | | 4250-3P |
| 3/4 | QD-AGC12-12F | | | 4150-5 | S25F-6 | NSP-34-NPT-F | 4150-5 |
| 1 | QD-AGC16-16F | | | 4050-6P | S25-8P | NV-1-NPT-F | 4050-6P |
| 1/4 | QD-AGN4-4F | FD42-1002-4-4 | | 4010-2P | S41-2P | | 4010-2P |
| 3/8 | QD-AGN6-6F | | | 4010-3 | S41-3P | | 4010-3 |
| 1/2 | QD-AGN8-8F | | | 8010-4 | S71-4 | 2NS-12-NPT-M | 8010-4 |
| 3/4 | QD-AGN12-12F | | | 4110-5 | S21F-6 | NSP-34-NPT-M | 4110-5 |
| 1 | QD-AGN16-16F | | | 4010-6P | S21-8P | NV-1-NPT-M | 4010-6P |
| 1/4 | QD-ISOAC4-4F | 5601-4-4S | | 6601-4-4 | S565-2 | ANV 14 NPT F | |
| 3/8 | QD-ISOAC6-6F | 5601-6-6S | | 6601-6-6 | S565-3 | ANV 38 NPT F | 4050-3 |
| 1/2 | QD-ISOAC8-8F | 5601-8-10S | | 6601-8-10 | S565-4 | ANV 12 NPT F | 4050-4 |
| 3/4 | QD-ISOAC12-12F | 5601-12-12S | | 6601-12-12 | S565-6 | ANV 34 NPT F | |
| 1 | QD-ISOAC16-16F | 5601-16-16S | | 6601-16-16 | S565-8 | ANV 1 NPT F | |
| 1/4 | QD-ISOAN4-4F | 5602-4-4S | | 6602-4-4 | S561-2 | ANV 14 NPT M | |
| 3/8 | QD-ISOAN6-6F | 5602-6-6S | | 6602-6-6 | S561-3 | ANV 38 NPT M | |
| 1/2 | QD-ISOAN8-8F | 5602-8-10S | | 6602-8-10 | S561-4 | ANV 12 NPT M | 8010-4 |
| 3/4 | QD-ISOAN12-12F | 5602-12-12S | | 6602-12-12 | S561-6 | ANV 34 NPT M | |
| 1 | QD-ISOAN16-16F | 5602-16-16S | | 6602-16-16 | S561-8 | ANV 1 NPT M | |
| 1/4 | QD-ISOBC4-4F | FD45-1003-4-4 | H2S | H2-62 | S105-2 | HNV-14-NPT-F | |
| 3/8 | QD-ISOBC6-6F | FD45-1003-6-6 | H3S | H3-62 | S105-3 | HNV-38-NPT-F | |
| 1/2 | QD-ISOBC8-8F | FD45-1003-8-10 | H4S | H4-62 | S105-4 | HNV-12-NPT-F | |
| 3/4 | QD-ISOBC12-12F | FD45-1003-12-12 | H6S | H6-62 | S105-6 | HNV-34-NPT-F | |
| 1 | QD-ISOBC16-16F | FD45-1003-16-16 | H8S | H8-62 | S105-8 | HNV-1-NPT-F | |
| 1/4 | QD-ISOBN4-4F | FD45-1002-4-4 | K2S | H2-63 & HDH2-63 | S101-2 | HNV-14-NPT-M | |
| 3/8 | QD-ISOBN6-6F | FD45-1002-6-6 | K3S | H3-63 & HDH3-63 | S101-3 | HNV-38-NPT-M | |
| 1/2 | QD-ISOBN8-8F | FD45-1002-8-10 | K4S | H4-63 & HDH4-63 | S101-4 | HNV-12-NPT-M | |
| 3/4 | QD-ISOBN12-12F | FD45-1002-12-12 | K6S | H6-63 & HDH6-63 | S101-6 | HNV-34-NPT-M | |
| 1 | QD-ISOBN16-16F | FD45-1002-16-16 | K8S | H8-63 & HDH8-63 | S101-8 | HNV-1-NPT-M | |
| 1/4 | QD-TCC4-4M | | | 3050-2 | S35-2P | PVVM1/14-NPT-M | 3050-2 |
| 3/8 | QD-TCC6-6M | | | 3050-3 | S35-3P | PVVM1/38-NPT-M | 3050-3 |
| 1/4 | QD-TCN4-4F | | | 3010-2 | S31-2P | PVVM-14-NPT-F | 3010-2 |
| 3/8 | QD-TCN6-6F | | | 3010-3 | S31-3P | PVVM-38-NPT-F | 3010-3 |
| 1/4 | QD-BISOBC4-4F | FD45-1101-4-4 | H2B | BH2-60 | BS105-2 | HNV-14-NPT-F5 | |
| 3/8 | QD-BISOBC6-6F | FD45-1101-6-6 | H3B | BH3-60 | BS105-3 | HNV-38-NPT-F5 | |
| 1/2 | QD-BISOBC8-8F | FD45-1101-8-10 | H4B | BH4-60 | BS105-4 | HNV-12-NPT-F5 | |
| 3/4 | QD-BISOBC12-12F | FD45-1101-12-12 | H6B | BH6-60 | BS105-6 | HNV-34-NPT-F5 | |
| 1 | QD-BISOBC16-16F | FD45-1101-16-16 | H8B | BH8-60 | BS105-8 | HNV-1-NPT-F5 | |
| 1/4 | QD-BISOBN4-4F | FD45-1086-4-4 | K2B | BH2-61 | BS101-2 | HNV-14-NPT-M5 | |
| 3/8 | QD-BISOBN6-6F | FD45-1086-6-6 | K3B | BH3-61 | BS101-3 | HNV-38-NPT-M5 | |
| 1/2 | QD-BISOBN8-8F | FD45-1086-8-10 | K4B | BH4-61 | BS101-4 | HNV-12-NPT-M5 | |
| 3/4 | QD-BISOBN12-12F | FD45-1086-12-12 | K6B | BH6-61 | BS101-6 | HNV-34-NPT-M5 | |
| 1 | QD-BISOBN16-16F | FD45-1086-16-16 | K8B | BH8-61 | BS101-8 | HNV-1-NPT-M5 | |
| 3/4 | QD-BTTWC12-12F | 5100-S5-12B | | 6125-12 | | | |
| 1 | QD-BTTWC16-16F | 5100-S5-16B | | 6125-16 | | FB16/1 NPT F5 | |
| 1-1/4 | QD-BTTWC20-20F | 5100-S5-20B | | 6125-20 | | | |
| 1-1/2 | QD-BTTWC24-24F | 5100-S5-24B | | 6125-24 | | | |
| 3/4 | QD-BTTWN12-12F | 5100-S2-12B | | 6105-12 | | | |
| 1 | QD-BTTWN16-16F | 5100-S2-16B | | 6105-16 | | FB16/1 NPT M5 | |
| 1-1/4 | QD-BTTWN20-20F | 5100-S2-20B | | 6105-20 | | | |
| 1-1/2 | QD-BTTWN24-24F | 5100-S2-24B | | 6105-24 | | | |
| 1/4 | QD-HTMAC4-4F | FD89-1001-04-04 | | | FFE495-2 | 2FFI14 NPT F | |
| 3/8 | QD-HTMAC6-6F | FD89-1001-06-06 | | FF-371-6FP | FFE495-3 | 2FFI38 NPT F | |
| 3/8 | QD-HTMAC6-8F | FD89-1001-08-06 | | FF-371-8FP | FFE495-3-8 | 2FFI38-1/2 NPT F | |
| 1/2 | QD-HTMAC8-8F | FD89-1001-08-08 | | | FFE495-8 | 2FFI12 NPT F | |
| 1/2 | QD-HTMAC8-12F | FD89-1001-12-08 | | | FFE495-8-3/4 | 2FFI12-34 NPT F | |
| 3/4 | QD-HTMAC12-12F | FD89-1001-12-12 | | | FFE495-6 | 2FFI34 NPT F | |
| 1 | QD-HTMAC16-16F | FD89-1001-16-16 | | | FFE495-8 | 2FFI11 NPT F | |
| 1/4 | QD-HTMAN4-4F | FD89-1002-04-04 | | | FFE491-2 | 2FFI14 NPT M | |
| 3/8 | QD-HTMAN6-6F | FD89-1002-06-06 | | FF-372-6FP | FFE491-3 | 2FFI38 NPT M | |
| 3/8 | QD-HTMAN6-8F | FD89-1002-08-06 | | FF-372-8FP | FFE491-3-8 | 2FFI38-1/2 NPT M | |
| 1/2 | QD-HTMAN8-8F | FD89-1002-08-08 | | | FFE491-8 | 2FFI12 NPT M | |
| 1/2 | QD-HTMAN8-12F | FD89-1002-12-08 | | | FFE491-8-3/4 | 2FFI12-34 NPT M | |
| 3/4 | QD-HTMAN12-12F | FD89-1002-12-12 | | | FFE491-6 | 2FFI34 NPT M | |
| 1 | QD-HTMAN16-16F | FD89-1002-16-16 | | | FFE491-8 | 2FFI11 NPT M | |

SERIES B ISO 7241-1 INDUSTRIAL INTERCHANGE



- High flow characteristics and pressure ratings superior to Parker 60 series.
- Industry interchangeability with other manufacturer's ISO "B" couplers and nipples.
- Poppet style double shut-off.
- Nitrile NBR seals with PTFE back-up ring
- Proven ball lock mechanism.
- 4 : 1 safety factor (Min. Burst = W.P. X 4)
- Ideal for use with hydraulic and other fluids in both stationary and mobile industrial applications.



| COUPLER SET | | | | | |
|--------------------------------|------|-------|-------|-------|-------|
| MAXIMUM WORKING PRESSURE (PSI) | | | | | |
| | 1/4 | 3/8 | 1/2 | 3/4 | 1 |
| STEEL | 5000 | 4,350 | 4,000 | 2,600 | 2,175 |
| BRASS | 3500 | 3,500 | 3,500 | 2,500 | 1,500 |
| STAINLESS | 5500 | 3,750 | 3,750 | 3,000 | 3,000 |

| VALVED COUPLER - STEEL | | | VALVED NIPPLE - STEEL | | |
|------------------------|-----------|-------------|-----------------------|-----------|-------------|
| PART No. | Body Size | Female Pipe | PART No. | Body Size | Female Pipe |
| QD-ISOBC4-4F | 1/4 | 1/4 | QD-ISOBN4-4F | 1/4 | 1/4 |
| QD-ISOBC6-6F | 3/8 | 3/8 | QD-ISOBN6-6F | 3/8 | 3/8 |
| QD-ISOBC8-8F | 1/2 | 1/2 | QD-ISOBN8-8F | 1/2 | 1/2 |
| QD-ISOBC12-12F | 3/4 | 3/4 | QD-ISOBN12-12F | 3/4 | 3/4 |
| QD-ISOBC16-16F | 1 | 1 | QD-ISOBN16-16F | 1 | 1 |

| VALVED COUPLER - BRASS | | | VALVED NIPPLE - BRASS | | |
|------------------------|-----------|-------------|-----------------------|-----------|-------------|
| PART No. | Body Size | Female Pipe | PART No. | Body Size | Female Pipe |
| QD-BISOBC4-4F | 1/4 | 1/4 | QD-BISOBN4-4F | 1/4 | 1/4 |
| QD-BISOBC6-6F | 3/8 | 3/8 | QD-BISOBN6-6F | 3/8 | 3/8 |
| QD-BISOBC8-8F | 1/2 | 1/2 | QD-BISOBN8-8F | 1/2 | 1/2 |
| QD-BISOBC12-12F | 3/4 | 3/4 | QD-BISOBN12-12F | 3/4 | 3/4 |
| QD-BISOBC16-16F | 1 | 1 | QD-BISOBN16-16F | 1 | 1 |

| VALVED COUPLER - STAINLESS (303) | | | VALVED NIPPLE - STAINLESS (303) | | |
|----------------------------------|-----------|-------------|---------------------------------|-----------|-------------|
| PART No. | Body Size | Female Pipe | PART No. | Body Size | Female Pipe |
| QD-SISOBC4-4F | 1/4 | 1/4 | QD-SISOBN4-4F | 1/4 | 1/4 |
| QD-SISOBC6-6F | 3/8 | 3/8 | QD-SISOBN6-6F | 3/8 | 3/8 |



| Size | Dust Plug | Dust Cap |
|------|-----------|-----------|
| 1/4 | QD-PDP-9 | QD-PDC-11 |
| 3/8 | --- | QD-PDC-14 |
| 1/2 | QD-PDP-16 | --- |
| 3/4 | QD-PDP-20 | QD-PDC-21 |
| 1 | QD-PDP-24 | --- |



AGRICULTURAL (PIONEER 4000) INTERCHANGE



STEEL



QD-AGC8-DMB

- Interchangeable with Pioneer 4000 series, Safeway S20 and S40 series
- High strength steel construction
- Superior "Poppet" style valves
- Nitrile NBR seals with PTFE back-up ring
- Typical applications include agricultural equipment, gravel trucks and dump trucks.



| COUPLER SET | | | | | |
|--------------------------------|-------|-------|-------|-------|-------|
| MAXIMUM WORKING PRESSURE (PSI) | | | | | |
| | 1/4 | 3/8 | 1/2 | 3/4 | 1 |
| STEEL | 5,000 | 4,350 | 3,600 | 3,600 | 3,300 |

VALVED COUPLER - STEEL

| PART No. | Body Size | Female Pipe | Sleeve Style |
|--------------|-------------|---------------------------|--------------|
| QD-AGC4-4F | 1/4 Coupler | 1/4 | One Way |
| QD-AGC6-6F | 3/8 Coupler | 3/8 | One Way |
| QD-AGC8-8F | 1/2 Coupler | 1/2 | Two Way |
| QD-AGC8-DMB | 1/2 Coupler | (Double Mounting Bracket) | |
| QD-AGC12-12F | 3/4 Coupler | 3/4 | One Way |
| QD-AGC16-16F | 1 Coupler | 1 | One Way |

VALVED NIPPLE - STEEL

| PART No. | Body Size | Female Pipe |
|--------------|------------|-------------|
| QD-AGN4-4F | 1/4 Nipple | 1/4 |
| QD-AGN6-6F | 3/8 Nipple | 3/8 |
| QD-AGN8-8F | 1/2 Nipple | 1/2 |
| QD-AGN12-12F | 3/4 Nipple | 3/4 |
| QD-AGN16-16F | 1 Nipple | 1 |

SNOW PLOW QUICK DISCONNECT



STEEL



This high quality economical coupler is at the center of every snow plow replacement parts package.

- High strength steel construction.
- Coupler set maximum working pressure is 4,000 P.S.I.

Also ask us about...

- 1/4" S.A.E. 100R7 hose assemblies in various lengths and configurations.
- Steel hydraulic adapters and brass adapters to meet all your fitting needs.

VALVED COUPLER - STEEL

| PART No. | Description | Body Size | Female Pipe |
|----------|---------------|-----------|-------------|
| QD-SP90 | Snow Plow Set | 1/4 | 1/4 |

SERIES A ISO 7241-1 INTERCHANGE



STEEL

- Interchangeable with Parker 6600 series, Aeroquip 5600 Series, Safeway S56 Series and other manufacturer's couplers and nipples built in accordance to I.S.O. 7241-1 Series "A".
- 4 : 1 Safety factor (Min. Burst = W.P. X 4)
- High strength steel construction.
- Proven ball lock mechanism.
- Nitrile NBR seals with PTFE back-up ring
- For use with hydraulic fluids in mobile and stationary applications.
- Temperature Range: -40F to 250F



| COUPLER SET | | | | | |
|--------------------------------|-------|-------|-------|-------|-------|
| MAXIMUM WORKING PRESSURE (PSI) | | | | | |
| | 1/4 | 3/8 | 1/2 | 3/4 | 1 |
| STEEL | 4,600 | 4,600 | 4,000 | 4,000 | 3,000 |

VALVED COUPLER - STEEL

| PART No. | Body Size | Female Pipe |
|----------------|-----------|-------------|
| QD-ISOAC4-4F | 1/4 | 1/4 |
| QD-ISOAC6-6F | 3/8 | 3/8 |
| QD-ISOAC8-8F | 1/2 | 1/2 |
| QD-ISOAC12-12F | 3/4 | 3/4 |
| QD-ISOAC16-16F | 1 | 1 |

VALVED NIPPLE - STEEL

| PART No. | Body Size | Female Pipe |
|----------------|-----------|-------------|
| QD-ISOAN4-4F | 1/4 | 1/4 |
| QD-ISOAN6-6F | 3/8 | 3/8 |
| QD-ISOAN8-8F | 1/2 | 1/2 |
| QD-ISOAN12-12F | 3/4 | 3/4 |
| QD-ISOAN16-16F | 1 | 1 |



| Size | Dust Plug | Dust Cap |
|------|-----------|-----------|
| 3/8 | QD-PDP-11 | QD-PDC-13 |
| 1/2 | QD-PDP-14 | QD-PDC-15 |
| 3/4 | QD-PDP-19 | QD-PDC-20 |
| 1 | QD-PDP-23 | QD-PDC-24 |



HIGH PRESSURE / THREAD TO CONNECT (PARKER 3000) INTERCHANGE



STEEL

- Interconnect with Parker 3000 series, Faster PVV series and other screw to connect couplings used in the hydraulic tool and rescue equipment markets.
- Zero leakage and higher flow rates than commonly used metal to metal sealing.
- High strength steel construction with heavy duty clear zinc plating for excellent corrosion resistance

VALVED COUPLER - STEEL

| PART No. | Body Size | Pipe | Working Pressure (PSI) |
|------------|-------------|---------|------------------------|
| QD-TCC4-4M | 1/4 Coupler | 1/4 NPT | 10,000 |
| QD-TCC6-6F | 3/8 Coupler | 3/8 FPT | 10,000 |
| QD-TCC6-6M | 3/8 Coupler | 3/8 NPT | 10,000 |

VALVED NIPPLE - STEEL

| PART No. | Body Size | Pipe | Working Pressure (PSI) |
|------------|------------|---------|------------------------|
| QD-TCN4-4F | 1/4 Nipple | 1/4 FPT | 10,000 |
| QD-TCN6-6F | 3/8 Nipple | 3/8 FPT | 10,000 |

ISO 16028 HTMA FLUSH FACE

- Interchange with Aeroquip FD89/FD49 and Parker FE, FF size 3/8.
- Up to 4,000 PSI operation pressures.
- Superior flow and low pressure drop.
- Sleeve lock feature.
- Exceeds ANSI/NFPA T3.20.15-1990 (R 2016)



| COUPLER SET | | | | | |
|--------------------------------|-------|-------|-------|-------|-------|
| MAXIMUM WORKING PRESSURE (PSI) | | | | | |
| | 1/4 | 3/8 | 1/2 | 3/4 | 1 |
| STEEL | 4,285 | 4,285 | 3,571 | 3,571 | 3,571 |

VALVED COUPLER - STEEL

| PART No. | Body Size | Female Pipe |
|----------------|-----------|-------------|
| QD-HTMAC4-4F | 1/4 | 1/4 |
| QD-HTMAC6-6F | 3/8 | 3/8 |
| QD-HTMAC6-8F | 3/8 | 1/2 |
| QD-HTMAC8-8F | 1/2 | 1/2 |
| QD-HTMAC8-12F | 1/2 | 3/4 |
| QD-HTMAC12-12F | 3/4 | 3/4 |
| QD-HTMAC16-16F | 1 | 1 |

Note: Available with Female S.A.E. thread suffix with -EF

VALVED NIPPLE - STEEL

| PART No. | Body Size | Female Pipe |
|----------------|-----------|-------------|
| QD-HTMAN4-4F | 1/4 | 1/4 |
| QD-HTMAN6-6F | 3/8 | 3/8 |
| QD-HTMAN6-8F | 3/8 | 1/2 |
| QD-HTMAN8-8F | 1/2 | 1/2 |
| QD-HTMAN8-12F | 1/2 | 3/4 |
| QD-HTMAN12-12F | 3/4 | 3/4 |
| QD-HTMAN16-16F | 1 | 1 |

Note: Available with Female S.A.E. thread suffix with -EF

HEAVY DUTY WING SERIES INTERCHANGE



- Interchangeable with Aeroquip 5100 series and Parker 6100 series.
- Heavy duty wing nut or hex nut for easy connection.
- Thread-To-Connect.
- Dry-Break feature minimizes air inclusion and contamination of systems.
- Up to 3,000 PSI connected and disconnected.
- Ideal for use on hydraulic dump trucks, coal trucks, sand and salt spreaders and oil well equipment.

| Operating Size | Pressure (PSI) | Air Inclusion CC. Max. | Spillage CC. Max. |
|----------------|----------------|------------------------|-------------------|
| 3/4 | 3,000 | .34 | .26 |
| 1 | 3,000 | .50 | .35 |
| 1-1/4 | 2,750 | .68 | .70 |
| 1-1/2 | 2,750 | .60 | .94 |

VALVED COUPLER - BRASS

| PART No. | Body Size | Female Pipe |
|----------------|-----------|-------------|
| QD-BTTWC12-12F | 3/4 | 3/4 |
| QD-BTTWC16-16F | 1 | 1 |
| QD-BTTWC20-20F | 1-1/4 | 1-1/4 |
| QD-BTTWC24-24F | 1-1/2 | 1-1/2 |

VALVED NIPPLE - BRASS

| PART No. | Body Size | Female Pipe |
|----------------|-----------|-------------|
| QD-BTTWN12-12F | 3/4 | 3/4 |
| QD-BTTWN16-16F | 1 | 1 |
| QD-BTTWN20-20F | 1-1/4 | 1-1/4 |
| QD-BTTWN24-24F | 1-1/2 | 1-1/2 |

HEAVY DUTY WING INTERCHANGE (BTTW) ACCESSORIES



BRASS DUST CAP

| PART No. | Size |
|--------------|-------|
| QD-BTTWDC-12 | 3/4 |
| QD-BTTWDC-16 | 1 |
| QD-BTTWDC-20 | 1-1/4 |
| QD-BTTWDC-24 | 1-1/2 |



BRASS DUST PLUG

| PART No. | Size |
|--------------|-------|
| QD-BTTWDP-12 | 3/4 |
| QD-BTTWDP-16 | 1 |
| QD-BTTWDP-20 | 1-1/4 |
| QD-BTTWDP-24 | 1-1/2 |



PNEUMATIC QUICK DISCONNECT CROSSOVER LISTING

ACCU TEK® INDUSTRIAL INTERCHANGE

| FAIRVIEW | | | | | | | | | | |
|----------|-----------|--------------|---------|--------|---------|--------|----------|--------|------------------------|----------|
| SIZE | THREAD | PART No. | AMFLO | PARKER | DIXON | FOSTER | TOP-RING | MILTON | SCHRADER BRIDGEPORT | TRUFLATE |
| 1/4 | 1/4 FPT | QD-INDMC4-4F | C20 | B23 | DC20 | 3003 | 20.842 | 715 | 5142-12 | 13-234 |
| 1/4 | 3/8 FPT | QD-INDMC4-6F | C20-23 | B23E | DC2023 | 3203 | 20.862 | 718 | 5263-12 | 13-254 |
| 3/8 | 1/4 FPT | QD-INDMC6-4F | C26-22 | 25C | DC2622 | 4004 | 21.842 | 1833 | | |
| 3/8 | 3/8 FPT | QD-INDMC6-6F | C26 | 25 | DC26 | 4204 | 21.862 | 1835 | 3541 | 13-536 |
| 3/8 | 1/2 FPT | QD-INDMC6-8F | C26-24 | 25F | DC2624 | 4404 | 21.882 | | | 13-556 |
| 1/2 | 1/2 FPT | QD-INDMC8-8F | C10 | 17 | DC10 | 5205 | 22.882 | 1815 | | |
| 1/4 | 1/4 NPT | QD-INDMC4-4M | C21 | B22 | DC21 | 3103 | 20.942 | 716 | 5141-12 | 13-224 |
| 1/4 | 3/8 NPT | QD-INDMC4-6M | C21-03 | B22E | DC-2103 | 3303 | 20.962 | 719 | 5140-12 | 13-244 |
| 3/8 | 1/4 NPT | QD-INDMC6-4M | C25-02 | 24C | DC2502 | 4104 | 21.942 | | | |
| 3/8 | 3/8 NPT | QD-INDMC6-6M | C25 | 24 | DC25 | 4304 | 21.962 | 1836 | | 13-526 |
| 3/8 | 1/2 NPT | QD-INDMC6-8M | C25-04 | 24F | DC2504 | 4504 | 21.982 | | | 13-546 |
| 1/2 | 1/2 NPT | QD-INDMC8-8M | C9 | 16 | DC9 | 5305 | 22.982 | 1816 | | |
| 1/4 | 1/4 Hbarb | QD-INDMC4-4H | C20-42 | B20-3B | DC2042 | 3603 | 20.542 | 717 | 171 | |
| 1/4 | 3/8 Hbarb | QD-INDMC4-6H | C20-44 | B20-5B | DC2044 | 3703 | 20.562 | 717-6 | | |
| 3/8 | 3/8 Hbarb | QD-INDMC6-6H | C26-44 | 24-5B | DC2644 | 4804 | 21.562 | 1836-6 | | |
| 3/8 | 1/2 Hbarb | QD-INDMC6-8H | C26-45 | 24-6B | DC2645 | 4904 | 21.582 | | | |
| 1/4 | 1/4 FPT | QD-INDN4-4F | CP20 | H3C | DCP20 | 11-3 | 20.142 | 728 | 5139-11 | 12-234 |
| 1/4 | 3/8 FPT | QD-INDN4-6F | CP20-23 | H3C-E | DCP2023 | 15-3 | 20.162 | 732 | 5263-11 | 12-236 |
| 3/8 | 1/4 FPT | QD-INDN6-4F | CP26-22 | H1E | DCP2622 | 41-4 | 21.142 | 1840 | | |
| 3/8 | 3/8 FPT | QD-INDN6-6F | CP26 | H3E | DCP26 | 43-4 | 21.162 | 1838 | 3543 | 12-536 |
| 3/8 | 1/2 FPT | QD-INDN6-8F | CP26-24 | H3E-F | DCP2624 | 45-4 | 21.182 | | | |
| 1/2 | 1/2 FPT | QD-INDN8-8F | CP18 | H3F | DCP18 | 55-5 | 22.182 | 1858 | | 12-762 |
| 1/4 | 1/4 NPT | QD-INDN4-4M | CP21 | H2C | DCP21 | 10-3 | 20.242 | 727 | 5138-11 | 12-224 |
| 1/4 | 3/8 NPT | QD-INDN4-6M | CP21-03 | H2C-E | DCP2103 | 14-3 | 20.262 | 733 | 5263-11 | 12-226 |
| 3/8 | 1/4 NPT | QD-INDN6-4M | CP25-02 | H0E | DCP2502 | 40-4 | 21.242 | 1839 | | |
| 3/8 | 3/8 NPT | QD-INDN6-6M | CP25 | H2E | DCP25 | 42-4 | 21.262 | 1837 | 3542 | 12-526 |
| 3/8 | 1/2 NPT | QD-INDN6-8M | CP25-04 | H2E-F | DCP2504 | 44-4 | 21.282 | | | |
| 1/2 | 1/2 NPT | QD-INDN8-8M | CP17 | H2F | DCP9 | 54-5 | 22.282 | 1857 | | 12-752 |
| 1/4 | 1/4 Hbarb | QD-INDN4-4H | CP21-42 | H8C | DCP2142 | 16-3 | 20.342 | 736 | 5223-11 | |
| 1/4 | 3/8 Hbarb | QD-INDN4-6H | CP21-44 | H9C | DCP2144 | 17-3 | 20.362 | 736-6 | | |
| 3/8 | 3/8 Hbarb | QD-INDN6-6H | CP25-44 | H5E | DCP2544 | 48-4 | 21.362 | 1837-6 | | |
| 3/8 | 1/2 Hbarb | QD-INDN6-8H | CP25-45 | H6E | DCP2545 | 49-4 | 21.382 | | | |

ARO 210 INTERCHANGE

| FAIRVIEW | | | | | | | | | | |
|----------|-----------|--------------|--------|--------|---------|----------|----------|--------|------------------------|----------|
| SIZE | THREAD | PART No. | AMFLO | PARKER | DIXON | FOSTER | TOP-RING | MILTON | SCHRADER BRIDGEPORT | TRUFLATE |
| 1/4 | 1/4 FPT | QD-AROAC4-4F | C38 | B53 | DC38 | 210-3003 | 23.442 | 775 | 3526 | 13-334 |
| 1/4 | 3/8 FPT | QD-AROAC4-6F | C38-23 | B53E | DC3823 | 210-3203 | 23.462 | | | |
| 1/4 | 1/4 NPT | QD-AROAC4-4M | C37 | B52 | DC37 | 210-3103 | 23.642 | 776-4 | 3525 | 13-324 |
| 1/4 | 3/8 NPT | QD-AROAC4-6M | C37-03 | B52E | DC3703 | 210-3303 | 23.662 | 776-6 | | |
| 1/4 | 1/4 Hbarb | QD-AROAC4-4H | C38-42 | B50-3B | DC3842 | 210-3603 | 23.742 | | | |
| 1/4 | 1/4 FPT | QD-ARON4-4F | CP38 | A3C | DCP38 | 210-11 | 23.142 | 778 | 3530 | 12-334 |
| 1/4 | 1/4 NPT | QD-ARON4-4M | CP37 | A2C | DCP37 | 210-10 | 23.242 | 777 | 3529 | 12-324 |
| 1/4 | 1/4 Hbarb | QD-ARON4-4H | C37-42 | A8C | DCP3742 | 210-16 | 23.342 | 777-4 | | |

TRU-FLATE (AUTOMOTIVE) INTERCHANGE

| FAIRVIEW | | | | | | | | | | |
|----------|---------|-------------|-------|--------|-------|--------|----------|--------|------------------------|----------|
| SIZE | THREAD | PART No. | AMFLO | PARKER | DIXON | FOSTER | TOP-RING | MILTON | SCHRADER BRIDGEPORT | TRUFLATE |
| 1/4 | 1/4 FPT | QD-TFMC4-4F | C2 | B13 | DC2 | TF3003 | 24.842 | 785 | 3504 | 13-134 |
| 3/8 | 3/8 FPT | QD-TFMC6-6F | C6 | B15 | DC6 | TF4204 | 25.862 | 1805 | 3516 | 13-612 |
| 1/4 | 1/4 NPT | QD-TFMC4-4M | C1 | B12 | DC1 | TF3103 | 24.942 | 786 | 3503 | 13-124 |
| 3/8 | 1/4 NPT | QD-TFMC6-4M | C7 | 14C | DC7 | TF4104 | 25.842 | | | 13-602 |
| 3/8 | 3/8 NPT | QD-TFMC6-6M | C5 | 14 | DC5 | TF4304 | 25.962 | 1806 | 3515 | 13-604 |
| 1/4 | 1/4 FPT | QD-TFN4-4F | CP2 | 3C | DCP2 | TF11 | 24.142 | 784 | 3507 | 12-134 |
| 3/8 | 3/8 FPT | QD-TFN6-6F | CP6 | 3E | DCP6 | TF43 | 25.162 | 1808 | 3518 | 12-612 |
| 1/4 | 1/4 NPT | QD-TFN4-4M | CP1 | 2C | DCP1 | TF10 | 24.242 | 783 | 3506 | 12-124 |
| 3/8 | 1/4 NPT | QD-TFN6-4M | CP7 | 0E | DCP7 | TF40 | 25.242 | 1809 | 3519 | 12-602 |
| 3/8 | 3/8 NPT | QD-TFN6-6M | CP5 | 2E | DCP5 | TF42 | 25.262 | 1807 | 3517 | 12-604 |

LINCOLN INTERCHANGE

| FAIRVIEW | | | | | | | | | | |
|----------|---------|--------------|-------|--------|-------|--------|----------|--------|------------------------|----------|
| SIZE | THREAD | PART No. | AMFLO | PARKER | DIXON | FOSTER | TOP-RING | MILTON | SCHRADER BRIDGEPORT | TRUFLATE |
| 1/4 | 1/4 FPT | QD-LINMC4-4F | C28 | B73 | DC28 | LN3003 | | 790 | 3528 | 13-434 |
| 1/4 | 1/4 NPT | QD-LINMC4-4M | C27 | B72 | DC27 | LN3103 | | | | |
| 1/4 | 1/4 FPT | QD-LINN4-4F | CP28 | L3C | DCP28 | LN10 | | 792 | 3532 | 12-434 |
| 1/4 | 1/4 NPT | QD-LINN4-4M | CP27 | L2C | DCP27 | LN11 | | 791 | 3531 | 12-424 |

INDUSTRIAL INTERCHANGE - MANUAL



Styles may vary

The industrial interchange design is considered the industry standard. The nipple can be easily identified by its' short pilot and flat bottomed ball groove.

See Pneumatic Quick Disconnect Crossover - Page 180

Operating pressure: 300 P.S.I. (21 BAR)



Industrial Interchange -- Standard nose length.



COUPLERS

| PART No. | Body Size | Pipe |
|--------------|-----------|---------|
| QD-INDMC4-4F | 1/4 | 1/4 FPT |
| QD-INDMC4-6F | 1/4 | 3/8 FPT |
| QD-INDMC6-4F | 3/8 | 1/4 FPT |
| QD-INDMC6-6F | 3/8 | 3/8 FPT |
| QD-INDMC6-8F | 3/8 | 1/2 FPT |
| QD-INDMC8-8F | 1/2 | 1/2 FPT |

| PART No. | Body Size | Pipe |
|--------------|-----------|---------|
| QD-INDMC4-4M | 1/4 | 1/4 MPT |
| QD-INDMC4-6M | 1/4 | 3/8 MPT |
| QD-INDMC6-4M | 3/8 | 1/4 MPT |
| QD-INDMC6-6M | 3/8 | 3/8 MPT |
| QD-INDMC6-8M | 3/8 | 1/2 MPT |
| QD-INDMC8-6M | 1/2 | 3/8 MPT |
| QD-INDMC8-8M | 1/2 | 1/2 MPT |

| PART No. | Body Size | Hose Barb |
|--------------|-----------|-----------|
| QD-INDMC4-4H | 1/4 | 1/4 |
| QD-INDMC4-6H | 1/4 | 3/8 |
| QD-INDMC6-6H | 3/8 | 3/8 |
| QD-INDMC6-8H | 3/8 | 1/2 |
| QD-INDMC8-8H | 1/2 | 1/2 |

NIPPLES

| PART No. | Body Size | Pipe |
|-------------|-----------|---------|
| QD-INDN4-4F | 1/4 | 1/4 FPT |
| QD-INDN4-6F | 1/4 | 3/8 FPT |
| QD-INDN6-4F | 3/8 | 1/4 FPT |
| QD-INDN6-6F | 3/8 | 3/8 FPT |
| QD-INDN6-8F | 3/8 | 1/2 FPT |
| QD-INDN8-6F | 1/2 | 3/8 FPT |
| QD-INDN8-8F | 1/2 | 1/2 FPT |

| PART No. | Body Size | Pipe |
|-------------|-----------|---------|
| QD-INDN4-4M | 1/4 | 1/4 MPT |
| QD-INDN4-6M | 1/4 | 3/8 MPT |
| QD-INDN6-4M | 3/8 | 1/4 MPT |
| QD-INDN6-6M | 3/8 | 3/8 MPT |
| QD-INDN6-8M | 3/8 | 1/2 MPT |
| QD-INDN8-6M | 1/2 | 3/8 MPT |
| QD-INDN8-8M | 1/2 | 1/2 MPT |

| PART No. | Body Size | Hose Barb |
|-------------|-----------|-----------|
| QD-INDN4-4H | 1/4 | 1/4 |
| QD-INDN4-6H | 1/4 | 3/8 |
| QD-INDN6-6H | 3/8 | 3/8 |
| QD-INDN6-8H | 3/8 | 1/2 |
| QD-INDN8-6H | 1/2 | 3/8 |

Fairview carries a wide selection of pneumatic products.



INDUSTRIAL INTERCHANGE - AUTOMATIC



Interchangeable with QD-INDM series featured on previous page, Fairview's QD-INDA series industrial interchange features a push-to-connect style Automatic Coupler for easy one handed installations.
Operating pressure: 300 P.S.I. (21 BAR)



Industrial Interchange -- Standard nose length.



Styles may vary

COUPLERS

| PART No. | Body Size | Pipe |
|--------------|-----------|---------|
| QD-INDAC4-4F | 1/4 | 1/4 FPT |
| QD-INDAC4-6F | 1/4 | 3/8 FPT |
| QD-INDAC6-4F | 3/8 | 1/4 FPT |
| QD-INDAC6-6F | 3/8 | 3/8 FPT |
| QD-INDAC6-8F | 3/8 | 1/2 FPT |
| QD-INDAC8-8F | 1/2 | 1/2 FPT |

NIPPLES

| PART No. | Body Size | Pipe |
|-------------|-----------|---------|
| QD-INDN4-4F | 1/4 | 1/4 FPT |
| QD-INDN4-6F | 1/4 | 3/8 FPT |
| QD-INDN6-4F | 3/8 | 1/4 FPT |
| QD-INDN6-6F | 3/8 | 3/8 FPT |
| QD-INDN6-8F | 3/8 | 1/2 FPT |
| QD-INDN8-8F | 1/2 | 1/2 FPT |

| PART No. | Body Size | Pipe |
|--------------|-----------|---------|
| QD-INDAC4-4M | 1/4 | 1/4 MPT |
| QD-INDAC4-6M | 1/4 | 3/8 MPT |
| QD-INDAC6-6M | 3/8 | 3/8 MPT |

| PART No. | Body Size | Pipe |
|-------------|-----------|---------|
| QD-INDN4-4M | 1/4 | 1/4 MPT |
| QD-INDN4-6M | 1/4 | 3/8 MPT |
| QD-INDN6-4M | 3/8 | 1/4 MPT |
| QD-INDN6-6M | 3/8 | 3/8 MPT |
| QD-INDN6-8M | 3/8 | 1/2 MPT |
| QD-INDN8-6M | 1/2 | 3/8 MPT |
| QD-INDN8-8M | 1/2 | 1/2 MPT |

| PART No. | Body Size | Hose Barb |
|--------------|-----------|-----------|
| QD-INDAC4-4H | 1/4 | 1/4 |
| QD-INDAC4-6H | 1/4 | 3/8 |
| QD-INDAC6-6H | 3/8 | 3/8 |
| QD-INDAC8-6H | 1/2 | 1/2 |

| PART No. | Body Size | Hose Barb |
|-------------|-----------|-----------|
| QD-INDN4-4H | 1/4 | 1/4 |
| QD-INDN4-6H | 1/4 | 3/8 |
| QD-INDN6-6H | 3/8 | 3/8 |
| QD-INDN6-8H | 3/8 | 1/2 |
| QD-INDN8-6H | 1/2 | 3/8 |

Fairview carries a wide selection of pneumatic products.



ARO210 / ARO310 INTERCHANGE SERIES - AUTOMATIC



Fairview's QD-ARO series is a pin-type push-to-connect coupler designed for one way shut-off operation. It is interchangeable with ARO-210 / ARO-310 style couplers available from various manufacturers.

See Pneumatic Quick Disconnect Crossover - Page 180

Operating pressure: 250 P.S.I. (17 BAR)



Identified by it's slightly longer nose than Industrial style



COUPLERS

| PART No. | Body Size | Pipe |
|--------------|-----------|---------|
| QD-AROAC4-4F | 1/4 | 1/4 FPT |
| QD-AROAC4-6F | 1/4 | 3/8 FPT |
| QD-AROAC6-6F | 3/8 | 3/8 FPT |

| PART No. | Body Size | Pipe |
|--------------|-----------|---------|
| QD-AROAC4-4M | 1/4 | 1/4 MPT |
| QD-AROAC4-6M | 1/4 | 3/8 MPT |
| QD-AROAC6-6M | 3/8 | 3/8 MPT |

| PART No. | Body Size | Hose Barb |
|--------------|-----------|-----------|
| QD-AROAC4-4H | 1/4 | 1/4 |
| QD-AROAC4-6H | 1/4 | 3/8 |

NIPPLES

| PART No. | Body Size | Pipe |
|-------------|-----------|---------|
| QD-ARON4-4F | 1/4 | 1/4 FPT |
| QD-ARON6-6F | 3/8 | 3/8 FPT |

| PART No. | Body Size | Pipe |
|-------------|-----------|---------|
| QD-ARON4-4M | 1/4 | 1/4 MPT |
| QD-ARON4-6M | 1/4 | 3/8 MPT |
| QD-ARON6-6M | 3/8 | 3/8 MPT |

| PART No. | Body Size | Hose Barb |
|-------------|-----------|-----------|
| QD-ARON4-4H | 1/4 | 1/4 |

TRU-FLATE INTERCHANGE (AUTOMOTIVE STANDARD)



Fairview's automotive standard series interchanges with Tru-Flate design as well as automotive standards produced by most manufacturers. The nipple can be easily identified by its' extremely short pilot.

