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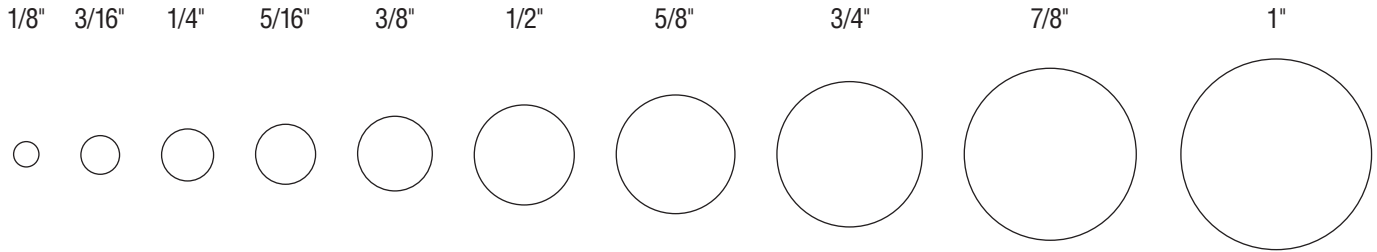
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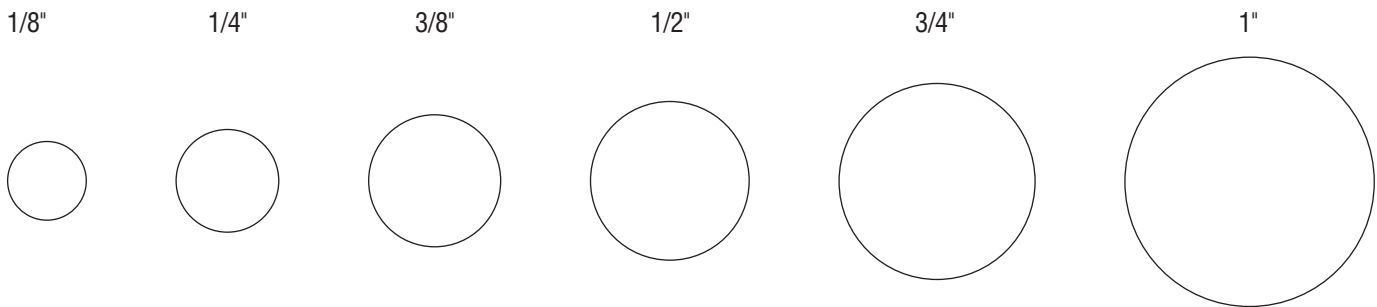
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## Actual Outside Diameters of Tubing



## Actual Outside Diameters of Pipe Threads



## Common Abbreviations Used in this Catalog

<b>NPT</b>	American National Standard Taper Pipe Threads
<b>NPSM</b>	American National Standard Straight Pipe Thread for Free-fitting Mechanical Joints
<b>NPTF</b>	Dryseal American National Standard Taper Pipe Thread
<b>BS</b>	British Standard Pipe Threads for Pressure Tight Joints
<b>NPSH</b>	American National Standard Straight Pipe Thread for Hose Couplings
<b>37° JIC</b>	Joint Industry Conference 37° Flare
<b>45° SAE</b>	Society of Automotive Engineers 45° Flare
<b>NH</b>	American National Standard Hose Thread
<b>UNF</b>	American National Standard Unified Fine Thread

# Thread Chart

Computer #	-02	-03	-04	-05	-06	-07	-08	-10	-12	-14	-16
O.D. Tubing Size	1/8	3/16	1/4	5/16	3/8	7/16	1/2	5/8	3/4	7/8	1
Flare 45°	5/16-24	3/8-24	7/16-20	1/2-20	5/8-18	11/16-16	3/4-16	7/8-14	1 1/16-14	1 1/4-12	1 3/8-12
Inverted Flare	5/16-28	3/8-24	7/16-24	1/2-20	5/8-18	11/16-18	3/4-18	7/8-18	1 1/16-16	1 3/16-16	1 5/16-16
Space Heater					9/16-24						
Range Connector								15/16-16			
LPG (POL)										7/8-14	
Compression	5/16-24	3/8-24	7/16-24	1/2-24	9/16-24	5/8-24	11/16-20	13/16-18	1-18	1 1/8-18	1 1/4-18
Double Compression Threaded Sleeve	5/16-24	3/8-24	7/16-24	1/2-20	9/16-20		11/16-16	7/8-18			
Self Align	5/16-24	3/8-24	7/16-24	1/2-24	9/16-24	5/8-24	11/16-20	13/16-18	1-18	1 1/8-18	1 1/4-16
Air Brake (Nylon Tube)			7/16-24		17/32-24		11/16-20	13/16-18	1-18		
Air Brake (Copper Tube)			7/16-24		17/32-24		11/16-20	13/16-18	1-18		
Flareless	5/16-24		3/8-24	7/16-24	1/2-24		11/16-20				

# Pipe Thread

Computer #	-01	-02	-04	-06	-08	-12	-16	-20	-24	-32	-40	-48
Nominal Pipe Size	1/16	1/8	1/4	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	3
Pipe	1/16-27	1/8-27	1/4-18	3/8-18	1/2-14	3/4-14	1-11 1/2	1 1/4-11 1/2	1 1/2-11 1/2	2-11 1/2	2 1/2-8	3-8

# Copper Tube (type K, L, & M) Conversion Chart Nominal to O.D.

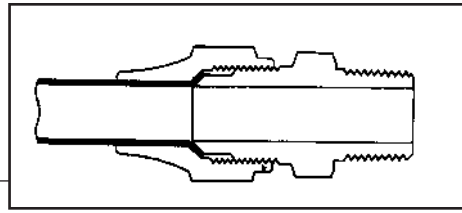
Nominal Size	1/4	3/8	1/2	5/8	3/4
O.D. Copper Size	3/8	1/2	5/8	3/4	7/8

## Decimal and Metric Equivalents of Fractions

	DECIMAL	METRIC
1/64	.0156	0.397
1/32	.0313	0.794
3/64	.0469	1.191
1/16	.0625	1.588
5/64	.0781	1.984
3/32	.0938	2.381
7/64	.1094	2.778
1/8	.1250	3.175
9/64	.1406	3.572
5/32	.1562	3.969
11/64	.1719	4.366
3/16	.1875	4.762
13/64	.2031	5.159
7/32	.2188	5.556
15/64	.2344	5.953
1/4	.2500	6.350
17/64	.2656	6.747
9/32	.2812	7.144
19/64	.2969	7.541
5/16	.3125	7.938
21/64	.3281	8.334
11/32	.3438	8.731
23/64	.3594	9.128
3/8	.3750	9.525
25/64	.3906	9.922
13/32	.4062	10.319
27/64	.4219	10.716
7/16	.4375	11.112
29/64	.4531	11.509
15/32	.4688	11.906
31/64	.4844	12.303
1/2	.5000	12.700

	DECIMAL	METRIC
33/64	.5156	13.097
17/32	.5313	13.494
35/64	.5469	13.891
9/16	.5625	14.288
37/64	.5781	14.684
19/32	.5938	15.081
39/64	.6094	15.478
5/8	.6250	15.875
41/64	.6406	16.272
21/32	.6562	16.669
43/64	.6719	17.066
11/16	.6875	17.462
45/64	.7031	17.859
23/32	.7188	18.256
47/64	.7344	18.653
3/4	.7500	19.050
49/64	.7656	19.447
25/32	.7812	19.844
51/64	.7969	20.241
13/16	.8125	20.638
53/64	.8281	21.034
27/32	.8438	21.431
55/64	.8594	21.828
7/8	.8750	22.225
57/64	.8906	22.822
29/32	.9062	23.019
59/64	.9219	23.416
15/16	.9375	23.812
61/64	.9531	24.209
31/32	.9688	24.606
63/64	.9844	25.003
1	1.0000	25.400

# 45° Brass Flare Fittings



- Two piece construction – nut and body
- Use with copper, brass, aluminum, or steel tubing
- -65° to +250° F. temperature range
- Standard fittings use short nuts. Long nuts are available for higher vibration applications
- Resists mechanical pullout
- Easy to disassemble and can be reassembled many times, with no effect on the seal
- Primary uses: fuel equipment, plumbing, gases, refrigeration, and vacuum lines

## To Assemble:

- 1 Cut smooth, square end on tubing
- 2 Slide nut onto tube—threads facing end
- 3 Flare end of tube
- 4 Thread nut to body until snug, then 1/6th turn

<b>Tube O.D.</b>	1/8	3/16	1/4	5/16	3/8	7/16	1/2	5/8	3/4	7/8	1
<b>Thread Size</b>	5/16-24	3/8-24	7/16-20	1/2-20	5/8-18	1 1/16-16	3/4-16	7/8-14	1 1/16-14	1 1/4-12	1 3/8-12