See Pneumatic Quick Disconnect Crossover - Page 180

Operating pressure: 300 P.S.I. (21 BAR)



Identified by it's very short nose



COUPLERS

| PART No. | Body Size | Material | Pipe |
|-------------|-----------|----------|---------|
| QD-TFMC4-4F | 1/4 | Brass | 1/4 FPT |
| QD-TFMC6-4F | 3/8 | Steel | 1/4 FPT |
| QD-TFMC6-6F | 3/8 | Steel | 3/8 FPT |
| QD-TFMC8-8F | 1/2 | Steel | 1/2 FPT |

| PART No. | Body Size | Material | Pipe |
|-------------|-----------|----------|---------|
| QD-TFMC4-4M | 1/4 | Brass | 1/4 MPT |
| QD-TFMC6-4M | 3/8 | Steel | 1/4 MPT |
| QD-TFMC6-6M | 3/8 | Steel | 3/8 MPT |

NIPPLES

| PART No. | Body Size | Material | Pipe |
|------------|-----------|----------|---------|
| QD-TFN4-4F | 1/4 | Brass | 1/4 FPT |
| QD-TFN6-4F | 3/8 | Steel | 1/4 FPT |
| QD-TFN6-6F | 3/8 | Steel | 3/8 FPT |
| QD-TFN8-8F | 1/2 | Steel | 1/2 FPT |

| PART No. | Body Size | Material | Pipe |
|------------|-----------|----------|---------|
| QD-TFN4-4M | 1/4 | Brass | 1/4 MPT |
| QD-TFN6-4M | 3/8 | Steel | 1/4 MPT |
| QD-TFN6-6M | 3/8 | Steel | 3/8 MPT |

| PART No. | Body Size | Material | Pipe |
|-------------|-----------|----------|---------|
| QD-STFN4-4F | 1/4 | Steel | 1/4 FPT |
| QD-STFN4-4M | 1/4 | Steel | 1/4 MPT |

LINCOLN INTERCHANGE COUPLING - MANUAL



Fairview's Lincoln series interchange is a manual style connection easily identified by its' long pilot and short ball groove. It interchanges with Lincoln style couplings available from other manufacturers.

See Pneumatic Quick Disconnect Crossover - Page 180

Operating pressure: 300 P.S.I. (21 BAR)



Identified by its' very long nose

COUPLERS

| PART No. | Body Size | Pipe |
|--------------|-----------|---------|
| QD-LINMC4-4F | 1/4 | 1/4 FPT |
| QD-LINMC4-4M | 1/4 | 1/4 MPT |

NIPPLES

| PART No. | Body Size | Pipe |
|-------------|-----------|---------|
| QD-LINN4-4F | 1/4 | 1/4 FPT |
| QD-LINN4-4M | 1/4 | 1/4 MPT |

MINIATURE HIGH CAPACITY SERIES - AUTOMATIC



- One-handed operation
- High flow-low pressure drop
- Large range of connections
- Brass construction

Ideally suited for medical, dental equipment, small air tools, robotics, laboratories, air conditioning systems, plant feeding, training aids, auto emission testing, cooling lines, photo processing and breathing apparatus.

Maximum pressure rating: 1,000 psi

Working pressure: 0-230 psi

Vacuum: Over 12" Mercury

Temperature range: -40°F to +250°F, -40°C to +121°C

COUPLERS

| PART No. | Body Size | Pipe |
|---------------|-----------|---------|
| QD-MINIAC2-2F | 1/8 | 1/8 FPT |
| QD-MINIAC2-4F | 1/8 | 1/4 FPT |
| QD-MINIAC2-2M | 1/8 | 1/8 MPT |
| QD-MINIAC2-4M | 1/8 | 1/4 MPT |

NIPPLES

| PART No. | Body Size | Pipe |
|--------------|-----------|---------|
| QD-MININ2-2F | 1/8 | 1/8 FPT |
| QD-MININ2-4F | 1/8 | 1/4 FPT |
| QD-MININ2-2M | 1/8 | 1/8 MPT |
| QD-MININ2-4M | 1/8 | 1/4 MPT |

UNIVERSAL INTERCHANGE COUPLING - AUTOMATIC



Fairview's Universal series is a push-to-connect style coupler capable of accepting ARO 210, Industrial and Tru-Flate Interchanges.

Operating pressure: 300 P.S.I. (21 BAR)



COUPLERS

| PART No. | Body Size | Pipe |
|--------------|-----------|---------|
| QD-UNIAC4-4F | 1/4 | 1/4 FPT |
| QD-UNIAC4-6F | 1/4 | 3/8 FPT |
| QD-UNIAC4-4M | 1/4 | 1/4 MPT |
| QD-UNIAC4-6M | 1/4 | 3/8 MPT |

COUPLERS

| PART No. | Body Size | Hose Barb |
|--------------|-----------|-----------|
| QD-UNIAC4-4H | 1/4 | 1/4 |
| QD-UNIAC4-6H | 1/4 | 3/8 |

INDUSTRIAL INTERCHANGE SWING COUPLINGS - MANUAL



Industrial interchange swing coupling offers full flow, safety exhaust, locking feature, and connect and disconnect under pressure.

Operating pressure: 360 P.S.I. (25 BAR)



Industrial Interchange -- Standard nose length.

For use with standard QD-INDN Series Industrial Interchange Nipples

COUPLERS

| PART No. | Body Size | Pipe |
|----------------|-----------|---------|
| QD-SCINDMC4-4F | 1/4 | 1/4 FPT |
| QD-SCINDMC4-6F | 1/4 | 3/8 FPT |
| QD-SCINDMC6-4F | 3/8 | 1/4 FPT |
| QD-SCINDMC6-6F | 3/8 | 3/8 FPT |
| QD-SCINDMC6-8F | 3/8 | 1/2 FPT |
| QD-SCINDMC8-8F | 1/2 | 1/2 FPT |

COUPLERS

| PART No. | Body Size | Pipe |
|----------------|-----------|---------|
| QD-SCINDMC4-4M | 1/4 | 1/4 MPT |
| QD-SCINDMC6-6M | 3/8 | 3/8 MPT |
| QD-SCINDMC8-8M | 1/2 | 1/2 MPT |

| PART No. | Body Size | Hose Barb |
|----------------|-----------|-----------|
| QD-SCINDMC4-4H | 1/4 | 1/4 |
| QD-SCINDMC4-6H | 1/4 | 3/8 |
| QD-SCINDMC6-6H | 3/8 | 3/8 |

ARO210 INTERCHANGE SWING COUPLINGS



ARO210 Swing couplings offers full flow, safety exhaust, locking feature, and connect and disconnect under pressure. It is interchangeable with ARO210 style available from various manufacturers.

Operating Pressure: 360 P.S.I. (25 BAR)



Identified by it's slightly longer nose than Industrial style

For use with standard QD-ARON Series ARO210 Interchange Nipples

COUPLERS

| PART No. | Body Size | Pipe |
|----------------|-----------|---------|
| QD-SCAROMC4-4F | 1/4 | 1/4 FPT |
| QD-SCAROMC4-6F | 1/4 | 3/8 FPT |
| QD-SCAROMC4-4M | 1/4 | 1/4 MPT |
| QD-SCAROMC4-6M | 1/4 | 3/8 MPT |

COUPLERS

| PART No. | Body Size | Hose Barb |
|----------------|-----------|-----------|
| QD-SCAROMC4-4H | 1/4 | 1/4 |
| QD-SCAROMC4-6H | 1/4 | 3/8 |

CEJN INTERCHANGE SWING COUPLING



CEJN interchange Swing couplings offer full flow, safety exhaust, locking feature, and connect and disconnect under pressure.

Operating Pressure: 360 P.S.I. (25 BAR)

SWING COUPLERS

| PART No. | Body Size | Pipe |
|----------------|-----------|---------|
| QD-SCCEJNC4-6F | 1/4 | 3/8 FPT |

| PART No. | Body Size | Pipe |
|--------------|-----------|---------|
| QD-CEJNN4-4M | 1/4 | 1/4 MPT |

STRAIGHT THROUGH PRESSURE WASH Q.D.'S



- Smooth bore permits free flow.
- Ideal for high pressure water applications (Pressure Washers)
- Temperature: Hot Water +200°F, +93°C With EPR O-Ring

| COUPLER SET PRESSURE RATINGS (P.S.I.) | | | |
|---------------------------------------|-------|-------|-------|
| | 1/4 | 3/8 | 1/2 |
| BRASS | 4,000 | 4,000 | 2,200 |
| STEEL | 4,000 | 4,000 | 2,700 |
| STAINLESS STEEL | 4,000 | 4,000 | 3,000 |

STRAIGHT THROUGH COUPLER - BRASS

| PART No. | Body Size | Female Pipe |
|-------------|-----------|-------------|
| QD-BSTC4-4F | 1/4 | 1/4 |
| QD-BSTC6-6F | 3/8 | 3/8 |
| QD-BSTC8-8F | 1/2 | 1/2 |

| PART No. | Body Size | Male Pipe |
|-------------|-----------|-----------|
| QD-BSTC4-4M | 1/4 | 1/4 |
| QD-BSTC6-6M | 3/8 | 3/8 |
| QD-BSTC8-8M | 1/2 | 1/2 |

STRAIGHT THROUGH COUPLER - STAINLESS STEEL

| PART No. | Body Size | Female Pipe |
|-------------|-----------|-------------|
| QD-SSTC4-4F | 1/4 | 1/4 |
| QD-SSTC6-6F | 3/8 | 3/8 |
| QD-SSTC8-8F | 1/2 | 1/2 |

| PART No. | Body Size | Male Pipe |
|-------------|-----------|-----------|
| QD-SSTC4-4M | 1/4 | 1/4 |
| QD-SSTC6-6M | 3/8 | 3/8 |

STRAIGHT THROUGH NIPPLE - BRASS

| PART No. | Body Size | Female Pipe |
|-------------|-----------|-------------|
| QD-BSTN4-4F | 1/4 | 1/4 |
| QD-BSTN6-6F | 3/8 | 3/8 |
| QD-BSTN8-8F | 1/2 | 1/2 |

STRAIGHT THROUGH NIPPLE - BRASS

| PART No. | Body Size | Male Pipe |
|-------------|-----------|-----------|
| QD-BSTN4-4M | 1/4 | 1/4 |
| QD-BSTN6-6M | 3/8 | 3/8 |
| QD-BSTN8-8M | 1/2 | 1/2 |

STRAIGHT THROUGH NIPPLE - STEEL

| PART No. | Body Size | Female Pipe |
|------------|-----------|-------------|
| QD-STN4-4F | 1/4 | 1/4 |
| QD-STN6-6F | 3/8 | 3/8 |
| QD-STN8-8F | 1/2 | 1/2 |

| PART No. | Body Size | Male Pipe |
|------------|-----------|-----------|
| QD-STN4-4M | 1/4 | 1/4 |
| QD-STN6-6M | 3/8 | 3/8 |
| QD-STN8-8M | 1/2 | 1/2 |

STRAIGHT THROUGH NIPPLE - STAINLESS STEEL

| PART No. | Body Size | Female Pipe |
|-------------|-----------|-------------|
| QD-SSTN4-4F | 1/4 | 1/4 |
| QD-SSTN6-6F | 3/8 | 3/8 |
| QD-SSTN8-8F | 1/2 | 1/2 |

| PART No. | Body Size | Male Pipe |
|-------------|-----------|-----------|
| QD-SSTN4-4M | 1/4 | 1/4 |
| QD-SSTN6-6M | 3/8 | 3/8 |
| QD-SSTN8-8M | 1/2 | 1/2 |

PRESSURE WASH HOSE ADAPTERS



| PART No. | Pipe Size |
|---------------|---------------------|
| QD-KARCHER-6F | 3/8 FPT X M22 X 1.5 |
| QD-KARCHER-6M | 3/8 NPT X M22 X 1.5 |



| PART No. | Pipe Size |
|------------|---------------------|
| QD-KARN-6F | 3/8 FPT X M22 X 1.5 |
| QD-KARN-6M | 3/8 NPT X M22 X 1.5 |



| PART No. | Pipe Size |
|---------------|--------------------------|
| B1120-CC-3000 | 3/8 MPT x 3/8 FPT SWIVEL |

3000 PSI BRASS SWIVEL: DESIGNED FOR USE WITH PRESSURE WASH ASSEMBLIES

• USED TO ADAPT STANDARD PRESSURE WASH HOSES TO KARCHER STYLE EQUIPMENT • ABOVE PRESSURE WASH COUPLINGS COME WITH EPR O-RING GOOD FOR HOT WATER UP TO 200°F • PRESSURE RATING: 4000 PSI

BRASS WATER HOSE (GARDEN HOSE) QUICK DISCONNECTS



| PART No. | DESCRIPTION |
|----------|--|
| QD-WHCF | Quick Disconnect Coupler X Water Hose Thread |

| | |
|----------|---------------------------------------|
| QD-WHVCF | Valved QD Coupler X Water Hose Thread |
|----------|---------------------------------------|



| PART No. | DESCRIPTION |
|----------|---|
| QD-WHNM | Quick Disconnect Nipple X Water Hose Thread |

PROPANE / NATURAL GAS QUICK DISCONNECT COUPLINGS



C.S.A. GAS INTERCHANGE QUICK DISCONNECTS



- CSA certified to Z21.41/CSA 6.9 for Natural Gas and LP-Gas – air mixtures
- All Size Quick Disconnects Rated To 60 P.S.I.
- Sizes 1/4, 3/8, 1/2 & 3/4 Quick Disconnects Are Rated To A Temperature -40°F (-40°C)
- Sizes 1, & 1-1/4 Quick Disconnects Are Rated To A Temperature -20°F (-29°C)

| Quick Disconnect BTU Capacity (Flow capacities are based on 0.64 specific gravity @ 0.3" w.c. pressure drop) | | | | | |
|---|--------|---------|---------|---------|---------|
| 1/4 | 3/8 | 1/2 | 3/4 | 1 | 1-1/4 |
| 50,000 | 85,000 | 120,000 | 260,000 | 325,000 | 535,000 |



VALVED COUPLER - BRASS

| PART No. | Body Size | Pipe |
|--------------|-----------|-----------|
| QD-GMC4-4F | 1/4 | 1/4 FPT |
| QD-GMC6-6F | 3/8 | 3/8 FPT |
| QD-GMC8-8F | 1/2 | 1/2 FPT |
| QD-GMC12-12F | 3/4 | 3/4 FPT |
| QD-GMC16-16F | 1 | 1 FPT |
| QD-GMC20-20F | 1-1/4 | 1-1/4 FPT |



NIPPLE - BRASS

| PART No. | Body Size | Pipe |
|--------------|-----------|-----------|
| QD-GMRVN4-4M | 1/4 | 1/4 MPT |
| QD-GMN6-6F | 3/8 | 3/8 FPT |
| QD-GMN8-8F | 1/2 | 1/2 FPT |
| QD-GMN12-12F | 3/4 | 3/4 FPT |
| QD-GMN16-16F | 1 | 1 FPT |
| QD-GMN20-20F | 1-1/4 | 1-1/4 FPT |



**GAS QD Y-SPLITTER
WITH VALVED COUPLERS**

| PART No. | Body Size | Style |
|------------|-----------------|------------|
| QD-GMC4-Y | 1/4 | Y Splitter |
| QD-GMC4-YP | Retail Packaged | |
| QD-GMC6-Y | 3/8 | Y Splitter |
| QD-GMC6-YP | Retail Packaged | |



| SIZE | COUPLER PLUG | NIPPLE CAP |
|------|--------------|------------|
| 1/4 | QD-RVSDC-4 | -- |
| 3/8 | QD-GMDP-6 | QD-GMDC-6 |
| 1/2 | QD-GMDP-8 | QD-GMDC-8 |
| 3/4 | QD-GMDP-12 | QD-GMDC-12 |

PROPANE / NATURAL GAS QUICK DISCONNECT COUPLINGS

WELDING THREAD LP-GAS TORCH QUICK DISCONNECTS



VALVED COUPLER - BRASS

| PART No. | Body Size | Thread |
|-------------|-----------|------------|
| QD-GMC4-4MW | 1/4 | 9/16-18 LH |



NIPPLE - BRASS

| PART No. | Body Size | Thread |
|-------------|-----------|------------|
| QD-GMN4-4FW | 1/4 | 9/16-18 LH |

Q.D. SET COUPLER & PLUG

| PART No. | Description |
|------------|---------------------------|
| QD-GMW-FM | Coupler and Nipple Set |
| QD-GMW-F2M | Coupler and 2 Nipples Set |

NOTE: Welding torch quick disconnects will not mate with other GAS-FLO® QD's.

RECREATIONAL VEHICLE VALVED QUICK DISCONNECT



BRASS PLUG 1/4 MALE PIPE

| PART No. | Body Size | Pipe |
|--------------|-----------|---------|
| QD-GMRVN4-4M | 1/4 | 1/4 MPT |

Full flow plug for quick connect and disconnect of R.V. style coupler.



COUPLER WITH BALL VALVE 1/4 FEMALE PIPE

| PART No. | Body Size | Pipe |
|--------------|-----------|---------|
| QD-GMRVC4-4F | 1/4 | 1/4 FPT |

For quick connect and disconnect of LP gas hose to LP gas camping appliance.



**R.V. Q.D. SET
COUPLER & PLUG**

PART No.
BB-QD-GMRV-SET
Description
With Retail Blister Box



**QD-RVSDC-4
COUPLER PLUG**

PRESSURE GAUGES

STEEL - STAINLESS



| | |
|-----------------------------------|---------|
| DIGITAL PRESSURE GAUGES..... | 211 |
| DRY | 205-209 |
| EQUALIZER GAUGES..... | 207-209 |
| GAUGE PROTECTOR COVERS..... | 204 |
| INCHES WATER COLUMN GAUGE..... | 205 |
| LIQUID FILLED | 202-204 |
| MOUNTING BRACKETS..... | 204 |
| SNUBBERS..... | 204 |
| TELL TALE | 210 |
| THERMOMETERS - TAMPER PROOF | 212 |
| THERMOWELLS..... | 212 |
| TRIDICATORS | 210 |
| VACUUM SERVICE..... | 204 |
| WATER TIGHT GAUGE | 206 |



LIQUID FILLED PRESSURE GAUGES

- Glycerin Liquid Gauge • #304 Stainless Steel Case • 1.5% Full Scale Accuracy
- Ambient-Process Temp: -4°F To + 150°F, -20°C To +65°C • Meets ASME B40.100 Standards



Black Plug
Signifies Standard



Brown Plug
Signifies Low Temp
Liquid

NOTE: After installation lift plunger to vent gauge

(“LT” Items are Low Temp -76°F To + 392°F, -60°C To +200°C)

1/4 NPT BRASS STEM MOUNT (2.5” DIAL)



| PART No. | Dial | | Range | |
|--------------|----------------|----------|---------|--|
| | Diameter (IN.) | (P.S.I.) | (kPa) | |
| PG-15SG25 | 2.5 | 0-15 | 0-100 | |
| PG-30SG25 | 2.5 | 0-30 | 0-200 | |
| PG-30SG25LT | 2.5 | 0-30 | 0-200 | |
| PG-60SG25 | 2.5 | 0-60 | 0-400 | |
| PG-60SG25LT | 2.5 | 0-60 | 0-400 | |
| PG-100SG25 | 2.5 | 0-100 | 0-700 | |
| PG-100SG25LT | 2.5 | 0-100 | 0-700 | |
| PG-160SG25 | 2.5 | 0-160 | 0-1,100 | |
| PG-160SG25LT | 2.5 | 0-160 | 0-1,100 | |
| PG-200SG25 | 2.5 | 0-200 | 0-1,400 | |
| PG-300SG25 | 2.5 | 0-300 | 0-2,100 | |

| PART No. | Dial | | Range | |
|--------------|----------------|----------|----------|--|
| | Diameter (IN.) | (P.S.I.) | (kPa) | |
| PG-400SG25 | 2.5 | 0-400 | 0-2,800 | |
| PG-600SG25 | 2.5 | 0-600 | 0-4,000 | |
| PG-1000SG25 | 2.5 | 0-1,000 | 0-7,000 | |
| PG-1500SG25 | 2.5 | 0-1,500 | 0-10,000 | |
| PG-2000SG25 | 2.5 | 0-2,000 | 0-14,000 | |
| PG-3000SG25 | 2.5 | 0-3,000 | 0-21,000 | |
| PG-5000SG25 | 2.5 | 0-5,000 | 0-35,000 | |
| PG-10000SG25 | 2.5 | 0-10,000 | 0-70,000 | |

1/4 NPT BRASS STEM MOUNT (4” DIAL)



| PART No. | Dial | | Range | |
|-------------|----------------|----------|---------|--|
| | Diameter (IN.) | (P.S.I.) | (kPa) | |
| PG-30SG4 | 4 | 0-30 | 0-200 | |
| PG-60SG4 | 4 | 0-60 | 0-400 | |
| PG-100SG4 | 4 | 0-100 | 0-700 | |
| PG-160SG4 | 4 | 0-160 | 0-1,100 | |
| PG-160SG4LT | 4 | 0-160 | 0-1,100 | |
| PG-200SG4 | 4 | 0-200 | 0-1,400 | |
| PG-300SG4 | 4 | 0-300 | 0-2,100 | |

| PART No. | Dial | | Range | |
|-------------|----------------|----------|----------|--|
| | Diameter (IN.) | (P.S.I.) | (kPa) | |
| PG-400SG4 | 4 | 0-400 | 0-2,800 | |
| PG-1000SG4 | 4 | 0-1,000 | 0-7,000 | |
| PG-1500SG4 | 4 | 0-1,500 | 0-10,000 | |
| PG-3000SG4 | 4 | 0-3,000 | 0-21,000 | |
| PG-5000SG4 | 4 | 0-5,000 | 0-35,000 | |
| PG-10000SG4 | 4 | 0-10,000 | 0-70,000 | |

1/4 NPT BRASS CENTER BACK MOUNT (2.5” DIAL)



| PART No. | Dial | | Range | |
|--------------|----------------|----------|---------|--|
| | Diameter (IN.) | (P.S.I.) | (kPa) | |
| PG-15CG25 | 2.5 | 0-15 | 0-100 | |
| PG-30CG25 | 2.5 | 0-30 | 0-200 | |
| PG-60CG25 | 2.5 | 0-60 | 0-400 | |
| PG-100CG25 | 2.5 | 0-100 | 0-700 | |
| PG-100CG25LT | 2.5 | 0-100 | 0-700 | |
| PG-160CG25 | 2.5 | 0-160 | 0-1,100 | |
| PG-160CG25LT | 2.5 | 0-160 | 0-1,100 | |
| PG-200CG25 | 2.5 | 0-200 | 0-1,400 | |
| PG-300CG25 | 2.5 | 0-300 | 0-2,100 | |

| PART No. | Dial | | Range | |
|--------------|----------------|----------|----------|--|
| | Diameter (IN.) | (P.S.I.) | (kPa) | |
| PG-400CG25 | 2.5 | 0-400 | 0-2,800 | |
| PG-600CG25 | 2.5 | 0-600 | 0-4,000 | |
| PG-1000CG25 | 2.5 | 0-1,000 | 0-7,000 | |
| PG-1500CG25 | 2.5 | 0-1,500 | 0-10,000 | |
| PG-2000CG25 | 2.5 | 0-2,000 | 0-14,000 | |
| PG-3000CG25 | 2.5 | 0-3,000 | 0-21,000 | |
| PG-5000CG25 | 2.5 | 0-5,000 | 0-35,000 | |
| PG-10000CG25 | 2.5 | 0-10,000 | 0-70,000 | |

LIQUID FILLED PRESSURE GAUGES

- Glycerin Liquid Gauge • All Stainless Steel • 1.5% Full Scale Accuracy
- Ambient-Process Temp: - 4°F To + 150°F, -20°C To +65°C • Meets ASME B40.100 Standards



Black Plug
Signifies Standard



Brown Plug
Signifies Low Temp
Liquid

NOTE: After installation lift plunger to vent gauge

("LT" Items are Low Temp -76°F To + 392°F, -60°C To +200°C)

1/4 NPT STAINLESS STEM MOUNT (2.5" DIAL)

| PART No. | Dial Dia. | Range | |
|----------------|-----------|----------|---------|
| | (IN.) | (P.S.I.) | (kPa) |
| PG-30SG25SS | 2.5 | 0-30 | 0-200 |
| PG-60SG25SS | 2.5 | 0-60 | 0-400 |
| PG-100SG25SS | 2.5 | 0-100 | 0-700 |
| PG-100SG25SSLT | 2.5 | 0-100 | 0-700 |
| PG-160SG25SS | 2.5 | 0-160 | 0-1,100 |
| PG-160SG25SSLT | 2.5 | 0-160 | 0-1,100 |
| PG-200SG25SS | 2.5 | 0-200 | 0-1,400 |
| PG-300SG25SS | 2.5 | 0-300 | 0-2,100 |



1/4 NPT STAINLESS STEM MOUNT (4" DIAL)

| PART No. | Dial Dia. | Range | |
|---------------|-----------|----------|---------|
| | (IN.) | (P.S.I.) | (kPa) |
| PG-30SG4SS | 4 | 0-30 | 0-200 |
| PG-60SG4SS | 4 | 0-60 | 0-400 |
| PG-100SG4SS | 4 | 0-100 | 0-700 |
| PG-160SG4SS | 4 | 0-160 | 0-1,100 |
| PG-160SG4SSLT | 4 | 0-160 | 0-1,100 |
| PG-200SG4SS | 4 | 0-200 | 0-1,400 |
| PG-300SG4SS | 4 | 0-300 | 0-2,100 |



1/4 NPT STAINLESS CENTER BACK MOUNT (2.5" DIAL)

| PART No. | Dial Dia. | Range | |
|----------------|-----------|----------|---------|
| | (IN.) | (P.S.I.) | (kPa) |
| PG-60CG25SS | 2.5 | 0-60 | 0-400 |
| PG-100CG25SS | 2.5 | 0-100 | 0-700 |
| PG-100CG25SSLT | 2.5 | 0-100 | 0-700 |
| PG-160CG25SS | 2.5 | 0-160 | 0-1,100 |
| PG-160CG25SSLT | 2.5 | 0-160 | 0-1,100 |
| PG-200CG25SS | 2.5 | 0-200 | 0-1,400 |
| PG-300CG25SS | 2.5 | 0-300 | 0-2,100 |



LIQUID FILLED PRESSURE GAUGES

- Glycerin Liquid Gauge • #304 Stainless Steel Case • 1.5% Full Scale Accuracy
- Ambient-Process Temp: -4°F To + 150°F, -20°C To +65°C • Meets ASME B40.100 Standards

(“LT” Items are Low Temp -76°F To + 392°F, -60°C To +200°C)



**Brown Plug
Signifies Low Temp
Liquid**

NOTE: After installation lift plunger to vent gauge



**PG-MB25
2 SCREW U-CLAMP**

(For Use With Center Back Or Stem Mount Gauges.)



**PG-PM25
3 HOLE PANEL MOUNT**

(Only For Use With Center Back Mount Gauges.)



WITH FACTORY FLANGE 1/4 NPT BRASS STEM MOUNT (2.5" DIAL)

| PART No. | Dial Diameter | Range | |
|--------------|---------------|----------|---------|
| | (IN.) | (P.S.I.) | (kPa) |
| PG-30SGRF | 4 | 0-30 | 0-200 |
| PG-100SGRF | 4 | 0-100 | 0-700 |
| PG-100SGRFLT | 4 | 0-100 | 0-700 |
| PG-160SGRF | 4 | 0-160 | 0-1,100 |

VACUUM SERVICE 1/4 NPT BRASS STEM MOUNT (2.5" DIAL)

| PART No. | For Dial Dia. | Range | |
|--------------|---------------|---------|----------|
| | (IN.) | Vacuum | (P.S.I.) |
| PG-30SGV25 | 2.5 | 30-0 hg | |
| PG-30V30SG25 | 2.5 | 30-0 hg | 0-30 |

VACUUM SERVICE 1/4 NPT BRASS CENTER BACK MOUNT (2.5" DIAL)

| PART No. | For Dial Dia. | Range | |
|--------------|---------------|---------|----------|
| | (IN.) | Vacuum | (P.S.I.) |
| PG-30CGV25 | 2.5 | 30-0 hg | |
| PG-30V30CG25 | 2.5 | 30-0 hg | 0-30 |

MOUNTING BRACKETS

| PART No. | For Dial Dia. | Description |
|----------|---------------|--------------------|
| | (IN.) | |
| PG-MB25 | 2.5 | 2 Screw U-Clamp |
| PG-PM25 | 2.5 | 3 Hole Panel Mount |

BRASS SNUBBER

| PART No. | Range | Pre-Assembled |
|--------------|----------|-----------------------|
| | (P.S.I.) | (Viscous Fluids 40um) |
| PG-SNUBBER * | 0-10,000 | |

- Brass 1/4" Female x 1/4" Male
 - Protects gauges from shock.
 - Ambient-Process Temp:- 65°F To + 650°F, - 54°C To + 343°C
- Complete with color coded interchangeable porosity elements. Standard factory element is 40 um. Follow instructions for replacing element if required. (5 um, 10 um, 20 um, 25 um, 30 um) Suitable for Water, Air and Gasoline applications.

*Conforms to requirements of MIL-D-2940A

GAUGE PROTECTOR COVER

| PART No. | For Dial Dia. | Material | Color |
|----------|---------------|----------|-------|
| | (IN.) | | |
| PG-RC25 | 2.5 | Rubber | Blue |

DRY PRESSURE GAUGES



• Dry Gauge • Steel Case • Accuracy: 3% -2% -3% • Connection: Brass • Bourdon Tube
 • Ambient-Process Temp: -40°F To +140°F, -40°C To +60°C • Meets ASME B40.100 Standards

1/8 NPT BRASS STEM MOUNT (1.5" DIAL)

| PART No. | Dial Dia. (IN.) | (P.S.I.) | Range | (kPa) |
|------------|--------------------|----------|-------|-------|
| PG-100SD15 | 1.5 | 0-100 | | N/A |
| PG-160SD15 | 1.5 | 0-160 | | N/A |



1/4 NPT BRASS STEM MOUNT

| PART No. | Dial Dia. (IN.) | (P.S.I.) | Range | (kPa) |
|------------|--------------------|----------|-------|---------|
| PG-15SD2 | 2 | 0-15 | | N/A |
| PG-30SD2 | 2 | 0-30 | | N/A |
| PG-60SD2 | 2 | 0-60 | | N/A |
| PG-100SD2 | 2 | 0-100 | | N/A |
| PG-160SD2 | 2 | 0-160 | | N/A |
| PG-200SD2 | 2 | 0-200 | | N/A |
| PG-300SD2 | 2 | 0-300 | | N/A |
| PG-15SD25 | 2.5 | 0-15 | | 0-100 |
| PG-30SD25 | 2.5 | 0-30 | | 0-200 |
| PG-60SD25 | 2.5 | 0-60 | | 0-400 |
| PG-100SD25 | 2.5 | 0-100 | | 0-700 |
| PG-160SD25 | 2.5 | 0-160 | | 0-1,100 |
| PG-200SD25 | 2.5 | 0-200 | | 0-1,400 |
| PG-300SD25 | 2.5 | 0-300 | | 0-2,100 |



1/4 NPT STEM MOUNT LOW PRESSURE (INCHES W.C.)

| PART No. | Dial Dia. (IN.) | W.C. | Range | (OZ/in ²) |
|---------------|--------------------|------|-------|-----------------------|
| PG-35WCSD-2.5 | 2.5 | 0-35 | | 0-20 |

1/8 NPT BRASS CENTER BACK MOUNT (1.5" DIAL)

| PART No. | Dial Dia. (IN.) | (P.S.I.) | Range | (kPa) |
|------------|--------------------|----------|-------|-------|
| PG-30CD15 | 1.5 | 0-30 | | N/A |
| PG-60CD15 | 1.5 | 0-60 | | N/A |
| PG-100CD15 | 1.5 | 0-100 | | N/A |
| PG-160CD15 | 1.5 | 0-160 | | N/A |



DRY PRESSURE GAUGES

• Dry Gauge • Steel Case • Accuracy: 3% -2% -3% • Connection: Brass • Bourdon Tube
 • Ambient-Process Temp: -40°F To +140°F, -40°C To +60°C • Meets ASME B40.100 Standards

1/4 NPT BRASS CENTER BACK MOUNT (2" DIAL)



| PART No. | Dial Dia. (IN.) | (P.S.I.) | Range | (kPa) |
|-----------|--------------------|----------|-------|-------|
| PG-30CD2 | 2 | 0-30 | | N/A |
| PG-60CD2 | 2 | 0-60 | | N/A |
| PG-100CD2 | 2 | 0-100 | | N/A |
| PG-160CD2 | 2 | 0-160 | | N/A |
| PG-200CD2 | 2 | 0-200 | | N/A |

1/4 NPT BRASS CENTER BACK MOUNT WATER TIGHT STAINLESS STEEL CASE (1.25" DIAL)

* Dry Gauge • #304 Stainless Steel Case • Accuracy: 3% -2% -3% ANSI / ASME Grade B
 • Connection: Brass • Spiral Tube • Lens Plexiglass, Watertight
 • Ambient-Process Temp: -40°F To +150°F, -40°C To +65°C



| PART No. | Dial Dia. (IN.) | (P.S.I.) | Range | (kPa) |
|-------------|--------------------|----------|-------|-------|
| PG-300CD125 | 1.25 | 0-300 | | N/A |

• Suitable for use in Marine applications.

VACUUM SERVICE 1/4 NPT BRASS STEM MOUNT

• Dry Gauge • Steel Case • Accuracy: 3% -2% -3% • Connection: Brass • Bourdon Tube
 • Ambient-Process Temp: -40°F To +140°F, -40°C To +60°C • Meets ASME B40.100 Standards



| PART No. | Dial Dia. (IN.) | Vacuum | Range | (P.S.I.) |
|-------------|--------------------|---------|-------|----------|
| PG-30SDV2 | 2 | 30-0 hg | | |
| PG-30V30SD2 | 2 | 30-0 hg | | 0-30 |

- Dry Gauge • #304 Stainless Steel Case, Brass Wetted • 1.5% Full Scale Accuracy
- Ambient-Process Temp: -58°F To + 200°F, -50°C To +93°C • Meets ASME B40.100 Standards

The QUALIZER® Pressure Gauge Series

These gauges are dry gauges that come with a dampening movement that eliminates pointer flutter caused by vibration and pulsation. This makes pressure reading much easier. No more worries of fill fluid leaking or compatibility issues with the process media. Gauges can be easily serviced without the hassle of draining and refilling the case with fluid.

- Dampens vibration and pulsation
- Eliminates leaks and discoloration
- Can be used at higher temperatures than glycerine filled gauges
- Provides ease in reading
- Reinforced lightweight design



PG-3000ZRS25

1/4 NPT BRASS STEM MOUNT (2.5" DIAL)

| PART No. | Dial | | Range (kPa) |
|-------------|----------------|----------|-------------|
| | Diameter (IN.) | (P.S.I.) | |
| PG-15ZRS25 | 2.5 | 0-15 | 0-100 |
| PG-30ZRS25 | 2.5 | 0-30 | 0-200 |
| PG-60ZRS25 | 2.5 | 0-60 | 0-400 |
| PG-100ZRS25 | 2.5 | 0-100 | 0-700 |
| PG-160ZRS25 | 2.5 | 0-160 | 0-1,100 |
| PG-200ZRS25 | 2.5 | 0-200 | 0-1,400 |
| PG-300ZRS25 | 2.5 | 0-300 | 0-2,100 |

| PART No. | Dial | | Range (kPa) |
|---------------|----------------|----------|-------------|
| | Diameter (IN.) | (P.S.I.) | |
| PG-400ZRS25 | 2.5 | 0-400 | 0-2,800 |
| PG-600ZRS25 | 2.5 | 0-600 | 0-4,000 |
| PG-1000ZRS25 | 2.5 | 0-1,000 | 0-7,000 |
| PG-1500ZRS25 | 2.5 | 0-1,500 | 0-10,000 |
| PG-2000ZRS25 | 2.5 | 0-2,000 | 0-14,000 |
| PG-3000ZRS25 | 2.5 | 0-3,000 | 0-21,000 |
| PG-5000ZRS25 | 2.5 | 0-5,000 | 0-35,000 |
| PG-10000ZRS25 | 2.5 | 0-10,000 | 0-70,000 |



1/4 NPT BRASS CENTER BACK MOUNT (2.5" DIAL)

| PART No. | Dial | | Range (kPa) |
|-------------|----------------|----------|-------------|
| | Diameter (IN.) | (P.S.I.) | |
| PG-15ZRC25 | 2.5 | 0-15 | 0-100 |
| PG-30ZRC25 | 2.5 | 0-30 | 0-200 |
| PG-60ZRC25 | 2.5 | 0-60 | 0-400 |
| PG-100ZRC25 | 2.5 | 0-100 | 0-700 |
| PG-160ZRC25 | 2.5 | 0-160 | 0-1,100 |
| PG-200ZRC25 | 2.5 | 0-200 | 0-1,400 |
| PG-300ZRC25 | 2.5 | 0-300 | 0-2,100 |

| PART No. | Dial | | Range (kPa) |
|---------------|----------------|----------|-------------|
| | Diameter (IN.) | (P.S.I.) | |
| PG-400ZRC25 | 2.5 | 0-400 | 0-2,800 |
| PG-600ZRC25 | 2.5 | 0-600 | 0-4,000 |
| PG-1000ZRC25 | 2.5 | 0-1,000 | 0-7,000 |
| PG-1500ZRC25 | 2.5 | 0-1,500 | 0-10,000 |
| PG-2000ZRC25 | 2.5 | 0-2,000 | 0-14,000 |
| PG-3000ZRC25 | 2.5 | 0-3,000 | 0-21,000 |
| PG-5000ZRC25 | 2.5 | 0-5,000 | 0-35,000 |
| PG-10000ZRC25 | 2.5 | 0-10,000 | 0-70,000 |



1/4 NPT BRASS STEM MOUNT (4" DIAL)

| PART No. | Dial | | Range (kPa) |
|------------|----------------|----------|-------------|
| | Diameter (IN.) | (P.S.I.) | |
| PG-15ZRS4 | 4 | 0-15 | 0-100 |
| PG-60ZRS4 | 4 | 0-60 | 0-400 |
| PG-100ZRS4 | 4 | 0-100 | 0-700 |
| PG-160ZRS4 | 4 | 0-160 | 0-1,100 |
| PG-200ZRS4 | 4 | 0-200 | 0-1,400 |
| PG-300ZRS4 | 4 | 0-300 | 0-2,100 |

| PART No. | Dial | | Range (kPa) |
|--------------|----------------|----------|-------------|
| | Diameter (IN.) | (P.S.I.) | |
| PG-400ZRS4 | 4 | 0-400 | 0-2,800 |
| PG-600ZRS4 | 4 | 0-600 | 0-4,000 |
| PG-1000ZRS4 | 4 | 0-1,000 | 0-7,000 |
| PG-1500ZRS4 | 4 | 0-1,500 | 0-10,000 |
| PG-2000ZRS4 | 4 | 0-2,000 | 0-14,000 |
| PG-3000ZRS4 | 4 | 0-3,000 | 0-21,000 |
| PG-5000ZRS4 | 4 | 0-5,000 | 0-35,000 |
| PG-10000ZRS4 | 4 | 0-10,000 | 0-70,000 |



1/4 NPT Brass Center Back mount (4" Dial), Panel Mount and Factory Installed Flanges Also Available on Request

- Dry Gauge • All Stainless Steel • Accuracy: $\pm 1\%$ ANSI/ASME Grade 1A • Connection: Stainless
- Bourdon Tube • Ambient-Process Temp: -58°F To $+200^{\circ}\text{F}$, -50°C To $+93^{\circ}\text{C}$

1/4 NPT STEM PREMIUM ALL STAINLESS (4" DIAL)

Description & Features:

- Dampened movement minimizes effects of pulsation and vibration without liquid filling
- Restricted orifice standard on dual scale (optional on single scale)
- Stainless steel case
- 316 SS wetted parts
- Back, bottom, or panel mounted
- CRN registered

Applications:

- Ideally suited for process, chemical and petroleum industry
- Where chemical compatibility and contamination is a concern

Specifications:

- Dial:** 4" (100mm) white aluminum with black and red markings (2-1/2" dial available on request)
- Case:** AISI 304 SS (dry)
- Lens:** Polycarbonate
- Ring:** AISI 304 SS bayonet
- Socket:** 316 SS
- Bourdon Tube:** 316 SS
- Movement:** 304 SS, dampened
- Pointer:** Aluminum, anodized black, micrometer adjustable

Over-Pressure Limit:

- 25% for pressures up to 1,450 psi (9,998 kPa), 15% for pressures over 1,500, psi (10,342 kPa)

Socket Gasket: 2.5" (63mm): Buna N for two-piece internal socket seal

Fill Plug: Buna N

Lens Ring: Gasket Silicone rubber

Ambient/Process Temperature: -58°F To $+200^{\circ}\text{F}$, -50°C To $+93^{\circ}\text{C}$

Working Pressure:

Maximum 75% of full scale value

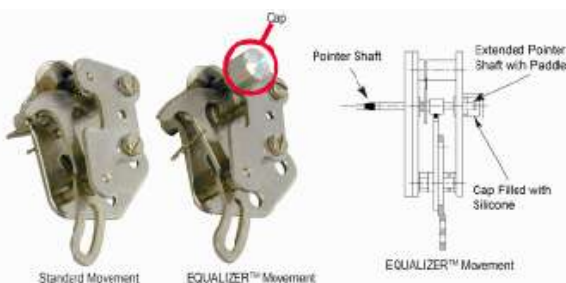
Accuracy:

4" (100mm): $\pm 1\%$ ANSI/ASME Grade 1A



| PART No. | Dial Dia. (IN.) | (P.S.I.) | Range (kPa) |
|-----------------|--------------------|----------|----------------|
| PG-30ZRSD4SS | 4 | 0-30 | 0-200 |
| PG-60ZRSD4SS | 4 | 0-60 | 0-400 |
| PG-100ZRSD4SS | 4 | 0-100 | 0-700 |
| PG-160ZRSD4SS | 4 | 0-160 | 0-1100 |
| PG-200ZRSD4SS | 4 | 0-200 | 0-1400 |
| PG-300ZRSD4SS | 4 | 0-300 | 0-2100 |
| PG-600ZRSD4SS | 4 | 0-600 | 0-4,200 |
| PG-1000ZRSD4SS | 4 | 0-1,000 | 0-7,000 |
| PG-1500ZRSD4SS | 4 | 0-1,500 | 0-10,000 |
| PG-2000ZRSD4SS | 4 | 0-2,000 | 0-14,000 |
| PG-3000ZRSD4SS | 4 | 0-3,000 | 0-21,000 |
| PG-5000ZRSD4SS | 4 | 0-5,000 | 0-35,000 |
| PG-10000ZRSD4SS | 4 | 0-10,000 | 0-70,000 |
| PG-15000ZRSD4SS | 4 | 0-15,000 | 0-100,000 |

- Others available: see (-D) next page.



The pressure dampening mechanism of the Equalizer Gauge provides the reliability and accuracy of a liquid gauge without the risk of fogging, discoloring or cold weather gelling.

- Dry Gauge • All Stainless Steel • 1.5% Full Scale Accuracy
- Ambient-Process Temp: -58°F To + 200°F, -50°C To +93°C • Meets ASME B40.100 Standards

1/2 NPT STEM PREMIUM ALL STAINLESS (4" DIAL)

| PART No. | Dial | | Range (kPa) | PART No. | Dial | | Range (kPa) |
|-----------------|----------------|----------|-------------|-------------------|----------------|----------|-------------|
| | Diameter (IN.) | (P.S.I.) | | | Diameter (IN.) | (P.S.I.) | |
| PG-30ZRSD4SS-D | 4 | 0-30 | 0-200 | PG-1000ZRSD4SS-D | 4 | 0-1,000 | 0-7,000 |
| PG-60ZRSD4SS-D | 4 | 0-60 | 0-400 | PG-1500ZRSD4SS-D | 4 | 0-1,500 | 0-10,000 |
| PG-100ZRSD4SS-D | 4 | 0-100 | 0-700 | PG-2000ZRSD4SS-D | 4 | 0-2,000 | 0-14,000 |
| PG-160ZRSD4SS-D | 4 | 0-160 | 0-1,100 | PG-3000ZRSD4SS-D | 4 | 0-3,000 | 0-21,000 |
| PG-200ZRSD4SS-D | 4 | 0-200 | 0-1,400 | PG-5000ZRSD4SS-D | 4 | 0-5,000 | 0-35,000 |
| PG-300ZRSD4SS-D | 4 | 0-300 | 0-2,100 | PG-10000ZRSD4SS-D | 4 | 0-10,000 | 0-70,000 |
| PG-600ZRSD4SS-D | 4 | 0-600 | 0-4,200 | PG-15000ZRSD4SS-D | 4 | 0-15,000 | 0-100,000 |



1/2 NPT PREMIUM STAINLESS BACK MOUNT (4" DIAL) ALSO AVAILABLE
(SO Special order minimums apply)

1/4 NPT STEM PREMIUM ALL STAINLESS MOUNT (2.5" DIAL)

- Dry Gauge • All Stainless Steel • 1.5% Full Scale Accuracy
- Ambient-Process Temp: -58°F To + 200°F, -50°C To +93°C • Meets ASME B40.100 Standards

| PART No. | Dial | | Range (kPa) | PART No. | Dial | | Range (kPa) |
|----------------|----------------|----------|-------------|------------------|----------------|----------|-------------|
| | Diameter (IN.) | (P.S.I.) | | | Diameter (IN.) | (P.S.I.) | |
| PG-15ZRSD25SS | 2.5 | 0-15 | 0-100 | PG-600ZRSD25SS | 2.5 | 0-600 | 0-4,000 |
| PG-30ZRSD25SS | 2.5 | 0-30 | 0-200 | PG-1000ZRSD25SS | 2.5 | 0-1,000 | 0-7,000 |
| PG-60ZRSD25SS | 2.5 | 0-60 | 0-400 | PG-1500ZRSD25SS | 2.5 | 0-1,500 | 0-10,000 |
| PG-100ZRSD25SS | 2.5 | 0-100 | 0-700 | PG-2000ZRSD25SS | 2.5 | 0-2,000 | 0-14,000 |
| PG-160ZRSD25SS | 2.5 | 0-160 | 0-1,100 | PG-3000ZRSD25SS | 2.5 | 0-3,000 | 0-21,000 |
| PG-200ZRSD25SS | 2.5 | 0-200 | 0-1,400 | PG-5000ZRSD25SS | 2.5 | 0-5,000 | 0-35,000 |
| PG-300ZRSD25SS | 2.5 | 0-300 | 0-2,100 | PG-10000ZRSD25SS | 2.5 | 0-10,000 | 0-70,000 |
| PG-400ZRSD25SS | 2.5 | 0-400 | 0-2,800 | PG-15000ZRSD25SS | 2.5 | 0-15,000 | 0-100,000 |



1/4 NPT CENTER BACK PREMIUM ALL STAINLESS (2.5" DIAL)

| PART No. | Dial | | Range (kPa) | PART No. | Dial | | Range (kPa) |
|----------------|----------------|----------|-------------|------------------|----------------|----------|-------------|
| | Diameter (IN.) | (P.S.I.) | | | Diameter (IN.) | (P.S.I.) | |
| PG-15ZRCD25SS | 2.5 | 0-15 | 0-100 | PG-400ZRCD25SS | 2.5 | 0-400 | 0-2,800 |
| PG-30ZRCD25SS | 2.5 | 0-30 | 0-200 | PG-600ZRCD25SS | 2.5 | 0-600 | 0-4,000 |
| PG-60ZRCD25SS | 2.5 | 0-60 | 0-400 | PG-1000ZRCD25SS | 2.5 | 0-1,000 | 0-7,000 |
| PG-160ZRCD25SS | 2.5 | 0-160 | 0-1,100 | PG-1500ZRCD25SS | 2.5 | 0-1,500 | 0-10,000 |
| PG-200ZRCD25SS | 2.5 | 0-200 | 0-1,400 | PG-2000ZRCD25SS | 2.5 | 0-2,000 | 0-14,000 |
| PG-300ZRCD25SS | 2.5 | 0-300 | 0-2,100 | PG-3000ZRCD25SS | 2.5 | 0-3,000 | 0-21,000 |
| | | | | PG-5000ZRCD25SS | 2.5 | 0-5,000 | 0-35,000 |
| | | | | PG-10000ZRCD25SS | 2.5 | 0-10,000 | 0-70,000 |



DRY PRESSURE GAUGES

- Dry Gauge • #304 Stainless Steel Case • 1.5% Full Scale Accuracy
- Operating Temperature: - 40°F To + 392°F, -40°C To +200°C • Meets ASME B40.100 Standards
- Bourdon Tube #316 SS

TELL TALE 1/4 NPT STAINLESS STEEL STEM MOUNT (2.5" DIAL)



How does the Accutek® “Tell-Tale” Pressure Gauge work?

Place an Accutek® “Tell-Tale” gauge anywhere in the line you want to check for leaks / pressure loss. Set the adjustable needle to the same pressure as the gauge needle and wait. If, over time, the pressure gauge needle drops below the adjustable needle, the system is losing pressure.

| PART No. | Dial | Range | |
|-------------------|----------------|----------|---------|
| | Diameter (IN.) | (P.S.I.) | (kPa) |
| PG-160SD25SS-MINP | 2.5 | 0-160 | 0-1,100 |

TRIDICATOR 1/4 NPT CENTER BACK MOUNT (2.5" DIAL)

- Dry Gauge • Steel Case • Accuracy: 3% -2% -3%
- Connection: Brass • Bourdon Tube • Screw-on Plastic Face

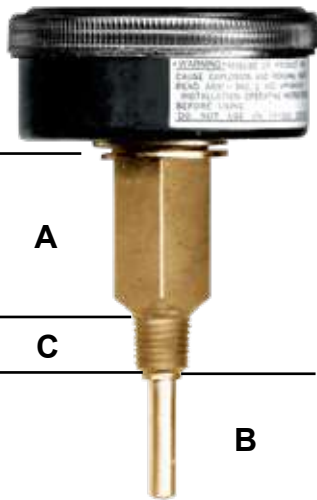


| PART No. | Dial | Probe Length | | | Range (P.S.I.) | (kPa) |
|-------------------|----------|--------------|-------|-------|----------------|-------|
| | Diameter | “A” | “B” | “C” | | |
| PG-75/320TR25 | 2.5" | 0.37" | 1.62" | 0.50" | 0-75 | 0-500 |
| PG-75/320TR25-1 | 2.5" | 1.43" | 1.00" | 0.50" | 0-75 | 0-500 |
| PG-75/320TR25-1.6 | 2.5" | 1.43" | 1.62" | 0.50" | 0-75 | 0-500 |

Operating Temperature: +60°F to +320°F, +16°C to +160°C

TRIDICATOR 1/2 NPT CENTER BACK MOUNT (3.5" DIAL)

- Dry Gauge • Steel Case • Accuracy: 3% -2% -3%
- Connection: Brass • Bourdon Tube • Screw-on Plastic Face



| PART No. | Dial | Probe Length | | | Range (P.S.I.) | Ft. H2O |
|------------------|----------|--------------|-------|-------|----------------|---------|
| | Diameter | “A” | “B” | “C” | | |
| PG-55/250CTR35-D | 3.5" | 0.42" | 2.08" | 0.70" | 0-55 | 0-130 |

Operating Temperature: +70°F to +320°F, +21°C to +160°C
Steel Rimmed ABS • Other Temperature Ranges Available.

DIGITAL PRESSURE GAUGES



- Digital Gauge • Case Material ABS, Rubber Boot Silicone rubber • Accuracy $\pm 1\%$ ($\pm 0.5\%$ optional for gauges up to 5,000 psi) • Operating / Storage Temperature 14°F to 122°F (-10°C to 50°C) • ASME B40.100 compliant



PG-160DS25

Description & Features:

- Simple 2 button operation
- Reset to zero feature
- Back light turns on when on/off button is pressed
- Option for display to remain continuously on
- Continuous peak pressure indication option
- 316L welded diaphragm seal
- Rubber boot is standard
- ASME B40.100 compliant
- $\pm 1\%$ accuracy ($\pm 0.5\%$ optional for gauges up to 5,000 psi)
- 1 year warranty

Applications:

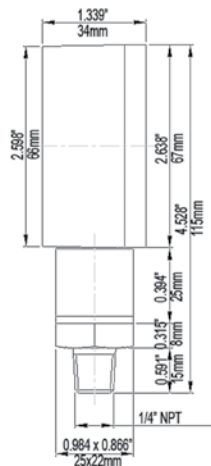
- Ideal for commercial and industrial application in both test measurement and general purpose installations.

Specifications:

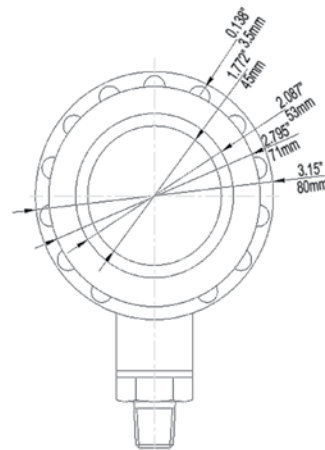
- Case Size:** 2.5" (63mm)
- Case Material:** ABS
- Rubber Boot:** Silicone rubber
- LCD Display:** 2" x 3/4" (48mm x 16mm)
- Connection:** 1/4" NPT 304SS
- Sensor:** 316L welded, Piezo
- Operating Life:** 1 million cycles
- Power Supply:** 2 x AAA battery (1.5V)
- Battery Life:** 2 yrs (auto shut-off mode)
- Power Mode:** Auto or manual shut-off
- Display Digits:** 4 digits to 5,000 psi
5 digits for 10,000 psi and 15,000 psi
- Pressure Unit Selection:** psi, mH2O, mmHg, mbar, kPa ranges ≤ 100 psi
psi, bar, kg/cm², MPa, atm ranges ≥ 160 psi
- Response Time:** ≤ 3 Hz display refresh rate
- Proof / Burst Pressure:** 200% / 300% FS
- Operating / Storage Temperature:**
14°F to 122°F (-10°C to 50°C)
-4°F to 167°F (-20°C to 75°C)
- Accuracy:** $\pm 1\%$ ($\pm 0.5\%$ optional for gauges up to 5,000 psi)
- Enclosure Rating:** IP60

1/4 NPT STAINLESS STEEL MOUNT (2.5" DIAL)

| PART No. | Description | PART No. | Description | Option suffix: |
|------------|----------------|-------------|-------------|--|
| PG-30DSV25 | 30/0 Hg Vacuum | PG-60DS25 | 0/60 psi | -5 = $\pm 0.5\%$ Accuracy (available on gauges up to 5,000 psi) |
| | | PG-100DS25 | 0/100 psi | |
| | | PG-160DS25 | 0/160 psi | |
| | | PG-200DS25 | 0/200 psi | |
| | | PG-300DS25 | 0/300 psi | |
| | | PG-600DS25 | 0/600 psi | |
| | | PG-1000DS25 | 0/1,000 psi | |
| | | PG-1500DS25 | 0/1,500 psi | |
| | | PG-2000DS25 | 0/2,000 psi | |
| | | | | • Other configurations / psi options available on request. |



without rubber cover



with rubber cover

1/2 NPT TAMPER PROOF (With Recalibration Screw)



ADJ
Adjustable
Angle



CBM
Center Back
Mount

- 304 Stainless Steel hermetically sealed thermometer.
- External recalibration screw.
- Welded stem.
- 1/2 NPT standard connection.
- Anti parallax dial to reduce reading errors.
- Dual scale (°F & °C).
- Back, bottom or adjustable angle connections.
- ±1% accuracy.
- ASME B40.200 compliant.

Applications:

- Suitable for HVAC, industrial, process and waste-water applications.

CBM - Fixed Centre Back Mount
ADJ - Adjustable Angle



| PART No. | Temperature Range | Dial Dia. (IN.) | Stem (IN.) | Style |
|------------------|------------------------------|-----------------|------------|-------|
| TH-250SS25C3-D | 0°F To 250°F; -20°C To 120°C | 3 | 2.5 | CBM |
| TH-250SS25ADJ3-D | 0°F To 250°F; -20°C To 120°C | 3 | 2.5 | ADJ |
| TH-400SS25C3-D | 50°F To 400°F; 10°C To 200°C | 3 | 2.5 | CBM |
| TH-500SS25C3-D | 50°F To 500°F; 10°C To 260°C | 3 | 2.5 | CBM |
| TH-250SS4ADJ3-D | 0°F To 250°F; -20°C To 120°C | 3 | 4 | ADJ |
| TH-500SS4C3-D | 50°F To 500°F; 10°C To 260°C | 3 | 4 | CBM |
| TH-250SS6ADJ3-D | 0°F To 250°F; -20°C To 120°C | 3 | 6 | ADJ |
| TH-500SS6C3-D | 50°F To 500°F; 10°C To 260°C | 3 | 6 | CBM |
| TH-250SS25ADJ5-D | 0°F To 250°F; -20°C To 120°C | 5 | 2.5 | ADJ |

INDUSTRIAL THERMOWELL



DESCRIPTION & FEATURES:

- Available in a wide range of materials for use on most applications.
- Standard "stepped construction" offering is complemented by an array of custom thermowells including: straight, tapered, sanitary and flanged configurations
- RoHS compliant (304 SS and 316 SS thermowells only)
- CRN registered

APPLICATIONS:

- Allows for the creation of a "sealed system", whereby the thermometer can be removed from the application without the need for shutting down or draining the system
- To protect the thermometer from possible exposure to the process media

| PART No. | Male Thread (NPT) | Female Thread (NPT) | For Stem (IN.) | Material |
|------------|-------------------|---------------------|----------------|----------|
| TH-TW25-DD | 1/2 | 1/2 | 2.5 | Brass |
| TH-TW4-ED | 3/4 | 1/2 | 4 | Brass |
| TH-TW6-ED | 3/4 | 1/2 | 6 | Brass |

AISI 304 SS, AISI 316 SS available upon request.

LOW PRESSURE TWO-STAGE AUTOMATIC CHANGEOVER REGULATORS

The Fairview **X-SERIES*** Automatic Changeover Regulator redirects LP gas vapor flow from an empty designated service cylinder to a reserve cylinder, without interruption of service. It features a green indicator dome which changes to red when the service cylinder needs to be refilled.

Specifications

- Excess Flow
- Zinc Die Cast
- Molded Rubber Diaphragms
- CSA Listed to U.L. 144
- 2nd Stage Relief Mechanism Per U.L. 144
- Powder Coated

*** Highest Flow Available in Cold Temps!**



MEASURES:
7-1/8 (IN.) HIGH

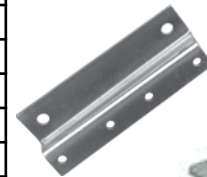
Type I QCC1 Assembly



GR-5984



GR-900



GR-RVB



| PART No. | Inlets (Back Check Incl.) | Outlet | Capacity BTU/Hr* Propane |
|---------------|--|---------|---|
| GR-9984 | 1/4 F. Inv. Flare | 3/8 FPT | Service: 345,000 BTU/Hr* Reserve: 260,000 BTU/Hr* |
| GR-9984P | GR-9984 Retail Packaged | | |
| GR-9984-U | GR-9984 with GR-RVB Mounting Bracket | | |
| GR-9984-2Z | GR-9984 with GR-900 Mounting Bracket (x2) | | |
| GR-9984-KIT-1 | GR-9984 with Type I QCC1 12 Inch assembly (x2) | | |
| GR-900 | Z Mounting Bracket | | |
| GR-RVB | RV Style Mounting Bracket | | |
| GR-5984 | Protective Cover | | |

*Based on 25 PSIG inlet pressure and 9" W.C. outlet pressure at Manufacturer's set point. Manufacturer's set point = 100 PSIG and 11" W.C. outlet at 40 SCFH propane.

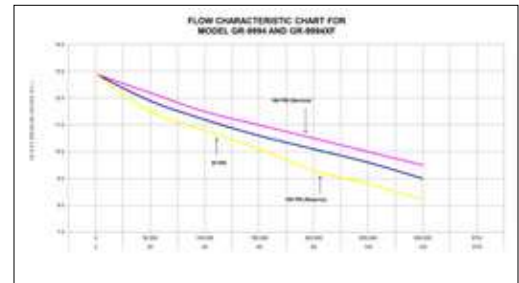
The Fairview **X-SERIES*** Compact Automatic Changeover Regulator redirects LP gas vapor flow from an empty designated service cylinder to a reserve cylinder, without interruption of service. It features a green indicator dome which changes to red when the service cylinder needs to be refilled.

Specifications

- Excess Flow
- Zinc Die Cast
- Molded Rubber Diaphragms
- CSA Listed to U.L. 144
- 2nd Stage Relief Mechanism Per U.L. 144
- Powder Coated



MEASURES
6-1/4 (IN.) high.



GR-5984



GR-900



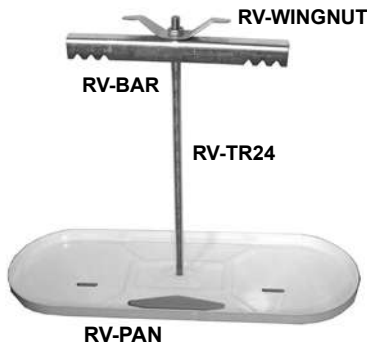
GR-RVB



| PART No. | Inlets (Back Check Incl.) | Outlet | Capacity BTU/Hr* Propane |
|---------------|--|---------|---|
| GR-9994 | 1/4 F. Inv. Flare | 3/8 FPT | Service: 262,500 BTU/Hr* Reserve: 210,000 BTU/Hr* |
| GR-9994-U | GR-9994 with GR-RVB Mounting Bracket | | |
| GR-9994-1Z | GR-9994 with GR-900 Mounting Bracket | | |
| GR-9984-KIT-1 | GR-9994 with Type I QCC1 12 Inch assembly (x2) | | |
| GR-900 | Z Mounting Bracket | | |
| GR-RVB | RV Style Mounting Bracket | | |
| GR-5984 | Protective Cover | | |

*Based on 25 PSIG inlet pressure and 9" W.C. outlet pressure at Manufacturer's set point. Manufacturer's set point = 100 PSIG and 11" W.C. outlet at 40 SCFH propane.

RECREATIONAL VEHICLE TANK PANS



For Complete Packages with Hose Assemblies and R.V. Regulators. See Page 120

| PART No. | DESCRIPTION |
|-------------------|-----------------------------|
| RV-TANK-KIT-18 | Kit for 20 LB. tanks |
| RV-TANK-KIT-18BLK | Kit for 20 LB. tanks; Black |
| RV-TANK-KIT-24 | Kit for 30 LB. tanks |
| RV-TR24 | Threaded rod |
| RV-BAR | Top hold down bar |
| RV-PAN | Double tank pan |
| RV-WINGNUT | Galvanized wingnut |



LOW PRESSURE TWO-STAGE LP GAS REGULATORS

The **X-SERIES*** model GR-9950 and GR-9959 regulator combines both a high pressure first stage and a low pressure second stage regulator into a single unit. Ideally designed for RV applications, these regulators ensure a smooth and continuous flow of gas to all appliances.

Specifications

*** Highest Flow Available in Cold Temps!**

- Excess Flow
- Zinc Die Cast
- Molded Rubber Diaphragms
- CSA Listed to U.L. 144
- 2nd Stage Relief Mechanism Per U.L. 144
- Adjusting Screw and Dust Cap Design
- Powder Coated



GR-9950

GR-9959



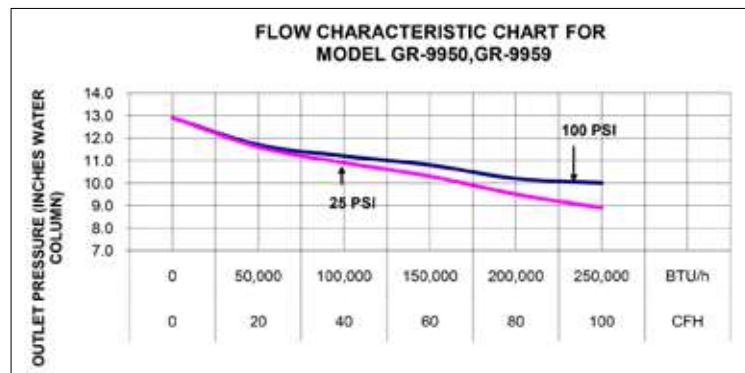
GR-900



GR-RVB

| PART No. | Inlet | Outlet | Vent Position | Capacity BTU/Hr* Propane |
|----------|---|---------|---------------|--------------------------|
| GR-9950 | 1/4 FPT | 3/8 FPT | Above Outlet | 225,000 BTU/Hr* |
| GR-9959 | 1/4 FPT | 3/8 FPT | 9:00 Vent | 225,000 BTU/Hr* |
| GR-9950P | GR-9950 complete with Retail Hanger Packaging | | | |
| GR-9959P | GR-9959 complete with Retail Hanger Packaging | | | |
| GR-9954 | GR-9959 regulator with Excess Flow P.O.L. | | | |
| GR-9956 | GR-9950 regulator with Excess Flow P.O.L. | | | |
| GR-9958 | GR-9950 regulator with QCC1 (1-5/16 F. Acme) | | | |
| GR-900 | Z Mounting Bracket | | | |
| GR-RVB | RV Mounting Bracket | | | |
| GR-5950 | Protective Cover for GR-9950 | | | |
| GR-5959 | Protective Cover for GR-9959 | | | |

*Based on 25 PSIG inlet pressure and 9" W.C. outlet pressure at Manufacturer's set point. Manufacturer's set point = 100 PSIG and 11" W.C. outlet at 40 SCFH propane.



GR-5959

GR-5950

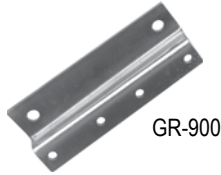


LOW PRESSURE SINGLE STAGE LP GAS REGULATORS

The model GR-800 regulator incorporates a drip lip vent and is ideally suited for use with portable appliances.

Specifications

- Zinc Die Cast
- Molded Rubber Diaphragms
- Underwriters Laboratories Listed
- Integral Pressure Relief



GR-800



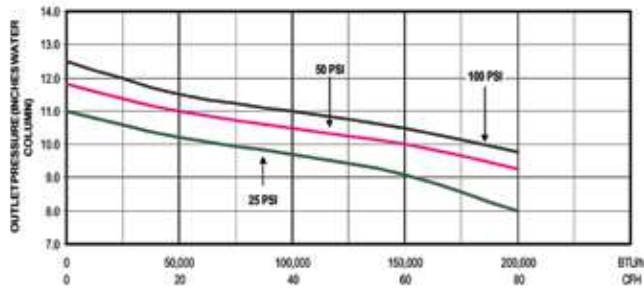
GR-866



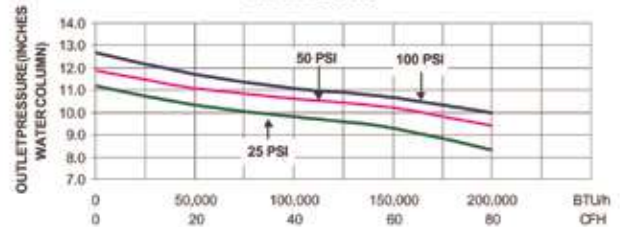
| PART No. | Inlet | Outlet | Vent Position | Capacity BTU/Hr* Propane |
|----------|---|---------|----------------------------|--------------------------|
| GR-800 | 1/4 FPT | 3/8 FPT | Drip Lip Vent Above Outlet | 175,000 BTU/Hr* |
| GR-856 | GR-800 regulator with Hard nose P.O.L. | | | |
| GR-866 | GR-800 regulator with QCC1 (1-5/16 F. Acme) | | | |
| GR-876 | GR-800 regulator with Soft nose P.O.L. | | | |

*Based on 25 PSIG inlet pressure and 9" W.C. outlet pressure at Manufacturer's set point.
Manufacturer's set point = 100 PSIG and 11" W.C. outlet at 50 SCFH propane.

FLOW CHARACTERISTIC CHART FOR MODEL GR-700B



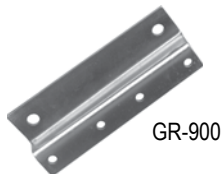
FLOW CHARACTERISTIC CHART FOR MODEL GR-800



The model GR-700B compact 90° regulator is ideally suited for outdoor gas grills. The size, shape and flow characteristics of these regulators make them the ideal choice for small portable appliances.

Specifications

- Zinc Die Cast
- Molded Rubber Diaphragms
- CSA Certified



GR-700



GR-766

| PART No. | Inlet | Body | Outlet | Capacity BTU/Hr* Propane |
|------------|--|-----------|---------|--------------------------|
| GR-700B | 1/4 FPT | 90 Degree | 3/8 FPT | 150,000 |
| GR-756 | GR-700B regulator with Hard Nose P.O.L. | | | |
| GR-766 | GR-700B regulator with QCC1 (1-5/16 F. Acme) | | | |
| GR-776 | GR-700B regulator with Soft nose P.O.L. | | | |
| BB-GR-700B | GR-700B Blister Boxed | | | |

*Based on 25 PSIG inlet pressure and 9" W.C. outlet pressure at Manufacturer's set point.
Manufacturer's set point = 100 PSIG and 11" W.C. outlet at 40 SCFH propane.

HIGH PRESSURE LP GAS REGULATORS

Ideally suited for applications where pounds instead of inches of w.c. are required. Factory pre-set from 1 - 30 PSIG. Available from stock at 15 PSIG.

- Gas Grills • Smokers • Fish Cookers • RV's

Specifications:

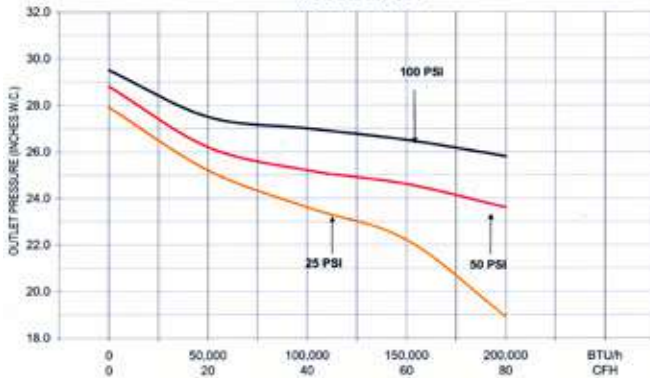
- Inlet: 1/4 Female Pipe Thread
- Outlet: 1/4 Female Pipe Thread
- UL Listed Outlet Pressures from 1 PSIG to 30 PSIG Available

GR-615B

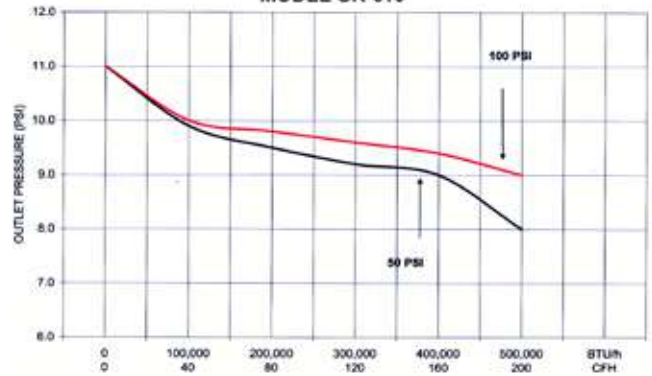


| PART No. | Inlet Connection | Outlet Connection | Outlet Pressure (Set Point) (PSIG) | Inlet Pressure (PSIG) | Capacity At 10% Droop From Set Point BTU/Hr |
|----------|------------------|-------------------|------------------------------------|-----------------------|---|
| GR-610B | 1/4 FPT | 1/4 FPT | 10 | 100 | 500,000 |
| GR-615B | 1/4 FPT | 1/4 FPT | 15 | 100 | 500,000 |
| GR-630B | 1/4 FPT | 1/4 FPT | 30 | 100 | 500,000 |

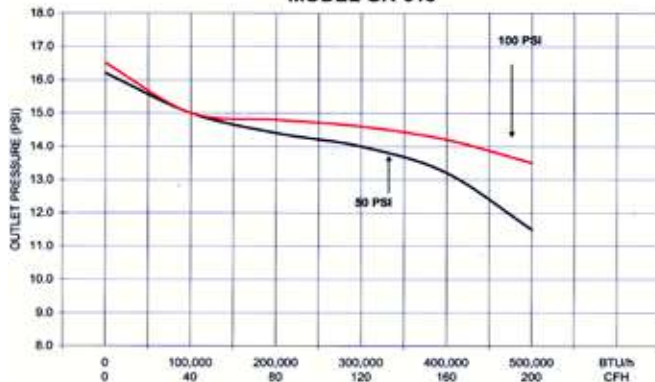
FLOW CHARACTERISTIC CHART FOR MODEL GR-601



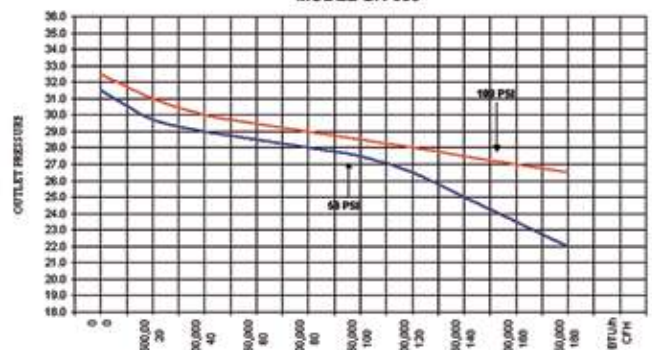
FLOW CHARACTERISTIC CHART FOR MODEL GR-610



FLOW CHARACTERISTIC CHART FOR MODEL GR-615



FLOW CHARACTERISTICS CHART FOR MODEL GR-630



HIGH PRESSURE POUNDS-TO-POUNDS REGULATORS

Designed for cylinder systems in vapor service. Delivery pressures are adjustable from 0-30, 0-60 PSI. Ideally suited for a variety of industrial applications.

- Torches • Construction Heaters • Fish Cookers • Tar Pot Heaters • Flame Cultivators

Specifications:

- Inlet: 1/4 Female Pipe Thread
- Outlet: 1/4 Female Pipe Thread
- Maximum Inlet Pressure: 250 PSIG
- Gauge Port: 1/4 FPT (Plugged)



GR-330

GR-338

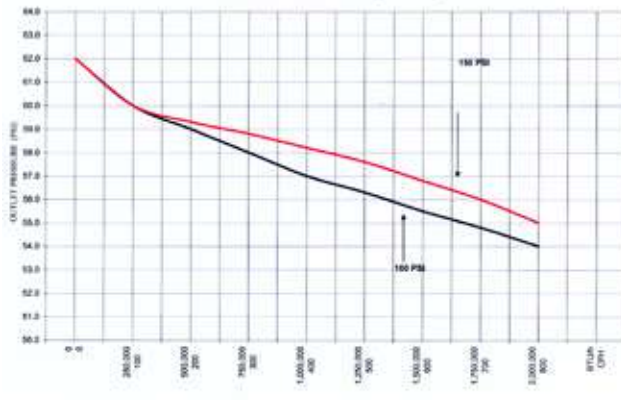


| PART No. | Delivery Pressure Range (PSIG) | Inlet / Outlet Connection | Outlet Pressure (Set Point) (PSIG) | Capacity BTU/Hr Propane |
|-----------|---|---------------------------|------------------------------------|-------------------------|
| GR-330 | 0-30 | 1/4 FPT | 30 | 1,500,000* |
| GR-360 | 0-60 | 1/4 FPT | 60 | 2,000,000** |
| BB-GR-330 | GR-330 regulator with Blister Box Packaging | | | |
| BB-GR-360 | GR-360 regulator with Blister Box Packaging | | | |
| GR-334 | GR-330 regulator with Excess Flow P.O.L. | | | |
| GR-335-HW | GR-330 regulator with Soft Nose P.O.L. and HW | | | |
| GR-338 | GR-330 regulator with Hard Nose P.O.L. | | | |
| GR-364 | GR-360 regulator with Excess Flow P.O.L. | | | |
| GR-365 | GR-360 with Hard Nose P.O.L. and 135-LB Adapter | | | |
| GR-365-HW | GR-360 with Soft Nose P.O.L. and HW | | | |
| GR-368 | GR-360 regulator with Hard Nose P.O.L. | | | |

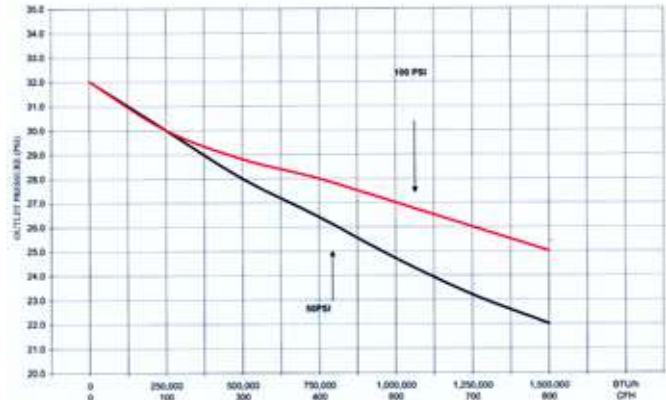


*Based on 100 PSIG inlet pressure with 25 PSIG outlet pressure. **Based on 100 PSIG inlet pressure with 54 PSIG outlet pressure.

FLOW CHARACTERISTIC CHART FOR H.P. ADJUSTABLE REGULATOR (0- 60 PSI)



FLOW CHARACTERISTIC CHART FOR H.P. ADJUSTABLE REGULATOR (0-30 PSI)



COMPACT HIGH PRESSURE POUNDS-TO-POUNDS REGULATORS

Designed for cylinder systems in vapor service. Delivery pressures are adjustable from 0-60 PSI. Ideally suited for a variety of industrial applications

- Torches • Construction Heaters • Fish Cookers • Tar Pot Heaters • Flame Cultivators

Overall Height Just 3 Inches.



| PART No. | Delivery Pressure Range (PSIG) | Inlet / Outlet Connection | Outlet Pressure (Set Point) (PSIG) | Capacity BTU/Hr Propane |
|-----------|---|---------------------------|------------------------------------|-------------------------|
| GR-430GRY | 0-30 | 1/4 FPT | 30 | 1,500,000* |
| GR-460GRY | 0-60 | 1/4 FPT | 60 | 2,000,000** |
| GR-465GRY | GR-460 with Hard Nose P.O.L. and 135-LB Adapter | | | |



*Based on 100 PSIG inlet pressure with 25 PSIG outlet pressure. **Based on 100 PSIG inlet pressure with 54 PSIG outlet pressure.



LEVER ACTING DESIGN GAS APPLIANCE REGULATOR

CSA DESIGN CERTIFIED Z21.18 - CSA 6.3

The MX-325 Series is a pounds to inches regulator for use on residential, commercial and industrial appliances. This is a high performance type used as a single stage appliance regulator - reducing pounds pressure to normal burner pressure.



Maximum Individual Load:

MX-325-3-1/2 140,000 Btu/Hr
 MX-325-5A-3/4 300,000 Btu/Hr

Gases: Natural or LP Gas

Ambient Temperature Limits

-40°F To +205°F, -40°C To +96°C



| PART No. | Inlet Connection | Outlet Connection | Inlet Pressure | Outlet Range | Set Pressure | Vent Limiting Device |
|---------------|------------------|-------------------|----------------|---------------|--------------|----------------------|
| MX-325-3-1/2 | 1/2 FPT | 1/2 FPT | 2 P.S.I. | 7" - 11" w.c. | 7" w.c. | MX-12A09 (Included) |
| MX-325-5A-3/4 | 3/4 FPT | 3/4 FPT | 2 P.S.I. | 7" - 11" w.c. | 7" w.c. | MX-12A39 (Included) |

2 PSIG LINE PRESSURE REGULATORS

CSA DESIGN CERTIFIED Z21.80 - CSA 6.22

The MX-325 (L) Series regulators are of a high performance type - reducing pounds pressure to a level within appliance operating supply range. The line regulator is installed at a manifold or central location, eliminating the need for regulators at individual appliances.



Maximum Individual Load: Largest single appliance served by the regulator.

MX-325-3L-1/2 140,000 Btu/Hr
 MX-325-5AL-3/4 300,000 Btu/Hr

Maximum Load Capacity: Total load of all appliances combined.

MX-325-3L-1/2 250,000 Btu/Hr
 MX-325-5AL-3/4 425,000 Btu/Hr

Gases: Natural or LP Gas

Ambient Temperature Limits

-40°F To +205°F, -40°C To +96°C



| PART No. | Inlet Connection | Outlet Connection | Inlet Pressure | Outlet Range | Set Pressure | Vent Limiting Device |
|----------------|------------------|-------------------|----------------|---------------|--------------|----------------------|
| MX-325-3L-1/2 | 1/2 FPT | 1/2 FPT | 2 P.S.I. | 7" - 11" w.c. | 7" w.c. | MX-12A09 (Included) |
| MX-325-5AL-3/4 | 3/4 FPT | 3/4 FPT | 2 P.S.I. | 7" - 11" w.c. | 7" w.c. | MX-12A39 (Included) |

GAS APPLIANCE REGULATOR

CSA DESIGN CERTIFIED Z21.18 - CSA 6.3 / Z21.80 - CSA 6.22

The GR-200 series regulators are intended for main burner and pilot applications and are CSA certified for both Indoor and Outdoor use (with included vent limiter). CSA Certified as both an appliance and a line regulator, the GR-200 series regulators feature an aluminum die cast body and precise regulating control.