## 45° Brass Flare Fittings

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**441S**  
Short Flare Nut

**04014-**

02	1/8	1	80.80
03	3/16	1	68.90
04	1/4	3	70.17
05	5/16	4	93.23
06	3/8	6	97.22
07	7/16	7	473.84
08	1/2	8	148.14
10	5/8	15	210.39
12	3/4	23	589.91
14	7/8	35	917.34
16	1	50	1823.01

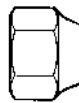


**441L**  
Long Flare Nut

**04041-**

02	1/8	1	199.35
03	3/16	2	116.93
04	1/4	3	95.77
05	5/16	5	143.75
06	3/8	7	194.15
08	1/2	10	292.70
10	5/8	18	482.75
12	3/4	27	1395.18

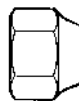
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**6401S**  
Short Forged Flare Nut

**04018-**

03	3/16	4	280.69
04	1/4	5	140.57
05	5/16	6	189.47
06	3/8	8	166.98
08	1/2	10	213.57
10	5/8	13	320.50
12	3/4	25	627.01
14	7/8	27	1350.84
16	1	36	2412.57

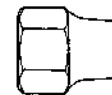


**6401SXH**  
X-Hvy Short Forged Flare Nut

**04019-**

04	1/4	6	207.92
06	3/8	8	242.57
08	1/2	11	301.98
10	5/8	16	400.99

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**6401L**  
Long Forged Flare Nut

**04016-**

03	3/16	5	1249.29
04	1/4	7	221.55
05	5/16	8	667.59
06	3/8	9	286.05
08	1/2	13	381.25
10	5/8	20	599.21
12	3/4	36	980.46



**6602S**  
Short Forged Reducing Nut

**04020-**

Threads x OD Tube

0403	1/4 x 3/16	5	280.79
0504	5/16 x 1/4	5	710.82
0604	3/8 x 1/4	8	210.39
0605	3/8 x 5/16	7	306.74
0806	1/2 x 3/8	8	267.79
1006	5/8 x 3/8	14	875.09
1008	5/8 x 1/2	14	418.70
1208	3/4 x 1/2	27	1150.68
1210	3/4 x 5/8	26	1139.87

# 45° Brass Flare Fittings

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**463**  
Copper  
Flare Gasket

**04063-**

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
03	3/16	1	69.24
04	1/4	1	40.40
05	5/16	1	46.82
06	3/8	1	54.56
08	1/2	1	63.75
10	5/8	1	76.01
12	3/4	1	130.63



**464**  
Copper  
Flare Bonnet

**04064-**

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
03	3/16	1	90.51
04	1/4	1	71.61
05	5/16	1	125.83
06	3/8	1	77.74
08	1/2	1	87.16
10	5/8	1	142.42
12	3/4	1	233.51



**439**  
Plug

**04039-**

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
03	3/16	2	201.38
04	1/4	3	75.02
05	5/16	4	223.74
06	3/8	5	122.48
08	1/2	9	182.01
10	5/8	13	290.45
12	3/4	25	1597.59



**440**  
Cap

**04040-**

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
03	3/16	2	208.37
04	1/4	2	65.72
05	5/16	3	173.92
06	3/8	4	93.35
08	1/2	6	149.24
10	5/8	11	287.44
12	3/4	18	1048.78

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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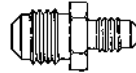


**402**  
Union

**04042-**

Flare x Flare

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
02	1/8	2	280.97
03	3/16	3	208.42
04	1/4	4	92.36
05	5/16	5	133.23
06	3/8	8	153.00
08	1/2	13	225.88
10	5/8	19	376.86
12	3/4	34	878.21
14	7/8	51	1984.27



**506**  
Reducing  
Union

**04056-**

Flare x Flare

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
0403	1/4 x 3/16	3	387.84
0504	5/16 x 1/4	5	243.28
0604	3/8 x 1/4	8	199.47
0605	3/8 x 5/16	9	437.26
0804	1/2 x 1/4	11	339.92
0806	1/2 x 3/8	13	248.71
1006	5/8 x 3/8	19	383.33
1008	5/8 x 1/2	20	380.73
1208	3/4 x 1/2	28	1099.30
1210	3/4 x 5/8	30	1462.69



**402S**  
Connector

**04082-**

Flare x Solder OD

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
0404	1/4 x 1/4	3	360.38
0406	1/4 x 3/8	4	524.01
0606	3/8 x 3/8	7	395.87
0608	3/8 x 1/2	9	959.83
0806	1/2 x 3/8	9	863.07
0808	1/2 x 1/2	11	507.54
1010	5/8 x 5/8	16	1134.85
1012	5/8 x 3/4	21	2247.84
1212	3/4 x 3/4	28	1199.35



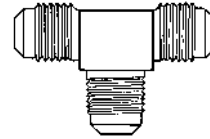
**403**  
Ball Check  
Valve

**04043-**

Flare x Male Pipe

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
0402	1/4 x 1/8	5	1099.59
0604	3/8 x 1/4	9	1294.84

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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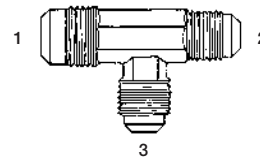


**404**  
Flare  
Tee

**04044-**

Flare Three Ends

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
02	1/8	4	549.50
03	3/16	6	389.23
04	1/4	7	311.89
05	5/16	8	438.64
06	3/8	14	428.01
08	1/2	18	585.51
10	5/8	36	1021.38
12	3/4	54	2255.53
14	7/8	81	3719.14



**509**  
Reducing  
Tee

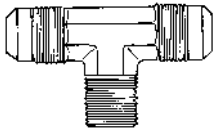
**04059-**

Flare Three Ends  
Read Sizes 1-2-3

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
040406	1/4 x 1/4 x 3/8	16	529.33
050504	5/16 x 5/16 x 1/4	14	859.89
060404	3/8 x 1/4 x 1/4	16	692.56
060406	3/8 x 1/4 x 3/8	16	699.84
060604	3/8 x 3/8 x 1/4	16	569.62
060608	3/8 x 3/8 x 1/2	21	712.15
060610	3/8 x 3/8 x 5/8	27	1536.56
080408	1/2 x 1/4 x 1/2	22	929.42
080606	1/2 x 3/8 x 3/8	22	744.18
080608	1/2 x 3/8 x 1/2	22	789.32
080804	1/2 x 1/2 x 1/4	22	1064.62
080806	1/2 x 1/2 x 3/8	23	667.42
080810	1/2 x 1/2 x 5/8	27	1197.79
080812	1/2 x 1/2 x 3/4	29	2509.21
100606	5/8 x 3/8 x 3/8	27	1039.36
100608	5/8 x 3/8 x 1/2	27	1543.84
100610	5/8 x 3/8 x 5/8	27	1587.30
100806	5/8 x 1/2 x 3/8	27	1439.51
100808	5/8 x 1/2 x 1/2	27	1449.45
100810	5/8 x 1/2 x 5/8	27	1556.73
101004	5/8 x 5/8 x 1/4	26	2139.18
101006	5/8 x 5/8 x 3/8	27	1010.86
101008	5/8 x 5/8 x 1/2	27	1087.22
121012	3/4 x 5/8 x 3/4	51	2873.87
121208	3/4 x 3/4 x 1/2	52	2842.95
121210	3/4 x 3/4 x 5/8	53	2885.49

# 45° Brass Flare Fittings

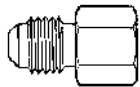
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**405**  
Tee

**04045-** Flare x Male Pipe

0202	1/8 x 1/8	4	942.26
0302	3/16 x 1/8	5	421.25
0402	1/4 x 1/8	6	342.00
0404	1/4 x 1/4	9	411.54
0406	1/4 x 3/8	11	772.15
0408	1/4 x 1/2	12	1318.07
0502	5/16 x 1/8	7	460.72
0504	5/16 x 1/4	9	575.92
0602	3/8 x 1/8	11	555.00
0604	3/8 x 1/4	11	468.76
0606	3/8 x 3/8	18	594.36
0608	3/8 x 1/2	20	947.46
0612	3/8 x 3/4	20	2069.99
0804	1/2 x 1/4	20	907.69
0806	1/2 x 3/8	21	724.93
080608	1/2 x 3/8 x 1/2	24	1432.52
0808	1/2 x 1/2	25	976.76
0812	1/2 x 3/4	36	1787.23
1006	5/8 x 3/8	27	1264.43
1008	5/8 x 1/2	31	1234.32
1012	5/8 x 3/4	41	1758.85
1208	3/4 x 1/2	49	2652.67
1212	3/4 x 3/4	52	2658.80



**406**  
Female  
Coupling

**04046-** Flare x Female Pipe

0202	1/8 x 1/8	2	354.55
0302	3/16 x 1/8	3	142.30
0402	1/4 x 1/8	4	95.95
0404	1/4 x 1/4	5	139.82
0406	1/4 x 3/8	6	297.73
0408	1/4 x 1/2	8	515.34
0502	5/16 x 1/8	4	150.74
0504	5/16 x 1/4	5	242.24
0506	5/16 x 3/8	6	390.32
0508	5/16 x 1/2	8	1727.35
0602	3/8 x 1/8	7	246.75
0604	3/8 x 1/4	9	152.59
0606	3/8 x 3/8	10	191.09
0608	3/8 x 1/2	13	252.12
0612	3/8 x 3/4	16	364.83
0804	1/2 x 1/4	10	264.38
0806	1/2 x 3/8	11	237.27
0808	1/2 x 1/2	14	282.41
0812	1/2 x 3/4	18	393.56
1006	5/8 x 3/8	22	362.12