Specifications

CSA Certified ANSI Z21.80 / CSA 6.22
 CSA Certified ANSI Z21.18 / CSA 6.3
 CSA Certified Indoor/Outdoor Application
 • Aluminum Die Cast
 • Ambient Temperature Limits
 -40°F To +205°F, -40°C To +96°C

Maximum Load Capacity:

For main burner and pilot applications:
 GR-207VL 65,000 Btu/Hr Natural Gas
 GR-211VL 100,000 Btu/Hr LP Gas

Gases: Natural Gas or LP Gas

| PART No. | Inlet Connection | Outlet Connection | Inlet Pressure | Outlet Pressure | Vent Limiter |
|----------|------------------|-------------------|----------------|-----------------|--------------|
| GR-207VL | 3/8 FPT | 3/8 FPT | 2 P.S.I. | 7" w.c. | Included |
| GR-211VL | 3/8 FPT | 3/8 FPT | 2 P.S.I. | 11" w.c. | Included |



POPPET STYLE GAS REGULATOR

CSA DESIGN CERTIFIED Z21.18 - CSA 6.3

The MX-RV47 features a Rubber Seat Poppet Design. These compact poppet regulators are designed primarily for main burner and pilot load applications. Typical applications include residential and commercial cooking appliances, barbecues, hearth products, and pilot lines. Rubber seat poppet models offer the ultimate in design features and performance capabilities to meet your specific appliance or utility requirements:



Flow Rate.....125,000 BTU
 Pipe Sizes.....1/2"

Housing Material.....Aluminum.

Mounting.....Suitable for multi-positional mounting.

Other than upright position will result in a slight difference in outlet pressure.

Certifications.....ANSI Z21.18/CSA 6.3 Gas Appliance Pressure Regulators.

Gas Types (RV Series).....Suitable for natural, manufactured, mixed gases, liquefied petroleum gases, and LP gas-air mixtures.

Maximum Inlet Pressure.....1/2 psi (3.4 kPa)

Emergency Exposure Limits.....2.5 psi (17.2 kPa)

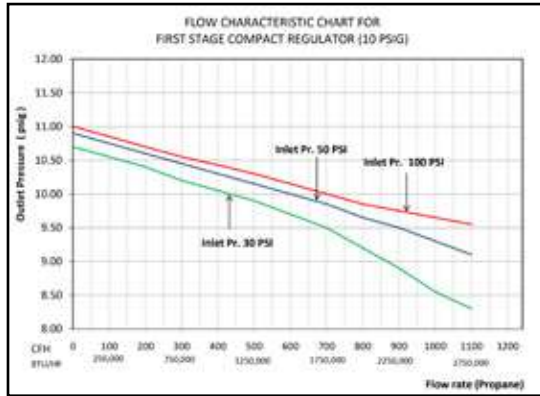
Ambient Temperature Limits.... 32° to 225°F (0° to 107°C)

Minimum Regulation.....Suitable for pilot flow applications.

| PART No. | Inlet Connection | Outlet Connection | Inlet Pressure | Outlet Pressure | Vent Limiter |
|----------|------------------|-------------------|----------------|-----------------|--------------|
| MX-RV47L | 1/2 FPT | 1/2 FPT | 1/2 P.S.I. | 7" w.c. | Included |

COMPACT HIGH PRESSURE LP GAS FIRST STAGE REGULATORS

GAS-FLO Compact First-Stage regulators are designed for use as the first regulator of a Two-Stage regulation system. Its' compact design makes it the ideal choice for tank collar installations. This large capacity adjustable First-Stage regulator is factory set at 10 PSIG. Equipped with integral relief valve and built-in 1/8" FNPT gauge taps.



| PART No. | Capacity * (BTU/Hr) Propane | Inlet Connection | Outlet Connection | Set Delivery Pressure | Outlet Adjustment Range | Bonnet Vent |
|--------------|--|---------------------|----------------------|-----------------------------|-------------------------------|----------------|
| GR-9148C | 2,400,000 | 1/4 FPT | 1/2 FPT | 10 PSI | 8 - 12 PSI | Over Outlet |
| GR-9148C-TB | | 1/4 FPT (2) | 1/2 FPT | 10 PSI | 8 - 12 PSI | |
| GR-918C | | F.POL | 1/2 FPT | 10 PSI | 8 - 12 PSI | |
| GR-918C-5 | | F.POL | 1/2 FPT | 5 PSI | 4 - 6 PSI | |
| GR-918C-TPOL | | F.POL (2) | 1/2 FPT | 10 PSI | 8 - 12 PSI | |
| GR-9112C | | F.POL | 3/4 FPT | 10 PSI | 8 - 12 PSI | |
| GR-9116C | | F.POL | 1 FPT | 10 PSI | 8 - 12 PSI | |
| GR-9188C | | 1/2 FPT | 1/2 FPT | 10 PSI | 8 - 12 PSI | |
| GR-9188C-5 | | 1/2 FPT | 1/2 FPT | 5 PSI | 4 - 6 PSI | |
| GR-91812C | | 1/2 FPT | 3/4 FPT | 10 PSI | 8 - 12 PSI | |
| GR-91816C | | 1/2 FPT | 1 FPT | 10 PSI | 8 - 12 PSI | |
| GR-91128C | | 3/4 FPT | 1/2 FPT | 10 PSI | 8 - 12 PSI | |
| GR-911212C | | 3/4 FPT | 3/4 FPT | 10 PSI | 8 - 12 PSI | |
| GR-911216C | | 3/4 FPT | 1 FPT | 10 PSI | 8 - 12 PSI | |
| GR-905C | Compact Regulator Mounting Bracket (Screws included) | | | | | |

* Flow Capacity based on Inlet Pressure 20 psi higher than the Regulator setting and delivery Pressure 20% lower than the setting.

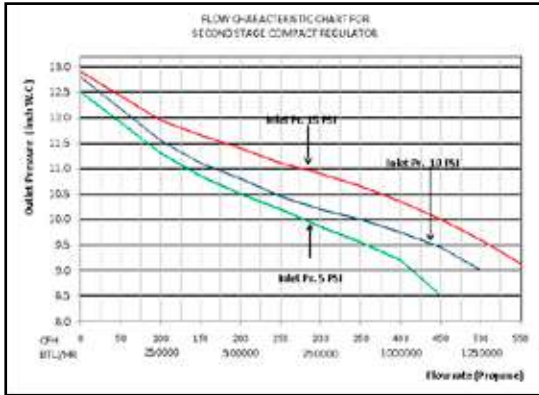


GR-905C



COMPACT LOW PRESSURE LP GAS SECOND STAGE REGULATORS

GAS-FLO Compact Second Stage regulators are designed to reduce the pressure from a First-Stage regulator. Its' compact design makes it the ideal choice for limited space domestic applications. These adjustable regulators are factory set at 11" w.c. with first stage inlet pressure of 10 psig. Equipped with integral relief valve and built-in 1/8" FNPT gauge taps.



| PART No. | Capacity * (BTU/Hr) Inlet Propane | Inlet Connection | Outlet Connection | Set Delivery Pressure | Outlet Adjustment Range | Bonnet Vent |
|----------------|---|--|----------------------|-----------------------------|-------------------------------|----------------|
| GR-9288C | 1,200,000 | 1/2 FPT | 1/2 FPT | 11" wc | 9 - 13" wc | Over Inlet |
| GR-9288CBM | | 1/2 FPT | 1/2 FPT BM | 11" wc | 9 - 13" wc | |
| GR-9288C-DU | | 1/2 FPT DU | 1/2 FPT | 11" wc | 9 - 13" wc | |
| GR-9288CBM-DU | | 1/2 FPT DU | 1/2 FPT BM | 11" wc | 9 - 13" wc | |
| GR-92812C | | 1/2 FPT | 3/4 FPT | 11" wc | 9 - 13" wc | |
| GR-92812CBM | | 1/2 FPT | 3/4 FPT BM | 11" wc | 9 - 13" wc | |
| GR-92812C-DU | | 1/2 FPT DU | 3/4 FPT | 11" wc | 9 - 13" wc | |
| GR-92812CBM-DU | | 1/2 FPT DU | 3/4 FPT BM | 11" wc | 9 - 13" wc | |
| GR-92816C | | 1/2 FPT | 1 FPT | 11" wc | 9 - 13" wc | |
| GR-92128C | | 3/4 FPT | 1/2 FPT | 11" wc | 9 - 13" wc | |
| GR-921212C | | 3/4 FPT | 3/4 FPT | 11" wc | 9 - 13" wc | |
| GR-921212CBM | | 3/4 FPT | 3/4 FPT | 11" wc | 9 - 13" wc | |
| GR-921216C | | 3/4 FPT | 1 FPT | 11" wc | 9 - 13" wc | |
| GR-905C | | Compact Regulator Mounting Bracket (Screws included) | | | | |

* Flow Capacity based on 10 psi Inlet Pressure and 11" wc delivery Pressure

*** Suffix second stage compact regulator part number:
 BM - Back Mount
 DU - Dielectric Union
 BM-DU - Back Mount with Dielectric Union

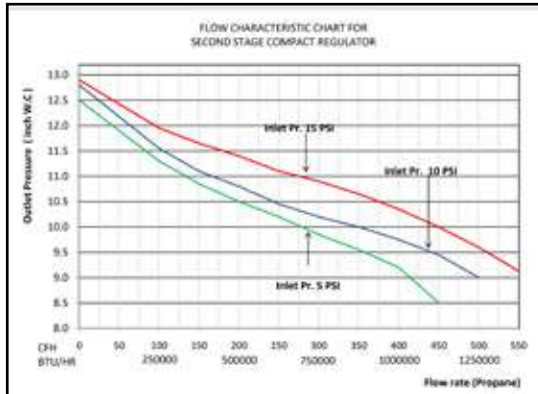


GR-905C



COMPACT SECOND STAGE LOW PRESSURE 2 PSI REGULATORS

GAS-FLO Low Pressure GR-93 Series Second Stage regulators are designed to reduce the pressure from a First-Stage regulator down to 2 PSIG.



*** Suffix second stage compact regulator part number:
 BM - Back Mount
 DU - Dielectric Union
 BM-DU - Back Mount with Dielectric Union

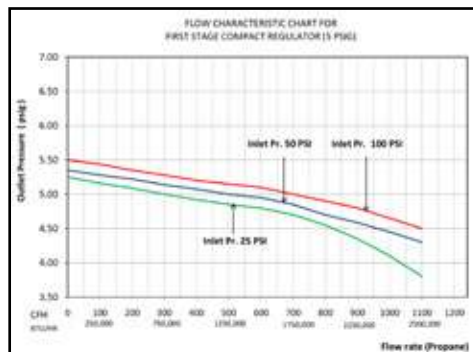


| PART No. | Capacity * (BTU/Hr) Propane | Inlet Connection | Outlet Connection | Set Delivery Pressure | Outlet Adjustment Range | Bonnet Vent |
|----------------|-----------------------------|--|-------------------|-----------------------|-------------------------|-------------|
| GR-9388C | 1,350,000 | 1/2 FPT | 1/2 FPT | 2 PSI | 1 - 2.2 PSI | Over Inlet |
| GR-9388CBM | | 1/2 FPT | 1/2 FPT BM | 2 PSI | 1 - 2.2 PSI | |
| GR-9388C-DU | | 1/2 FPT DU | 1/2 FPT | 2 PSI | 1 - 2.2 PSI | |
| GR-9388CBM-DU | | 1/2 FPT DU | 1/2 FPT BM | 2 PSI | 1 - 2.2 PSI | |
| GR-93812C | | 1/2 FPT | 3/4 FPT | 2 PSI | 1 - 2.2 PSI | |
| GR-93812CBM | | 1/2 FPT | 3/4 FPT BM | 2 PSI | 1 - 2.2 PSI | |
| GR-93812C-DU | | 1/2 FPT DU | 3/4 FPT | 2 PSI | 1 - 2.2 PSI | |
| GR-93812CBM-DU | | 1/2 FPT DU | 3/4 FPT BM | 2 PSI | 1 - 2.2 PSI | |
| GR-93816C | | 1/2 FPT | 1 FPT | 2 PSI | 1 - 2.2 PSI | |
| GR-93128C | | 3/4 FPT | 1/2 FPT | 2 PSI | 1 - 2.2 PSI | |
| GR-931212C | | 3/4 FPT | 3/4 FPT | 2 PSI | 1 - 2.2 PSI | |
| GR-931216C | | 3/4 FPT | 1 FPT | 2 PSI | 1 - 2.2 PSI | |
| GR-93688C | | 1/2 FPT | 1/2 FPT | 2 PSI | 1 - 2.2 PSI | |
| GR-936812C | | 1/2 FPT | 3/4 FPT | 2 PSI | 1 - 2.2 PSI | |
| GR-9361212C | | 3/4 FPT | 3/4 FPT | 2 PSI | 1 - 2.2 PSI | |
| GR-905C | | Compact Regulator Mounting Bracket (Screws included) | | | | |

* Flow Capacity based on Inlet Pressure 20 psi higher than the Regulator setting and delivery Pressure 20% lower than the setting.

COMPACT 2 PSI TWO STAGE REGULATORS

GAS-FLO Compact Two Stage regulators combine first and second stage regulators into a single unit. Designed to reduce container pressure down to 2 PSI. delivery pressure. Its compact design makes it the ideal choice for small domestic applications.



| PART No. | Capacity * (BTU/Hr) Propane | Inlet Connection | Outlet Connection | Set Delivery Pressure | Outlet Adjustment Range | Bonnet Vent |
|-----------|-----------------------------|------------------|-------------------|-----------------------|-------------------------|-------------|
| GR-96248C | 1,000,000 | 1/4 FPT | 1/2 FPT | 2 PSI | 1 - 2.2 PSI | Over Outlet |
| GR-94248C | 1,000,000 | 1/4 FPT | 1/2 FPT | 2 PSI | 1 - 2.2 PSI | 9 O'Clock |

COMPACT LP GAS TWO STAGE REGULATORS

This **GAS-FLO** Compact regulator combines first and second stage regulators into a single unit. Designed to reduce container pressure down to 11" w.c. delivery pressure. Its compact design makes it the ideal choice for domestic applications. Equipped with 1/8" FNPT gauge taps on inlet and outlet for easy system pressure checks.



GR-948C-2412

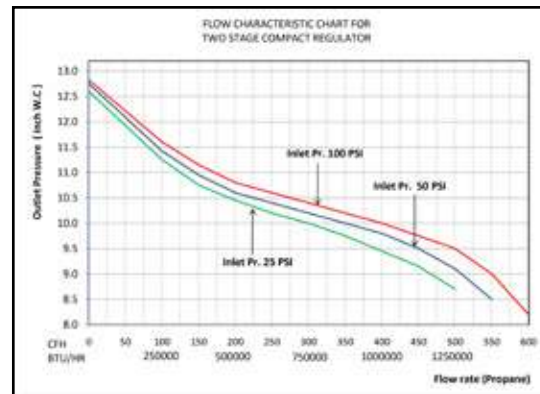
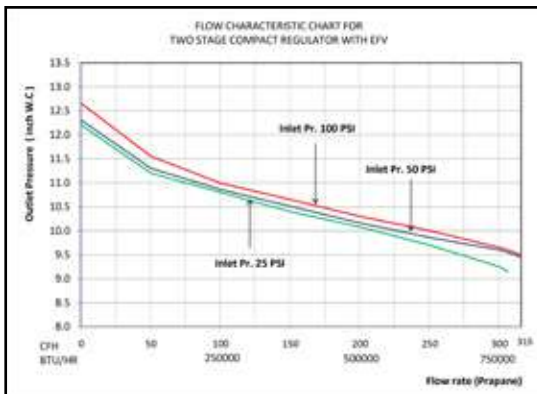


| PART No. | Capacity * (BTU/Hr)Inlet Propane | Inlet Connection | Outlet Connection | Set Delivery Pressure | Outlet Adjustment Range | Bonnet Vent |
|--------------|---|---------------------|----------------------|-----------------------------|-------------------------------|----------------|
| GR-968C | | 1/4 FPT | 1/2 FPT | 11" wc | 9 - 13" wc | Over Outlet |
| GR-968C-2412 | GR-968C Regulator Kit c/w/ 12 Inch POL x 1/4 MPT Copper Pigtail | | | | | |
| GR-9612C | 1,000,000 | 1/4 FPT | 3/4 FPT | 11" wc | 9 - 13" wc | Over Outlet |
| GR-9616C | | 1/4 FPT | 1 FPT | 11" wc | 9 - 13" wc | Over Outlet |
| GR-948C | | 1/4 FPT | 1/2 FPT | 11" wc | 9 - 13" wc | 9 O'Clock |
| GR-948C-2412 | GR-948C Regulator Kit c/w/ 12 Inch POL x 1/4 MPT Copper Pigtail | | | | | |
| GR-9412C | | 1/4 FPT | 3/4 FPT | 11" wc | 9 - 13" wc | 9 O'Clock |
| GR-9416C | | 1/4 FPT | 1 FPT | 11" wc | 9 - 13" wc | 9 O'Clock |
| GR-905C | Compact Regulator Mounting Bracket (Screws included) | | | | | |

* Flow Capacity based on 10 psi Inlet Pressure and 11" wc delivery Pressure



GR-905C



GAS GRILL / GAS APPLIANCE OUTLETS AND COMPONENTS



CSA 6.24 **GAS-FLO** NATURAL GAS / PROPANE OUTLETS WITH 3/8" QUICK DISCONNECT COUPLERS



PART No.: NGO-3 (Stainless Steel Cover)

- STAINLESS STEEL OUTLET COVER.
- 3/8 C.S.A. CONVENIENCE OUTLET (VALVE WITH COUPLER).
- GAS-ON LOCKING DEVICE*
- APPLIANCE ATTACHMENT (NIPPLE).
- OUTLET DUST PLUG.

**THERMAL PROTECTION DEVICE
SHUTS OFF FLOW OF GAS AT +250°F, +121°C**

- Natural Gas CSA Rated 80,000 BTU/H @ 0.5 PSIG with 0.6" wc pressure drop.
- Propane Gas CSA Rated 125,000 BTU/H @ 0.6" wc pressure drop.

| PART No. | Description |
|----------|--|
| NGO-3 | Gas Outlet with Stainless Cover |
| NGO-3HT | Stainless - With Hanger Tab Rack Package |
| NGO-3W | Stainless - With White Painted Stainless Cover |

| PART No. | Description |
|---------------|---|
| NG-OUTLET-NCN | Gas Outlet with Stainless Cover (No Coupler or Nipple) |



PART No.
NGO-3



PART No.
NGO-2



PART No.: NGO-2 (ABS Cover)

- U.V. / SHOCK RESISTANT ABS OUTLET COVER.
- 3/8 C.S.A. CONVENIENCE OUTLET (VALVE WITH COUPLER).
- APPLIANCE ATTACHMENT (NIPPLE).
- GAS-ON LOCKING DEVICE*
- OUTLET DUST PLUG.
- STANDOFF SPACERS.
- MOUNTING BRACKET.

**THERMAL PROTECTION DEVICE
SHUTS OFF FLOW OF GAS AT +250°F, +121°C**

- Natural Gas CSA Rated 80,000 BTU/H @ 0.5 PSIG with 0.6" wc pressure drop.
- Propane Gas CSA Rated 125,000 BTU/H @ 0.6" wc pressure drop.

| PART No. | Description |
|----------|--------------------------------------|
| NGO-2 | Gas Outlet with White ABS Housing |
| NGO-2HT | White - With Hanger Tab Rack Package |



SAFETY FEATURE

*** Connect / Disconnect are Denied While Gas is Flowing.**

Q.D. Sleeve
Can Not Move
When Handle
In On Position



CAUTION: Gas Outlets are to be installed by Licensed Gas fitters only.

CSA 6.24 **GAS-FLO** DUAL NATURAL GAS / PROPANE GAS OUTLETS WITH 1/2" QUICK DISCONNECT COUPLER



PART No.: NGO-4

Overall Dimensions of
OUTLET COVER measures:
7-1/2" H x 4" W x 3-1/8" D

- HEAVY DUTY 20 GAUGE STAINLESS STEEL OUTLET COVER.
- 1/2" C.S.A. CONVENIENCE OUTLET (VALVE WITH COUPLER).
- BRASS ADAPTERS. (Includes Q.D. Nipple for Assembly)
- OUTLET DUST PLUGS.
- STANDOFF SPACERS.
- LOCKABLE.
- WEATHER RESISTANT CAUTION LABEL.

**THERMAL PROTECTION DEVICE
SHUTS OFF FLOW OF GAS AT +250°F, +121°C**

| PART No. | Description |
|----------|--------------------------------------|
| NGO-4 | 1/2" Gas Outlet with Stainless Cover |
| NGO-4NB | 1/2" Gas Outlet Only - No Cover |

CSA 6.24 **GAS-FLO** 2 LB. NATURAL GAS / PROPANE OUTLETS WITH 3/8" QUICK DISCONNECT COUPLERS

- HEAVY DUTY 20 GAUGE STAINLESS STEEL OUTLET COVER • BRASS ADAPTERS • 3/8 C.S.A. CONVENIENCE OUTLET (VALVE WITH COUPLER)
- APPLIANCE ATTACHMENT (NIPPLE) AND DUST PLUG • WEATHER RESISTANT CAUTION LABEL • 2 LB. TO 7" W.C. GAS REGULATOR



PART No.:
NG-OUTLET-2LB
(Stainless Vertical Cover)
**Overall Dimensions of
COVER measures:**
7-1/4" H x 4" W x 3-1/8" D



PART No.: NGO-2LB
(Stainless
Horizontal Cover)
**Overall Dimensions of
OUTLET COVER measures:**
6" H x 5-1/4" W x 3" D



PART No.: NGO-2LB-ABS
(ABS Plastic High Impact Cover)
**Overall Dimensions of
OUTLET COVER measures:**
5-1/2" H x 5-1/2" W x 3-3/4" D

**THERMAL PROTECTION DEVICE
SHUTS OFF FLOW OF GAS AT +250°F, +121°C**



| PART No. | Description |
|------------------|---|
| NG-OUTLET-2LB | 2lb SS Vertical Cover - 3/8 Q.D. |
| NG-OUTLET-2LBW | 2lb SS White Painted Vertical Cover - 3/8 Q.D. |
| NG-OUTLET-2LBLP | NG-OUTLET-2LB c/w 2 lb. to 11" wc Propane Regulator |
| NG-OUTLET-2LBLPW | NG-OUTLET-2LBW c/w 2lb. to 11" wc Propane Regulator |
| NGO-2LB | 2lb SS Horizontal Cover - 3/8 Q.D. |
| NGO-2LBLP | NGO-2LB SS c/w 2 lb. to 11" wc Propane Regulator |
| NGO-2LB-ABS | 2lb ABS Plastic High Impact Cover - 3/8 Q.D. |
| NGO-2LBLP-ABS | NGO-2LB ABS c/w 2 lb. to 11" wc Propane Regulator |

*** The 2 Lb. Gas System is Governed by the Authorities having Jurisdiction.
Users of the 2 Lb. Gas Outlet should consult Applicable Provincial / State and Municipal Laws and Regulations**

CSA 6.24 **GAS~FLO** 2 LB. NATURAL GAS / PROPANE OUTLETS WITH 1/2" QUICK DISCONNECT COUPLERS



PART No.: NGO-4-2LB

Overall Dimensions of
COVER measures:
6" H x 5-1/4" W x 3" D



- HEAVY DUTY 20 GAUGE STAINLESS STEEL OUTLET COVER
- BRASS ADAPTERS
- 1/2 C.S.A. CONVENIENCE OUTLET (VALVE WITH COUPLER)
- APPLIANCE ATTACHMENT (NIPPLE) AND DUST PLUG
- WEATHER RESISTANT CAUTION LABEL
- 2 LB. TO 7" W.C. GAS REGULATOR

PART No.

NGO-4-2LB

NGO-4-2LBLP

Description

2lb. SS Cover Ball Valve Style - 1/2" Q.D.

NGO-4-2LB c/w 2 lb. to 11" wc Propane Regulator

CSA 6.24 **GAS~FLO** DUAL NATURAL GAS / PROPANE OUTLETS WITH 3/8" QUICK DISCONNECT COUPLERS

2 LB. System Gas Outlet

• 2 LB. TO 7" WATER COLUMN GAS REGULATOR.



Left side
mount.

PART No.: NG-OUTLET-2LB-DUAL-L

- HEAVY DUTY 20 GAUGE STAINLESS STEEL OUTLET COVER.
- 3/8 C.S.A. CONVENIENCE OUTLET (VALVE WITH COUPLER).
- BRASS ADAPTERS.
- BACK MOUNT ONLY.
- OUTLET DUST PLUGS.
- STANDOFF SPACERS.
- LOCKABLE.
- WEATHER RESISTANT CAUTION LABEL.

PART No.: NG-OUTLET-DUAL

(Stainless Steel Flip Top Cover)

Overall Dimensions of
OUTLET COVER measures:
7-1/4" H x 4" W x 3-1/2" D



THERMAL PROTECTION DEVICE SHUTS OFF FLOW OF GAS AT +250°F, +121°C

PART No.: NG-OUTLET-2LB-DUAL-L

Overall Dimensions of OUTLET

COVER measures:

8-1/4" H x 9" W x 2-3/4" D



PART No.

NG-OUTLET-DUAL

NG-OUTLET-2LB-DUAL-C

NG-OUTLET-2LB-DUAL-L

NG-OUTLET-2LB-DUAL-R

NG-OUTLET-2LBLP-DUAL-L

NG-OUTLET-2LBLP-DUAL-R

Description

Dual Outlet with Stainless cover - 3/8 Q.D. x 2

Dual Outlet **2LB. system.** (Center Mount) - 3/8 Q.D. x 2

Dual Outlet **2LB. system.** (Left Mount) - 3/8 Q.D. x 2

Dual Outlet **2LB. system.** (Right Mount) - 3/8 Q.D. x 2

NG-OUTLET-2LB-DUAL-L c/w **2 lb.** to 11" wc Propane Regulator

NG-OUTLET-2LB-DUAL-R c/w **2 lb.** to 11" wc Propane Regulator

NOTE: Preassembled / Factory Tested 2Lb System Outdoor Gas Connections are to be field installed and tested by licensed gas fitters only in accordance with national codes and compliance with the authority having local jurisdiction.

* The 2 Lb. Gas System is Governed by the Authorities having Jurisdiction.
Users of the 2 Lb. Gas Outlet should consult Applicable Provincial / State and Municipal Laws and Regulations

GAS GRILL / GAS APPLIANCE OUTLETS AND COMPONENTS

CSA 6.24 **GAS-FLO** DUAL NATURAL GAS / PROPANE GAS OUTLETS WITH 3/8" and 1/2" QUICK DISCONNECT COUPLERS

2 LB. System Gas Outlet

- 2 LB. TO 7" WATER COLUMN GAS REGULATOR



1/2" 3/8"

Overall Dimensions of
OUTLET COVER measures:
8-1/4" H x 9" W x 2-3/4" D



PART No.: NGO-5-2LB

- HEAVY DUTY 20 GAUGE STAINLESS STEEL OUTLET COVER.
- C.S.A. CERTIFIED BVQD VALVES.
- 1/2" AND 3/8" C.S.A. CONVENIENCE OUTLET (VALVE WITH COUPLER).
- BRASS ADAPTERS.
- BACK MOUNT ONLY.
- OUTLET DUST PLUGS.
- STANDOFF SPACERS.
- LOCKABLE.
- WEATHER RESISTANT CAUTION LABEL.



PART No.:
NGO-5

Overall Dimensions of
OUTLET COVER measures:
7-1/4" H x 4" W x 3-1/8" D

THERMAL PROTECTION DEVICE SHUTS OFF FLOW OF GAS AT +250°F, +121°C

| Part No. | Description |
|-------------|---|
| NGO-5 | Dual Outlet (3/8 & 1/2 Quick Disconnects) |
| NGO-5-2LB | Dual Outlet 2LB. System (3/8 & 1/2 Quick Disconnects) |
| NGO-5-2LBLP | NGO-5-2LB c/w 2 lb. to 11" wc Propane Regulator |

- 3/8" BVQD CSA Rated 80,000 BTU/H Natural Gas @ 0.5 PSIG with 0.6" wc pressure drop.
Propane Gas CSA Rated 125,000 BTU/H @ 0.6" wc pressure drop.
- 1/2" BVQD CSA Rated 140,000 BTU/H Natural Gas @ 0.5 PSIG with 0.6" wc pressure drop.
Propane Gas CSA Rated 218,750 BTU/H @ 0.3" wc pressure drop.

GAS GRILL / GAS APPLIANCE ACCESSORIES



CSA 3.16 and CSA 9.2 Upstream
Gas Valves
See Page: 158



CSA Approved Gas Outlet
Y-Splitter
See Page: 187



Gas Grill Assemblies
See Page: 122

INTERIOR RECESSED GAS CONNECTION WITH 1/2" GAS VALVE

PART No.: NGO-INT-D

- ABS ROUGH IN BOX
- C.S.A. QUARTER TURN GAS VALVE FOR EASY OPERATION. (1/2 FPT)
- MAY BE INSTALLED WITH SUPPLY FROM TOP OR BOTTOM
- WORKS WITH 1/2" DRYWALL

Each Box includes:

- 18" galvanized steel support bracket
- White rough in box
- White snap on frame



Front frame removes for installation



DIMENSIONS:

Frame Width 5-3/4 in.
 Frame Height 7-1/4 in.
 Frame Opening Width 3-5/8 in.
 Frame Opening Width 5-1/8 in.
 Rough-in box inner width 4 in.
 Rough-in box depth 3-1/2 in.

Rough-in box inner height 5-1/2 in.
 Supply connection 1/2 in.
 Outlet connection 1/2 in.
 Bracket length 18 in.
 Bracket width 5/8 in.
 Bracket thickness 18 gauge

Natural Gas Rated 105,135 BTU/H @ 0.5" wc pressure drop.
 Propane Gas Rated 166,260 BTU/H @ 0.5" wc pressure drop.

PROPANE / NATURAL GAS CONTROL VALVE



An electric control valve for use with LP-gas or natural gas at working pressure up to 250 P.S.I. A large orifice allows adequate flow of both liquid and vapor LP-gas. 1.1 amp nominal draw on 12 volts D.C. inlet and outlet are female pipe threads. U.L. Listed.

1/4" inlet and outlet..... Wt. 0.7 Lbs.

| PART No. | Description |
|----------|--|
| SV-S121 | 12 Volt D.C. Solenoid Valve Normally Closed |



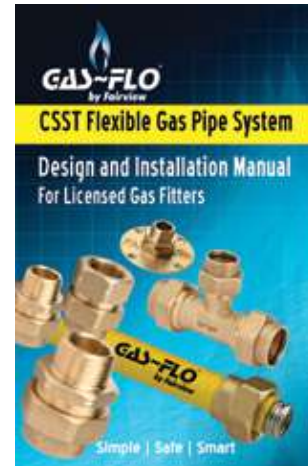
GAS-FLO CSST is CSA Certified to 25 PSIG ANSI LC1 / CSA 6.26
 Fuel Gas Piping Systems Using Corrugated Stainless Steel Tube (CSST)

GAS-FLO flexible Corrugated Stainless Steel tubing, fittings and accessories make up the Simple, Safe and Smart Natural Gas and Propane flexible piping system that is as reliable as it is easy to install. GAS-FLO CSST is ideal for new construction and retrofits.



**ONLINE
 CERTIFICATION
 AVAILABLE:**

For more information visit,
www.fairviewfittings.com
 to take the course today.



| PART No. | Description | Pipe Size | Nominal I.D. | Jacket O.D. | EHD* Size | Pkg. Qty. |
|----------------|---------------|-----------|--------------|-------------|-----------|---------------|
| GF-CSST-8-100 | Flexible CSST | 1/2" | .597 | .868 | 19 | 100 ft / Box |
| GF-CSST-8-250 | Flexible CSST | 1/2" | .597 | .868 | 19 | 250 ft / Reel |
| GF-CSST-12-100 | Flexible CSST | 3/4" | .820 | 1.108 | 25 | 100 ft / Box |
| GF-CSST-12-250 | Flexible CSST | 3/4" | .820 | 1.108 | 25 | 250 ft / Reel |
| GF-CSST-16-100 | Flexible CSST | 1" | 1.040 | 1.380 | 31 | 100 ft / Box |
| GF-CSST-16-250 | Flexible CSST | 1" | 1.040 | 1.380 | 31 | 250 ft / Reel |

* Equivalent Hydraulic Diameter

DOWNLOAD THE FREE GAS-FLO®
 CSST SIZING APP NOW



GAS-FLO® CSST IS TO BE INSTALLED BY LICENCED GAS FITTERS ONLY.

GAS-FLO CSST is CSA Certified to 25 PSIG ANSI LC1 / CSA 6.26
 Fuel Gas Piping Systems Using Corrugated Stainless Steel Tube (CSST)



| Straight Mechanical MPT Fittings | | |
|----------------------------------|--------------------|----------|
| PART No. | Description | MPT Size |
| GF48-8D | Male Straight 1/2" | 1/2 |
| GF48-12D | Male Straight 3/4" | 1/2 |
| GF48-12E | Male Straight 3/4" | 3/4 |
| GF48-16H | Male Straight 1" | 1 |



| Straight Mechanical FPT Fittings | | |
|----------------------------------|----------------------|----------|
| PART No. | Description | FPT Size |
| GF46-8D | Female Straight 1/2" | 1/2 |
| GF46-12E | Female Straight 3/4" | 3/4 |
| GF46-16H | Female Straight 1" | 1 |



| Straight Mechanical Unions | | |
|----------------------------|----------------|-----------|
| PART No. | Description | CSST Size |
| GF42-8 | Union Coupling | 1/2" |
| GF42-12 | Union Coupling | 3/4" |
| GF42-16 | Union Coupling | 1" |



| Mechanical Union Tees | | |
|-----------------------|--------------|--------------|
| PART No. | Description | CSST Size |
| GF44-8 | Tee Fitting | 1/2" |
| GF44-12 | Tee Fitting | 3/4" |
| GF44R-128 | Tee Reducing | 3/4" To 1/2" |
| GF44-16 | Tee Fitting | 1" |
| GF44R-1612 | Tee Reducing | 1" To 3/4" |



| Flange Mount Fittings | | |
|-----------------------|----------------------|--------------------|
| PART No. | Description | Size |
| GFFKB-8D | 1/2" CSST Flange Kit | 1/2 CSST X 1/2 MPT |
| GFFKB-12E | 3/4" CSST Flange Kit | 3/4 CSST X 3/4 MPT |
| GFFKB-16H | 1" CSST Flange Kit | 1 CSST X 1 MPT |

GAS-FLO CSST is CSA Certified to 25 PSIG ANSI LC1 / CSA 6.26
 Fuel Gas Piping Systems Using Corrugated Stainless Steel Tube (CSST)



| SPARE SPLIT RINGS | |
|-------------------|---|
| PART No. | Description |
| GF60-8 | 1/2" Replacement set (2 clamp Rings, 2 O-Rings, 2 Gaskets) |
| GF60-12 | 3/4" Replacement set (2 clamp Rings, 2 O-Rings, 2 Gaskets) |
| GF60-16 | 1" Replacement set (2 clamp Rings, 2 O-Rings, 2 Gaskets) |



| STAINLESS STEEL Multi-port Manifolds | | | | |
|--------------------------------------|-------------|-----------|-------------|------------|
| PART No. | Description | Inlet NPT | 4 Ports NPT | Outlet NPT |
| GFMAN-D4 | Manifold | 1/2 | 1/2 | 1/2 |
| GFMAN-ED4 | Manifold | 3/4 | 1/2 | 3/4 |
| GFMAN-HD4 | Manifold | 1 | 1/2 | 1 |
| GFMAN-HE4 | Manifold | 1 | 3/4 | 1 |



| STUB OUTS | | |
|-----------|--------------------|----------|
| PART No. | Description | NPT Size |
| GFST90-D5 | 90 Degree Stub Out | 1/2 |
| GFST90-E5 | 90 Degree Stub Out | 3/4 |



| CLAMPS | | |
|----------|---------------|----------------|
| PART No. | Description | CSST |
| GFBC-812 | Bonding Clamp | 1/2", 3/4", 1" |



| FLOPPY PROTECTIVE HOSE | | |
|------------------------|-------------------|-----------|
| PART No. | Description | Size |
| GFFPH | Protective Sleeve | Universal |



CSST tube cutter complete with Stainless Steel cutting wheel (Page 244)



CSST Soft Jaw Pliers, ideal for ring crimping. (Page 243)

GAS-FLO® GAS LOAD CENTER

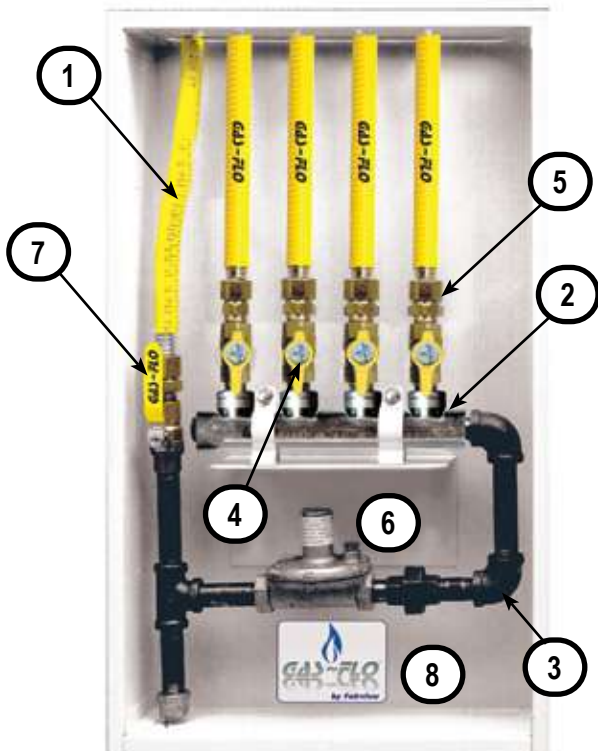


The **GAS-FLO®** Gas Load Center is the heart of a great gas piping system.

| GAS SYSTEM CABINET | |
|--------------------|--|
| PART No. | Description |
| GF-GLC | Gas Load Cabinet (25-1/4" h x 4-1/4 d x 16-5/8 w) |
| GF-GLC-BR | "L" Manifold Mounting Bracket Only. |

TYPICAL CSST GAS LOAD CENTER INSTALLATION

- | | | | | | | | |
|----------------|------------------|-------------------|---------------|--------------------|-----------------|-----------------|---------------|
| 1. | 2. | 3. | 4. | 5. | 6. | 7. | 8. |
| GF-CSST | GFMAN-HD4 | Black Iron | BV5221 | GF48 Series | 2 P.S.I. | BV2103 | GF-GLC |
| Tube | Manifold | Fittings | Series | CSST | Regulator | Series Ball | Gas Load |
| (Page 230) | (Page 232) | (Page 20 -22) | Ball Valve | Fittings | (Page 207) | Valve | Center |
| | | | (Page 158) | (Page 231) | | (Page 152, 158) | (Above) |



The **GAS-FLO®** Manifold (2) offers easy installation for gas supply lines. Used in conjunction with copper tube, black iron pipe, or **GAS-FLO®** CSST flexible gas piping, it provides the homeowner with a top quality gas supply system. This sample display shown has one ball valve (7) which can be used to shut off the main gas supply to the whole system. The individual supply lines can be installed with ball valves (4) so the homeowner can shut off the gas supply to each appliance with ease. Ideally suited for new housing, renovations and retrofits.

Check out our **GAS-FLO®** CSST video on line.
 "Gas-Flo Whole Home Gas Systems"





Our (yellow) PE2708 polyethylene underground gas pipe is certified to B137.4 standards and is suitable for use with propane and natural gas vapor.

The coils are held together by straps of different lengths which enables shorter cuts to be released while keeping the remaining coil bound. The pipe or tube is marked every two feet showing the amount of footage remaining on the coil.

S.D.R. (STANDARD DIMENSIONAL RATIO)

S.D.R. represents the pipe O.D. divided by the wall thickness.

NOTE: Pipe is always referenced to its SDR number while tube is always referenced to its wall thickness.