CONTINUED TO NEXT COLUMN

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**04046-** Flare x Female Pipe

1008	5/8 x 1/2	23	317.90
1012	5/8 x 3/4	26	421.54
1208	3/4 x 1/2	31	1501.47
1212	3/4 x 3/4	38	1269.29
1412	7/8 x 3/4	47	1488.18



**408**  
Half-Union

**04048-** Flare x Male Pipe

0202	1/8 x 1/8	2	145.83
0302	3/16 x 1/8	3	109.65
0304	3/16 x 1/4	4	687.45
0402	1/4 x 1/8	3	75.02
0404	1/4 x 1/4	5	97.97
0406	1/4 x 3/8	10	168.37
0408	1/4 x 1/2	11	314.78
0502	5/16 x 1/8	4	104.62
0504	5/16 x 1/4	5	136.18
0506	5/16 x 3/8	6	252.76
0508	5/16 x 1/2	7	893.82
0602	3/8 x 1/8	6	138.89
0604	3/8 x 1/4	7	130.80
0606	3/8 x 3/8	9	149.36
0608	3/8 x 1/2	12	220.10
0612	3/8 x 3/4	19	364.83
0704	7/16 x 1/4	9	615.40
0802	1/2 x 1/8	9	1107.09
0804	1/2 x 1/4	10	216.69
0806	1/2 x 3/8	11	228.48
0808	1/2 x 1/2	15	231.03
0812	1/2 x 3/4	21	387.90
1004	5/8 x 1/4	14	742.21
1006	5/8 x 3/8	16	315.76
1008	5/8 x 1/2	18	295.82
1012	5/8 x 3/4	23	400.84
1208	3/4 x 1/2	25	667.71
1212	3/4 x 3/4	29	664.76
1408	7/8 x 1/2	32	2157.62
1412	7/8 x 3/4	38	1653.77
1612	1 x 3/4	47	2386.16
1616	1 x 1	58	2486.56

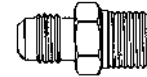


**408XH**  
X-Hvy  
Half-Union

**04448-** Flare x Male Pipe

0404	1/4 x 1/4	5	121.34
0606	3/8 x 3/8	10	238.26
0808	1/2 x 1/2	16	385.14

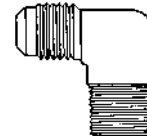
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**408WT**  
Half-Union  
With FIP Tap

**04088-** Flare x Male Pipe x Female Pipe

060602	3/8 x 3/8 x 1/8	11	328.02
060806	3/8 x 1/2 x 3/8	15	403.91
080806	1/2 x 1/2 x 3/8	17	427.60



**409**  
Elbow

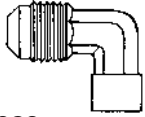
**04049-** Flare x Male Pipe

0202	1/8 x 1/8	2	447.43
0302	3/16 x 1/8	3	204.84
0304	3/16 x 1/4	5	431.07
0402	1/4 x 1/8	4	211.37
0404	1/4 x 1/4	5	237.50
0406	1/4 x 3/8	11	385.01
0408	1/4 x 1/2	13	512.63
0502	5/16 x 1/8	5	250.68
0504	5/16 x 1/4	6	318.02
0506	5/16 x 3/8	10	448.76
0508	5/16 x 1/2	14	794.75
0602	3/8 x 1/8	8	329.46
0604	3/8 x 1/4	9	316.69
0606	3/8 x 3/8	11	337.55
0608	3/8 x 1/2	17	433.96
0612	3/8 x 3/4	30	789.14
0802	1/2 x 1/8	8	930.64
0804	1/2 x 1/4	10	495.98
0806	1/2 x 3/8	13	427.32
0808	1/2 x 1/2	29	530.49
0812	1/2 x 3/4	30	837.06
1004	5/8 x 1/4	14	919.42
1006	5/8 x 3/8	16	718.97
1008	5/8 x 1/2	18	670.08
1012	5/8 x 3/4	33	975.84
1206	3/4 x 3/8	35	1663.31
1208	3/4 x 1/2	37	1358.30
1212	3/4 x 3/4	38	1437.95
1216	3/4 x 1	46	3353.50
1412	7/8 x 3/4	45	2527.13
1416	7/8 x 1	50	3245.30
1612	1 x 3/4	51	3555.51
1616	1 x 1	59	3651.34



# 45° Brass Flare Fittings

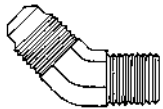
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**409S**  
Elbow

**04089-** Flare x Solder OD

0404	1/4 x 1/4	5	849.89
0606	3/8 x 3/8	11	509.80
0806	1/2 x 3/8	13	1007.92
0808	1/2 x 1/2	29	969.77
1010	5/8 x 5/8	33	1607.69



**40945**  
45° Elbow

**04095-** Flare x Male Pipe

0302	3/16 x 1/8	2	572.91
0402	1/4 x 1/8	3	324.84
0404	1/4 x 1/4	4	451.07
0406	1/4 x 3/8	4	668.34
0502	5/16 x 1/8	6	505.87
0504	5/16 x 1/4	5	463.79
0604	3/8 x 1/4	7	426.39
0606	3/8 x 3/8	9	477.66
0608	3/8 x 1/2	13	807.41
0806	1/2 x 3/8	13	549.97
0808	1/2 x 1/2	16	858.85
1008	5/8 x 1/2	23	954.22
1208	3/4 x 1/2	36	1377.95
1212	3/4 x 3/4	46	1500.03

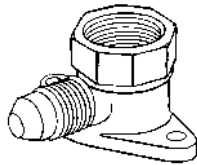


**500**  
Elbow

**04050-** Flare x Female Pipe

0302	3/16 x 1/8	4	515.00
0402	1/4 x 1/8	5	305.94
0404	1/4 x 1/4	7	427.95
0406	1/4 x 3/8	8	570.37
0408	1/4 x 1/2	10	812.03
0502	5/16 x 1/8	6	447.66
0504	5/16 x 1/4	7	543.61
0602	3/8 x 1/8	9	468.30
0604	3/8 x 1/4	10	404.37
0606	3/8 x 3/8	13	405.35
0608	3/8 x 1/2	15	536.21
0612	3/8 x 3/4	21	747.24
0804	1/2 x 1/4	11	691.69
0806	1/2 x 3/8	13	553.38
0808	1/2 x 1/2	27	579.85
0812	1/2 x 3/4	29	676.95
1006	5/8 x 3/8	28	967.51
1008	5/8 x 1/2	31	693.95
1012	5/8 x 3/4	32	893.82
1208	3/4 x 1/2	36	1813.07
1212	3/4 x 3/4	47	2782.15
1412	7/8 x 3/4	50	3269.98

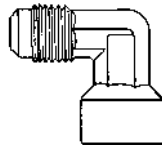
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**500DE**  
Drop Ear  
Elbow

**04090-** Flare x Female Pipe

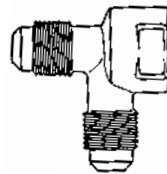
0608	3/8 x 1/2	24	1350.61
0808	1/2 x 1/2	24	1359.75
1008	5/8 x 1/2	26	1641.92



**500F**  
Elbow

**04092-** Male Flare x Female Flare

0404	1/4 x 1/4	7	786.31
0606	3/8 x 3/8	15	1016.59
0808	1/2 x 1/2	28	1535.57

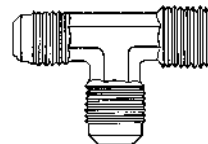


**501FP**  
Tee

Flare x  
Female Pipe x  
Flare

**04091-**

040404	1/4 x 1/4 x 1/4	13	795.50
060606	3/8 x 3/8 x 3/8	20	1054.85
060608	3/8 x 3/8 x 1/2	23	1820.70
060808	3/8 x 1/2 x 1/2	26	1844.28
080806	1/2 x 1/2 x 3/8	34	1873.30



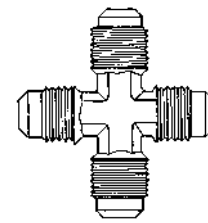
**501**  
Tee

Flare x  
Male Pipe

**04051-**

0302	3/16 x 1/8	5	470.43
0402	1/4 x 1/8	6	385.53
0404	1/4 x 1/4	7	445.23
0406	1/4 x 3/8	9	685.85
0502	5/16 x 1/8	9	526.27
0504	5/16 x 1/4	10	708.22
0602	3/8 x 1/8	12	717.18
0604	3/8 x 1/4	14	548.98
0606	3/8 x 3/8	17	599.96
0608	3/8 x 1/2	19	944.28
0804	1/2 x 1/4	18	930.64
0806	1/2 x 3/8	20	857.98
0808	1/2 x 1/2	25	1168.25
1006	5/8 x 3/8	30	1234.38
1008	5/8 x 1/2	33	1313.74
1208	3/4 x 1/2	44	2750.30
1212	3/4 x 3/4	49	2757.64