Example: 2" IPS has a 2.375" pipe O.D.
 2" IPS has a 0.216" wall
 $2.375 / 0.216 \text{ wall} = \text{SDR11}$

| PART No. | Nominal PIPE SIZE | SDR | WALL | FEET PER COIL | PIPE O.D. | AVG. PIPE I.D. | POUNDS PER FOOT |
|-------------------|-------------------|------|-----------------|---------------|-----------|----------------|-----------------|
| PF-361-10-090 | 1/2" CTS (NTS) | 7.0 | 0.090 (2.29 mm) | 984 | 0.625 | 0.439 | 0.06 |
| PF-361-18-099 | 1" CTS (NTS) | 11.5 | 0.099 (2.50 mm) | 492 | 1.125 | 0.919 | 0.14 |
| PF-362-E-SDR11 | 3/4" IPS (NPS) | 11.0 | 0.095 (2.41 mm) | 492 | 1.050 | 0.848 | 0.12 |
| PF-362-E-SDR11-98 | 3/4" IPS (NPS) | 11.0 | 0.095 (2.41 mm) | 98 | 1.050 | 0.848 | 0.12 |
| PF-362-H-SDR11 | 1" IPS (NPS) | 11.0 | 0.119 (3.04 mm) | 492 | 1.315 | 1.061 | 0.19 |
| PF-362-H-SDR11-98 | 1" IPS (NPS) | 11.0 | 0.119 (3.04 mm) | 98 | 1.315 | 1.061 | 0.19 |
| PF-362-J-SDR10 | 1-1/4" IPS (NPS) | 9.3 | 0.166 (4.22 mm) | 492 | 1.660 | 1.308 | 0.34 |
| PF-362-J-SDR10-98 | 1-1/4" IPS (NPS) | 9.3 | 0.166 (4.22 mm) | 98 | 1.660 | 1.308 | 0.34 |
| PF-362-M-SDR11 | 2" IPS (NPS) | 11.0 | 0.216 (5.48 mm) | 492 | 2.375 | 1.917 | 0.63 |

Larger Sizes Available on Request.

TRACER TAPE:

The message "CAUTION GAS LINE BURIED BELOW" has been boldly labeled on this yellow and silver metallic warning tape. We recommend you bury it 6 to 10 inches below ground level and above the PE gas line. You will find this warning tape, with its 2 inch width, easier to locate than wire with most standard metal detectors.

For best results bury as close to surface as possible.
 Put maximum distance between tape and line being detected.

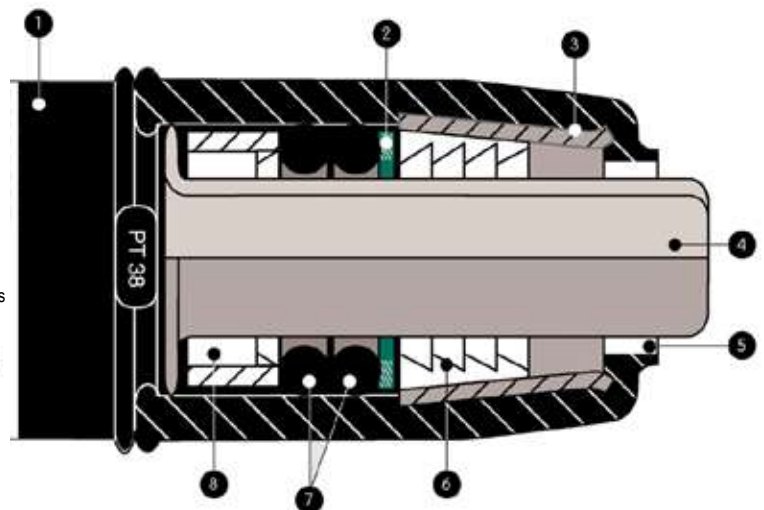


| PART No. | DESCRIPTION |
|------------|--|
| PF-MTYG-21 | METALLIC WARNING TRACER TAPE (1000 FT. ROLL X 2") |
| PF-TW-REEL | METALLIC TRACER WIRE (656 FT. (200 meter) REEL) |

POLYETHYLENE MECHANICAL FITTINGS AND RISERS



Elster Perfection has developed a complete mechanical polyethylene gas distribution system for installing a Main-to-Meter gas service. This family of easy-to-install products incorporates Permasert couplings and allows you to make fast and safe piping connections without the use of special tools or expensive equipment. Complementing the wide variety of couplings, we offer anodeless service line risers, PermaLock® Mechanical Tapping Tees, PSV™ polyethylene shut-off valves, and Perfection excess flow valves. Each of these products features Permasert coupling outlets and are available in a broad range of sizes.





In 1976, Elster Perfection revolutionized natural gas distribution with the introduction of the first polyethylene, mechanical coupling. Since that time, Permasert® Couplings have been accepted as an industry standard and helped utilities throughout the world simplify service line installations and save money.

COUPLINGS: For joining two same diameters tube or pipe sizes.



| PART No. | SIZE | SDR / Wall | Material |
|-------------|------------|---------------|-----------------|
| PF-50100 | 1/2" CTS | .090" | PE4710 / PE3408 |
| PF-50030 | 3/4" IPS | SDR11 | PE4710 / PE3408 |
| PF-50103 | 1" CTS | .099" / .103" | PE4710 / PE3408 |
| PF-50601 | 1" IPS | SDR11 | PE4710 / PE3408 |
| PF-50035010 | 1-1/4" IPS | SDR 9.3/10 | PE4710 / PE3408 |
| PF-50361 | 1-1/2" IPS | SDR11 | PE4710 / PE3408 |
| PF-50314 | 2" IPS | SDR11 | PE4710 / PE3408 |

REDUCING COUPLINGS: For joining two different diameter tube or pipe sizes.



| PART No. | SIZE | SDR / Wall | SIZE | SDR / Wall | Material |
|----------|------------|------------|----------|------------|-----------------|
| PF-50969 | 1/2" CTS | .090" | 3/4" IPS | SDR11 | PE4710 / PE3408 |
| PF-51432 | 1" IPS | SDR11 | 3/4" IPS | SDR11 | PE4710 / PE3408 |
| PF-50343 | 1-1/4" IPS | SDR 9.3 | 1" IPS | SDR11 | PE4710 / PE3408 |

REPAIR COUPLINGS:

In the event the tube or pipe has been damaged you can save 50 to 75% repair time compared to using old fashion methods. Simply snip out the damaged area, clean and chamfer the tube or pipe, stab the repair coupling on both ends, test for leaks - the job is complete.



| PART No. | SIZE | SDR / Wall | OVERALL LENGTH | Material |
|----------|--------|------------|----------------|-----------------|
| PF-50640 | 1" IPS | SDR11 | 12" LONG | PE4710 / PE3408 |

BLIND END CAPS: (CUT OFF END)

This Blind End Cap is for closing the end of a service line with the ability to open the service line at a later time. When service is to be extended, simply cut along the clearly marked dotted line on the capped end and stab the new gas line into the mechanical coupling.



| PART No. | SIZE | SDR / Wall | Material |
|----------|--------|------------|-----------------|
| PF-50317 | 2" IPS | SDR11 | PE4710 / PE3408 |



COPPERSERT™ COPPER TO PE TRANSITION COUPLING

| PART No. | SIZE | SDR / Wall | Copper Size | Material |
|----------|----------|------------|-------------|-----------------|
| PF-41013 | 1/2" CTS | .090" | 1/2" O.D. | PE4710 / PE3408 |



TRANSITION FITTINGS:

Provide a quick solution for transition from iron pipe to polyethylene pipe or tube.

| PART No. | DESCRIPTION | SIZE | SDR/ Wall | Material |
|-----------|----------------------|---------------------|-----------|-------------|
| PF-700205 | Transition, Threaded | 3/4" IPS X 1/2" CTS | .090" | 2306 / 2406 |
| PF-700802 | Transition, Threaded | 3/4" IPS | SDR 11 | 2306 / 2406 |



ELBOWS: To be use where tight 90 degree turns are required.

| PART No. | SIZE | SDR / Wall | Material |
|-------------|------------|------------|-----------------|
| PF-50636 | 1" IPS | SDR11 | PE4710 / PE3408 |
| PF-50325010 | 1-1/4" IPS | SDR 9.3 | PE4710 / PE3408 |



THREE WAY TEES: To branch off to same size tube or pipe.

| PART No. | SIZE | SDR / Wall | Material |
|-------------|------------|---------------|-----------------|
| PF-50199 | 1/2" CTS | .090" | PE4710 / PE3408 |
| PF-50929 | 3/4" IPS | SDR11 | PE4710 / PE3408 |
| PF-50292 | 1" CTS | .099" / .103" | PE4710 / PE3408 |
| PF-50634 | 1" IPS | SDR11 | PE4710 / PE3408 |
| PF-50327010 | 1-1/4" IPS | SDR 9.3 | PE4710 / PE3408 |
| PF-50316 | 2" IPS | SDR11 | PE4710 / PE3408 |



REDUCING TEES: To branch off to a reduced tube or pipe size.

| PART No. | SIZE | SDR/ Wall | SIZE | SDR/ Wall | SIZE | SDR/ Wall | Material |
|-------------|------------|-------------|------------|-------------|------------|-------------|-----------------|
| PF-50461 | 3/4" IPS | SDR11 | 3/4" IPS | SDR11 | 1/2" CTS | .090" | PE4710 / PE3408 |
| PF-50451 | 1" CTS | .099"/.103" | 1" CTS | .099"/.103" | 1/2" CTS | .090" | PE4710 / PE3408 |
| PF-50328100 | 1-1/4" IPS | SDR 9.3 | 1-1/4" IPS | SDR10 | 1" CTS | .099"/.103" | PE4710 / PE3408 |
| PF-51323100 | 2" IPS | SDR11 | 2" IPS | SDR11 | 1-1/4" IPS | SDR9.3 | PE4710 / PE3408 |



MECHANICAL TAPPING TEES:

The exclusive Perfection PermaLock Mechanical Tapping Tee provides a simple gas-tight, non-heat fusion polyethylene service line connection on new and existing polyethylene mains. It actually uses the inside diameter of the main itself to create a permanent gas-tight seal. The tee can be installed in as little as five minutes using only a socket set and two Allen wrenches regardless of weather conditions. There are no special tools, heating or auxiliary power requirements. There is no need to shut down the main during installation. Here's how the Perfection PermaLock Mechanical Tapping Tee uses the inside diameter of the main to achieve a permanent gas-tight seal: as the valve assembly is threaded into the tee tower it punches the main and drives the locking flange of the valve assembly through the punched hole; when the valve is threaded upward the tee is securely locked and sealed onto the main by the retaining flange on the valve assembly; the Perfection PermaLock Mechanical Tapping Tee is now permanently locked onto the main.



MECHANICAL TAPPING TEES:

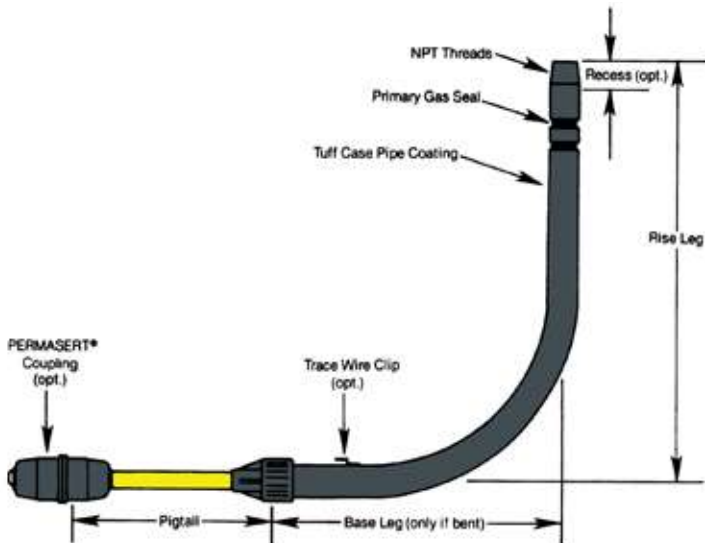
| PART No. | MAIN SIZE | PERMASERT OUTLET | SDR / Wall | CUTTER | Material |
|----------|-----------|------------------|------------|---------|-----------------|
| PF-55951 | 2" IPS | 1" IPS | SDR11 | .80 CUT | PE4710 / PE3408 |

ANODELESS RISERS: (PERMASERT MECHANICAL END)

Perfection risers provide extra safety due to the strong schedule 40 steel pipe used as the outside casing. Due to the factory installed epoxy coating the risers do not require cathodic protection devices to ward off underground corrosion.

Each riser is tested to withstand a minimum of 150 P.S.I. and meet D.O.T. regulation 192 for residential and commercial L.P. or natural gas service.

The above ground portion has an N.P.T. end for convenient connections to a fitting, meter or regulator. There is a unique pressure seal which locks the PE tube / pipe on the inside of the riser giving the strength to allow a pull to destruction test.



The underground portion comes with a threaded moisture seal for protection along with the factory installed **PERMASERT** coupling.
 *Special lengths, shapes, seals and fusion connections are available upon request.

ANODELESS RISERS: (PERMASERT MECHANICAL END)

| Part No. | Steel Pipe Connection | Permasert Coupling | SDR / Wall | Vertical | Horizontal |
|----------|-----------------------|--------------------|-------------|----------|------------|
| PF-77205 | 1/2" NPT | 1/2" CTS | .090" | 18" | 18" |
| PF-77253 | 1/2" NPT | 1/2" CTS | .090" | 30" | 24" |
| PF-77181 | 3/4" NPT | 1/2" CTS | .090" | 30" | 24" |
| PF-79209 | 3/4" NPT | 3/4" IPS | SDR11 | 30" | 25" |
| PF-79354 | 3/4" NPT | 3/4" IPS | SDR11 | 30" | 26" |
| PF-77120 | 3/4" NPT | 1" CTS | .099"/.103" | 30" | 25" |
| PF-79408 | 1" NPT | 1" IPS | SDR11 | 30" | 25" |
| PF-79350 | 1" NPT | 1" IPS | SDR11 | 30" | 26" |
| PF-75901 | 1-1/4" NPT | 1-1/4" IPS | SDR10 | 30" | 24" |
| PF-79784 | 1-1/2" NPT | 1-1/2" IPS | SDR11 | 32" | 29" |
| PF-75906 | 2" NPT | 2" IPS | SDR11 | 30" | 15" |





SERVI-SERT (ALL-FLEX LP GAS RISER)

Our fully approved Servi-Sert All-Flex riser kits are available in 84" lengths for first-stage regulator tank side and 36" lengths for second-stage regulator house side. Sold in kit form, as required by NFPA-58, these risers feature pull-out proof, third-party design certified Servi-Sert service heads, and PVC sunlight resistant coated steel flex that meets crush strength requirements. They are lined with a plastic centering device that provides an annular insulation air space, and a moisture seal permanently affixed to the end of the riser provides moisture, corrosion and shear control.

FLEXIBLE ANODELESS Servi-Sert® - Field Assembled All-Flex Risers (With liners and swivel connector/union)



| PART No. | OUTLET | INLET | SDR / Wall | OVERALL LENGTH |
|----------|----------|----------|------------|----------------|
| PF-71353 | 1/2" IPS | 1/2" CTS | .090" | 84" |
| PF-71354 | 1/2" IPS | 1/2" CTS | .090" | 36" |
| PF-71410 | 3/4" IPS | 3/4" IPS | SDR 11 | 36" |
| PF-71411 | 3/4" IPS | 3/4" IPS | SDR 11 | 60" |
| PF-71412 | 3/4" IPS | 3/4" IPS | SDR 11 | 84" |

ANODELESS SERVI-SERT FIELD-ASSEMBLED RISERS (with liners)*

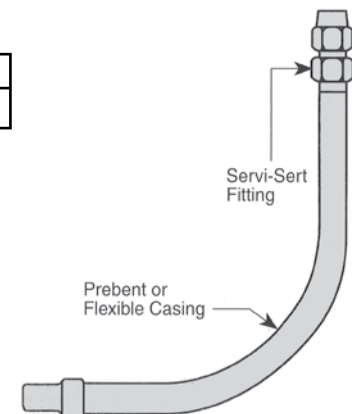
The Perfection Servi-Sert Riser gives permanent security in a top connected anodeless riser suitable for both new construction and insertion renewals. The one-piece Servi-Sert Fitting contains components which grip permanently and seal independently of each other. The Servi-Sert Riser is available in flexible and pre-bent styles to meet any application requirements. All it takes for permanent leakproof connection is insertion of the PE gas tube to the proper stab depth, according to our printed instructions, and a simple turn of a wrench. No more worries about proper torque requirements for temperature and plastic pipe density variations. Our unique metal-flex joint protects against separations. Simply chamfer, mark and stab in the pipe, turn the wrench, and forget it.

No ordinary top-connected riser can match Servi-Sert for safety and ease of installation. Meets or exceeds all applicable ASTM, ANSI, and D.O.T. requirements (ASTM D 2513, ANSI B1.20, ANSI B31.8, and D.O.T. 192.)

STUB-FLEX W/ LINERS (Centering Sleeves)

| PART No. | OUTLET | INLET | SDR/Wall | NIPPLE | FLEX |
|----------|--------|--------|----------|--------|------|
| PF-71731 | 1" IPS | 1" IPS | SDR 11 | 18" | 36" |

* Comply with NFPA-58, (Check Local Jurisdictions) and CAN/CGA-B149



GALVANIZED RISER with SERVICE HEAD ADAPTER

Fast and easy installation with no special tools. Used in after meter applications (pool heaters and auxiliary buildings). Meet or exceed the requirements of ASTM D-2513 category 1, ANSI B 1.20, ANSI B 31.8, US DOT part 192 and CSA B137.4

| PART No. | OUTLET | INLET | SDR/WALL | Vertical / Horizontal | GALVANIZED CASING (Included) | SERVICE HEAD ADAPTER (Included) |
|----------|--------|------------|-------------|-----------------------|------------------------------|---------------------------------|
| PF-74059 | | | .099"/.103" | 24" V X 31" H | Casing Only | |
| PF-71151 | 1" NPT | 1-1/4" FPT | | | | Adapter Only |



BRACKETS:

The Remote Meter Support Systems, Wall Brackets and Universal Brackets are constructed of 11 - gauge hot rolled commercial quality steel for corrosion-proof above and below ground use. They are coated in a thin film of gray epoxy. Even the washers, bolts and nuts are cadmium plated. All parts are packaged for easy storage and handling.



| PART NO. | Nominal BUILDING OFFSET | SIZE | DESCRIPTION |
|----------|-------------------------|-------------|-----------------------------|
| PF-74506 | 4" | 3/4"-2" | Wall |
| PF-74500 | 6" | IPS | Brackets |
| PF-74440 | Adjustable | 3/4"-2" IPS | Universal Mount Bracket Kit |

CHAMFERING TOOLS:

Used for cutting a bevel on the end of the PE tube for easier insertion of permasert fittings. They work with the same principal as the old fashion pencil sharpener. You will note the chamfering tools for the 1/2" size have dual ends so one tool fits two different sizes of tube.

PLASTIC CUTTERS:(SNIPPERS)

There are two types, the simple scissor type for tube sizes 1/2" to 1". The super snippers ratchet type for tube up to 2" IPS. Both cutters can be used for various pipe or tube; they make clean cuts producing no particles which may clog orifices.



| PART No. | DESCRIPTION | SIZE |
|----------|-----------------|-------------------------|
| PF-51005 | CHAMFERING TOOL | 1/2" CTS X 1" CTS |
| PF-51016 | CHAMFERING TOOL | 1/2" CTS X 3/4" IPS |
| PF-51009 | CHAMFERING TOOL | 1" IPS X 3/4" IPS |
| PF-51028 | CHAMFERING TOOL | 1-1/4" IPS X 1-1/4" CTS |
| PF-51040 | CHAMFERING TOOL | 2" IPS |
| PF-55227 | PLASTIC CUTTER | 1/8" TO 2" IPS PE |

DIELECTRIC UNIONS:

Dielectric Unions are used in commercial and residential applications to prevent accelerated corrosion and deterioration in the piping system due to galvanic and stray current. It is installed between pipes made from dissimilar metals, and features a female iron pipe thread to female brass pipe thread connection. It consists of a union nut, two tailpieces, and a gasket that separates the tailpieces to prevent an electric current from occurring. Ideal in applications such as hot water storage tanks, water and air conditioners, processing tanks, steam, gas, and water piping. Maximum Pressure: 250 psi.



| PART No. | DESCRIPTION | SIZE |
|-------------|----------------------------|------|
| PF-DU-104-E | DIELECTRIC UNION FPT X FPT | 3/4 |
| PF-DU-104-H | DIELECTRIC UNION FPT X FPT | 1 |

EASY-TO-INSTALL PERMASERT SYSTEM



Cut the tube so that the end is square.



Wipe with a clean dry cloth. Inspect for scratches or gouges. If any, cut again so that the last 2 to 6 inch section, depending on size, has no surface defects.



Use the Perfection chamfering tool for a proper O.D. chamfer. This chamfer permits the tube to be completely stabbed



without affecting the internal seals.

Use a soft felt-tip pen, crayon or grease pencil to mark the stab depth as indicated on your Permasert package instructions.



The stab depth is the approximate distance from the edge of the fusion bead to the end of the fitting body.

Stab the tube into the Permasert fitting so that the stab depth mark is visible within 1/8" of the end of the fitting on 1/2" and 1" CTS sizes, within 1/4" on all other



sizes through 1-1/4" CTS, and approximately 3/8" on the 1-1/4" and 2" IPS sizes. The tube must bottom out in the fitting. Pressure test the joint in accordance with your standard procedures. The reference mark can move outward up to an additional 3/8" during pressure testing.

Polyethylene Pipe and Tube (PE 2406/Yellow) Line Sizing Chart for LP Gas vapor

Line sizing for LP gas vapor between 1st and 2nd stage regulators allowing a pressure drop of 1 psi at 10 psi setting.

| Tube Length (ft)' | 1/2" CTS SDR 7 (.090") | 3/4" IPS SDR11(.095") | 1" CTS SDR 11.5(.099") | 1" IPS SDR 11(.119") | 1-1/4" IPS SDR 10 (.166") | 2" IPS SDR 11(.216") |
|--|---------------------------|--------------------------|---------------------------|-------------------------|------------------------------|-------------------------|
| Maximum LP Gas vapor Capacity (thousands of Btu/hr) | | | | | | |
| 10 | 1406 | 8940 | 10803 | 16486 | 28912 | 82488 |
| 20 | 944 | 6001 | 7252 | 11067 | 19409 | 55373 |
| 30 | 747 | 4753 | 5744 | 8766 | 15372 | 43858 |
| 40 | 634 | 4029 | 4868 | 7429 | 13029 | 37171 |
| 50 | 557 | 3544 | 4282 | 6535 | 11460 | 32695 |
| 60 | 502 | 3191 | 3856 | 5884 | 10319 | 29441 |
| 70 | 459 | 2920 | 3529 | 5385 | 9444 | 26944 |
| 80 | 425 | 2704 | 3268 | 4987 | 8746 | 24953 |
| 90 | 397 | 2527 | 3054 | 4661 | 8173 | 23319 |
| 100 | 374 | 2379 | 2874 | 4387 | 7693 | 21948 |
| 125 | 329 | 2092 | 2528 | 3858 | 6766 | 19305 |
| 150 | 296 | 1884 | 2277 | 3474 | 6093 | 17384 |
| 175 | 271 | 1724 | 2084 | 3180 | 5576 | 15909 |
| 200 | 251 | 1597 | 1930 | 2945 | 5164 | 14733 |
| 225 | 235 | 1492 | 1803 | 2752 | 4826 | 13768 |
| 250 | 221 | 1405 | 1697 | 2590 | 4542 | 12959 |
| 275 | 209 | 1330 | 1607 | 2452 | 4300 | 12268 |
| 300 | 199 | 1265 | 1528 | 2332 | 4090 | 11669 |
| 350 | 182 | 1157 | 1399 | 2134 | 3743 | 10680 |
| 400 | 169 | 1072 | 1295 | 1976 | 3467 | 9890 |

*Total length of piping from outlet of first stage regulator to inlet of farthest second stage regulator. Note: Polyethylene pipe/tube shall be limited to vapor service not exceeding 30 psig, and must be installed outdoors and underground.

The above numbers were calculated by using the Mueller formula for high pressure installations of smooth pipe such as plastic, copper, brass, etc. carrying gas at pressures greater than 1 psig.



NATURAL GAS SIZING TABLES FOR PE PIPE

Maximum Capacity in Cubic Feet per Hour Natural Gas For Schedule 40 Pipe and Plastic Pipe, including Fittings.

Gas Pressure: 7 in. w.c.

Pressure Drop: 0.5 in w.c.

This information is provided by Fairview for reference only. Gas systems are governed by authorities having local jurisdiction and are subject to applicable Provincial \ State and Municipal Laws and Regulations. This document should not be substituted for the judgement of a professional engineer. The user of this information assumes all risk associated with its use.

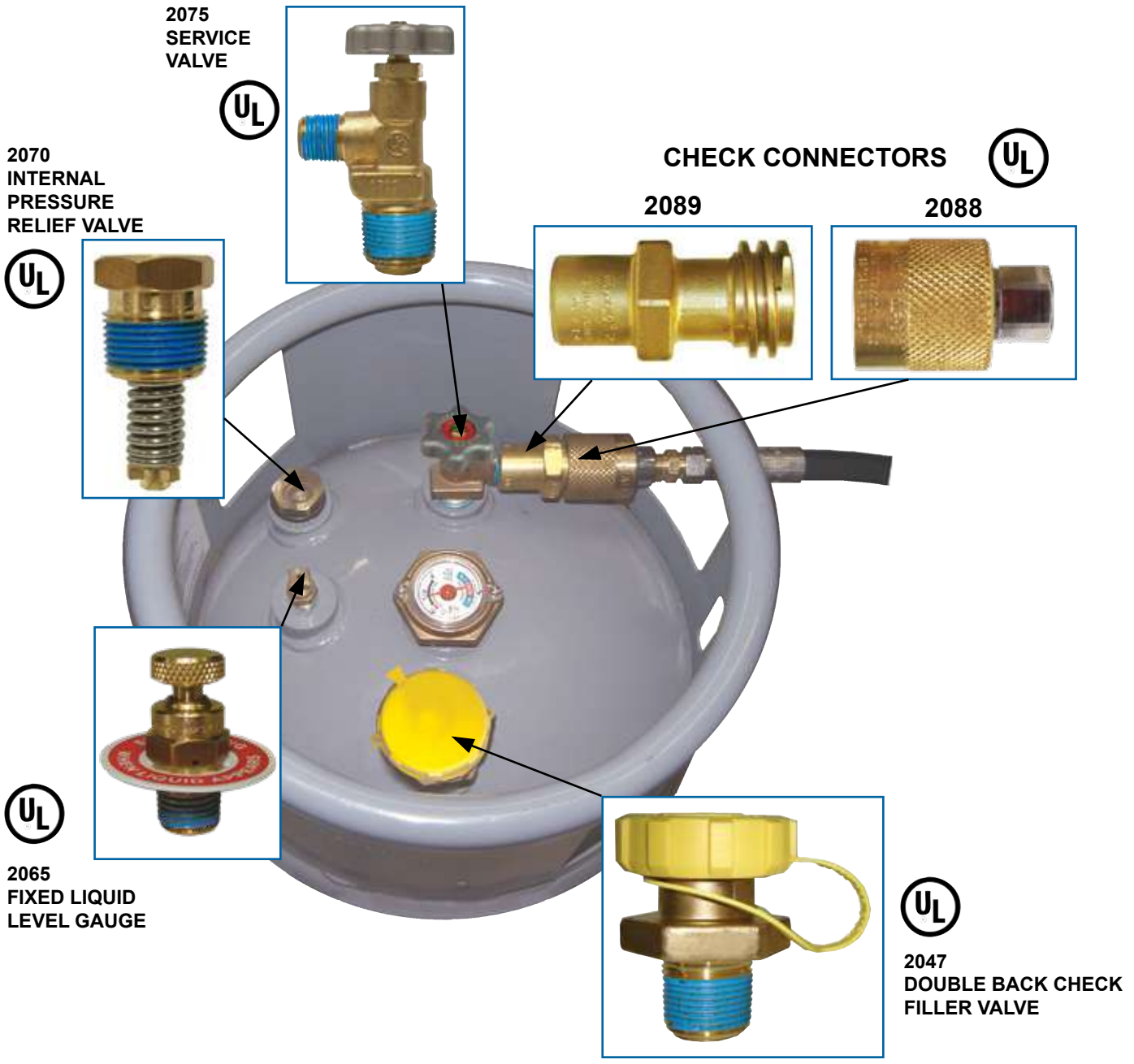
| Pipe Length, ft | Pipe Size | | | | | | | | |
|-----------------|-----------|------|-----|--------|--------|-------|--------|--------|--------|
| | 1/2" | 3/4" | 1" | 1-1/4" | 1-1/2" | 2" | 2-1/2" | 3" | 4" |
| 10 | 156 | 326 | 614 | 1,261 | 1,890 | 3,639 | 5,800 | 10,253 | 20,914 |
| 20 | 107 | 224 | 422 | 867 | 1,299 | 2,501 | 3,986 | 7,047 | 14,374 |
| 30 | 86 | 180 | 339 | 696 | 1,043 | 2,008 | 3,201 | 5,659 | 11,543 |
| 40 | 74 | 154 | 290 | 596 | 893 | 1,719 | 2,740 | 4,843 | 9,879 |
| 50 | 65 | 137 | 257 | 528 | 791 | 1,524 | 2,428 | 4,293 | 8,756 |
| 60 | 59 | 124 | 233 | 478 | 717 | 1,380 | 2,200 | 3,889 | 7,933 |
| 70 | 54 | 114 | 214 | 440 | 659 | 1,270 | 2,024 | 3,578 | 7,299 |
| 80 | 51 | 106 | 199 | 409 | 613 | 1,181 | 1,883 | 3,329 | 6,790 |
| 90 | 48 | 99 | 187 | 384 | 576 | 1,109 | 1,767 | 3,123 | 6,371 |
| 100 | 45 | 94 | 177 | 363 | 544 | 1,047 | 1,669 | 2,950 | 6,018 |
| 125 | 40 | 83 | 157 | 322 | 482 | 928 | 1,479 | 2,615 | 5,333 |
| 150 | 36 | 75 | 142 | 291 | 437 | 841 | 1,340 | 2,369 | 4,832 |
| 175 | 33 | 69 | 131 | 268 | 402 | 774 | 1,233 | 2,180 | 4,446 |
| 200 | 31 | 64 | 121 | 249 | 374 | 720 | 1,147 | 2,028 | 4,136 |
| 250 | 27 | 57 | 108 | 221 | 331 | 638 | 1,017 | 1,797 | 3,666 |
| 300 | 25 | 52 | 98 | 200 | 300 | 578 | 921 | 1,628 | 3,321 |
| 350 | 23 | 48 | 90 | 184 | 276 | 532 | 847 | 1,498 | 3,056 |
| 400 | 21 | 44 | 83 | 171 | 257 | 495 | 788 | 1,394 | 2,843 |
| 450 | 20 | 42 | 78 | 161 | 241 | 464 | 740 | 1,308 | 2,667 |
| 500 | 19 | 39 | 74 | 152 | 228 | 438 | 699 | 1,235 | 2,519 |
| 600 | 17 | 36 | 67 | 138 | 206 | 397 | 633 | 1,119 | 2,283 |
| 700 | 16 | 33 | 62 | 127 | 190 | 365 | 582 | 1,030 | 2,100 |
| 800 | 15 | 30 | 57 | 118 | 177 | 340 | 542 | 958 | 1,954 |
| 900 | 14 | 29 | 54 | 111 | 166 | 319 | 508 | 899 | 1,833 |
| 1000 | 13 | 27 | 51 | 104 | 156 | 301 | 480 | 849 | 1,732 |
| 1200 | 12 | 24 | 46 | 95 | 142 | 273 | 435 | 769 | 1,569 |
| 1400 | 11 | 23 | 42 | 87 | 130 | 251 | 400 | 708 | 1,443 |
| 1600 | 10 | 21 | 39 | 81 | 121 | 234 | 372 | 658 | 1,343 |
| 1800 | 9 | 20 | 37 | 76 | 114 | 219 | 349 | 618 | 1,260 |
| 2000 | 9 | 19 | 35 | 72 | 108 | 207 | 330 | 583 | 1,190 |

Gas Pressure: 7-14 in. w.c.

Pressure Drop: 1.0 in w.c.

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| Pipe Length, ft | Pipe Size | | | | | | | | |
|-----------------|-----------|------|-----|--------|--------|-------|--------|--------|--------|
| | 1/2" | 3/4" | 1" | 1-1/4" | 1-1/2" | 2" | 2-1/2" | 3" | 4" |
| 10 | 227 | 474 | 894 | 1,835 | 2,749 | 5,295 | 8,439 | 14,919 | 30,429 |
| 20 | 156 | 326 | 614 | 1,261 | 1,890 | 3,639 | 5,800 | 10,253 | 20,914 |
| 30 | 125 | 262 | 493 | 1,013 | 1,517 | 2,922 | 4,658 | 8,234 | 16,795 |
| 40 | 107 | 224 | 422 | 867 | 1,299 | 2,501 | 3,986 | 7,047 | 14,374 |
| 50 | 95 | 199 | 374 | 768 | 1,151 | 2,217 | 3,533 | 6,246 | 12,739 |
| 60 | 86 | 180 | 339 | 696 | 1,043 | 2,008 | 3,201 | 5,659 | 11,543 |
| 70 | 79 | 166 | 312 | 640 | 959 | 1,848 | 2,945 | 5,206 | 10,619 |
| 80 | 74 | 154 | 290 | 596 | 893 | 1,719 | 2,740 | 4,843 | 9,879 |
| 90 | 69 | 145 | 272 | 559 | 837 | 1,613 | 2,571 | 4,544 | 9,269 |
| 100 | 65 | 137 | 257 | 528 | 791 | 1,524 | 2,428 | 4,293 | 8,756 |
| 125 | 58 | 121 | 228 | 468 | 701 | 1,350 | 2,152 | 3,805 | 7,760 |
| 150 | 52 | 110 | 207 | 424 | 635 | 1,223 | 1,950 | 3,447 | 7,031 |
| 175 | 48 | 101 | 190 | 390 | 584 | 1,126 | 1,794 | 3,171 | 6,469 |
| 200 | 45 | 94 | 177 | 363 | 544 | 1,047 | 1,669 | 2,950 | 6,018 |
| 250 | 40 | 83 | 157 | 322 | 482 | 928 | 1,479 | 2,615 | 5,333 |
| 300 | 36 | 75 | 142 | 291 | 437 | 841 | 1,340 | 2,369 | 4,832 |
| 350 | 33 | 69 | 131 | 268 | 402 | 774 | 1,233 | 2,180 | 4,446 |
| 400 | 31 | 64 | 121 | 249 | 374 | 720 | 1,147 | 2,028 | 4,136 |
| 450 | 29 | 61 | 114 | 234 | 351 | 675 | 1,076 | 1,903 | 3,881 |
| 500 | 27 | 57 | 108 | 221 | 331 | 638 | 1,017 | 1,797 | 3,666 |
| 600 | 25 | 52 | 98 | 200 | 300 | 578 | 921 | 1,628 | 3,321 |
| 700 | 23 | 48 | 90 | 184 | 276 | 532 | 847 | 1,498 | 3,056 |
| 800 | 21 | 44 | 83 | 171 | 257 | 495 | 788 | 1,394 | 2,843 |
| 900 | 20 | 42 | 78 | 161 | 241 | 464 | 740 | 1,308 | 2,667 |
| 1000 | 19 | 39 | 74 | 152 | 228 | 438 | 699 | 1,235 | 2,519 |
| 1200 | 17 | 36 | 67 | 138 | 206 | 397 | 633 | 1,119 | 2,283 |
| 1400 | 16 | 33 | 62 | 127 | 190 | 365 | 582 | 1,030 | 2,100 |
| 1600 | 15 | 30 | 57 | 118 | 177 | 340 | 542 | 958 | 1,954 |
| 1800 | 14 | 29 | 54 | 111 | 166 | 319 | 508 | 899 | 1,833 |
| 2000 | 13 | 27 | 51 | 104 | 156 | 301 | 480 | 849 | 1,732 |



DOUBLE BACK CHECK FILLER VALVE

Series 2047 is designed to furnish fast filling of lift truck, motor fuel and recreational vehicle tanks. Large hex lower body allows a socket to be used for easy installation. Quick filling capacity. One piece body minimizes leak potential. Cap and strap provided with each valve.



| PART No. | Inlet Connection (IN.) | Outlet Connection (IN.) | Wrench Flats (IN.) |
|----------|------------------------|-------------------------|--------------------|
| 2047 | 3/4"-14 NPT | 1-3/4" ACME | 1-3/4" |

LIFT TRUCK CYLINDER RELIEF VALVE



Designed specifically for use as a primary relief valve on DOT lift truck cylinders. All containers used in industrial truck service, including lift truck cylinders, should have the relief valve replaced with a new or unused valve within 12 years of the manufacture date of the container and each 10 years thereafter. Can be used on cylinders up to 100 lbs. LP-Gas capacity.

| PART No. | Inlet Connection (IN.) | Pressure Setting (PSIG) |
|----------|------------------------|-------------------------|
| 2070 | 3/4 - 14 NPT | 375 |

LIFT TRUCK AND ENGINE FUEL VALVE



DOT Lift truck Service Valve

Designed to allow either vapor or liquid withdrawal. Integral excess flow valve helps prevent excess product loss in the event of fuel line rupture. Must be used in a cylinder with an independent pressure relief valve sufficient for cylinder's capacity. Stem design features a double O-Ring seal to provide extra protection from leakage. Extra low profile reduces potential for valve and handwheel damage when cylinders are stacked on each other.

| PART No. | Inlet Connection (IN.) | Outlet Connection (IN.) | Excess Flow Valve | For Service Marked |
|----------|------------------------|-------------------------|-------------------|--------------------|
| 2075 | 3/4"-14 NPT | 3/8-18" NPT | 1.6 GPM | Liquid |

FIXED LIQUID LEVEL GAUGES



Large knurled knob for easy gripping when wearing gloves. Knurled knob is retained to prevent dropping or lost plugs during fillings. Designed to provide a visible warning when containers are filled to the maximum permitted filling level.

| PART No. | Inlet Connection (IN.) | Diptube Length (IN.) | Service |
|----------|------------------------|----------------------|----------|
| 2065 | 1/4" NPT | None | Cylinder |

LIFT TRUCK BACK CHECK CONNECTORS



2088

2089



These quick closing couplings are designed to join the fuel line to the service valve on motor fuel type applications. ACME thread allows quick hand-tight assembly. Back checks automatically close when disconnected.

| PART No. | Inlet Connection | Outlet Connection | Application |
|-------------|-----------------------|-------------------|---------------|
| 2088 | 1-1/4" F ACME | 1/4" FNPT | Fuel Line |
| 2089 | 3/8" FNPT | 1-1/4" M ACME | Service Valve |
| 2089-GASKET | Secondary Gasket Seal | | |
| 2089-OR | Primary Gasket Seal | | |

TOOLS & ACCESSORIES

CRIMP - CUT - FLARE

MEASURE - SPRAY - TEST



| | |
|--|-----------|
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AIR SHIFT SOLENOIDS

Note: Must Be Mounted In Upright Position.



- FEATURES:**
- 2 Ports -
1/4 Female NPT
 - 1 Vent
 - 0 - 120 P.S.I.
 - 12 Volt D.C.
 - Electrically Actuated

| PART No. | Description |
|------------|-----------------|
| SV-120B12V | NORMALLY CLOSED |

3 WAY DIRECTIONAL CONTROL



- FEATURES:**
- 3 Ports -
1/4 Female NPT
 - 0 - 100 P.S.I.
 - 12 Volt D.C.
 - Electrically Actuated

| PART No. | Description |
|--------------|---------------|
| SV-100B12V30 | NORMALLY OPEN |

AIR CONTROL PRESSURE REGULATORS



- FEATURES:**
- Inlet-outlet - 1/4 NPT
 - Gauge ports - 1/8 NPT
 - Max. flow range
51 to 75 cfm
 - Adjustment range -
Regulators 0 - 140 PSI
 - Max. inlet pressure 250 PSIG
 - Relieving type
 - Standard knob

| PART No. | Description |
|------------|--------------------------|
| R16-02-000 | Regulator 3.5" in height |



- FEATURES:**
- Inlet-outlet - 3/8 NPT
 - Gauge ports - 1/8 NPT
 - Max. flow range
101 to 200 cfm
 - Adjustment range -
Regulators 0 - 140 PSI
 - Max. inlet pressure 250 PSIG
 - Relieving type
 - Standard knob

| PART No. | Description |
|------------|--------------------------|
| R16-03-000 | Regulator 5.5" in height |

FIFTH WHEEL SLIDER CYLINDER



- FEATURES:**
- Port Size: 1/4" NPT
 - Shaft Size: 5/8" Diameter
 - Clevis Hole: 17/32"
 - Retracted Length: 12.75"
 - Extended Length: 19.25"
 - Operating Pressure: 100 PSI
 - Max. Operating Pressure: 125 PSI

| PART No. | Description |
|---------------|-------------------|
| FW-CYLINDER-1 | Stroke 6.5 inches |



PART No.: T95-B

CONSTRUCTION:

Cast iron head, single barber jet with flash protection, steel stem. Neoprene hand grip and needle valve

BTU RATING: 208,000 BTU @ 30lbs. P.S.I

LENGTH: 28 inches



PART No.: T445

CONSTRUCTION:

Copper bronze head, single barber jet with flash protection, steel stem. Neoprene hand grip and needle valve.

BTU RATING: 208,000 BTU @ 30lbs. P.S.I

LENGTH: 16 inches



PART No.: W80

CONSTRUCTION:

Cast iron head, brass valve, orifice and bushings.

1/2" Standard pipe manifold with comfort hand grip

BTU RATING: 220,000 BTU @ 30lbs. P.S.I

LENGTH: 26 inches



PART No.: ST3

CONSTRUCTION:

Welded Steel Heads, Brass Orifice, Needle Valve with Steel Stem and Non Slip Steel Handle

BTU RATING: 375,000 BTU @ 40lbs. P.S.I

LENGTH: 32 inches

FOR COMPLETE TORCH KITS AND OR TORCH ASSEMBLIES SEE PAGES 237 - 238

Safety Tips for Hand-held Torches

Hand-held torches fuelled by 9.1-kg (20-lb) propane cylinders are used for many operations in the roofing industry, such as melting snow and ice, drying roof decks, and heat sealing.

- 1) Never leave torches ignited and unattended.
- 2) Make sure the cylinder is securely braced or tied so that it can't fall or be knocked over.
- 3) Use only approved high-pressure hoses to connect torches to regulators.
- 4) Operate the torch at the manufacturer's recommended pressure.
- 5) Never direct the flame at, near or toward the cylinder.
- 6) Never use hand-held torches inside a building.

ROOFING TORCHES

Torch Support Stand



PART No.: SE-PRT01

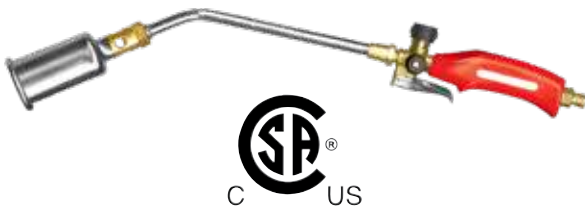
CONSTRUCTION:Chromed steel head with reinforced lip, chromed stem with 40° bend, E-Z Grip handle with pilot and needle valve with trigger.

BTU RATING: 180,000 BTU @ 30 P.S.I.

LENGTH: 35 inches



PART No.: SE-PRT02



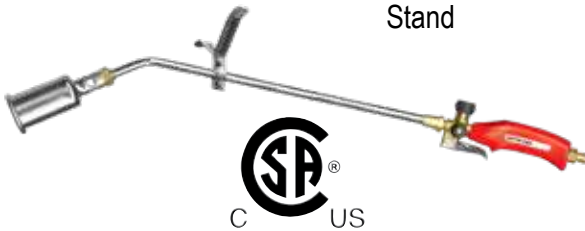
CONSTRUCTION: Chromed steel anti-wind burner head with reinforced lip and chromed stem with 40° bend. E-Z Grip handle with pilot and needle valve with trigger.

BTU RATING: 200,000 BTU @ 60 P.S.I.

LENGTH: 21 inches



Torch Support Stand



PART No.: SE-PRT03

CONSTRUCTION:

Chromed steel anti-wind burner head with reinforced lip and chromed stem with 40° bend. E-Z Grip Handle with pilot and needle valve with trigger.

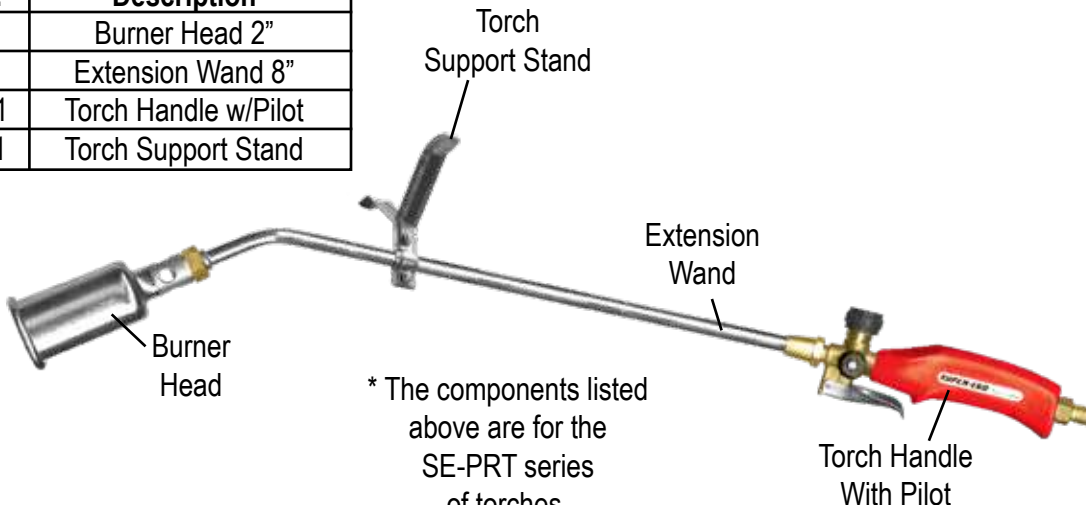
BTU RATING: 260,000 BTU @ 60 P.S.I.

LENGTH: 27 inches



ROOFING TORCH REPLACEMENT COMPONENTS

| PART No.* | Description |
|-----------|----------------------|
| SE-BH03 | Burner Head 2" |
| SE-EW8 | Extension Wand 8" |
| SE-THP01 | Torch Handle w/Pilot |
| SE-TSS01 | Torch Support Stand |



* The components listed above are for the SE-PRT series of torches.

ROOFING TORCH KITS

28" OAL Torch



PART No.
I4C180FWGR330POLHN
15 FT. Assembly

PART No.: T95-B KIT
(with 15ft assy.)

T95-B KIT-10 (with 10 Ft. Assy.)
T95-B KIT-20 (with 20 Ft. Assy.)
T95-B KIT-25 (with 25 Ft. Assy.)

KIT CONTAINS:

- | QTY. | Item |
|------|---|
| 1 | Burner Torch (PART No. T95-B) |
| 1 | 15 Ft. Type I Hose Assembly (PART No. I4C180FWFW) |
| 1 | Regulator & P.O.L. 0-30 PSI (PART No. GR-338) |
| 1 | Brass welding adapter (PART No. 135-LB) |

- Hose, Adapter & Regulator Fully Assembled and Ready for Service.
- Custom Configurations Available.



26" OAL Torch



PART No.
I4C180FWGR330POLHN
15 FT. Assembly

PART No.: W80-KIT

KIT CONTAINS:

- | QTY. | Item |
|------|---|
| 1 | Burner Torch (PART No. W80) |
| 1 | 15 Ft. Type I Hose Assembly (PART No. I4C180FWFW) |
| 1 | Regulator & P.O.L. 0-30 PSI (PART No. GR-338) |
| 1 | Brass welding adapter (PART No. 135-LB) |

- Hose, Adapter & Regulator Fully Assembled and Ready for Service.
- Custom Configurations Available.



PART No.: SE-PRT03 KIT



KIT CONTAINS:

- | QTY. | Item |
|------|---|
| 1 | Field Torch (PART No. SE-PRT03) |
| 1 | 25 Ft. Type I Hose Assembly (PART No. I4C300FWFW) |
| 1 | Regulator & P.O.L. 0-60 PSI (PART No. GR-368) |
| 1 | Brass welding adapter (PART No. 135-LB) |
| 1 | Torch Stand |
| 1 | Flint Lighter |

- Hose, Adapter & Regulator Fully Assembled and Ready for Service.

PART No.: SE-PRT04 KIT



KIT CONTAINS:

- | QTY. | Item |
|------|---|
| 1 | Field Torch (PART No. SE-PRT03) |
| 1 | Detail Torch (PART No. SE-PRT02) |
| 1 | 25 Ft. Type I Hose Assembly (PART No. I4C300FWFW) |
| 1 | Regulator & P.O.L. 0-60 PSI (PART No. GR-368) |
| 1 | Brass welding adapter (PART No. 135-LB) |
| 1 | Torch stand |
| 1 | Flint lighter |

- Hose, Adapter & Regulator Fully Assembled and Ready for Service.

PROPANE TORCH ASSEMBLIES COMPLETE WITH REGULATOR



| PART No. | Actual I.D. (IN.) | Hose Length (FT) | Inlet Connection | Reg. Delivery Pressure Range (PSI) |
|--------------------|-------------------|------------------|------------------|------------------------------------|
| I4C120FWGR330POLHN | 1/4 | 10 | Hard Nose POL | 0-30 PSIG |
| I4C180FWGR330POLHN | 1/4 | 15 | Hard Nose POL | 0-30 PSIG |
| I4C240FWGR330POLHN | 1/4 | 20 | Hard Nose POL | 0-30 PSIG |
| I4C300FWGR330POLHN | 1/4 | 25 | Hard Nose POL | 0-30 PSIG |
| I4C120FWGR360POLHN | 1/4 | 10 | Hard Nose POL | 0-60 PSIG |
| I4C180FWGR360POLHN | 1/4 | 15 | Hard Nose POL | 0-60 PSIG |
| I4C240FWGR360POLHN | 1/4 | 20 | Hard Nose POL | 0-60 PSIG |
| I4C300FWGR360POLHN | 1/4 | 25 | Hard Nose POL | 0-60 PSIG |

| PART No. | Assembly Components |
|-----------|---------------------------------------|
| 135-LB | Outlet Bushing 9/16-18 L.H. x 1/4 NPT |
| 2002-H-HN | Tailpiece Hard Nose P.O.L. To 1/4 NPT |
| I4C**FWFW | Type I Propane Hose (Specify Length) |
| GR-338 | 0-30 P.S.I. Regulator With HN P.O.L. |
| GR-368 | 0-60 P.S.I. Regulator With HN P.O.L. |

**Different configurations available.
Complete Kits Available on Page 237**



GR-338

GR-330
0-30 P.S.I.
Regulator Only



GR-465GRY

GR-460GRY
0-60 P.S.I.
Compact
Regulator Only



135-LB Brass Outlet Bushing



2002-H-HN Hard Nose POL Tailpiece Assembly

Type I Propane Hose
I4C120FWFW
(10 Feet Long)



Female Welding Connection
9/16-18 (Left Hand Thread)



INDIVIDUAL GAUGING DRILLS AND KITS

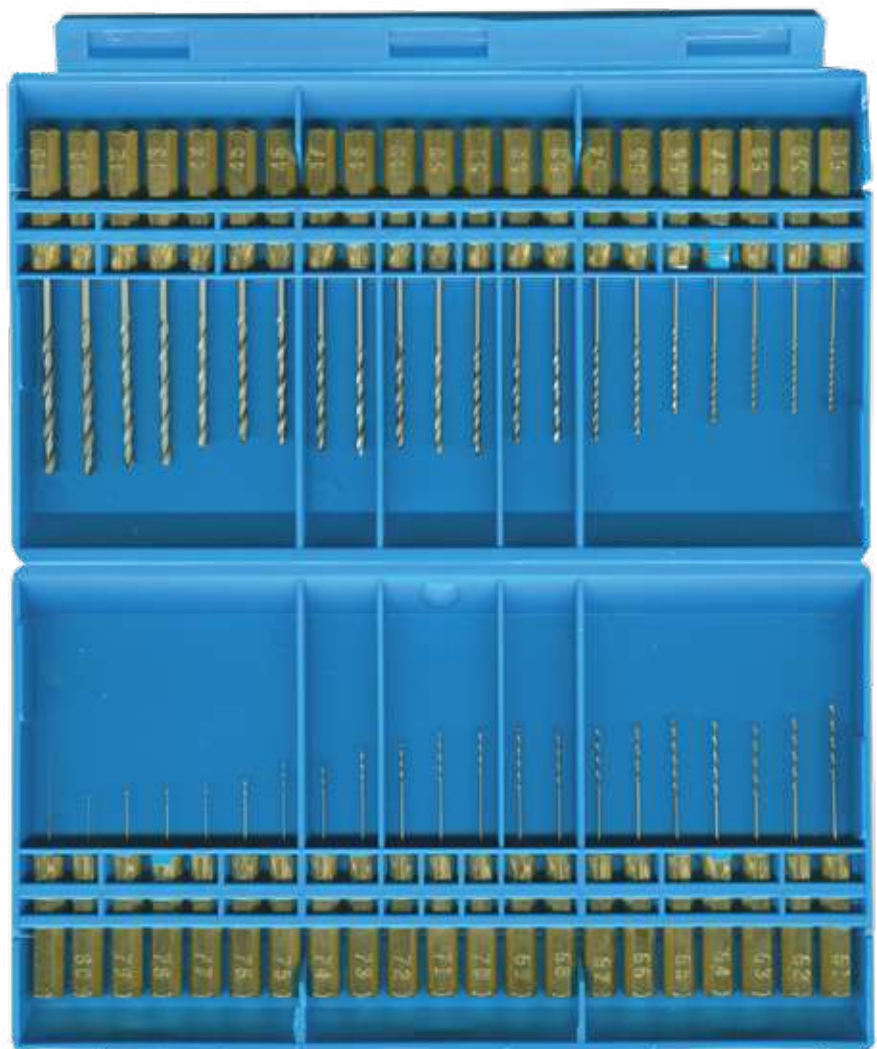
DRILL AND HANDLE ARE PERMANENTLY BONDED; DRILL NUMBER IS STAMPED ON HANDLE



| PART No. | DRILL SIZE | B.T.U. / Hr. NATURAL (3.5) | B.T.U. / Hr. NATURAL (7.0) | B.T.U. / Hr. LP (11.0) | PART No. | DRILL SIZE | B.T.U. / Hr. NATURAL (3.5) | B.T.U. / Hr. NATURAL (7.0) | B.T.U. / Hr. LP (11.0) | PART No. | DRILL SIZE | B.T.U. / Hr. NATURAL (3.5) | B.T.U. / Hr. NATURAL (7.0) | B.T.U. / Hr. LP (11.0) |
|----------|------------|----------------------------|----------------------------|------------------------|----------|------------|----------------------------|----------------------------|------------------------|----------|------------|----------------------------|----------------------------|------------------------|
| D42 | 0.0935 | 22197 | 31391 | 61067 | D56 | 0.0465 | 5490 | 7764 | 15104 | D75 | 0.0210 | 1120 | 1583 | 3081 |
| D43 | 0.0890 | 20111 | 28442 | 55331 | D57 | 0.0430 | 4695 | 6639 | 12916 | D76 | 0.0200 | 1016 | 1436 | 2794 |
| D44 | 0.0860 | 18778 | 26557 | 51663 | D58 | 0.0420 | 4479 | 6334 | 12322 | D77 | 0.0180 | 823 | 1163 | 2263 |
| D45 | 0.0820 | 17072 | 24144 | 46969 | D60 | 0.0400 | 4062 | 5745 | 11176 | D78 | 0.0160 | 650 | 919 | 1788 |
| D46 | 0.0810 | 16658 | 23558 | 45831 | D66 | 0.0330 | 2765 | 3910 | 7607 | D79 | 0.0145 | 534 | 755 | 1469 |
| D47 | 0.0785 | 15646 | 22127 | 43045 | D67 | 0.0320 | 2600 | 3677 | 7153 | D80 | 0.0135 | 463 | 654 | 1273 |
| D49 | 0.0730 | 13530 | 19135 | 37225 | D69 | 0.0292 | 2165 | 3062 | 5956 | | | | | |
| D51 | 0.0670 | 11398 | 16119 | 31357 | D70 | 0.0280 | 1991 | 2815 | 5476 | | | | | |
| D52 | 0.0635 | 10238 | 14479 | 28167 | D71 | 0.0260 | 1716 | 2427 | 4722 | | | | | |
| D53 | 0.0595 | 8989 | 12712 | 24730 | D72 | 0.0250 | 1587 | 2244 | 4366 | | | | | |
| D54 | 0.0550 | 7680 | 10862 | 21131 | D73 | 0.0240 | 1462 | 2068 | 4024 | | | | | |
| D55 | 0.0520 | 6865 | 9709 | 18888 | D74 | 0.0225 | 1285 | 1818 | 3536 | | | | | |

Gauging drill sets come in a durable heavy gauge plastic case that has a tight clasp and features easy drill removal and snug replacement.

| PART No. | Description | Drill Sizes |
|----------|------------------|-----------------|
| DS2 | Case & 42 Drills | D40 Through D80 |
| DS3 | Case & 42 Drills | D19 Through D60 |
| DS4 | Case & 21 Drills | D19 Through D39 |
| DS5 | Case & 21 Drills | D60 Through D80 |



LEVER HANDLE TYPE WITH HOOK (O.S.H.A.)



PART No.
AG411E

Female Pipe
1/4

- Meets O.S.H.A. standards.
- Plastic thumb grip.
- Die cast construction.
- Individually carded.
- 145 P.S.I inlet

PISTOL GRIP WITH LOOP



PART No.
AG166

Female Pipe
1/4

Wand Length
4-1/4"

- Provides narrow, high velocity jet of air into blind holes as small as .200 and hard to reach areas.
- Slender 4-1/4" long aluminum nozzle.
- Infinitely variable output.
- Spark proof.
- Meets O.S.H.A.
- Sound level: 86 Db
- Brass inlet and valve.
- Flow: 11 CFM
- 150 P.S.I. Inlet

TWO IN ONE AIR GUN

WITH METAL TIP



PART No.
AG411EW

Female Pipe
1/4

Wand Length
6"



- Meets O.S.H.A. standards.
- Removable copper wand for optional metal tip replacement.
- Die cast construction.
- Individually bagged with instructions.

PISTOL GRIP WITH LOOP



PART No.
AG164

Description
1/4 Pipe

- Aluminum construction for heavy duty Services - garages, machine shops and general industry.
- Venturi type nozzle increases air output by 10 times.
- Cone shaped air jet minimizes chip blow back.
- Brass nozzle and valve.
- Flow: 11 CFM
- 150 P.S.I. Inlet

LEVER HANDLE TYPE WITH HOOK (O.S.H.A.)

RUBBER TIPPED



PART No.
AG410R

Female Pipe
1/4

- Heavy-duty construction.
- Provides a leak-proof seal between gun and air line.
- Excellent for blowing out cavities or surfaces that could be damaged or scratched by metal tips.
- Die cast construction.
- Individually carded.

360° UNIVERSAL SWIVEL



PART No.
DS-B

Pipe
1/4

Air Flow Range
Up to 33 C.F.M.

The universal swivel connects portable air tools to an air line. It improves maneuverability, minimizes operator fatigue and extends hose life.



NOTE:
Do Not Exceed 150 P.S.I. (10.3 Bar)

- Features:**
- Swivels 360° at two pivot points allowing the air hose to drop directly to the floor while providing superb tool handling.
 - New lightweight, non-marking composite construction, industrial quality.

SOFT NOSE



PART No.
FA154SN

Female Pipe
1/4

- This soft nose is specially designed for use in both light and medium bench work.
- It is super sensitive, easily flexed, quick to respond to finger pressure and has a soft cushion tip which prevents damaging of delicate durfaces; also avoiding static sparks.
- Full impact of air, if needed for production, can change immediately to a breath of air for close up work depending upon finger pressure applied by operator.
- Packaged individually.

PISTOL GRIP WATER NOZZLES



Removable Thread Protector

PART No. GHN

Fairview's GHN Industrial Water Nozzle is ideal for commercial and domestic water hose applications. Sprays from a fine mist to a heavy stream. Thread protector cap included.



PART No. GHN7

Fairview's 7 pattern nozzle features a slim molded grip that prioritizes comfort. Integrated trigger lock allows for long watering sessions. The easy-to-read dial can be twisted in either direction to get one of the seven spray patterns ranging from a fine mist to a jet stream.



PART No. GHN-BN

Fairview's heavy-duty nozzle features an all brass stem, nut and adjustable tip for ultimate durability. A rear trigger design with an integrated trigger lock allows for long watering sessions and the spray pattern ranges from a fine mist to a jet stream.



PART No. GHTN-RG

For those who prioritize comfort and lightness, Fairview's metal twist nozzle provides a molded rubber grip on both the body and tip for ultimate comfort. All metal construction provides durability but keeps it light in your hand.

BRASS INDUSTRIAL WATER NOZZLES



PART No. GHPS

Fairview's 2" Brass Industrial Water Nozzle is ideal for commercial and domestic water hose applications.



PART No. GHTN

Fairview's heavy duty 4" all brass twist nozzle is durable and dependable while delivering a fully adjustable spray intensity. Diamond pattern ridges make it easy to grip in any condition.

Water Hose Fittings and Accessories See Pages 33 - 34

*** Water Nozzle Models Change From Time To Time. May Not Be Exactly As Shown.**

HYDRONIC PRESSURE TEST KIT



Complete with Water Thread x 3/4 FPT Adapter

IDEAL FOR LEAK TESTING OF RADIANT / HYDRONIC HEATING SYSTEMS

| PART No. | Inlet | Drain Connection | Pressure Gauge |
|-----------|----------------|----------------------|------------------|
| HPT-KIT-1 | Schrader Valve | Female Swivel Boiler | 0 - 100 (P.S.I.) |
| HPT-KIT-2 | Schrader Valve | Female Swivel Boiler | 0 - 200 (P.S.I.) |
| HPT-KIT-3 | Schrader Valve | Female Swivel Boiler | 0 - 30 (P.S.I.) |

PEX TOOLS



GO-NO-GO GAUGE

| PART No. | PeX | PeX | PeX |
|-----------|-----|-----|-----|
| HCPEX-GNG | 3/8 | 1/2 | 3/4 |



CRIMP RING REMOVING CUTTER

PART No.
HCPEX-CRC
For removing black copper rings



PEX ANGLE CRIMP TOOL

| PART No. | PEX Size |
|---------------|----------|
| HCPEX-RTAC-10 | 1/2 |
| HCPEX-RTAC-14 | 3/4 |

Compact & angled for crimping black rings in tight spaces.



ECONOMIC CLAMP TOOL

PART No.
HCPEX-RTE
Clamp tool for stainless stepless clamps



OETIKER CLAMP TOOL

PART No.
HCPEX-RT
Original OETIKER tool for stainless stepless clamps



Pressure test all systems prior to use.

MULTI-CUTTER



ALL METAL CONSTRUCTION

PART No. O.D. Capacity
 MC-1 1-1/8
 MCB-1 Replacement blade

P.V.C. coated handles
 Will cut soft rubber hose & plastic tube.

CSST SOFT JAW PLIERS



PART No.
 HCCSST-RT

A handy adjustable style tool, with padded jaws, ideally suited for crimping the full range of CSST Brass Split Rings . Vinyl cushioned grips.

O-CLAMP PINCERS



PART No.
 HC9-R (Regular)
 HC9-S (Side Jaw)

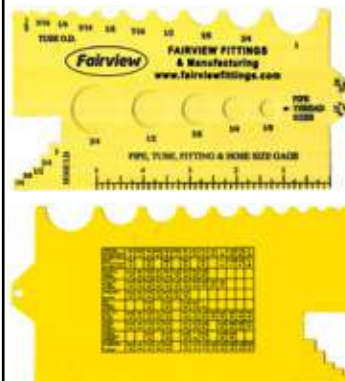
One of these handy tools is all that is needed to apply or remove O-Clamps. Side jaw pincer is recommended for work in confined areas, since it allows O-Clamp to be closed while holding pincer parallel to hose.

ROTO REEL



PART No. RR12
Features:
 • The easy way to reel off hose.
 • Nominal load capacity is 1,000 LBS.
 • Rotates on precision ground ball bearings.
 • Made of metal for durability.
 • Plated for rust resistance.
 • Shipped pre-assembled.

MEASURING DEVICES



PLASTIC PIPE, TUBE, FITTING & HOSE SIZE GAGE

PART No. PIPE PG/1
Range 1/8 TO 1 IN.

Includes Fairview Size Codes on Back

MULTI-CUTTER



TELESCOPIC TUBE CUTTER

| | |
|-----------------|----------------------------|
| PART No. | Capacity In. |
| TC-218 | 1/4 TO 1-3/8 O.D. |
| TC-218-CSST | (Stainless Wheel For CSST) |
| TCW-218 | CUTTER WHEEL |

- Professional quick-adjusting tube cutter and deburring tool for copper, brass, aluminum, and stainless steel tube.
- Easily retracting deburring tool stored in frame.
- Grooved rollers for close-to-flare cuts.
- Contoured knob stores spare cutter wheel.



STANDARD TUBE CUTTER

| | |
|-----------------|---------------------|
| PART No. | Capacity In. |
| TC-412 | 1/4 TO 1-1/8 O.D. |

- For accurate cutting of copper, brass, aluminum tube and thin wall conduit.
- Aluminum alloy body and sliding block.
- Groove rollers for close-to-flare cuts.
- Fold away reamer.
- Contoured knob stores spare cutter wheel.



MINI TUBE CUTTER

| | |
|-----------------|---------------------|
| PART No. | Capacity In. |
| TC-413 | 1/8 TO 7/8 O.D. |

- For accurate cutting of copper, brass, aluminum tube and thin wall conduit.
- Aluminum alloy body.
- Groove rollers for close-to-flare cuts.
- Fold away reamer.
- Contoured knob stores spare cutter wheel.

MECHANICAL TUBE BENDER



| | |
|-----------------|------------------|
| PART No. | Tube O.D. |
| T9-456 * | 1/4, 5/16, 3/8 |
| T9-8 | 1/2 |
| T9-10 | 5/8 |

- * Will bend a combination of 3 sizes.
- Styles may vary depending on size.

Special design to bend soft copper, brass, aluminum and thin wall steel tube. A light and easy to handle bending tool which will permit bends on all planes.

**NOTE: Tube must be in annealed state:
Will not bend hard-drawn material.**

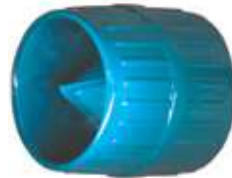
SPRING TYPE TUBE BENDER



| | |
|-----------------|----------------------|
| PART No. | For Tube O.D. |
| T10-8 | 1/2 |

This spring bender is used to bend soft copper tube by hand to avoid collapsing the tube.

TUBE REAMER



INTERNAL - EXTERNAL TUBE REAMER

| | |
|-----------------|------------------------|
| PART No. | Range |
| TR-1 | 1/4 I.D. TO 1-3/8 O.D. |

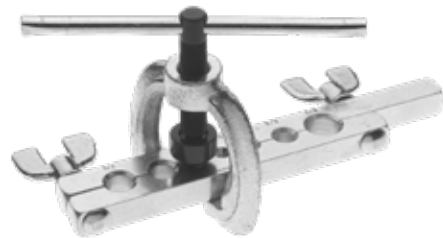
Designed for use with metallic and non-metallic tube.

FLARING TOOLS



| | | |
|-----------------|--------------|----------------------|
| PART No. | Flare | Capacity In. |
| FT-645 | 45° S.A.E | 1/8 O.D. TO 3/4 O.D. |

- For aluminum and soft copper tube.
- Precision burnished 45° Flare with an easy turn of the handle.
- Depth gauge allows proper positioning of tube for correct flaring.



| | | |
|-----------------|--------------|-----------------------|
| PART No. | Flare | Capacity In. |
| FT-411 | 45° S.A.E. | 3/16 O.D. TO 5/8 O.D. |

- For aluminum and soft copper tube.
- Bar has quick-opening feature with large wing nuts.
- Self centering yoke.
- Long bar for gripping in vise.



U.L. & U.L.C. LISTED PTFE THREAD SEALANT TAPE



The ideal sealant for pipe thread connections. It is non-toxic and will not contaminate fluids or gases. Chemically inert, it resists corrosive action of acids, alkalis and solvents. U.L. and U.L.C. listed for Natural Gas (TO 1000 P.S.I.) and Propane installations.

- **TEMPERATURE RANGE:**
-450°F to +500°F (-268°C to +260°C)

| PART No. | Tape Width | Length/Roll (IN.) |
|-----------|------------|-------------------|
| 121-M8UL | 1/2" | 236 |
| 121-M12UL | 3/4" | 236 |

PTFE THREAD SEALANT TAPE



The ideal sealant for pipe thread connections. It is non-toxic and will not contaminate fluids or gases. Chemically inert, it resists corrosive action of acids, alkalis and solvents.

- **TEMPERATURE RANGE:**
-450°F to +500°F (-268°C to +260°C)

| INDUSTRIAL SEALANT TAPE | | | |
|-------------------------|------------|----------------|-------------------|
| PART No. | Tape Width | Tape Thickness | Length/Roll (IN.) |
| 121-M8 | 1/2" | .003 | 480 |
| 121-M12 | 3/4" | .003 | 480 |
| 121-M16 | 1" | .003 | 480 |

| HIGH DENSITY INDUSTRIAL SEALANT TAPE | | | |
|--------------------------------------|------------|----------------|-------------------|
| PART No. | Tape Width | Tape Thickness | Length/Roll (IN.) |
| 121-M8PINK | 1/2" | .004 | 540 |
| 121-M12PINK | 3/4" | .004 | 540 |
| 121-M16PINK | 1" | .004 | 540 |

METALLIC PTFE THREAD SEALANT



BRUSH TOP TIN



Masters Metallic Compound is a heavy duty pipe thread sealant of proven quality for use on both metal and plastic thread connections. This all-weather product: Lubricates during assembly - Never sets up hard - Can be easily disassembled even after years of service. Masters Metallic Compound is non-corrosive and prevents galling and seizing. It will not dry out or harden in the container. Available in plain and brush-top. Masters Metallic Compound effectively seals most liquids and gases against leakage up to 6900 kpa / 1000 psi and +700°F, +371°C.

| PART No. | Size | Carton Qty. |
|----------|------------|-------------|
| TTSM-8 | 8 oz. Tin | 25 |
| TTSM-32 | 32 oz. Tin | 6 |

PTFE THREAD SEALANT COMPOUND



BRUSH TOP TIN



TUBE



- **TEMPERATURE RANGES:**
-50°F to +400°F (-45°C to +204°C)
- **BRUSHABLE TO:** -50°F, -46°C
- **PRESSURE RANGES:**
Gases to 2000 P.S.I.
Liquids to 8000 P.S.I.
- **MATERIAL USE:** Brass and All Metal, ABS, PVC, CPVC, Nylon

• **NOTE: NOT SUITABLE FOR OXYGEN**

| PART No. | Size | Carton Qty. |
|----------|------------|-------------|
| TTS-2 | 2 oz. Tube | 72 |
| TTS-4 | 4 oz. Tin | 24 |
| TTS-8 | 8 oz. Tin | 24 |
| TTS-16 | 16 oz. Tin | 12 |



BRUSH TOP TIN



US



TUBE



- **TEMPERATURE RANGES:**
-50°F to +400°F (-45°C to +204°C)
- **BRUSHABLE TO:** -50°F, -46°C
- **PRESSURE RANGES:**
Gases to 3000 P.S.I.
Liquids TO 6000 P.S.I.
- **MATERIAL USE:** Brass and All Metal, ABS, PVC, CPVC, Nylon
- **NOTE: NOT SUITABLE FOR OXYGEN. CERTIFIED TO CSA NO. 4-90 US AND CAN/ULC-S642-M87 METAL THREADS ONLY THROUGH 2" DIA. +125°F TO -40°F 125 PSIG FOR USE WITH NATURAL, PROPANE & BUTANE (VAPOR STATE) GASES ONLY.**

| PART No. | Size | Carton Qty. |
|----------|------------|-------------|
| TTSG-2 | 2 oz. Tube | 72 |
| TTSG-4 | 4 oz. Tin | 24 |
| TTSG-8 | 8 oz. Tin | 24 |

GAS-FLO® LEAK DETECTION FLUID (LOW - TEMP)



Test It Before You Use It.

A low cost method of testing gas connections for leaks prior to use. Non-Corrosive. Halogen and Chloride Free.

Good for use in temperatures down to: -40°C / -40°F.

| PART No. | DESCRIPTION |
|----------|--|
| LD-8LT | 8 oz. Squirt Bottle Meets ASME Requirements |

HYDRAULIC CRIMPERS

PART No. FF105



Die stand sold separately

PART No. FF165



Light & Die stand sold separately

| | |
|------------------------------------|----------|
| MAX. CYLINDER FORCE | 35 Ton |
| MAX. HOSE DIAMETER (2 Wire) | 1 |
| MAX. HOSE DIAMETER (4 Wire) | 3/4" |
| MAX. HOSE (DA Tool-6 Wire) | N/A |
| CRIMPER DEPTH | 20" |
| CRIMPER WIDTH | 12-1/2" |
| CRIMPER HEIGHT | 19" |
| WEIGHT | 125 Lb. |
| PUMP | Electric |
| PUMP HP | 1 HP |
| POWER REQUIREMENT | 110V-15A |
| APPROX. CRIMPS/Hr (3) | 450 |

| | |
|------------------------------------|----------|
| MAX. CYLINDER FORCE | 60 Ton |
| MAX. HOSE DIAMETER (2 Wire) | 1 1/4" |
| MAX. HOSE DIAMETER (4 Wire) | 1 1/4" |
| MAX. HOSE (DA Tool-6 Wire) | 1" |
| CRIMPER DEPTH | 22" |
| CRIMPER WIDTH | 12 1/2" |
| CRIMPER HEIGHT | 22 1/4" |
| WEIGHT | 140 Lb |
| PUMP | Electric |
| PUMP HP | 1 HP |
| POWER REQUIREMENT | 110V-15A |
| APPROX. CRIMPS/Hr (3) | 300 |

Hydraulic crimpers come complete with 8 standard numbered die sets.

| Die Set PART No. | Die Closed | | Crimp Face | |
|---------------------|------------|---------|------------|-----------|
| | Dia. IN. | Dia. MM | Length IN. | Length MM |
| P100D-14 | 0.551 | 14 | 1.73 | 44 |
| P100D-16 | 0.669 | 16 | 1.73 | 44 |
| P100D-20 | 0.787 | 20 | 1.73 | 44 |
| P100D-24 | 0.945 | 24 | 1.73 | 44 |
| P100D-27 | 1.060 | 27 | 2.24 | 57 |
| P100D-31 | 1.270 | 31 | 2.24 | 57 |
| P100D-34 | 1.339 | 34 | 2.24 | 57 |
| P100D-38 | 1.496 | 38 | 2.52 | 64 |

MANUALLY OPERATED FERRULE CRIMPER

PART No. J660 Crimper

Die Sets SOLD SEPARATELY; TO ORDER STANDARD OR RIBBED DIES PREFIX THE REQUIRED CRIMP SIZE WITH:“D” FOR STANDARD DIE OR “R” FOR RIBBED DIE.

EXAMPLE: R-400, .400 RIBBED DIE SET D-400, .400 STANDARD DIE SET FERRULES ARE LISTED ON PAGE 60 MANUALLY OPERATED CRIMPING TOOL CRIMPS FBL AND FBS FERRULES.



Crimps up to 1-1/2 In. Outside Dia. Hose.

- **BASE – 8”**
- **BODY – 7-3/8”**
- **HEIGHT – 27”**
- **WEIGHT – 29 lbs**



**FBL
(Long)**



**FBS
(Short)**

HOSE CUT-OFF BLADES



BEVELED



SCALLOPED

| PART No. | Arbor Hole Diameter | Blade Diameter | Blade Type |
|-----------------|----------------------------|-----------------------|-------------------|
| HCBS-7 | 5/8” | 7” | Beveled Edge |
| HCBS-10 | 3/4” | 10” | Beveled Edge |
| HCBS-7 | 5/8” | 7” | Scalloped Edge |
| HCBS-8 | 5/8” | 8” | Scalloped Edge |
| HCBS-10 | 3/4” | 10” | Scalloped Edge |

SPIRAL HOSE GUARD WRAP



Dispenser
Carton



Designed for use with Hydraulic hose, Air Brake hose and tubing, Propane / Natural Gas hose and electrical wire bundles, Fairview's tough and flexible spiral wrap is available in custom lengths up to 164 FT. (50 Meters)

| PART No. | I.D. (IN.) | Wall (IN.) | Pitch (IN.) |
|-----------|------------|------------|-------------|
| SPW-8BLK | 0.38" | 0.05" | 0.4" |
| SPW-10BLK | 0.53" | 0.05" | 0.5" |
| SPW-12BLK | 0.63" | 0.08" | 0.6" |
| SPW-16BLK | 0.81" | 0.09" | 0.8" |
| SPW-20BLK | 1.06" | 0.10" | 0.9" |
| SPW-24BLK | 1.36" | 0.11" | 1.0" |
| SPW-32BLK | 1.69" | 0.14" | 1.2" |
| SPW-40BLK | 2.19" | 0.15" | 1.2" |
| SPW-48BLK | 2.61" | 0.17" | 1.7" |
| SPW-56BLK | 3.16" | 0.19" | 1.8" |
| SPW-64BLK | 3.90" | 0.22" | 2.0" |
| SPW-72BLK | 4.46" | 0.23" | 2.2" |

SPLIT LOOM



Designed to hold & protect cables, harnesses and hoses. Quick & easy to Install. Slit automatically closes after installation. Black provides superior outdoor ultraviolet light protection.
-40°C (-40°F) to + 85°C (185°F)

| PART No. | Maximum I.D. | | PART No. | Maximum I.D. | |
|--------------|--------------|-------|---------------|--------------|-------|
| | (IN.) | (MM) | | (IN.) | (MM) |
| SPL-4BLK-CTN | .266 | 6.76 | SPL-12BLK-CTN | .759 | 19.28 |
| SPL-6BLK-CTN | .380 | 9.65 | SPL-16BLK-CTN | 1.069 | 27.16 |
| SPL-8BLK-CTN | .515 | 13.07 | | | |

BEND PROTECTORS



MATERIAL: POLYVINYLCHLORIDE

TEMPERATURE: -40°F to +200°F (-40°C to +93°C)

Smooth finish, friction fit, bend protector reduces bending stress near hose end for longer, trouble free hose life.

STYLES MAY VARY.

Note: Other sizes available upon request.

| POLYVINYLCHLORIDE | | | STEEL | | |
|-------------------|------|--------------|----------|------|--------------|
| PART No. | I.D. | Length (IN.) | PART No. | I.D. | Length (IN.) |
| MP-BP-4 | .625 | 5.50 | MP-SBP-6 | .672 | 5.00 |
| MP-BP-6 | .735 | 6.38 | | | |
| MP-BP-8 | .835 | 7.00 | | | |

NYLON SLEEVE HOSE PROTECTOR



Reduces abrasions and increases hose life. Protects against UV, physical abrasion and deterioration. Meets ISO 6945 abrasion standard, MSHA approved Color – black

| PART No. | Sleeve I.D. (IN.) | PART No. | Sleeve I.D. (IN.) |
|----------|-------------------|----------|-------------------|
| NS-10 | .71 | NS-28 | 1.85 |
| NS-14 | .90 | NS-30 | 2.09 |
| NS-16 | 1.14 | NS-32 | 2.25 |
| NS-20 | 1.25 | NS-38 | 2.38 |
| NS-22 | 1.38 | NS-46 | 2.87 |
| NS-26 | 1.57 | NS-64 | 4.50 |

NOTE: Additional Sizes Available on Request.

SPRING GUARD - HOSE PROTECTOR



- Prevents kinking.
- Reduces abrasions, increases hose life.
- Covers entire length of hose.

| PART No. | Spring I.D. (IN.) |
|----------|-------------------|
| SG-650 | .650 |
| SG-686 | .686 |

CABINETS & DISPLAY UNITS STAND-ALONE - WALL COUNTER - PEGBOARD

| | |
|--|-----------|
| BIN CABINET - COUNTER / WALL MOUNTING | 252 |
| BIN CABINET - FLOOR / WALL MOUNTING | 253 |
| BIN UNITS - SLIDER CABINET | 250 |
| FITTING CABINET - DRAWER STYLE | 251 - 252 |
| FITTING CABINET - BIN SLIDER STYLE | 250 |
| DISPLAY RACK - FOR CLAMPS | 263 |
| DISPLAY RACK - FOR HOSE ASSEMBLIES | 261 - 262 |
| GAS PRODUCT SELECTIONS - GAS-FLO | 259 - 260 |
| HOSE ASSEMBLY KITS - PNEUMATIC , WATER | 261 - 262 |
| PRESSURE GAUGE DISPLAY | 258 |
| PRODUCT DISPLAY RACK - GANG HOOK STYLE | 257 |
| START-UP PRODUCT ASSORTMENTS | 254 - 256 |
| STOCK BOXES | 263 |



QUANTUM CABINET

Stand Alone Slider Cabinet (UP to 336 BINS)

PART No.