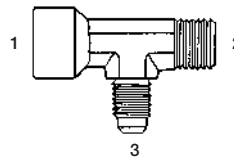
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**502**  
Cross

**04052-** Flare Four Ends

04	1/4	9	1022.14
05	5/16	13	1046.47
06	3/8	19	901.56
08	1/2	28	1162.18
10	5/8	39	2407.72

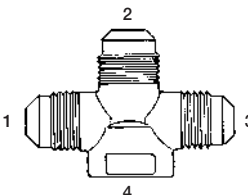


**503**  
Tee

Female Pipe x  
Male Pipe x Flare

**04053-**

020204	1/8 x 1/8 x 1/4	5	596.61
040404	1/4 x 1/4 x 1/4	6	797.06
040406	1/4 x 1/4 x 3/8	7	838.79



**503FP**  
Cross

Flare x Flare x  
Flare x Female Pipe

**04093-**

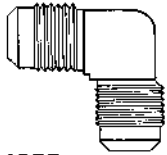
06060606	3/8x3/8x3/8x3/8	28	1296.92
06060608	3/8x3/8x3/8x1/2	30	1336.16
06060612	3/8x3/8x3/8x3/4	33	2041.50
06060808	3/8x3/8x1/2x1/2	34	1968.73
06081012	3/8x1/2x5/8x3/4	34	2387.83
08060612	1/2x3/8x3/8x3/4	34	2402.92
08080608	1/2x1/2x3/8x1/2	33	2296.16
08080612	1/2x1/2x3/8x3/4	33	2318.01
08080808	1/2x1/2x1/2x1/2	35	1645.57
08080812	1/2x1/2x1/2x3/4	35	1844.57
08100812	1/2x5/8x1/2x3/4	35	2868.56
10080812	5/8x1/2x1/2x3/4	35	2969.48

*We Solicit Your Inquiries  
On Any Item Not Shown  
In This Catalog*



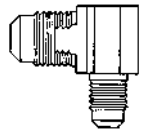
# 45° Brass Flare Fittings

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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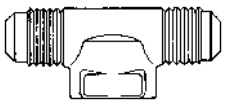
**505**  
Elbow

04055- Flare x Flare			
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
02	1/8	3	610.66
03	3/16	4	650.54
04	1/4	5	260.97
05	5/16	6	375.70
06	3/8	8	371.89
08	1/2	15	468.64
10	5/8	23	723.14
12	3/4	32	1610.65
14	7/8	43	3176.51



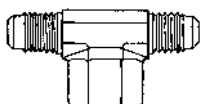
**507**  
Reducing Elbow

04057- Flare x Flare			
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
0604	3/8 x 1/4	9	471.88
0605	3/8 x 5/16	10	608.23
0804	1/2 x 1/4	13	758.91
0806	1/2 x 3/8	16	633.95
1006	5/8 x 3/8	20	900.64
1008	5/8 x 1/2	23	901.91
1208	3/4 x 1/2	42	1676.66
1210	3/4 x 5/8	46	1782.38



**508FP**  
Tee

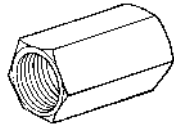
04058- Flare x Flare x Female Pipe			
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
040402	1/4 x 1/4 x 1/8	12	826.66
040404	1/4 x 1/4 x 1/4	12	899.95
060604	3/8 x 3/8 x 1/4	15	911.27
060606	3/8 x 3/8 x 3/8	16	1326.86
060608	3/8 x 3/8 x 1/2	18	1305.07
060612	3/8 x 3/8 x 3/4	21	1694.81
060808	3/8 x 1/2 x 1/2	20	1760.70
080606	1/2 x 3/8 x 3/8	20	2297.49
080806	1/2 x 1/2 x 3/8	20	1451.88
080808	1/2 x 1/2 x 1/2	20	1353.56
080812	1/2 x 1/2 x 3/4	22	2059.07
101008	5/8 x 5/8 x 1/2	26	1353.16



**T6**  
Tee

04096- Male Flare x Male Flare x Female Flare			
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
040404	1/4 x 1/4 x 1/4	11	687.36

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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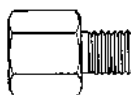
**600**  
Female Flare Connector

04060- Female Flare x Female Flare			
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
04	1/4	7	461.65
06	3/8	12	757.53
08	1/2	20	1055.60



**601**  
Flare Reducer

04061- Female Flare x Male Flare			
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
0403	1/4 x 3/16	5	1259.06
0406	1/4 x 3/8	9	518.12
0408	1/4 x 1/2	14	1234.49
0604	3/8 x 1/4	9	470.09
0608	3/8 x 1/2	18	576.15
0610	3/8 x 5/8	21	942.72
0804	1/2 x 1/4	16	981.73
0806	1/2 x 3/8	18	587.77
0810	1/2 x 5/8	21	896.19
1006	5/8 x 3/8	19	1376.56
1008	5/8 x 1/2	24	953.93
1012	5/8 x 3/4	30	1729.38
1210	3/4 x 5/8	44	1741.98



**664**  
Adapter

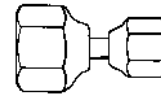
04066- Female Flare x Male Pipe			
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
0402	1/4 x 1/8	5	404.77
0404	1/4 x 1/4	6	425.41
0604	3/8 x 1/4	10	631.93
0806	1/2 x 3/8	16	946.13
0808	1/2 x 1/2	18	1335.58



**700**  
Swivel Connector

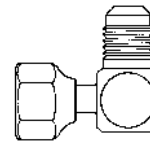
04070- Flare x Flare			
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
04	1/4	15	493.79
05	5/16	16	705.45
06	3/8	17	554.19
08	1/2	28	635.40
10	5/8	38	919.60
12	3/4	48	2139.81
14	7/8	51	5191.25

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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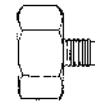
**700R**  
Swivel Connector Reducing

04075- Flare x Flare			
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
0604	3/8 x 1/4	15	1085.77
0806	1/2 x 3/8	22	1108.26
1008	5/8 x 1/2	32	1401.36



**701**  
Swivel Elbow

04071- Flare x Female Flare			
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
0404	1/4 x 1/4	10	1634.18
0606	3/8 x 3/8	14	1916.53
0808	1/2 x 1/2	24	2418.35
1010	5/8 x 5/8	33	3127.56



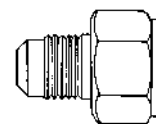
**K1**  
Cylinder Adapter

04030- Female Pipe x Flare			
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
0804	1/2 x 1/4	12	1184.55
1204	3/4 x 1/4	15	861.45
1206	3/4 x 3/8	16	1116.46
1208	3/4 x 1/2	18	1196.11



**K1G**  
Cylinder Adapter Gasket

04032-			
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
08	1/2	1	58.67
12	3/4	1	69.53



Ballcock Adapter

04087- Flare x Ballcock				
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100	
06	40375	3/8	11	908.21
08	40500	1/2	13	1096.99



**NFT5**  
Finger Tight Cap

04099-			
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
04	1/4	2	172.07
06	3/8	4	444.19

## 45° Brass Flare Fittings

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**UX1**  
X-Hvy  
Half Union

04098-		Flare x Male Pipe	
0402	1/4 x 1/8	4	1074.21
0404	1/4 x 1/4	6	977.05

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**UX2**  
X-Hvy  
Union

04097-		Flare x Flare	
04	1/4	6	812.38



**406FC**  
Female  
Adapter

00093-		Compression x Female Flare	
0404	1/4 x 1/4	6	200.40

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**408FC**  
Male  
Adapter

00094-		Compression x Male Flare	
0404	1/4 x 1/4	7	177.61

## Brass Fusible Plugs

Computer Number	Size	Weight Per 100	Price Per 100
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**FP1**  
Fusible Pipe Plug

06060-		283°	
02	FP1-A 1/8	2	1256.71
04	FP1-B 1/4	4	1888.44
06	FP1-C 3/8	6	2466.36

Computer Number	Size	Weight Per 100	Price Per 100
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**FP2**  
Fusible Pipe Plug

06061-		210°	
02	FP2-A 1/8	2	1256.71
04	FP2-B 1/4	4	1888.44
06	FP2-C 3/8	6	2466.36

Computer Number	Size	Weight Per 100	Price Per 100
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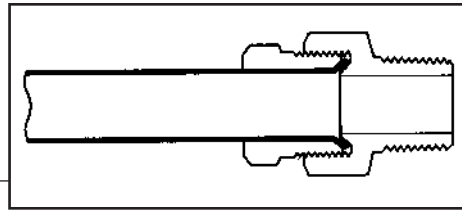
**FP3**  
Fusible Pipe Plug