QS-305306-52A (Assembled)

QS-000 (Slider Frame only No bins)

See below for bin configurations.

This system features four individual panels filled with tip out bins of which two are fixed to the back side and two slide easily from left to right allowing free access to all four panels. Manufactured of tough 14 gauge steel with putty powder coat finish.

Overall:

Height 66-1/4 inches

Width 48 inches

Depth 16 inches



QS-305306-52A

Slider cabinet shown uses just two bins sizes; QTB-305 and QTB-306. Custom configurations are available. (Up to 336 Bins)

Bin Units Available



QTB-309
9 Bin - 2-1/2"L x 23-5/8"W x 3-1/8"H



QTB-306
6 Bin - 3-5/8"L x 23-5/8"W x 4-1/2"H



QTB-305
5 Bin - 5-1/4"L x 23-5/8"W x 6-1/2"H



QTB-304
4 Bin - 6-5/8"L x 23-5/8"W x 8-1/8"H



QTB-303
3 Bin - 7-3/4"L x 23-5/8"W x 9-1/2"H

| Slider Cabinet Bin Configuration Chart (How many of each bin in the pre-configured set up) | | | |
|---|---------------------|---------------------|---------------|
| PART No. | Bin Unit QTB-305 | Bin Unit QTB-306 | Total Bins |
| QS-305306-52A | 9 | 43 | 303 |



69-6D
COMPRESSION
90 DEGREE ELBOW
TUBE TO MALE PIPE
3/8 TO 1/2

FAIRVIEW FITTING CENTER

Fairview Fitting Center (70 Drawers - 10 BINS)

PART NO. XB80-CA
 (No Legs or Shelf)
Height 48-7/8 inches
Width 31-1/2 inches
Depth 6-1/8 inches

PART No. XC80-CA

This steel fitting center is the best of both worlds, with 50 single and 20 double size clear plastic sliding drawers. It also has 10 bin compartments for larger items. It is featured in Fairview's red, black and yellow colors.

It's equipped with steel tubular legs that can safely hold this Industrial cabinet. Large open bottom shelf for overstock is also supplied.

Note: Cards, Dividers and Label sets are not included in the price of the cabinet. For suggested product fitting packages contact your local Fairview branch.

Overall:

Height 61 inches
Width 33-1/2 inches
Depth 18 inches



PART No.
ZZCOS-PD-110-CARD
 (Single)
ZZCOS-PD-55-CARD
 (Double)

Blank yellow drawer front cards are available. Printed on heavy duty card stock, just affix the stickers and slide into place.

Standard Drawer Dimensions:

PART No. PD-110
Width: 2-3/4 inches
Length: 5-3/4 inches
Depth: 2-1/2 inches

Double Drawer Dimensions:(Optional)

PART No. PD-55
Width: 5-3/4 inches
Length: 5-3/4 inches
Depth: 2-1/2 inches

- State PD-55 quantity requirements when ordering.



PART No.
PM-PLASTIC INSERT

Durable plastic inserts for dividing drawers into sections allow you to totally customize your cabinet. Remove the protective blue film, affix the stickers and slide into place.

FAIRVIEW FITTING CENTER

Stand Alone Storage Cabinet (Up to 110 Drawers) PART No. XC110-CA

This steel cabinet has 110 clear plastic sliding drawers, each with the option of dividing into 4 compartments. It is featured in Fairview's red, black and yellow colors.

It's equipped with steel tubular legs that can safely hold this Industrial cabinet. Large open bottom shelf for overstock is also supplied.

Note: Label sets are not included with the cabinet. For suggested product fitting packages see page 256.

Overall:
Height: 61 inches
Width: 33-1/2 inches
Depth: 18 inches



PART NO. XB110-CA
 (No Legs or Shelf)
Height 41-3/4 inches
Width 31-1/2 inches
Depth 6 inches

Standard cabinet drawer is the PD-110.

Double size cabinet drawers (PD-55) are available.
 • State PD-55 quantity requirements when ordering.



| | |
|------------------------------------|--|
| Standard Drawer Dimensions: | Double Drawer Dimensions:(Optional) |
| PART No. PD-110 | PART No. PD-55 |
| Width: 2-3/4 inches | Width 5-3/4 inches |
| Length: 5-3/4 inches | Length 5-3/4 inches |
| Depth: 2-1/2 inches | Depth 2-1/2 inches |

COMPACT FAIRVIEW FITTING CENTER

Counter / Wall Mounting Drawer Cabinet (Up to 20 Drawers) PART No. XB20-CA

This cabinet has 20 drawers, each one with the capability of dividing into 4 separate compartments. It is featured in Fairview's red, black and yellow colors.

Overall:
Height: 16 inches
Width: 17 inches
Depth: 6 inches



Note: Label sets are not included with the cabinet. For suggested product fitting packages see page 254.
 For drawer dimensions see



PART No. 42-CA

This heavy gauge metal cabinet can be used for floor or wall mounting. It has **42 large compartments** for easy access.

| | | |
|-----------------|---------------|------------------|
| Overall: | | Bin Size: |
| Height: | 47-1/2 inches | 6-1/2 inches |
| Width: | 36-1/4 inches | 6 inches |
| Depth: | 8 inches | 8 inches |

**Floor / Wall Mounting
Storage Cabinet for
Fittings or Large Items**



PART No. 72-CA

This heavy gauge metal cabinet can be used for floor or wall mounting. It has **72 medium compartments** for easy access.

| | | |
|-----------------|---------------|------------------|
| Overall: | | Bin Size: |
| Height: | 47-1/2 inches | 5 inches |
| Width: | 36-1/8 inches | 4-1/4 inches |
| Depth: | 8 inches | 8 inches |

**Floor / Wall Mounting
Storage Cabinet for
Fittings or Medium Size Items**

Note: Product selections and suggested drawer quantities in these label sets are based on specified industry or product groups and cabinet space availability. Cabinets & Product Must Be Purchased Separately.

Automotive Assortment for 20 Drawer Cabinet KIT-AUTO-20

| Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. |
|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|
| 60-2 | 20 | 62-3 | 10 | 110-DC | 10 | 122-C | 10 | S141-4 | 20 | 240-B | 10 |
| 60-3 | 20 | 62-4 | 10 | 112-B | 10 | 141-3 | 10 | S141-5 | 10 | LAB-AUTO-20 | 1 |
| 60-4 | 20 | 62-5 | 10 | 120-BA | 10 | 141-4 | 10 | S141-6 | 10 | | |
| 60-6 | 20 | 62-6 | 10 | 120-CB | 10 | 142-3 | 10 | SL141-3 | 25 | | |
| 61-2 | 10 | 103-A | 10 | 121-A | 10 | 142-4 | 10 | SL141-4 | 20 | | |
| 61-3 | 10 | 103-B | 10 | 121-B | 10 | 142-5 | 10 | X115-A | 10 | | |
| 61-4 | 10 | 110-BA | 10 | 121-C | 10 | 142-6 | 10 | X115-B | 10 | | |
| 61-6 | 10 | 110-CB | 10 | 122-B | 10 | S141-3 | 20 | WH-7818 | 10 | | |

1400 Series (DOT Air Brake) Assortment for 20 Drawer Cabinet KIT-1400-20

| Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. |
|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|
| 1460-4 | 20 | 1461-8 | 10 | 1464-4 | 5 | 1468-6C | 10 | 1469-4C | 5 | 1471-6B | 5 |
| 1460-6 | 20 | 1461-10 | 10 | 1464-6 | 5 | 1468-8B | 5 | 1469-6A | 10 | 1472-6B | 5 |
| 1460-8 | 20 | 1462-4 | 10 | 1468-4A | 10 | 1468-8C | 10 | 1469-6B | 10 | 1474-6B | 10 |
| 1460-10 | 20 | 1462-6 | 10 | 1468-4B | 10 | 1468-8D | 5 | 1469-6C | 10 | 1474-6C | 5 |
| 1461-4 | 10 | 1462-8 | 5 | 1468-6A | 5 | 1469-4A | 10 | 1469-8C | 5 | 1474-8C | 5 |
| 1461-6 | 10 | 1462-10 | 5 | 1468-6B | 10 | 1469-4B | 10 | 1469-8D | 5 | LAB-1400-20 | 1 |

PC1400 Series (DOT Air Brake Push-To-Connect) Assortment for 20 Drawer Cabinet KIT-PC1400-20

| Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. |
|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|
| PC1462-5/32 | 5 | PC1464-6 | 5 | PC1468-8B | 5 | PC1469-6A | 5 | PC1469SW-6B | 5 | PC1474-8C | 5 |
| PC1462-4 | 10 | PC1468-4A | 10 | PC1468-8C | 5 | PC1469-6B | 10 | PC1469SW-6C | 5 | PC1477-4 | 5 |
| PC1462-6 | 10 | PC1468-4B | 10 | PC1468-8D | 5 | PC1469-6C | 5 | PC1469SW-8C | 5 | LAB-PC1400-20 | 1 |
| PC1462-8 | 5 | PC1468-6A | 10 | PC1469-5/32A | 5 | PC1469-8C | 5 | PC1471SW-6B | 5 | | |
| PC1462-10 | 5 | PC1468-6B | 10 | PC1469-4A | 10 | PC1469SW-4A | 10 | PC1472SW-6B | 5 | | |
| PC1464-4 | 5 | PC1468-6C | 10 | PC1469-4B | 10 | PC1469SW-4B | 5 | PC1474-6C | 5 | | |

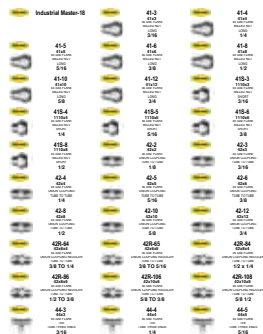
Lead Free Plumbing Assortment for 20 Drawer Cabinet KIT-LF-PLUMB-20

| Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. |
|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|
| 60-4 | 10 | LF-62-10 | 3 | LF-66-6C | 3 | LF-69-6C | 5 | LF-112-C | 10 | 480-4 | 10 |
| 60-6 | 10 | LF-62R-106 | 3 | LF-68-4A | 5 | LF-69-6D | 2 | LF-112-D | 5 | 480-6 | 10 |
| 60-8 | 5 | LF-62R-64 | 5 | LF-68-4B | 5 | LF-103-A | 10 | LF-113-A1-1/2 | 3 | 480-8 | 10 |
| 60-10 | 10 | LF-64-6 | 5 | LF-68-6B | 5 | LF-103-B | 5 | LF-113-B1-1/2 | 5 | LF-481-4 | 10 |
| 61-4 | 10 | LF-64-10 | 5 | LF-68-6C | 5 | LF-103-C | 5 | LF-113-B2 | 5 | LF-481-6 | 10 |
| 61-6 | 10 | LF-65-4 | 5 | LF-68-6D | 3 | LF-103-D | 5 | LF-113-D1-1/2 | 5 | LF-481-8 | 10 |
| 61-8 | 5 | LF-65-6 | 5 | LF-68-8D | 3 | LF-110-BA | 10 | LF-113-D2 | 5 | LAB-LF-PLUMB-20 | 1 |
| 61-10 | 10 | LF-65-8 | 3 | LF-68-10D | 3 | LF-110-CB | 10 | LF-113-D2-1/2 | 3 | | |
| LF-62-4 | 5 | LF-65-10 | 5 | LF-69-4A | 5 | LF-110-DB | 5 | LF-122-A | 10 | | |
| LF-62-6 | 5 | LF-66-4B | 3 | LF-69-4B | 5 | LF-110-DC | 5 | LF-122-B | 10 | | |
| LF-62-8 | 3 | LF-66-6B | 3 | LF-69-6B | 5 | LF-112-B | 10 | LF-122-C | 5 | | |

LAB-SETS

Example: LAB-AUTO-20

Peel and stick standard or custom ordered label sets are self adhesive and printed 30 per sheet. Measuring 1" x 2-5/8" just peel and stick to the yellow drawer cards, plastic dividers or cardboard stockboxes. The Label sets are now available in pdf format, and can be emailed to you, for fast self-service printing. Cabinet sets come complete with drawer front cards and plastic dividers.



69-6D
COMPRESSION
90 DEGREE ELBOW
TUBE TO MALE PIPE
3/8 TO 1/2

Label
actual
size



PD-110

START-UP INDUSTRY PRODUCT ASSORTMENTS



Note: Product selections and suggested drawer quantities in these label sets are based on specified industry or product groups and cabinet space availability. Cabinets & Product Must Be Purchased Separately.

Automotive Assortment for 80 Drawer/ Bin Cabinet KIT-AUTO-80

| Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. |
|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|
| 60-2 | 50 | 62-6 | 10 | 110-BA | 20 | 121-D | 5 | 148-4A | 10 | 1468-4A | 5 | WH-1442 | 2 |
| 60-3 | 50 | 62-8 | 5 | 110-CB | 10 | 122-A | 10 | 240-A | 10 | 1468-6B | 10 | WH-7818 | 5 |
| 60-4 | 50 | 68-4A | 10 | 110-DB | 10 | 122-B | 10 | 240-B | 10 | 1469-6B | 10 | WH-7829 | 5 |
| 60-5 | 50 | 68-4B | 10 | 110-DC | 5 | 122-C | 10 | 481-4 | 10 | 1481-4 | 10 | X101-B | 5 |
| 60-6 | 50 | 68-6B | 10 | 110-ED | 2 | 141-3 | 10 | 481-6 | 10 | 1481-6 | 10 | X115-A | 10 |
| 60-8 | 20 | 103-A | 10 | 112-B | 10 | 141-4 | 10 | 1460-4 | 10 | 1481-8 | 10 | X115-B | 10 |
| 61-4 | 20 | 103-B | 10 | 120-BA | 10 | 142-3 | 10 | 1460-6 | 20 | S141-3 | 20 | X115-C | 5 |
| 61-6 | 10 | 103-C | 5 | 120-CB | 5 | 142-4 | 10 | 1460-8 | 10 | S141-4 | 20 | X124-C | 5 |
| 62-2 | 10 | 109-A | 10 | 120-DC | 5 | 142-5 | 10 | 1461-6 | 10 | S141-5 | 20 | LAB-AUTO-80 | 1 |
| 62-3 | 10 | 109-B | 10 | 121-A | 10 | 142-6 | 5 | 1462-4 | 5 | S141-6 | 10 | | |
| 62-4 | 10 | 109-C | 10 | 121-B | 10 | 144-3 | 10 | 1462-6 | 10 | SL141-3 | 5 | | |
| 62-5 | 10 | 109-D | 5 | 121-C | 5 | 148-3A | 10 | 1462-8 | 5 | SL141-4 | 25 | | |

Propane Assortment for 80 Drawer / Bin Cabinet KIT-PRO-80

| Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. |
|-------------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|----------------------|-------------|
| Cabinet Drawer Products | | 46-6C | 5 | 49-8E | 5 | 103-B | 10 | 122-C | 10 | 2016-D | 4 | QD-GMRVN4-4M | 4 |
| 40-4 | 10 | 46-8D | 5 | 49-10D | 2 | 103-C | 10 | 122-D | 5 | 2018-L | 5 | Cabinet Bin Products | |
| 40-6 | 10 | 48-4A | 10 | 49-12E | 2 | 103-D | 10 | 135-LB | 10 | 2081 | 5 | 2001-S | 2 |
| 40-8 | 10 | 48-4B | 10 | 56-4 | 10 | 110-BA | 10 | 135-LC | 10 | 2087 | 2 | 2012 | 2 |
| 40-10 | 10 | 48-6B | 10 | 56-6 | 10 | 110-CB | 10 | 136-L | 5 | 2091 | 2 | 2015 | 2 |
| 40-12 | 5 | 48-6C | 10 | 56-8 | 5 | 110-DB | 10 | 148-4B | 5 | 2097 | 2 | 2099 | 2 |
| 42-4 | 10 | 48-6D | 10 | 56-10 | 5 | 110-DC | 10 | 852-B | 2 | 2098 | 2 | 2491 | 2 |
| 42-6 | 10 | 48-8C | 10 | 56-12 | 2 | 110-ED | 5 | 854-L | 4 | BV2103-B | 4 | 2499 | 2 |
| 42-8 | 10 | 48-8D | 10 | 58-4 | 10 | 116-B | 10 | 1985 | 5 | BV2103-C | 4 | GR-360 | 2 |
| 42-10 | 4 | 48-8E | 10 | 58-6 | 10 | 116-C | 5 | 2000 | 5 | BV2103-D | 4 | GR-800 | 2 |
| 42-12 | 4 | 48-10D | 4 | 58-8 | 5 | 116-D | 4 | 2002 | 5 | BV2103-E | 2 | GR-950 | 2 |
| 42R-86 | 4 | 48-12E | 4 | 58-10 | 5 | 116-E | 2 | 2003-T | 5 | GR-1B-200 | 4 | GR-9984 | 1 |
| 42R-108 | 4 | 49-4A | 10 | 58-12 | 2 | 120-BA | 5 | 2004 | 4 | GR-555 | 2 | LAB-PRO-80 | 1 |
| 44-4 | 10 | 49-4B | 10 | 100-B | 10 | 120-CB | 5 | 2005-6 | 4 | PLUG-POL | 5 | | |
| 44-6 | 10 | 49-6B | 10 | 100-C | 5 | 120-DC | 5 | 2005-8 | 4 | QD-GMC6-6F | 4 | | |
| 44-8 | 5 | 49-6C | 10 | 100-D | 5 | 121-B | 10 | 2010 | 4 | QD-GMC8-8F | 2 | | |
| 44-10 | 2 | 49-6D | 10 | 101-B | 10 | 121-C | 10 | 2011-B | 4 | QD-GMN6-6F | 4 | | |
| 44-12 | 2 | 49-8C | 5 | 101-C | 5 | 121-D | 5 | 2011-D | 4 | QD-GMN8-8F | 2 | | |
| 46-4B | 5 | 49-8D | 5 | 101-D | 5 | 122-B | 10 | 2016-B | 4 | QD-GMRCV4-4F | 4 | | |

Fitting and Valve Truck & Trailer Assortment for 80 Drawer / Bin Cabinet KIT-TRUCK-80

| Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. |
|-------------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|----------------------|-------------|
| Cabinet Drawer Products | | 121-E | 10 | 1468-4B | 10 | 1490-6 | 10 | PC1468-4A | 5 | X115-D | 5 | Cabinet Bin Products | |
| 103-A | 10 | 122-B | 10 | 1468-6A | 10 | 1490-8 | 10 | PC1468-4B | 5 | X124-A | 10 | 1493-6C | 2 |
| 103-B | 10 | 122-C | 10 | 1468-6B | 10 | 1491-6 | 10 | PC1468-6B | 5 | X124-B | 10 | 1493-6D | 2 |
| 103-C | 10 | 122-D | 10 | 1468-6C | 10 | 1491-8 | 10 | PC1468-6C | 5 | X124-C | 10 | 1493-8C | 2 |
| 103-D | 10 | 122-E | 10 | 1468-8B | 10 | 1492-6B | 5 | PC1468-8C | 5 | X124-D | 5 | 1496-DC | 2 |
| 110-BA | 10 | 240-A | 10 | 1468-8C | 10 | 1492-6C | 5 | PC1469SW-4A | 5 | | | BV2101-B | 2 |
| 110-CB | 10 | 240-B | 10 | 1468-8D | 10 | 1492-6D | 5 | PC1469SW-4B | 5 | | | BV2101-C | 2 |
| 110-DB | 10 | 1460-4 | 10 | 1469-4A | 10 | 1492-6S | 2 | PC1469SW-6B | 5 | | | BV2101-D | 2 |
| 110-DC | 10 | 1460-6 | 10 | 1469-4B | 10 | 1492-8C | 2 | PC1469SW-6C | 5 | | | BV4103-B | 5 |
| 110-ED | 5 | 1460-8 | 10 | 1469-6B | 10 | 1492-8D | 2 | PC1471SW-6B | 5 | | | BV4103-C | 5 |
| 120-AA | 10 | 1461-4 | 10 | 1469-6C | 10 | 1492-8S | 2 | X101-B | 10 | | | BV4103-D | 5 |
| 120-BA | 10 | 1461-6 | 10 | 1469-8C | 5 | 2120-B | 5 | X101-C | 10 | | | LAB-TRUCK-80 | 1 |
| 120-CB | 10 | 1461-8 | 10 | 1471-6B | 5 | 4134-6C | 10 | X107-A | 10 | | | | |
| 120-DC | 10 | 1462-4 | 10 | 1472-6B | 5 | PC1462-4 | 5 | X107-B | 5 | | | | |
| 121-A | 10 | 1462-6 | 10 | 1474-6B | 10 | PC1462-6 | 5 | X107-C | 10 | | | | |
| 121-B | 10 | 1462-8 | 5 | 1474-6C | 10 | PC1462-8 | 5 | X107-D | 5 | | | | |
| 121-C | 10 | 1464-4 | 10 | 1481-4 | 10 | PC1464-4 | 5 | X115-A | 10 | | | | |
| 121-D | 10 | 1464-6 | 5 | 1481-6 | 10 | PC1464-6 | 5 | X115-B | 10 | | | | |
| | | 1468-4A | 10 | 1481-8 | 10 | PC1464-8 | 5 | X115-C | 10 | | | | |

Industrial Distributor Assortment for 80 Drawer / Bin Cabinet KIT-INDUST-80

| Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Bin Qty. |
|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|----------------------|----------|
| 41-4 | 10 | 60-10 | 10 | 103-E | 5 | 113-A2 | 10 | 121-C | 10 | X100-A | 10 | Cabinet Bin Products | |
| 41-5 | 10 | 61-2 | 10 | 109-A | 10 | 113-A3 | 10 | 121-D | 10 | X100-B | 10 | BV2103-B | 5 |
| 41-6 | 10 | 61-3 | 10 | 109-B | 10 | 113-B1-1/2 | 10 | 122-A | 10 | X101-A | 10 | BV2103-C | 4 |
| 48-4A | 10 | 61-4 | 10 | 109-C | 10 | 113-B2 | 10 | 122-B | 10 | X101-B | 10 | BV2103-D | 4 |
| 48-4B | 10 | 61-6 | 10 | 109-D | 10 | 113-B2-1/2 | 10 | 122-C | 10 | X101-C | 5 | BV2103-E | 3 |
| 48-5B | 5 | 61-8 | 10 | 110-BA | 10 | 116-A | 10 | 122-CB | 10 | X101-D | 2 | BV2103-H | 2 |
| 48-6B | 10 | 62-4 | 10 | 110-CA | 10 | 116-B | 10 | 122-D | 5 | X107-A | 10 | BVCS2103-D | 3 |
| 48-6C | 10 | 62-6 | 10 | 110-CB | 10 | 116-C | 5 | 122-DC | 5 | X107-B | 10 | BVCS2103-E | 3 |
| 48-8C | 10 | 62-8 | 5 | 110-DB | 10 | 116-D | 2 | 122-E | 5 | X107-C | 5 | BVSS2203-C | 2 |
| 48-8D | 5 | 62-10 | 5 | 110-DC | 10 | 118-A | 10 | 125-4B | 10 | X115-A | 10 | BVSS2203-D | 2 |
| 48-10D | 5 | 68-4A | 10 | 110-EB | 5 | 118-B | 10 | 125-6B | 10 | X115-B | 10 | BVSS2203-E | 2 |
| 49-4A | 10 | 68-4B | 10 | 110-EC | 5 | 119-BA | 10 | 125-6C | 10 | X115-C | 10 | LAB-INDUST-80 | 1 |
| 49-4B | 10 | 68-6B | 10 | 110-ED | 5 | 119-CB | 10 | 125-8C | 10 | X115-D | 5 | | |
| 49-6B | 10 | 68-6C | 10 | 110-HE | 5 | 119-DC | 5 | 125-8D | 5 | X124-A | 10 | | |
| 49-6C | 10 | 69-4A | 10 | 112-A | 10 | 120-BA | 10 | 125-10D | 5 | X124-B | 10 | | |
| 60-2 | 20 | 69-4B | 10 | 112-B | 10 | 120-CB | 10 | 125-12D | 5 | X124-C | 10 | | |
| 60-3 | 20 | 103-A | 10 | 112-C | 10 | 120-CC | 10 | 125-12E | 5 | X124-D | 5 | | |
| 60-4 | 20 | 103-B | 10 | 112-D | 10 | 120-DC | 10 | 129-4 | 10 | | | | |
| 60-6 | 20 | 103-C | 10 | 112-E | 5 | 121-A | 10 | 129-6 | 10 | | | | |
| 60-8 | 20 | 103-D | 5 | 113-A1-1/2 | 10 | 121-B | 10 | 129-8 | 10 | | | | |



START-UP INDUSTRY PRODUCT ASSORTMENTS

Note: Product selections and suggested drawer quantities in these label sets are based on specified industry or product groups and cabinet space availability. Cabinets & Product Must Be Purchased Separately.

Automotive Assortment for 110 Drawer Cabinet KIT-AUTO-110

| Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. |
|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|
| 41-4 | 10 | 64-6 | 5 | 110-BA | 10 | 121-B | 10 | 149-3A | 10 | 1460-6 | 10 | 1474-6C | 5 | SL141-4 | 10 |
| 41-6 | 10 | 66-4A | 10 | 110-CA | 10 | 121-C | 10 | 149-4A | 10 | 1460-8 | 10 | 1481-4 | 10 | WH-1442 | 10 |
| 42-6 | 10 | 66-6B | 10 | 110-CB | 10 | 121-D | 10 | 149-5A | 5 | 1460-10 | 10 | 1481-6 | 10 | WH-1443 | 5 |
| 48-4A | 10 | 68-2A | 10 | 110-DA | 10 | 121-E | 5 | 240-A | 10 | 1460-12 | 10 | 1481-8 | 10 | WH-1548 | 5 |
| 48-6B | 10 | 68-3A | 10 | 110-DB | 10 | 122-A | 10 | 240-B | 10 | 1461-4 | 10 | 1481-10 | 10 | WH-7818 | 10 |
| 48-6C | 10 | 68-4A | 10 | 110-DC | 10 | 122-B | 10 | 241-B | 2 | 1461-6 | 10 | 1490-6 | 10 | WH-7828 | 10 |
| 48-8C | 5 | 68-4B | 10 | 110-EC | 5 | 122-BA | 10 | 325-3A | 10 | 1461-8 | 10 | 1490-8 | 10 | WH-7829 | 10 |
| 48-8D | 5 | 68-5A | 10 | 110-ED | 5 | 122-C | 10 | 325-4A | 10 | 1462-4 | 10 | 1493-6C | 2 | WH-7911 | 5 |
| 49-4A | 10 | 68-5B | 10 | 112-A | 10 | 122-CB | 10 | 122-BA | 10 | 1462-6 | 5 | 1493-6D | 2 | WH-7936 | 2 |
| 60-2 | 20 | 68-6A | 10 | 112-B | 10 | 122-D | 5 | 325-5A | 10 | 1462-8 | 5 | 2103-A | 2 | X100-A | 10 |
| 60-3 | 20 | 68-6B | 10 | 112-C | 10 | 141-3 | 10 | 325-5B | 10 | 1462-10 | 5 | 2103-B | 2 | X100-B | 10 |
| 60-4 | 20 | 68-6C | 10 | 112-D | 10 | 141-4 | 10 | 325-6A | 10 | 1464-4 | 5 | 2120-A | 2 | X101-A | 5 |
| 60-6 | 20 | 68-8C | 5 | 113-A1-1/2 | 10 | 141-5 | 10 | 325-6B | 10 | 1468-4A | 10 | 2120-B | 2 | X101-B | 5 |
| 60-8 | 20 | 68-8D | 5 | 113-A2 | 10 | 142-3 | 10 | 325-6C | 5 | 1468-4B | 10 | PC1462-4 | 5 | X101-C | 5 |
| 60-10 | 10 | 69-4A | 10 | 113-B1-1/2 | 10 | 142-4 | 10 | 325-10C | 5 | 1468-4C | 10 | PC1462-6 | 5 | X101-D | 2 |
| 61-2 | 10 | 69-6B | 5 | 113-B2 | 10 | 142-5 | 10 | 325-10D | 5 | 1468-6A | 10 | PC1468-4A | 5 | X106-A | 5 |
| 61-3 | 10 | 103-A | 10 | 113-C2 | 10 | 142-6 | 10 | 325-12D | 5 | 1468-6B | 10 | PC1468-4B | 5 | X106-B | 5 |
| 61-4 | 10 | 103-B | 10 | 119-BA | 10 | 142EU-3 | 10 | 335-66 | 5 | 1468-6C | 5 | PC1468-6B | 5 | X107-A | 5 |
| 61-6 | 10 | 103-C | 10 | 119-CB | 10 | 142JA-3 | 5 | 339-4A | 5 | 1468-8C | 5 | PL141-3 | 10 | X107-B | 5 |
| 62-2 | 10 | 103-D | 5 | 119-DC | 5 | 144-3 | 10 | 339-5B | 5 | 1468-8D | 5 | PL141-4 | 10 | X115-A | 10 |
| 62-3 | 10 | 108-A | 10 | 120-AA | 10 | 144-4 | 5 | 339-6B | 5 | 1469-4A | 10 | PL141-5 | 10 | X115-B | 10 |
| 62-4 | 10 | 108-B | 10 | 120-BA | 10 | 148-3A | 10 | 481-4 | 10 | 1469-4B | 10 | PL141-6 | 10 | X115-C | 10 |
| 62-5 | 10 | 108-C | 10 | 120-BB | 10 | 148-4A | 10 | 481-4H | 10 | 1469-6B | 10 | S141-3 | 10 | X115-D | 10 |
| 62-6 | 10 | 109-A | 10 | 120-CB | 10 | 148-4B | 10 | 481-5 | 10 | 1469-6C | 5 | S141-4 | 10 | X124-A | 5 |
| 62-8 | 10 | 109-B | 10 | 120-CC | 10 | 148-5A | 10 | 481-6 | 10 | 1469-8B | 5 | S141-5 | 10 | X124-B | 10 |
| 62-10 | 5 | 109-C | 10 | 120-DC | 10 | 148-5B | 10 | 481-8 | 10 | 1469-8C | 5 | S141-6 | 10 | X124-C | 10 |
| 64-4 | 5 | 109-D | 10 | 121-A | 10 | 148-6B | 10 | 1460-4 | 10 | 1472-4A | 5 | SL141-3 | 25 | LAB-AUTO-110 | 1 |

Industrial Distributor Assortment for 110 Drawer Cabinet KIT-INDUST-110

| Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. |
|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|
| 41-4 | 10 | 61-2 | 10 | 103-B | 10 | 112-A | 10 | 120-BA | 10 | 125-4B | 10 | 193-8 | 10 | QD-WHCF | 2 |
| 41-5 | 10 | 61-3 | 10 | 103-C | 10 | 112-B | 10 | 120-BB | 10 | 125-4C | 10 | 193-10 | 10 | QD-WHNM | 2 |
| 41-6 | 10 | 61-4 | 10 | 103-D | 5 | 112-C | 10 | 120-CB | 10 | 125-4D | 5 | 193-12 | 5 | X100-A | 10 |
| 42-4 | 10 | 61-6 | 10 | 103-E | 5 | 112-D | 10 | 120-CC | 10 | 125-5B | 10 | 194-D | 5 | X100-B | 10 |
| 42-6 | 10 | 61-8 | 10 | 108-A | 10 | 112-E | 5 | 120-DB | 5 | 125-6A | 10 | 195-8 | 10 | X101-A | 10 |
| 42-8 | 10 | 62-3 | 10 | 108-B | 10 | 113-A1-1/2 | 10 | 120-DC | 10 | 125-6B | 10 | 195-10 | 10 | X101-B | 10 |
| 48-4A | 10 | 62-4 | 10 | 108-C | 10 | 113-A2 | 10 | 120-ED | 5 | 125-6C | 10 | 195-12 | 5 | X101-C | 5 |
| 48-4B | 10 | 62-5 | 10 | 108-D | 5 | 113-A3 | 10 | 121-A | 10 | 125-6D | 5 | 196-D | 5 | X101-D | 2 |
| 48-5B | 5 | 62-6 | 10 | 108-E | 5 | 113-B1-1/2 | 10 | 121-B | 10 | 125-8B | 10 | 196-E | 5 | X107-A | 5 |
| 48-6B | 10 | 62-8 | 5 | 109-A | 10 | 113-B2 | 10 | 121-C | 10 | 125-8C | 10 | 196-W | 5 | X107-B | 10 |
| 48-6C | 10 | 62-10 | 5 | 109-B | 10 | 113-B2-1/2 | 10 | 121-D | 10 | 125-8D | 5 | 197-D | 5 | X107-C | 5 |
| 48-8C | 10 | 66-4A | 10 | 109-C | 10 | 116-A | 10 | 121-E | 5 | 125-10C | 5 | 197-E | 5 | X115-A | 5 |
| 48-8D | 5 | 66-4B | 10 | 109-D | 10 | 116-B | 10 | 122-A | 10 | 125-10D | 5 | 199S-D | 5 | X115-B | 10 |
| 48-10D | 5 | 68-3A | 10 | 109-E | 5 | 116-C | 5 | 122-B | 10 | 125-12D | 5 | 199S-E | 5 | X115-C | 10 |
| 49-4A | 10 | 68-4A | 10 | 110-BA | 10 | 116-D | 2 | 122-BA | 10 | 125-12E | 5 | 200-HKC | 5 | X115-D | 5 |
| 49-4B | 10 | 68-4B | 10 | 110-CA | 10 | 118-A | 10 | 122-C | 10 | 125-16E | 2 | 200-W | 10 | X124-A | 10 |
| 49-6B | 10 | 68-6B | 10 | 110-CB | 10 | 118-B | 10 | 122-CB | 10 | 125-16H | 2 | 480-4 | 20 | X124-B | 10 |
| 49-6C | 10 | 68-6C | 10 | 110-DA | 10 | 118-C | 10 | 122-D | 5 | 129-3 | 10 | 480-6 | 20 | X124-C | 10 |
| 60-2 | 20 | 68-6D | 5 | 110-DB | 10 | 118-D | 10 | 122-DB | 5 | 129-4 | 10 | 480-8 | 20 | X124-D | 5 |
| 60-3 | 20 | 68-8D | 5 | 110-DC | 10 | 119-BA | 10 | 122-DC | 5 | 129-5 | 10 | 481-4 | 10 | LAB-INDUST-110 | 1 |
| 60-4 | 20 | 69-4A | 10 | 110-EB | 5 | 119-CB | 10 | 122-E | 5 | 129-6 | 10 | 481-4H | 10 | | |
| 60-6 | 20 | 69-4B | 10 | 110-EC | 5 | 119-DB | 5 | 125-2A | 10 | 129-8 | 10 | 481-6 | 20 | | |
| 60-8 | 20 | 69-6B | 10 | 110-ED | 5 | 119-DC | 5 | 125-3B | 10 | 129-10 | 5 | 481-8 | 20 | | |
| 60-10 | 10 | 103-A | 10 | 110-HE | 5 | 120-AA | 10 | 125-4A | 10 | 129-12 | 5 | GHW | 10 | | |

Truck & Trailer Assortment for 110 Drawer Cabinet KIT-TRUCK-110

| Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. | Fairview PART No. | Drawer Qty. |
|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|
| 103-A | 10 | 120-CC | 10 | 240-B | 10 | 1468-4B | 10 | 1472-6B | 5 | 1492-8D | 2 | PC1468-6C | 5 | X107-A | 10 |
| 103-B | 10 | 120-DC | 10 | 1460-4 | 10 | 1468-6A | 10 | 1472-6C | 5 | 1492-8S | 2 | PC1468-8C | 5 | X107-B | 10 |
| 103-C | 10 | 120-ED | 5 | 1460-6 | 10 | 1468-6B | 10 | 1474-4A | 10 | 1493-6B | 2 | PC1469SW-4A | 5 | X107-C | 5 |
| 103-D | 10 | 121-A | 10 | 1460-8 | 10 | 1468-6C | 10 | 1474-6B | 10 | 1493-6C | 2 | PC1469SW-4B | 5 | X107-D | 2 |
| 110-BA | 10 | 121-B | 10 | 1460-10 | 10 | 1468-6D | 10 | 1474-6C | 10 | 1493-6D | 2 | PC1469SW-6B | 5 | X115-A | 10 |
| 110-CA | 10 | 121-C | 10 | 1460-12 | 10 | 1468-8B | 10 | 1474-8C | 5 | 1493-8C | 2 | PC1469SW-6C | 5 | X115-B | 10 |
| 110-CB | 10 | 121-D | 10 | 1461-4 | 10 | 1468-8C | 10 | 1481-4 | 10 | 1493-8D | 2 | PC1469SW-8C | 5 | X115-C | 10 |
| 110-DB | 10 | 121-E | 10 | 1461-6 | 10 | 1468-8D | 10 | 1481-6 | 10 | 1496-DC | 2 | PC1471SW-6B | 5 | X115-D | 5 |
| 110-DC | 10 | 122-A | 10 | 1461-8 | 10 | 1468-10D | 5 | 1481-8 | 10 | 4134-6C | 10 | PC1471SW-6C | 5 | X124-A | 10 |
| 110-ED | 5 | 122-B | 10 | 1461-10 | 10 | 1469-4A | 10 | 1481-10 | 10 | PC1462-4 | 5 | PC1474-4A | 5 | X124-B | 10 |
| 112-A | 10 | 122-BA | 10 | 1461-12 | 10 | 1469-4B | 10 | 1481-12 | 10 | PC1462-6 | 5 | PC1474-6B | 5 | X124-C | 10 |
| 112-B | 10 | 122-C | 10 | 1462-4 | 10 | 1469-6B | 10 | 1490-6 | 10 | PC1462-8 | 5 | PC1474-8C | 5 | X124-D | 5 |
| 118-A | 10 | 122-CB | 10 | 1462-6 | 10 | 1469-6C | 10 | 1490-8 | 10 | PC1464-4 | 5 | X100-B | 10 | LAB-TRUCK-110 | |
| 118-B | 10 | 122-D | 10 | 1462-8 | 5 | 1469-6D | 5 | 1491-6 | 10 | PC1464-6 | 5 | X100-C | 10 | | |
| 118-C | 10 | 122-DB | 10 | 1462-10 | 5 | 1469-8C | 5 | 1491-8 | 10 | PC1464-8 | 5 | X101-A | 10 | | |
| 118-D | 10 | 122-DC | 10 | 1462-12 | 5 | 1469-8D | 5 | 1492-6B | 5 | PC1468-4A | 5 | X101-B | 5 | | |
| 120-AA | 10 | 125-4B | 10 | 1464-4 | 10 | 1469-10D | 5 | 1492-6C | 5 | PC1468-4B | 5 | X101-C | 5 | | |
| 120-BA | 10 | 125-6B | 10 | 1464-6 | 5 | 1471-6B | 5 | 1492-6D | 5 | PC1468-4C | 5 | X101-D | 2 | | |
| 120-BB | 10 | 125-8C | 10 | 1464-8 | 5 | 1471-6C | 5 | 1492-6S | 2 | PC1468-6A | 5 | X106-B | 5 | | |
| 120-CB | 10 | 125-10D | 5 | 1468-4A | 10 | 1471-8C | 5 | 1492-8C | 2 | PC1468-6B | 5 | X106-C | 5 | | |



OVERALL DIMENSIONS:
 Height 67 inches
 Depth 24 inches
 Width 18 inches
 Product Not Included.

FEATURES:

Fairview display racks stand on their own and have the ability to present products in a variety of configurations. Featured in one of three Fairview color schemes. The display racks come complete with frame, legs, back-board panel and shelf for displaying up to 42 individually bubble-packed, bar-coded products. Easy to assemble. (Gang Hooks Selection Below)

Stand Alone Display Racks

BASIC UNIT: Frame, Legs, Shelf & (Back-Board see below)

| PART No. | Description |
|----------|-----------------------|
| 25-DR | Standing Display Rack |

BACK-BOARDS (select - 1 per unit)

| PART No. | Description |
|-------------------|----------------------------------|
| 25-DR-PANEL-A | Accutek® Backboard (English) |
| 25-DR-PANEL-AF | Accutek® Backboard (French) |
| 25-DR-PANEL-G | Fairview Backboard (General Use) |
| 25-DR-PANEL-GAS | Gas-Flo® Backboard (English) |
| 25-DR-PANEL-GAS-F | Gas-Flo® Backboard (French) |

GANG HOOKS (See gang hook requirements below)

| PART No. | Description |
|----------|---------------------------|
| DR-3GH | Gang Hook - for 3 Product |
| DR-4GH | Gang Hook - for 4 Product |
| DR-5GH | Gang Hook - for 5 Product |
| DR-6GH | Gang Hook - for 6 Product |

LEGS, SHELF AND FRAME

| PART No. | Description |
|-------------------|--|
| 25-DR-LEGS | Set of Rack Legs, complete with leveling screw feet. |
| 25-DR-SHELF | Shelf |
| Shelf Dimensions: | Width: 24 inches, Length: 18 inches |
| B25-DR | Frame with sign retainer |



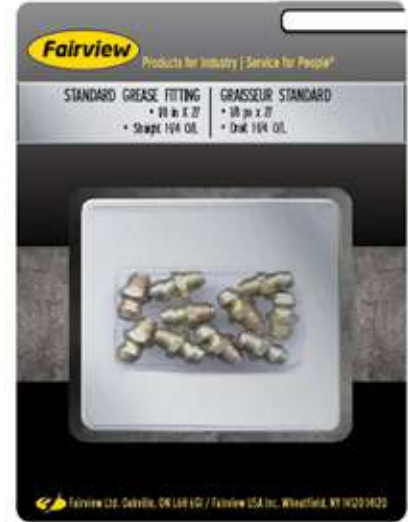
| KIT | 3 Hook | 4 Hook | 5 Hook | 6 Hook |
|----------|--------|--------|--------|--------|
| GAS-GG | 0 | 2 | 1 | 1 |
| GAS-RV | 0 | 2 | 0 | 2 |
| GAS-RVGG | 2 | 0 | 0 | 2 |



Featured in Fairview's Black and Yellow colors; Fairview carries a wide assortment of packaged / bar coded items. Suitable for use on our Fairview Display Rack or your Pegboard System. Hose assemblies are supplied bagged with one hole punched header cards. Selected items on bubble packed heat sealed cards.