06062-		168°	
02	FP3-A 1/8	2	1256.71
04	FP3-B 1/4	4	1888.44
06	FP3-C 3/8	6	2466.36

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- Plumbing Valves
- Red Brass Fittings and Nipples
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- Polyethylene, Aluminum and Copper Tubing
- Brass Clean Out Plugs
- Icemaker Kits
- Teflon Tape and Tube Straps
- Merchandisers

# Brass Inverted Flare



- Two piece construction – nut and body
- Use with copper, brass, aluminum, or steel tubing
- -65° to +250° F. temperature range
- Seats and threads are recessed, protecting them
- Shorter overall length, for limited space applications
- Shorter nut allows tubing to be bent closer to fitting
- Fair vibration resistance
- Resists mechanical pullout
- Easy to disassemble, and can be reassembled many times, with no effect on the seal
- Primary uses: liquids, gases, and hydraulic brake systems

## To Assemble:

- 1 Cut smooth, square end on tubing
- 2 Slide nut on tube—threads facing end
- 3 Flare end of tube
- 4 Thread nut onto body until snug, then 1/6th turn

<b>Tube O.D.</b>	1/8	3/16	1/4	5/16	3/8	7/16	1/2	5/8	3/4
<b>Thread Size</b>	5/16-28	3/8-24	7/16-24	1/2-20	5/8-18	11/16-18	3/4-18	7/8-18	1 1/16-16

## Brass Inverted Flare Fittings

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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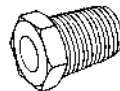


**41INS**  
Steel Inverted  
Flare Nut

**04340-**

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
02	1/8	1	64.86
03	3/16	1	32.96
04	1/4	2	31.05
05	5/16	2	36.80
06	3/8	4	49.60
08	1/2	7	86.23
10	5/8	10	217.29
12	3/4	35	364.17

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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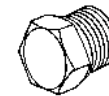


**41INL**  
Steel Long  
Inverted Flare  
Nut

**04330-**

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
03	3/16	2	68.20
04	1/4	4	80.12
06	3/8	7	174.53

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**39IN**  
Inverted Flare  
Plug

**04339-**

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
03	3/16	1	39.39
04	1/4	2	51.46
05	5/16	3	64.37
06	3/8	4	141.14



**41INB**  
Brass Inverted  
Flare Nut

**04341-**

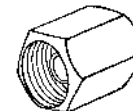
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
02	1/8	1	129.47
03	3/16	1	50.81
04	1/4	2	41.58
05	5/16	2	50.32
06	3/8	4	71.13
08	1/2	7	110.36
10	5/8	10	331.78



**41INR**  
Steel Reducing  
Inverted Flare Nut

**04335-**

Computer Number	O.D. Tube x Threads	Weight Per 100	Price Per 100
0304	3/16 x 1/4	2	168.02
0305	3/16 x 5/16	2	78.87
0309	3/16 x 9/16-18	3	233.00
0405	1/4 x 5/16	3	150.73
0409	1/4 x 9/16-18	3	162.43



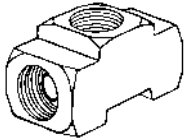
**42IN**  
Union

**04342-**

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
02	1/8	1	125.79
03	3/16	2	99.31
04	1/4	2	101.94
05	5/16	3	104.62
06	3/8	5	161.05
08	1/2	9	312.71

# Brass Inverted Flare Fittings

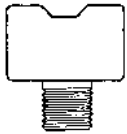
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**44IN**  
Tee

Inverted Flare x  
Three Ends

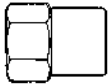
04344-			
02	1/8	4	641.26
03	3/16	4	328.02
04	1/4	5	363.44
05	5/16	6	504.66
06	3/8	10	755.47
08	1/2	10	911.62



**45IN**  
Tee

Inverted Flare x  
Male Pipe

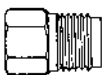
04345-			
0402	1/4 x 1/8	6	507.04
0502	5/16 x 1/8	7	547.13
0604	3/8 x 1/4	8	683.24



**46IN**  
Female Connector

Inverted Flare x  
Female Pipe

04346-			
0302	3/16 x 1/8	2	116.56
0402	1/4 x 1/8	3	126.15
0404	1/4 x 1/4	3	317.73
0502	5/16 x 1/8	3	118.66
0604	3/8 x 1/4	5	224.33
0806	1/2 x 3/8	9	897.98
1008	5/8 x 1/2	12	1025.10

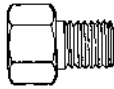


**601IN**  
Dual Master  
Cylinder Adapter

Female Inverted Flare x  
Male Inverted Flare

08661-			
0304	3/16 x 1/4	5	190.40
0305	3/16 x 5/16	5	208.30
0403	1/4 x 3/16	5	196.84
0405	1/4 x 5/16	5	199.51
0504	5/16 x 1/4	5	252.91
0506	5/16 x 3/8	5	328.06
0605	3/8 x 5/16	6	257.04

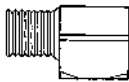
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**48IN**  
Male Connector

Inverted Flare x  
Male Pipe

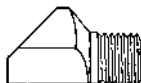
04348-			
0202	1/8 x 1/8	2	77.85
0302	3/16 x 1/8	2	61.34
0402	1/4 x 1/8	3	65.18
0404	1/4 x 1/4	3	79.76
0502	5/16 x 1/8	3	67.29
0504	5/16 x 1/4	3	86.92
0506	5/16 x 3/8	6	847.21
0602	3/8 x 1/8	3	147.89
0604	3/8 x 1/4	4	119.84
0606	3/8 x 3/8	6	150.40
0804	1/2 x 1/4	9	257.77
0806	1/2 x 3/8	10	225.18
0808	1/2 x 1/2	13	240.45
1008	5/8 x 1/2	14	464.17



**49IN**  
Elbow

Inverted Flare x  
Male Pipe

04349-			
0202	1/8 x 1/8	4	201.62
0302	3/16 x 1/8	4	115.38
0402	1/4 x 1/8	4	88.30
0404	1/4 x 1/4	5	175.14
0502	5/16 x 1/8	5	107.21
0504	5/16 x 1/4	7	262.19
0602	3/8 x 1/8	11	299.60
0604	3/8 x 1/4	13	312.27
0606	3/8 x 3/8	18	401.01
0804	1/2 x 1/4	16	733.97
0806	1/2 x 3/8	19	483.85
0808	1/2 x 1/2	20	627.13
1008	5/8 x 1/2	24	919.35



**94IN**  
45° Elbow

Inverted Flare x  
Male Pipe

04394-			
0302	3/16 x 1/8	3	201.46
0402	1/4 x 1/8	4	224.57
0502	5/16 x 1/8	4	239.27
0504	5/16 x 1/4	5	438.18
0604	3/8 x 1/4	7	444.57
0806	1/2 x 3/8	11	548.10

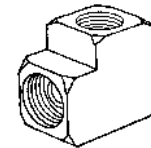
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**664IN**  
Dual Master  
Cylinder Adapter

Female Inverted Flare x  
Male Inverted Flare

08664-			
030918	3/16(3/8-24)x3/16(9/16-18)	5	315.34
030920	3/16(3/8-24)x3/16(9/16-20)	5	283.16
0409	1/4(7/16-24)x1/4(9/16-18)	5	330.40
0809	3/16(1/2-20)x3/16(9/16-18)	5	316.19
0908	3/16(9/16-18)x3/16(1/2-20)	5	310.16



**50IN**  
Elbow

Inverted Flare x  
Female Pipe

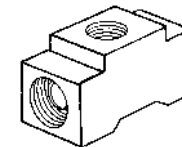
04350-			
0302	3/16 x 1/8	4	403.81
0402	1/4 x 1/8	4	328.70
0502	5/16 x 1/8	5	389.47
0604	3/8 x 1/4	11	531.74



**51IN**  
Tee

Inverted Flare x  
Male Pipe x  
Inverted Flare

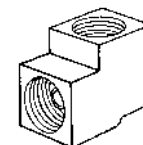
04351-			
0302	3/16 x 1/8	6	547.69
0402	1/4 x 1/8	7	POR
0502	5/16 x 1/8	8	669.64
0604	3/8 x 1/4	9	809.07



**52IN**  
Tee

Inverted Flare x  
Inverted Flare x  
FIP (Branch)

04352-			
0502	5/16 x 1/8	8	711.09
0604	3/8 x 1/4	12	757.89



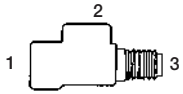
**55IN**  
Elbow

Inverted Flare x  
Inverted Flare

04355-			
04	1/4	6	343.72
06	3/8	6	POR

# Brass Inverted Flare Fittings

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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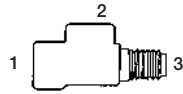


**127BT**  
Trailer Brake Tee

Inverted Flare Three Ends  
Read 1-2-3

08601	127BT01	1/4x1/4x1/4	658.46
08602	127BT02	3/16x1/4x3/16	646.48
08603	127BT03	3/16x3/16x3/16	537.41
08604	127BT04	1/4x3/16x1/4	505.22
08605	127BT05	3/16(9/16-18)x3/16x9/16-18	577.49
08606	127BT06	1/4(9/16-18)x3/16x9/16-18	645.67
08607	127BT07	3/16(9/16-20)x3/16x9/16-20	670.32
08608	127BT08	3/16(1/2-20)x3/16x1/2-20	656.36
08609	127BT09	3/16(7/16-24)x3/16x1/4	555.22
08610	127BT10	1/4x3/16x1/4 MIP	606.32

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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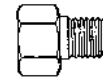


**127BTC**  
Trailer Brake Tee  
Nickel Plated

Inverted Flare Three Ends  
Read 1-2-3

08631	127BT01C	1/4x1/4x1/4	1309.17
08632	127BT02C	3/16x1/4x3/16	919.77
08633	127BT03C	3/16x3/16x3/16	857.35
08634	127BT04C	1/4x3/16x1/4	867.17
08635	127BT05C	3/16(9/16-18)x3/16x9/16-18	921.74
08636	127BT06C	1/4(9/16-18)x3/16x9/16-18	1002.02
08637	127BT07C	3/16(9/16-20)x3/16x9/16-20	1024.51
08638	127BT08C	3/16(1/2-20)x3/16x1/2-20	968.50
08639	127BT09C	3/16(7/16-24)x3/16x1/4	814.81
08640	127BT10C	1/4x3/16x1/4 MIP	864.23

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**48STA**  
Dual Master  
Cylinder Adapter

Female Inverted Flare x  
Straight Thread

08681	48STA01	3/16x1/2-20	5	626.52
08683	48STA03	1/4x7/16-20	5	460.69
08684	48STA04	1/4x1/2-20	5	402.83
08685	48STA05	5/16x1/2-20	5	481.50

Nuts seal on hex face

# Brass Space Heater Fittings (9/16-24 fine thread flare)

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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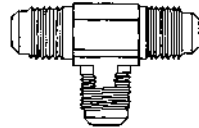


**800**  
Flare Nut

04800-

06	3/8	4	81.50
0604	3/8 x 1/4	6	146.29

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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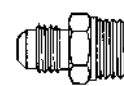
**844**  
Flare  
Tee

04844-

Flare All Ends

06	3/8	12	611.29
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Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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Half  
Union

04808-

Flare x  
Male Pipe

0606	803	3/8 x 3/8	8	172.24
0608	804	3/8 x 1/2	11	232.82

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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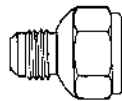


**800CP**  
Chrome Flare Nut

04801-

06	3/8	4	199.41
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Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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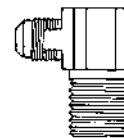
Female  
Coupling

04806-

Flare x  
Female Pipe

0606	805	3/8 x 3/8	6	181.38
0608	806	3/8 x 1/2	14	206.75
0612	807	3/8 x 3/4	17	574.71

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**809**  
Elbow

04809-

Flare x  
Male Pipe

0606	3/8 x 3/8	10	436.33
0608	3/8 x 1/2	11	749.20

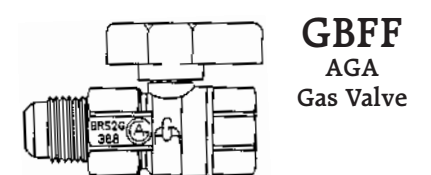
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**840**  
Flare Cap

04840-

06	3/8	4	87.05
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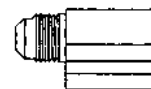
**GBFF**  
AGA  
Gas Valve

40046-

Flare x  
Female Pipe

0908	9/16-24 x 1/2	42	*
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Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**850**  
Elbow

04850-

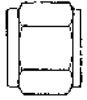
Flare x  
Female Pipe

0606	3/8 x 3/8	10	448.53
0608	3/8 x 1/2	11	555.52

\*Refer to Current Valve Catalog for pricing

## Brass Range Connector Fittings (15/16-16 flare thread)

Computer Number	Size	Weight Per 100	Price Per 100
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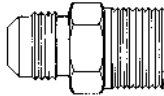


**441SRC**  
Flare Nut

04741-

15	15/16	21	298.83
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Computer Number	Size	Weight Per 100	Price Per 100
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**408RC**  
Connector

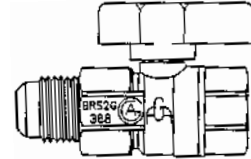
04748-

Flare x Male Pipe

1508	15/16 x 1/2	24	460.96
1512	15/16 x 3/4	32	605.28
151208	15/16 x 3/4*	32	713.08

\*Tapped 1/2 Female Pipe Order 408-RCT

Computer Number	Size	Weight Per 100	Price Per 100
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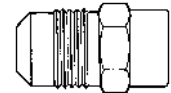
**GBFF**  
AGA  
Gas Valve

40046-

Flare x  
Female Pipe

1512	15/16 x 3/4	57	*
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\*Refer to Current Valve Catalog for pricing



**406RC**  
Female Coupling

04746-

Flare x Female Pipe

1508	15/16 x 1/2	32	484.25
1512	15/16 x 3/4	36	567.36

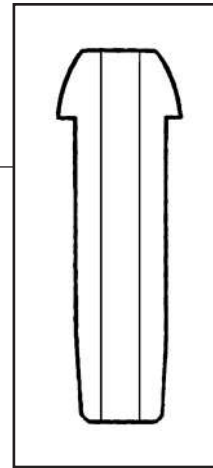
## PLEASE CONTACT US FOR OUR OTHER CATALOGS:

- Chrome Stops and Supplies
- Brass Clean Out Plugs
- Plumbing Valves
- Icemaker Kits
- Red Brass Fittings and Nipples
- Teflon Tape and Tube Straps
- Brass Repair Couplings
- Merchandisers
- Polyethylene, Aluminum and Copper Tubing



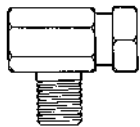
# Brass LPG Fittings (POL)

- Used only for LPG applications
- Special left-handed thread (7/8 - 14)



## Brass LPG Fittings (POL)

Computer Number	Size	Weight Per 100	Price Per 100
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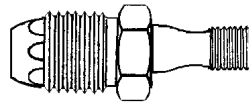
**2000**  
Tee  
Check

**05200**

Computer Number	Size	Weight Per 100	Price Per 100
	1/4	13	1382.58

Inverted Flare x  
Inverted Flare x  
Male Pipe

Computer Number	Size	Weight Per 100	Price Per 100
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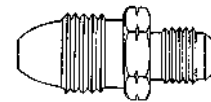
**2002AB**  
Pol Assembly

**05225**

Computer Number	Size	Weight Per 100	Price Per 100
		23	606.95

Pol x MIP

Computer Number	Size	Weight Per 100	Price Per 100
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Connector

Pol x Flare

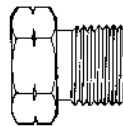
Computer Number	Size	Weight Per 100	Price Per 100	
<b>05205</b>	2005	3/8 Flare	20	598.52
<b>05206</b>	2006	1/2 Flare	21	678.46
<b>05207</b>	2007	5/8 Flare	23	795.62



**2002A**  
Standard Pol  
Tail Piece

**05220**

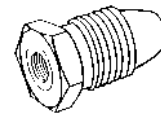
Computer Number	Size	Weight Per 100	Price Per 100
	1/4 MIP	14	387.43



**2002BLH**  
Large Hex  
Pol Nut

**05222**

Computer Number	Size	Weight Per 100	Price Per 100
	1-1/8 Hex	16	550.78

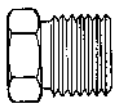


**2008**  
Connector

**05208**

Computer Number	Size	Weight Per 100	Price Per 100
	1/4 FIP	14	709.55

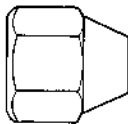
Pol x FIP



**2002B**  
Standard  
Pol Nut

**05221**

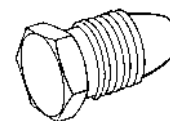
Computer Number	Size	Weight Per 100	Price Per 100
	7/8 Hex	9	219.52



**2004**  
Pol Cap

**05204**

Computer Number	Size	Weight Per 100	Price Per 100
		13	796.48

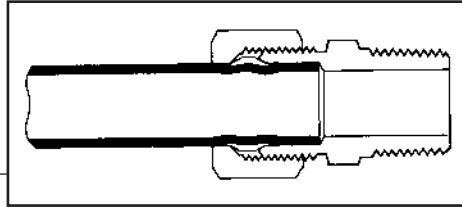


**2014**  
Pol Plug

**05214**

Computer Number	Size	Weight Per 100	Price Per 100
		17	549.50

# Brass Compression Fittings



- Three piece construction—nut, sleeve (or ferrule) and body
- Use with copper, aluminum, or plastic tubing (plastic requires 60P sleeve and 61P insert)
- -65° to +250° F. temperature range
- Standard fittings use short nuts. Long nuts are available for higher vibration applications. To buy compression fittings with long nut, please add a "1" in front of the part number. (i.e. 68 = 168)
- Easy to disassemble, no flaring tool required
- Primary uses: water, gasoline, oil, and vacuum lines