*** ITEMS CAN BE PURCHASED SEPARATELY**
Please Contact Your Nearest Fairview Location.



RETAIL PACKAGED GREASE PRODUCTS

| PART No. | Description |
|------------|---|
| C10-GN-608 | 5/16 Drive Fit Grease Fitting x 10 |
| C10-GN-610 | 1/8 x 27 Straight Grease Fitting x 10 |
| C10-GN-612 | 1/8 x 27 65° Angle Grease Fitting x 10 |
| C10-GN-613 | 1/8 x 27 90° Angle Grease Fitting x 10 |
| C10-GN-627 | 1/4 x 18 Straight Grease Fitting x 10 |
| C10-GN-629 | 1/4 x 18 65° Angle Grease Fitting x 10 |
| C10-GN-637 | 1/4 x 28 45° Angle Grease Fitting x 10 |
| C10-GN-641 | 1/4 x 28 Straight Grease Fitting x 10 |
| C10-GN-652 | 1/4 x 28 Straight 11/16 O/L Grease Fitting x 10 |
| C10-GN-680 | 1/4 x 28 Straight 15/16 O/L Grease Fitting x 10 |
| C10-GN-688 | 1/8 x 27 45° Angle Grease Fitting x 10 |
| C10-GN-728 | 3/16 Drive Fit Grease Fitting x 10 |
| C10-GN-743 | 1/4 Drive Fit Grease Fitting x 10 |

| PART No. | Description |
|-------------|---|
| C10-GN-911 | 1/4 x 28 90° Angle Grease Fitting x 10 |
| C10-GNM-045 | M6 x 1 45° Angle Metric Grease Fitting x 10 |
| C10-GNM-090 | M6 x 1 90° Angle Metric Grease Fitting x 10 |
| C10-GNM-301 | M10 x 1 Straight Metric Grease Fitting x 10 |
| C10-GNM-601 | M6 x 1 Straight Metric Grease Fitting x 10 |
| C10-GNM-901 | M8 x 1 Straight Metric Grease Fitting x 10 |
| C-GWC-A | 1/8 NPT 4 - Jaw Grease Coupler |
| GWR-3-12P | Grease Whip Assy, 12 OAL |
| GWR-3-18P | Grease Whip Assy, 18 OAL |
| GWR-3-24P | Grease Whip Assy, 24 OAL |

***Many other items available on request.**

PRESSURE GAUGE COUNTER DISPLAY



PART No. PGD-RACK

Rack is featured in Accutek's red, blue and yellow colors. Holds up to 10 Accutek® pressure gauges and documentation.

Height: 14.25 inches
Width: 14.5 inches
Depth: 7.75 inches



GAS PRODUCT SELECTIONS

(WITH DISPLAY RACK)



FEATURES:

All smaller sized products are supplied blister boxed and UPC bar coded. Propane Assemblies, Kits and Regulators are supplied hanger boxed with one hole punched header. Each package includes a full set of product identification cards for panel mounting on our rack. When ordering replacement packaged product, minimum carton quantities may apply. Each kit is designed for a particular application. Three different categories to choose from. Display rack is included in these selections: Includes frame panel legs and shelf.

OVERALL DIMENSIONS:

Height: 67 inches
Depth: 24 inches
Width: 18 inches



BB-148CV-4B



BB-2499

RECREATION VEHICLE PRODUCT SELECTION PART No. GAS-RV

| PART No. | Description | Qty. | Placement |
|----------------|--|------|-----------|
| BB-2012 | Propane Branch Tee with Handwheel P.O.L. | 2 | Row 1 |
| BB-2013 | Propane Branch Tee with QCC1 | 2 | Row 1 |
| BB-2015 | Propane Branch Tee with QCC1/POL | 2 | Row 1 |
| BB-2094 | Propane Cylinder Tee | 2 | Row 1 |
| BB-2099 | Propane Branch Tee With Handwheel | 2 | Row 1 |
| BB-2499 | Propane Branch Tee with QCC1/POL | 2 | Row 1 |
| BB-2000 | Dual Propane Tank Manifold Tee | 5 | Row 2 |
| BB-GR-1B-500 | QCC1 Tailpiece (High Flow) | 3 | Row 2 |
| BB-QD-GMRV-SET | Recreational Vehicle Quick Disconnect Set | 3 | Row 2 |
| BB-2095 | Propane Tank Adapter | 3 | Row 2 |
| BB-2097 | Reserve Cylinder Adapter | 3 | Row 2 |
| BB-2491 | Last Chance Cylinder Adapter | 3 | Row 2 |
| GR-9950P | Two-Stage Propane Gas Regulator | 1 | Row 3 |
| GR-9959P | Two-Stage Propane Gas Regulator | 1 | Row 3 |
| GR-9984P | Two-Stage Propane Gas Auto Changeover Reg. | 2 | Row 3 |
| I4C18MI4QCCP2 | 18 in. Propane Gas Auto Changeover Reg. Connection x 2 | 2 | Row 3 |
| I4C18MP4QCCP | 18 in. Propane Gas Regulator Connection | 2 | Row 3 |
| I4C48FCMCP | 4 ft. Propane Gas Cylinder Thread Extension Hose | 2 | Row 4 |
| I4C60MCPOLHWP | 5 ft. Propane Gas POL Extension Hose | 2 | Row 4 |
| I4C72MCQCCP | 6 ft. Propane Gas QCC1 Extension Hose | 2 | Row 4 |
| I4C120MCQCCP | 10 ft. Propane Gas QCC1 Extension Hose | 2 | Row 4 |
| DR-RV | Gas-Flo® Display Rack (Specify English or French) | 1 | |



I4C18MI4QCCP2

*** ITEMS CAN BE PURCHASED SEPARATELY OR AS KIT SHOWN**
Please Contact Your Nearest Fairview Location.



GAS PRODUCT SELECTIONS

(WITH DISPLAY RACK)

PROPANE, CAMPING, AND GAS GRILL PRODUCT SELECTION PART No. GAS-RVGG



I4C48MCQCCP

| PART No. | Description | Qty. | Placement |
|---------------|---|------|-----------|
| BB-2491 | Last Chance Cylinder Adapter | 3 | Row 1 |
| BB-2087 | Propane Gas Tank Adapter | 3 | Row 1 |
| BB-2097 | Reserve Cylinder Adapter | 3 | Row 1 |
| BB-2015 | Propane Branch Tee with QCC1 | 2 | Row 1 |
| BB-2094 | Propane Cylinder Tee | 2 | Row 1 |
| BB-2499 | Propane Branch Tee with QCC1/POL | 2 | Row 1 |
| BB-2000 | Dual Propane Tank Manifold Tee | 5 | Row 2 |
| BB-148CV-4B | Propane Changeover Regulator Check Valve | 5 | Row 2 |
| C5-OR-POL | POL Replacement O-Rings (5 per pack) | 5 | Row 2 |
| C-PLUG-POL | Plastic POL Plug with Strap | 3 | Row 2 |
| C-2081 | Plastic QCC1 Cap and Lanyard | 3 | Row 2 |
| I4C18MI4QCCP2 | 18in. Propane Gas Automatic Changeover Regulator Connection x 2 | 2 | Row 3 |
| I5LTC24GRQCP | 2 ft. QCC1 Propane Gas Grill Regulator Assy. Kit | 2 | Row 3 |
| NGO-2-HT | Natural Gas / Propane Outlet (Stainless) | 1 | Row 3 A |
| NGO-3-HT | Natural Gas / Propane Outlet (ABS Plastic) | 1 | Row 3 B |
| I4C48MCQCCP | 4 ft. Propane Gas QCC1 Extension Hose | 2 | Row 4 |
| I4C48MCPOLHWP | 4 ft. Propane Gas POL Extension Hose | 2 | Row 4 |
| I4C60FCMCP | 5 ft. Propane Gas FCMC Extension Hose | 2 | Row 4 |
| DR-RVGG | Gas-Flo® Display Rack (Specify English or French) | 1 | |

PROPANE GAS GRILL PRODUCT SELECTION PART No. GAS-GG

| PART No. | Description | Qty. | Placement |
|--------------------|--------------------------------------|------|-----------|
| BB-QD-GMC6-6F | 3/8 GAS-FLO® Coupler | 5 | Row 1 |
| BB-2491 | Last Chance Cylinder Adapter | 3 | Row 1 |
| BB-GR-1B | QCC1 Excess Flow Tailpiece | 3 | Row 1 |
| BB-2087 | Propane Gas Tank Adapter | 3 | Row 1 |
| BB-2095 | Propane Gas Tank Adapter | 3 | Row 1 |
| BB-2097 | Reserve Cylinder Adapter | 3 | Row 1 |
| C5-OR-POL | POL Replacement O-Rings (5 per pack) | 5 | Row 2 |
| C-PLUG-POL | Plastic POL Plug with Strap | 3 | Row 2 |
| C-2081 | Plastic QCC1 Cap and Lanyard | 3 | Row 2 |
| NGO-3-HT | Natural Gas / Propane Outlet SS | 2 | Row 2 |
| NGO-2-HT | Natural Gas / Propane Outlet ABS | 2 | Row 2 |
| I5LTC24GRQCP | 24" QCC1 Propane Regulator Hose | 2 | Row 3 |
| I5LTC24GRPOL60HWP | 24" POL Propane Regulator Hose | 2 | Row 3 |
| I4LTC24FS6FS6GRQCP | 24" QCC1 Side Burner Hose | 2 | Row 3 |
| I4C48FCMCP | 48" Cylinder Thread Extension Hose | 2 | Row 3 |
| I4C60FCMCP | 60" Cylinder Thread Extension Hose | 2 | Row 4 |
| I4C48MCQCCP | 48" Cylinder Thread To QCC1 Hose | 2 | Row 4 |
| I4C72MCQCCP | 72" Cylinder Thread To QCC1 Hose | 2 | Row 4 |
| I4C120MCQCCP | 120" Cylinder Thread To QCC1 Hose | 2 | Row 4 |
| DR-GG | Display Rack 6 Gang Hooks | 1 | |



I5LTC24GRQCP

*** ITEMS CAN BE PURCHASED SEPARATELY OR AS KIT SHOWN**
Please Contact Your Nearest Fairview Location.

WALL DISPLAY RACKS



AIR BRAKE HOSE ASSEMBLY DISPLAY RACK



Color Red
Dimensions 4-3/4" H X 24-3/4" W X 6-1/2" D

- PART No.** HAR-15
- 15 fixed slots 27/32" wide to display hoses.
 - Specifically designed for Fairview HAB air brake assemblies.
 - Keeps assemblies organized, handy and ready to use.
 - Mounts to the wall. (bolts not included)
 - Capable of displaying up to 75 hoses, 3/8 O.D. or 1/2 O.D.



Color BLUE
Dimensions 4-3/4" H X 12-1/2" W X 6-1/2" D

GAS-FLO APPLIANCE CONNECTOR DISPLAY RACK

- PART No.** ACR-8
- 8 fixed slots 27/32" wide to display hoses.
 - Specifically designed for our Gas-Flo (ACS) appliance connectors.
 - Keeps connectors organized, handy and ready to use.
 - Mounts to the wall. (bolts not included)
 - Capable of displaying up to 32 connectors.

STAND ALONE HOSE ASSEMBLY DISPLAY RACKS



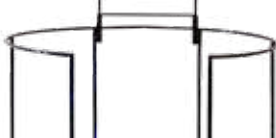
With Support Base



ACCUTEK® AIR HOSE ASSEMBLY DISPLAY RACK (For Assemblies See Page 88 - 94)

- PART No.** AHDR-RACK
- Stack-Em-Up to save space. This stand alone rack is constructed from 1/4" steel wire. Accommodates a variety of assemblies. Comes boxed complete with base and signage (AHDR-RACK-SIGN). Holds approximately 15 assemblies. (sold separately) For Air (Pneumatic) Hose Assembly Kits see page 262

Color BLACK
Dimensions without base 14.5" in Dia.
With detachable base (18" Dia.) 52" High, 36" High (less sign).



INDUSTRIAL WATER HOSE ASSEMBLY DISPLAY RACK (For Water Hose Assemblies see page 97)

- PART No.** WHDR-8
- Rack-Em-Up to save space. This rack is similar in construction to the AHDR above. (without a base) It's larger diameter accomdates water assemblies. Comes boxed complete with signage, (WHDR-SIGN). Holds approximately 8 water hose assemblies. (sold separately) For Industrial Water Hose Assembly Kits; see page 262

Color BLACK
Dimensions 17" in Dia. 52" High, 36" High (less sign).

HOSE ASSEMBLY DISPLAY RACKS

ACCUTEK® (AIR) HOSE ASSEMBLY KITS

Each kit comes boxed complete with Assemblies, Rack, Base & Signage.

EPDM Quality, PVC Quality or Ultra-Flexible 'Arctic Force' Brand Assemblies.



RED EPDM RUBBER AIR HOSE KITS

| PART No. | Quantity | Description |
|---------------------|----------|-----------------------------------|
| AHDR-RG4RED-25B-KIT | 15 | 1/4" I.D. X 25 Ft. Red Assemblies |
| AHDR-RG4RED-50B-KIT | 10 | 1/4" I.D. X 50 Ft. Red Assemblies |
| AHDR-RG6RED-25B-KIT | 12 | 3/8" I.D. X 25 Ft. Red Assemblies |
| AHDR-RG6RED-50B-KIT | 9 | 3/8" I.D. X 50 Ft. Red Assemblies |

ARCTIC FORCE YELLOW AIR HOSE KITS

| PART No. | Quantity | Description |
|---------------------|----------|--------------------------------------|
| AHDR-GL4YEL-25B-KIT | 15 | 1/4" I.D. X 25 Ft. Yellow Assemblies |
| AHDR-GL4YEL-50B-KIT | 10 | 1/4" I.D. X 50 Ft. Yellow Assemblies |
| AHDR-GL6YEL-25B-KIT | 12 | 3/8" I.D. X 25 Ft. Yellow Assemblies |
| AHDR-GL6YEL-50B-KIT | 9 | 3/8" I.D. X 50 Ft. Yellow Assemblies |

RED P.V.C. AIR HOSE KITS

| PART No. | Quantity | Description |
|---------------------|----------|-----------------------------------|
| AHDR-RV4RED-25B-KIT | 15 | 1/4" I.D. X 25 Ft. Red Assemblies |
| AHDR-RV4RED-50B-KIT | 10 | 1/4" I.D. X 50 Ft. Red Assemblies |
| AHDR-RV6RED-25B-KIT | 12 | 3/8" I.D. X 25 Ft. Red Assemblies |
| AHDR-RV6RED-50B-KIT | 9 | 3/8" I.D. X 50 Ft. Red Assemblies |

• See page 78 - 84 for Hose Assembly Specifications.

INDUSTRIAL WATER HOSE ASSEMBLY KITS

Each kit comes boxed complete with Assemblies, Sample Hoses, Rack & Signage.

Choose from Fairview's Heavy-Duty Rubber 'Contractor's Choice' brand, Non-Marking 'Pro Blue' brand or Ultra-Flexible Arctic Force brand.

Rack Measures: 17" in Dia. (Minimal Floor Space Required)



| PART No. | Quantity | FAIRVIEW PREMIUM BLUE WATER HOSE KITS |
|--------------|----------|--|
| WHDR-BLU-KIT | 8 | 1/2" I.D. X 50 Ft. Non-Marking Blue Assemblies. (PART No. WHRV8BLU-50H) 1 16" Hose Assembly Sample. 1 Hose Display Rack. 1 Display Sign. |

| PART No. | Quantity | CONTRACTOR'S CHOICE WATER HOSE KITS |
|--------------|----------|---|
| WHDR-BLK-KIT | 7 | 5/8" I.D. X 50 Ft. Black Rubber Assemblies. (PART No. WH10BLK-50H) 1 16" Hose Assembly Sample. 1 Hose Display Rack. 1 Display Sign. |

| PART No. | Quantity | ARCTIC FORCE GREEN WATER HOSE KITS |
|--------------|----------|---|
| WHDR-GRN-KIT | 8 | 1/2" I.D. X 50 Ft. Low Temperature, Arctic Force Assemblies. (PART No. WHGL8GRN-50H) 1 16" Hose Assembly Sample. 1 Hose Display Rack. 1 Display Sign. |

• See page 87 for Hose Assembly Specifications.

COUNTER CLAMP DISPLAY RACKS



PART No. HCR-10-RACK
(Rack & sign only)
Rack Size H: 13.375" W: 20" D: 7"

Accutek® Auto Clamp Kit. Containing a selection of common size clamps together with a storage rack.

PART No. HC6-AUTO-KIT-1

Contains: Standard Gear Clamps

| PART No. | Quantity in Kit | Range (IN.) | Range (MM) |
|-------------|-----------------|--------------|------------|
| HC6-4TB * | 50 | .22 - .63 | 6 - 16 |
| HC6-6TB * | 30 | .31 - .88 | 8 - 22 |
| HC6-8 | 20 | .43 - 1.00 | 11 - 25 |
| HC6-10 | 40 | .56 - 1.06 | 14 - 27 |
| HC6-12 | 20 | .56 - 1.25 | 14 - 32 |
| HC6-16 | 10 | .68 - 1.50 | 17 - 38 |
| HC6-20 | 20 | .75 - 1.75 | 19 - 44 |
| HC6-24 | 20 | 1.06 - 2.00 | 27 - 51 |
| HC6-28 | 20 | 1.31 - 2.25 | 33 - 57 |
| HCR-10-RACK | 1 | Storage Rack | |

(Heavy Gauge Steel Wire Rack for Wall / Counter Top)

*Thin Band Gear Clamps



PART No. HCR-18-RACK
(Rack & sign only)
Rack Size H: 24" W: 24" D: 7"

Accutek® T-Bolt Clamp Kit. Containing a selection of common size clamps together with a storage rack.

PART No. HC3-KIT-1

Contains: T-Bolt Style Clamps

| PART No. | Quantity in Kit | Range (IN.) | Range (MM) |
|-------------|-----------------|--------------|------------|
| HC3-150 | 5 | 1.31 - 1.56 | 33 - 40 |
| HC3-175 | 5 | 1.56 - 1.81 | 40 - 46 |
| HC3-188 | 5 | 1.69 - 1.94 | 43 - 49 |
| HC3-200 | 5 | 1.81 - 2.06 | 46 - 52 |
| HC3-225 | 5 | 2.06 - 2.31 | 52 - 59 |
| HC3-238 | 5 | 2.19 - 2.50 | 58 - 64 |
| HC3-250 | 4 | 2.31 - 2.62 | 59 - 67 |
| HC3-275 | 4 | 2.56 - 2.87 | 65 - 73 |
| HC3-288 | 4 | 2.69 - 3.00 | 68 - 76 |
| HC3-300 | 4 | 2.81 - 3.12 | 71 - 79 |
| HC3-325 | 4 | 3.06 - 3.37 | 78 - 86 |
| HC3-350 | 3 | 3.31 - 3.62 | 84 - 92 |
| HC3-375 | 3 | 3.56 - 3.87 | 90 - 98 |
| HC3-400 | 3 | 3.81 - 4.12 | 97 - 105 |
| HC3-425 | 3 | 4.06 - 4.37 | 103 - 111 |
| HC3-450 | 2 | 4.31 - 4.62 | 110 - 117 |
| HC3-475 | 2 | 4.56 - 4.87 | 116 - 124 |
| HC3-500 | 2 | 4.81 - 5.12 | 122 - 130 |
| HCR-18-RACK | 1 | Storage Rack | |

(Heavy Gauge Steel Wire Rack for Wall / Counter Top)

REINFORCED CARDBOARD STOCK BOXES



PART No. GS-STOCK BOX
Description STANDARD

Sectional for multi-product storage

Dimensions: 5" W X 11" L X 4" D

- Supplied flat for easy storage (folding required)
- Label sets available.



PART No. GS-STOCK BOX-2
Description DOUBLE

For bulk or large item storage

Dimensions: 10" W X 11" L X 4" D

- Supplied flat for easy storage; (folding required)
- Label sets available.



PART No. GS-STOCK BOX-1
Description SMALL

Non-sectional for one product storage

Dimensions: 2 3/4" W X 11" L X 4" D

- Supplied flat for easy storage (folding required)
- Label sets available.



| Fairview PART No. | WeatherHead | Parker | Dayco | Gates | OmniCrimp | Eaton |
|----------------------------|--|---|--------------------|-------|-----------|--------|
| SC600 Series | T-400 T-407 T-410 T-420 T-440 T-450 T-460 T-462 | | NP-30 NP-60 | PC707 | 3000B | FT1380 |
| SC900 Series | | Minicrimp Karrykrimp 1 & 2 Parkrimp 1 & 2 PHastkrimp | NP-30 NP-60 | PC707 | 3000B | FT1380 |
| SCT900MS Series | | Karrykrimp 2 Parkrimp 2 PHastkrimp | NP-30 NP-60 | PC707 | 3000B | FT1380 |



PROPANE CYLINDER CAPACITIES

| Cylinder Size | Gallon Capacity | Total BTU Capacity |
|---------------|-----------------|--------------------|
| 20# | 4.8 | 441,600 |
| 30# | 7.1 | 653,200 |
| 40# | 9.5 | 874,000 |
| 60# | 14.3 | 1,315,600 |
| 100# | 23.8 | 2,189,600 |
| 200# | 47.2 | 4,342,400 |
| 420# | 99.1 | 9,117,200 |

VAPOR PRESSURES OF LP-GAS

| Temp. (°F) | Temp. (°C) | Press. PSIG | Temp. (°F) | Temp. (°C) | Press. PSIG |
|------------|------------|-------------|------------|------------|-------------|
| -40 | -40 | 1.3 | 40 | 4.4 | 63.3 |
| -30 | -34 | 5.5 | 50 | 10 | 77.1 |
| -20 | -29 | 10.7 | 60 | 15.6 | 92.5 |
| -10 | -23 | 16.7 | 70 | 21.1 | 109.3 |
| 0 | -17.8 | 23.5 | 80 | 26.7 | 128.1 |
| 10 | -12.2 | 31.3 | 90 | 32.2 | 149.3 |
| 20 | -6.7 | 40.8 | 100 | 37.8 | 172.3 |
| 30 | -1.1 | 51.6 | 110 | 43 | 197.3 |

CONVERTING VOLUMES OF GAS (CFH to CFH or CFM to CFM)

| Multiply Flow of: | By | To Obtain Flow of: |
|-------------------|-------|--------------------|
| Air | 0.707 | Butane |
| | 1.290 | Natural Gas |
| | 0.808 | Propane |
| Butane | 1.414 | Air |
| | 1.826 | Natural Gas |
| | 1.140 | Propane |
| Natural Gas | 0.775 | Air |
| | 0.547 | Butane |
| | 0.625 | Propane |
| Propane | 1.237 | Air |
| | 0.874 | Butane |
| | 1.598 | Natural Gas |

BASIC FACTS OF PROPANE

| | |
|---|---------|
| Boiling Point | -44°F |
| Relative Density of Gas (Air = 1.00) | 1.52 |
| Relative Density of Liquid (Water = 1.00) | 0.51 |
| Lbs per Gallon of Liquid at 60 °F | 5.10 |
| BTU per Imperial Gallon of Gas | 109,956 |
| BTU per Lb. Of Gas | 21,622 |
| Calorific Value of Gas, BTU/ft ³ | 2500 |

PRESSURE CONVERSION CHART

| Multiply | By | To Obtain |
|------------------------------|---------|------------------------------|
| Atmospheres | 1.03332 | Kilograms per sq. centimeter |
| Atmospheres | 14.70 | Pounds per square inch |
| Atmospheres | 407.14 | Inches water |
| Grams per sq centimeter | 0.0142 | Pounds per square inch |
| Inches of mercury | 0.4912 | Pounds per square inch |
| Inches of mercury | 1.133 | Feet of water |
| Inches of water | 0.0361 | Pounds per square inch |
| Inches of water | 0.0735 | Inches of mercury |
| Inches of water | 0.5781 | Ounces per square inch |
| Inches of water | 5.204 | Pounds per square foot |
| KPA | 100 | Bar |
| Kilograms per sq. centimeter | 14.22 | Pounds per square inch |
| Kilograms per sq. meter | 0.2048 | Pounds per square foot |
| Pounds per square inch | 0.06804 | Atmospheres |
| Pounds per square inch | 0.07031 | Kilograms per sq. centimeter |
| Pounds per square inch | 0.145 | KPA |
| Pounds per square inch | 2.036 | inches of mercury |
| Pounds per square inch | 2.307 | Feet of water |
| Pounds per square inch | 14.5 | BAR |
| Pounds per square inch | 27.67 | Inches of water |

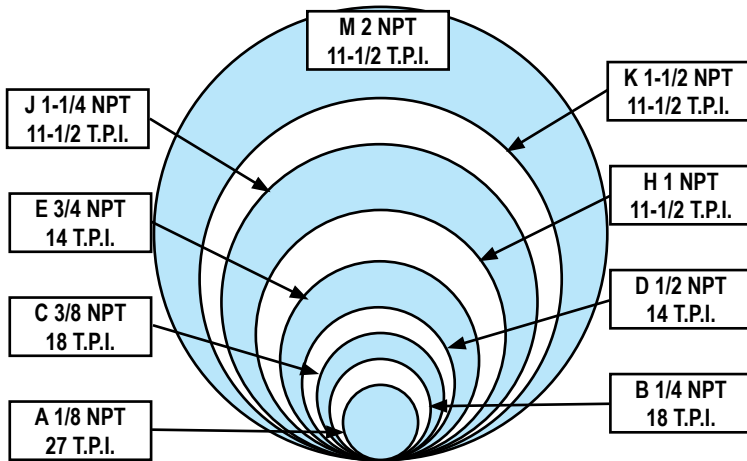
LENGTH CONVERSION CHART

| Multiply | By | To Obtain |
|-------------|--------|-------------|
| Centimeters | 0.3937 | Inches |
| Feet | 0.3048 | Meters |
| Feet | 30.48 | Centimeters |
| Feet | 304.8 | Millimeters |
| Inches | 2.54 | Centimeters |
| Inches | 25.4 | Millimeters |
| Kilometer | 0.6214 | Miles |
| Meters | 1.094 | Yards |
| Meters | 3.281 | Feet |
| Meters | 39.37 | Inches |
| Yards | 0.9144 | Meters |
| Yards | 91.44 | Centimeters |

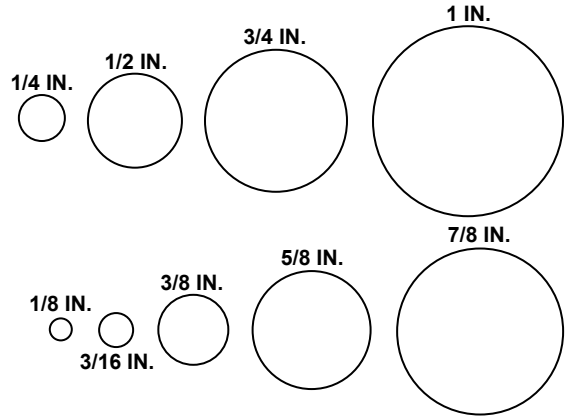
VOLUME CONVERSION CHART

| Multiply | By | To Obtain |
|--------------------|---------|--------------------|
| Cubic Feet | 7.4805 | Gallons (US) |
| Cubic Feet | 28.316 | Liters |
| Cubic Feet | 1728 | Cubic Inches |
| Gallons (Imperial) | 1.20095 | Gallons (US) |
| Gallons (Imperial) | 0.1337 | Cubic Feet |
| Gallons (US) | 0.83267 | Gallons (Imperial) |
| Gallons (US) | 231 | Cubic Inches |

ACTUAL OUTSIDE DIAMETERS OF PIPE THREADS



ACTUAL OUTSIDE DIAMETERS OF TUBE



FRACTIONAL SIZE CODES

Used with all Part Numbers to designate Tube and Pipe Fractional Sizes.

Tube Size Code -- 1/16ths

| | | | | | | | | | | | | | | | | |
|-----|------|-----|------|-----|------|-----|-----|-----|-----|----|-------|-------|----|-------|----|----|
| 1/8 | 3/16 | 1/4 | 5/16 | 3/8 | 7/16 | 1/2 | 5/8 | 3/4 | 7/8 | 1 | 1-1/4 | 1-1/2 | 2 | 2-1/2 | 3 | 4 |
| 2 | 3 | 4 | 5 | 6 | 7 | 8 | 10 | 12 | 14 | 16 | 20 | 24 | 32 | 40 | 48 | 64 |

Pipe Size Code

| | | | | | | | | | | | | |
|------|-----|-----|-----|-----|-----|---|-------|-------|---|-------|---|---|
| 1/16 | 1/8 | 1/4 | 3/8 | 1/2 | 3/4 | 1 | 1 1/4 | 1 1/2 | 2 | 2-1/2 | 3 | 4 |
| 1 | A | B | C | D | E | H | J | K | M | N | P | S |

METRIC THREAD STANDARDS

| Tube Size MM | DIN Metric (Light) | DIN Metric (Heavy) |
|--------------|--------------------|--------------------|
| 6 | M12x1.5 | M14x1.5 |
| 8 | M14x1.5 | M16x1.5 |
| 10 | M16x1.5 | M18x1.5 |
| 12 | M18x1.5 | M20x1.5 |
| 14 | -- | M22x1.5 |
| 15 | M22x1.5 | -- |
| 16 | -- | M24x1.5 |
| 18 | M26x1.5 | -- |
| 20 | -- | M30x2.0 |
| 22 | M30x2.0 | -- |
| 25 | -- | M36x2.0 |
| 28 | M36x2.0 | -- |
| 30 | -- | M42x2.0 |
| 35 | M45x2.0 | -- |
| 38 | -- | M52x2.0 |
| 42 | M52x2.0 | -- |

TUBE FITTING SIZE AND THREAD STANDARDS

| DASH SIZE | O.D. TUBE SIZE | 45° S.A.E. FLARE | | 37° J.I.C. FLARE | | COMPRESSION | | 45° INVERTED FLARE | | THREADED SLEEVE | |
|-----------|----------------|------------------|--------|------------------|--------|-------------|--------|--------------------|--------|-----------------|--------|
| | | O.D. | THREAD | O.D. | THREAD | O.D. | THREAD | O.D. | THREAD | O.D. | THREAD |
| -2 | 1/8 | 5/16 | 24 | 5/16 | 24 | 5/16 | 24 | 5/16 | 28 | 5/16 | 24 |
| -3 | 3/16 | 3/8 | 24 | 3/8 | 24 | 3/8 | 24 | 3/8 | 24 | 3/8 | 24 |
| -4 | 1/4 | 7/16 | 20 | 7/16 | 20 | 7/16 | 24 | 7/16 | 24 | 7/16 | 24 |
| -5 | 5/16 | 1/2 | 20 | 1/2 | 20 | 1/2 | 24 | 1/2 | 20 | 1/2 | 20 |
| -6 | 3/8 | 5/8 | 18 | 9/16 | 18 | 9/16 | 24 | 5/8 | 18 | 9/16 | 20 |
| -8 | 1/2 | 3/4 | 16 | 3/4 | 16 | 5/8 | 24 | 11/16 | 18 | 5/8 | 18 |
| -10 | 5/8 | 7/8 | 14 | 7/8 | 14 | 11/16 | 20 | 3/4 | 18 | 11/16 | 16 |
| -12 | 3/4 | 1-1/16 | 14 | 1-1/16 | 12 | 13/16 | 18 | 7/8 | 18 | -- | -- |
| -14 | 7/8 | 1-1/4 | 12 | 1-3/16 | 12 | 1 | 18 | 1-1/16 | 16 | -- | -- |
| -16 | 1 | 1-3/8 | 12 | 1-5/16 | 12 | 1-1/8 | 18 | 1-3/16 | 16 | -- | -- |
| -20 | 1-1/4 | -- | -- | 1-5/8 | 12 | 1-1/4 | 16 | -- | -- | -- | -- |
| -24 | 1-1/2 | -- | -- | 1-7/8 | 12 | -- | -- | -- | -- | -- | -- |
| -32 | 2 | -- | -- | 2-1/2 | 12 | -- | -- | -- | -- | -- | -- |

TUBE FITTING SIZE AND THREAD STANDARDS

| DASH SIZE | O.D. TUBE SIZE | O-RING BOSS | | FLARELESS | | O-RING FACE SEAL | | BRITISH PIPE TAPER | | BRITISH PIPE PARALLEL | |
|-----------|----------------|-------------|--------|-----------|--------|------------------|--------|--------------------|--------|-----------------------|--------|
| | | O.D. | THREAD | O.D. | THREAD | O.D. | THREAD | O.D. | THREAD | O.D. | THREAD |
| -2 | 1/8 | 5/16 | 24 | 5/16 | 24 | -- | -- | -- | -- | -- | -- |
| -3 | 3/16 | 3/8 | 24 | 3/8 | 24 | -- | -- | -- | -- | -- | -- |
| -4 | 1/4 | 7/16 | 20 | 7/16 | 20 | 9/16 | 18 | 1/4 | 19 | 1/4 | 19 |
| -5 | 5/16 | 1/2 | 20 | 1/2 | 20 | -- | -- | -- | -- | -- | -- |
| -6 | 3/8 | 9/16 | 18 | 9/16 | 18 | 11/16 | 16 | 3/8 | 19 | 3/8 | 19 |
| -8 | 1/2 | 3/4 | 16 | 3/4 | 16 | 13/16 | 16 | 1/2 | 14 | 1/2 | 14 |
| -10 | 5/8 | 7/8 | 14 | 7/8 | 14 | 1 | 14 | 5/8 | 14 | 5/8 | 14 |
| -12 | 3/4 | 1-1/16 | 12 | 1-1/16 | 12 | 1-3/16 | 12 | 3/4 | 14 | 3/4 | 14 |
| -14 | 7/8 | 1-3/16 | 12 | 1-3/16 | 12 | -- | -- | -- | -- | -- | -- |
| -16 | 1 | 1-5/16 | 12 | 1-5/16 | 12 | 1-7/16 | 12 | 1 | 11 | 1 | 11 |
| -20 | 1-1/4 | 1-5/8 | 12 | 1-5/8 | 12 | 1-11/16 | 12 | -- | -- | -- | -- |
| -24 | 1-1/2 | 1-7/8 | 12 | 1-7/8 | 12 | 2 | 12 | -- | -- | -- | -- |
| -32 | 2 | 2-1/2 | 12 | 2-1/2 | 12 | -- | -- | -- | -- | -- | -- |

Fractions - Decimals - Millimeters



| FRACTION | DECIMAL | mm | FRACTION | DECIMAL | mm |
|----------|-----------------|--------|----------|-----------------|--------|
| | $1/64$ — .0156 | 0.396 | | $33/64$ — .5156 | 13.096 |
| $1/32$ | $3/64$ — .0468 | 1.190 | $17/32$ | $35/64$ — .5468 | 13.890 |
| $1/64$ | $5/64$ — .0781 | 1.587 | $9/16$ | $37/64$ — .5781 | 14.684 |
| | $7/64$ — .1093 | 1.984 | $19/32$ | $39/64$ — .6093 | 15.081 |
| $3/32$ | $9/64$ — .1406 | 2.381 | $5/8$ | $41/64$ — .6406 | 15.478 |
| $1/8$ | $11/64$ — .1718 | 2.778 | | $43/64$ — .6718 | 15.875 |
| | $13/64$ — .2031 | 3.175 | $21/32$ | $45/64$ — .7031 | 16.271 |
| $5/32$ | $15/64$ — .2343 | 3.571 | $11/16$ | $47/64$ — .7343 | 16.668 |
| | $17/64$ — .2656 | 3.968 | | $49/64$ — .7656 | 17.065 |
| $3/16$ | $19/64$ — .2968 | 4.365 | $3/4$ | $51/64$ — .7968 | 17.462 |
| | $21/64$ — .3281 | 4.762 | | $53/64$ — .8281 | 17.859 |
| $7/32$ | $23/64$ — .3593 | 5.159 | $23/32$ | $55/64$ — .8593 | 18.256 |
| | $25/64$ — .3906 | 5.556 | | $57/64$ — .8906 | 18.653 |
| $15/64$ | $27/64$ — .4218 | 5.953 | $3/4$ | $59/64$ — .9218 | 19.050 |
| | $29/64$ — .4531 | 6.350 | | $61/64$ — .9531 | 19.446 |
| $9/32$ | $31/64$ — .4843 | 6.746 | $25/32$ | | 19.843 |
| | | 7.143 | | | 20.240 |
| $5/16$ | | 7.540 | $13/16$ | | 20.637 |
| | | 7.937 | | | 21.034 |
| $11/32$ | | 8.334 | $27/32$ | | 21.431 |
| | | 8.731 | | | 21.828 |
| $3/8$ | | 9.128 | $7/8$ | | 22.225 |
| | | 9.525 | | | 22.621 |
| $25/64$ | | 9.921 | | | 23.018 |
| | | 10.318 | | | 23.415 |
| $13/32$ | | 10.715 | $29/32$ | | 23.812 |
| | | 11.112 | | | 24.209 |
| $7/16$ | | 11.509 | $15/16$ | | 24.606 |
| | | 11.906 | | | 25.003 |
| $15/32$ | | 12.303 | $31/32$ | | |
| | | 12.700 | | | |
| $1/2$ | | | $63/64$ | | |
| | | | | | |
| | | | 1 | 1.0000 | 25.400 |



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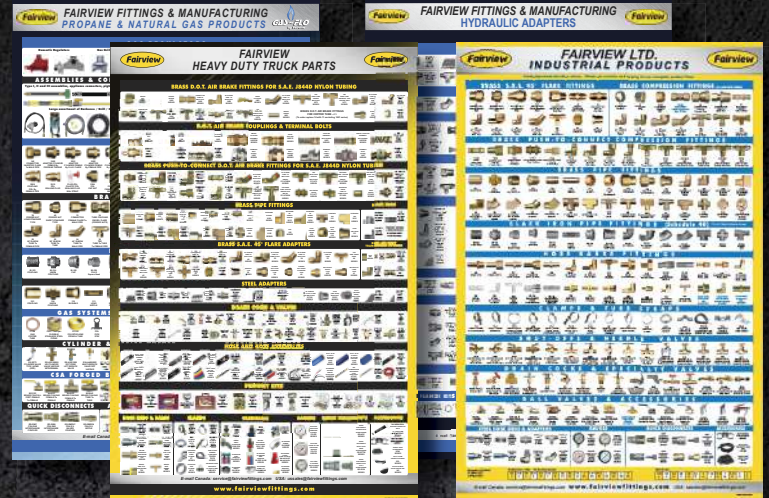
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| | | | |
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Fairview TECHNICAL DATA SHEET

202-WV
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Specifications:
 • Valves may be stiff if left for long periods closing the valve. Once in regular use, they will operate normally.
 • Do not over tighten on spiral.
 • When storing, leave valves half open to prevent rust.
 • Close indoors over winter or when temperatures drop.
 • Working Pressure: 150 PSI
 • Temperature: Min: -40°C (-40°F) Max: 80°C (176°F)

La description:
Le point de vue de Fairview sur le séparateur d'écoules utilisant du zinc ou une construction en métal. Construction robuste et facile à utiliser. Ce séparateur à deux voies permet de connecter facilement deux tuyaux.

Caractéristiques:
 • Les vannes peuvent être rigides si elles sont laissées fermées pendant longtemps.
 • Ne serrez pas trop le bout spiralé.
 • Lors du stockage, laissez les vannes à moitié ouvertes.
 • Entassez et entreposez pendant l'hiver ou pendant les périodes de températures froides.
 • Pression de travail: 150 PSI
 • Température: Min: -40°C (-40°F) Max: 80°C (176°F)

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