## To Assemble:

- 1 Cut smooth, square end on tubing
- 2 Slide nut, then sleeve onto tube. Threads must face end
- 3 Insert tube into fitting
- 4 Thread nut onto fitting until snug, then as follows:
 

up to 1/4"	1 1/4 turns
5/16"	1 3/4 turns
3/8" and up	2 1/4 turns

Tube O.D.	1/8	3/16	1/4	5/16	3/8	7/16	1/2	5/8	3/4	7/8
Thread Size	5/16-24	3/8-24	7/16-24	1/2-24	9/16-24	5/8-24	11/16-20	13/16-18	1-18	1 1/8-18

## Brass Compression Fittings

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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### 60 Sleeve

00060-

Part No.	*	Tube O.D.	Weight	Price
02	*	1/8	1	10.58
03	*	3/16	1	11.50
04	*	1/4	1	11.39
05	*	5/16	1	14.33
06	*	3/8	1	13.58
07	*	7/16	1	45.49
08	*	1/2	1	28.26
10	*	5/8	1	40.40
12		3/4	2	82.65
14		7/8	3	92.94

\*Sold in bags of 100 pcs. only



### 60P Delrin Sleeve

00560-

Part No.	*	Tube O.D.	Weight	Price
04	*	1/4	1	17.28
05	*	5/16	1	36.07
06	*	3/8	1	28.73
08	*	1/2	1	33.52
10	*	5/8	1	59.25

\*Sold in bags of 100 pcs. only



### CP Compression Plug

00039-

Part No.	Code	Tube O.D.	Weight	Price
04	CP4	1/4	2	135.25
06	CP6	3/8	3	154.73
10	CP10	5/8	3	186.41

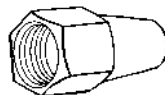
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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### 61 Nut

00061-

Part No.	Tube O.D.	Weight	Price
02	1/8	1	31.56
03	3/16	1	36.76
04	1/4	1	38.78
05	5/16	2	46.41
06	3/8	2	46.82
07	7/16	3	100.28
08	1/2	3	92.02
10	5/8	6	126.29
12	3/4	9	287.44
14	7/8	12	260.74



### 161 Long Nut

00161-

Part No.	Tube O.D.	Weight	Price
02	1/8	1	93.12
03	3/16	1	75.72
04	1/4	2	87.16
05	5/16	5	100.05
06	3/8	5	118.14
08	1/2	10	223.51
10	5/8	15	365.59
12	3/4	17	703.83

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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### 61P Brass Insert

00561-

Part No.	*	Tube O.D.	Hose I.D.	Weight	Price
02	*	1/8	.08	1	37.51
03	*	3/16	.095	1	53.81
04	*	1/4	.17	1	17.92
05	*	5/16	.187	2	39.65
06	*	3/8	.25	2	30.92
08	*	1/2	.375	3	84.97
10	*	5/8	.50	4	132.65

\*Sold in bags of 100 pcs. only



### 61CX Cap

00081-

Part No.	Tube O.D.	Weight	Price
04	1/4	2	74.97
05	5/16	2	97.86
06	3/8	3	89.13
08	1/2	4	162.59
10	5/8	7	206.87

Listed Weights

Are

Approximate

# Brass Compression Fittings

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**62**  
Union

00062- Compression x Compression

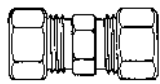
02	1/8	2	170.63
03	3/16	4	174.15
04	1/4	6	184.79
05	5/16	7	222.82
06	3/8	8	234.61
07	7/16	11	572.28
08	1/2	15	382.17
10	5/8	23	518.29
12	3/4	36	1262.47
14	7/8	44	1304.89



**62R**  
Reducing Union

00082- Compression x Compression

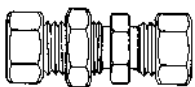
0402	1/4 x 1/8	4	271.31
0403	1/4 x 3/16	4	230.74
0504	5/16 x 1/4	6	258.25
0604	3/8 x 1/4	8	258.94
0605	3/8 x 5/16	8	325.59
0806	1/2 x 3/8	14	392.75
1006	5/8 x 3/8	20	419.69
1008	5/8 x 1/2	21	515.00



**62T**  
Tank Union  
(Drilled Through)

00092- Compression x Compression

06	3/8	8	270.22
08	1/2	15	450.03
10	5/8	23	599.91
14	7/8	44	1331.77



**62BH**  
Bulkhead Union  
With Locknut

00083- Compression x Compression

04	1/4	9	697.01
06	3/8	11	1263.97
08	1/2	14	2285.30

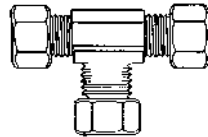


**63**  
Ball Check  
Valve

00063- Compression x Male Pipe

0202	1/8 x 1/8	1	1131.72
0302	3/16 x 1/8	3	1154.44
0402	1/4 x 1/8	5	665.74
0502	5/16 x 1/8	5	1326.97
0604	3/8 x 1/4	8	960.12

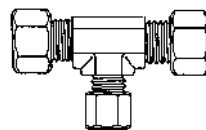
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**64**  
Tee

00064- Compression Three Ends

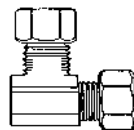
02	1/8	6	550.26
03	3/16	7	482.69
04	1/4	10	403.16
05	5/16	11	562.63
06	3/8	15	571.82
07	7/16	15	1388.24
08	1/2	28	888.91
10	5/8	50	1257.73
12	3/4	65	3447.08
14	7/8	80	3401.88



**64R**  
Reducing  
Tee

00084- Compression Three Ends

040402	1/4 x 1/4 x 1/8	8	586.50
040403	1/4 x 1/4 x 3/16	8	688.74
040406	1/4 x 1/4 x 3/8	10	754.35
050504	5/16 x 5/16 x 1/4	12	747.35
060404	3/8 x 1/4 x 1/4	22	870.29
060604	3/8 x 3/8 x 1/4	24	653.37
080804	1/2 x 1/2 x 1/4	26	1047.97
080806	1/2 x 1/2 x 3/8	40	1232.82
101004	5/8 x 5/8 x 1/4	44	1637.24
101006	5/8 x 5/8 x 3/8	45	1443.44
101008	5/8 x 5/8 x 1/2	50	1524.88

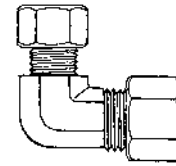


**65**  
Elbow

00065- Compression x Compression

02	1/8	4	433.85
03	3/16	5	401.48
04	1/4	7	334.32
05	5/16	8	404.31
06	3/8	10	405.00
07	7/16	11	856.08
08	1/2	21	666.72
10	5/8	30	827.75
12	3/4	40	2112.82
14	7/8	55	2850.06

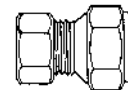
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**65R**  
Reducing  
Elbow

00085- Compression x Compression

0604	3/8 x 1/4	8	586.73
0806	1/2 x 3/8	18	780.65
1006	5/8 x 3/8	24	758.28
1008	5/8 x 1/2	26	971.33



**66**  
Female Coupling

00066- Compression x Female Pipe

0202	1/8 x 1/8	2	136.64
0302	3/16 x 1/8	4	144.79
0304	3/16 x 1/4	5	571.24
0402	1/4 x 1/8	5	148.95
0404	1/4 x 1/4	6	191.90
0406	1/4 x 3/8	8	449.92
0408	1/4 x 1/2	10	567.08
0502	5/16 x 1/8	6	181.49
0504	5/16 x 1/4	7	223.86
0506	5/16 x 3/8	8	378.65
0602	3/8 x 1/8	8	205.94
0604	3/8 x 1/4	8	213.28
0606	3/8 x 3/8	10	232.12
0608	3/8 x 1/2	13	265.94
0612	3/8 x 3/4	15	1069.99
0804	1/2 x 1/4	10	621.23
0806	1/2 x 3/8	14	322.70
0808	1/2 x 1/2	16	342.93
0812	1/2 x 3/4	23	1094.44
1006	5/8 x 3/8	22	489.10
1008	5/8 x 1/2	23	438.76
1012	5/8 x 3/4	25	673.02
1208	3/4 x 1/2	27	1348.88
1212	3/4 x 3/4	30	1650.54
1408	7/8 x 1/2	32	1790.12
1412	7/8 x 3/4	34	916.77



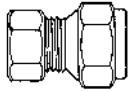
**66S**  
Compression x  
Sweat Adapter

00086-

0610	3/8 x 5/8 O.D. (1/2 Nom. Sweat)	23	199.29
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# Brass Compression Fittings

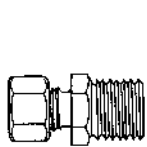
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**66T**  
Tank Coupling  
(Drilled Through)

**00096-** Compression x Female Pipe

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
0606	3/8 x 3/8	10	241.98
0608	3/8 x 1/2	13	276.56
0806	1/2 x 3/8	14	328.99
0808	1/2 x 1/2	16	351.86
1008	5/8 x 1/2	23	451.70

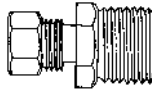


**68**  
Connector

**00068-** Compression x Male Pipe

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
0202	1/8 x 1/8	1	133.52
0302	3/16 x 1/8	2	137.45
0304	3/16 x 1/4	3	202.07
0402	1/4 x 1/8	5	132.36
0404	1/4 x 1/4	7	153.00
0406	1/4 x 3/8	9	248.48
0408	1/4 x 1/2	11	404.31
0502	5/16 x 1/8	6	150.68
0504	5/16 x 1/4	7	188.08
0506	5/16 x 3/8	8	336.97
0508	5/16 x 1/2	9	1148.83
0602	3/8 x 1/8	8	181.61
0604	3/8 x 1/4	9	169.59
0606	3/8 x 3/8	10	206.11
0608	3/8 x 1/2	15	277.21
0612	3/8 x 3/4	24	509.45
0704	7/16 x 1/4	8	358.94
0706	7/16 x 3/8	10	472.05
0804	1/2 x 1/4	11	285.99
0806	1/2 x 3/8	12	266.98
0808	1/2 x 1/2	15	305.76
0812	1/2 x 3/4	25	531.07
1006	5/8 x 3/8	16	370.61
1008	5/8 x 1/2	18	359.52
1012	5/8 x 3/4	25	581.41
1208	3/4 x 1/2	27	828.33
1212	3/4 x 3/4	30	841.86
1408	7/8 x 1/2	30	1350.73
1412	7/8 x 3/4	40	819.49
1416	7/8 x 1	46	1751.63

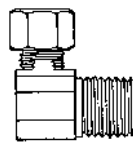
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**68T**  
Tank Connector  
(Drilled Through)

**00088-** Compression x Male Pipe

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
0302	3/16 x 1/8	5	172.82
0402	1/4 x 1/8	5	158.55
0404	1/4 x 1/4	7	173.57
0604	3/8 x 1/4	8	191.78
0606	3/8 x 3/8	9	219.18
0608	3/8 x 1/2	10	283.80
0806	1/2 x 3/8	12	298.42
0808	1/2 x 1/2	15	318.36
0812	1/2 x 3/4	21	541.70
1008	5/8 x 1/2	18	396.33
1012	5/8 x 3/4	25	642.79

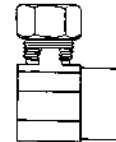


**69**  
Elbow

**00069-** Compression x Male Pipe

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
0202	1/8 x 1/8	4	247.79
0302	3/16 x 1/8	5	255.36
0304	3/16 x 1/4	7	372.52
0402	1/4 x 1/8	5	228.89
0404	1/4 x 1/4	7	249.64
0406	1/4 x 3/8	9	402.98
0408	1/4 x 1/2	11	667.59
0502	5/16 x 1/8	7	288.48
0504	5/16 x 1/4	8	335.12
0506	5/16 x 3/8	9	528.00
0508	5/16 x 1/2	9	767.76
0602	3/8 x 1/8	8	321.71
0604	3/8 x 1/4	8	311.60
0606	3/8 x 3/8	9	387.55
0608	3/8 x 1/2	10	514.42
0612	3/8 x 3/4	11	891.57
0704	7/16 x 1/4	9	783.94
0706	7/16 x 3/8	10	787.76
0804	1/2 x 1/4	14	540.49
0806	1/2 x 3/8	15	493.03
0808	1/2 x 1/2	17	631.12
0812	1/2 x 3/4	25	1237.61
1006	5/8 x 3/8	24	688.05
1008	5/8 x 1/2	25	777.81
1012	5/8 x 3/4	25	1155.71
1208	3/4 x 1/2	32	1466.56
1212	3/4 x 3/4	35	1554.94
1408	7/8 x 1/2	38	2056.87
1412	7/8 x 3/4	45	2098.83

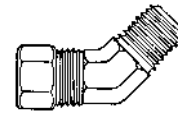
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**69S**  
Compression x  
Sweat Elbow

**00089-**

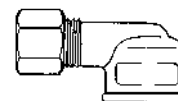
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
0610	3/8 x 5/8 O.D. (1/2 Nom. Sweat)	12	501.76



**6945**  
45° Elbow  
Compression x  
Male Pipe

**00095-**

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
0302	3/16 x 1/8	4	567.19
0402	1/4 x 1/8	5	458.35
0404	1/4 x 1/4	6	570.25
0502	5/16 x 1/8	7	621.47
0504	5/16 x 1/4	8	684.64
0602	3/8 x 1/8	8	1286.11
0604	3/8 x 1/4	9	562.63
0606	3/8 x 3/8	10	1014.97
0806	1/2 x 3/8	17	718.74
0808	1/2 x 1/2	19	1569.96
1008	5/8 x 1/2	25	1591.81



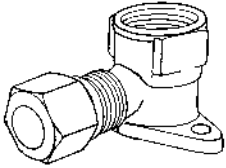
**70**  
Elbow

**00070-** Compression x Female Pipe

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
0202	1/8 x 1/8	4	577.42
0302	3/16 x 1/8	5	422.11
0402	1/4 x 1/8	7	327.44
0404	1/4 x 1/4	8	431.77
0406	1/4 x 3/8	9	750.48
0408	1/4 x 1/2	12	820.88
0502	5/16 x 1/8	10	469.22
0504	5/16 x 1/4	10	558.75
0602	3/8 x 1/8	10	489.91
0604	3/8 x 1/4	11	460.78
0606	3/8 x 3/8	12	510.95
0608	3/8 x 1/2	13	527.54
0612	3/8 x 3/4	15	1148.08
0804	1/2 x 1/4	16	862.49
0806	1/2 x 3/8	18	661.06
0808	1/2 x 1/2	20	742.21
0812	1/2 x 3/4	23	1119.47
1006	5/8 x 3/8	22	1150.62
1008	5/8 x 1/2	25	876.83
1012	5/8 x 3/4	30	1147.50
1208	3/4 x 1/2	38	2197.79
1212	3/4 x 3/4	42	2434.13

# Brass Compression Fittings

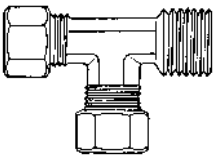
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**70DE**  
Drop Ear  
Elbow

00090- Compression x Female Pipe

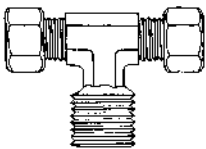
1008	5/8 x 1/2	28	1719.15
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**71**  
Tee

00071- Compression x Male Pipe

0202	1/8 x 1/8	5	528.81
0302	3/16 x 1/8	5	536.85
0402	1/4 x 1/8	8	435.23
0404	1/4 x 1/4	9	519.91
0502	5/16 x 1/8	10	711.52
0504	5/16 x 1/4	11	750.36
0602	3/8 x 1/8	11	702.56
0604	3/8 x 1/4	12	626.96
0606	3/8 x 3/8	14	792.78
0806	1/2 x 3/8	22	977.05
0808	1/2 x 1/2	25	1279.52
1008	5/8 x 1/2	40	1518.64
1208	3/4 x 1/2	52	3064.15
1212	3/4 x 3/4	56	3455.57



**72**  
Tee

00072- Compression x Male Pipe

0202	1/8 x 1/8	5	671.46
0302	3/16 x 1/8	6	515.87
0402	1/4 x 1/8	8	457.72
0404	1/4 x 1/4	9	531.18
0502	5/16 x 1/8	10	522.17
0504	5/16 x 1/4	11	577.02
0602	3/8 x 1/8	11	633.55
0604	3/8 x 1/4	12	532.40
0606	3/8 x 3/8	14	648.92
0608	3/8 x 1/2	16	1272.06
0804	1/2 x 1/4	19	1071.79
0806	1/2 x 3/8	22	884.40
0808	1/2 x 1/2	25	1207.90
1008	5/8 x 1/2	40	1338.42
1208	3/4 x 1/2	52	3053.63
1212	3/4 x 3/4	55	3141.14

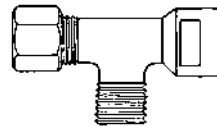
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**74**  
Tee

00074- Compression x Male Pipe x Female Pipe

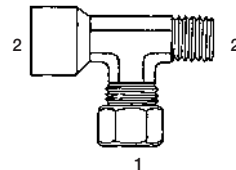
040202	1/4 x 1/8 x 1/8	8	1182.18
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**75**  
Tee

00075- Compression x Female Pipe x Male Pipe

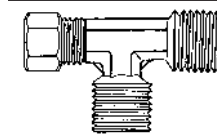
040202	1/4 x 1/8 x 1/8	8	758.34
040404	1/4 x 1/4 x 1/4	10	913.47



**76**  
Tee

00076- Compression x Female Pipe x Male Pipe

0202	1/8 x 1/8	7	POR
0302	3/16 x 1/8	7	879.83
0402	1/4 x 1/8	8	599.39
0404	1/4 x 1/4	9	818.62
0502	5/16 x 1/8	10	805.96
0604	3/8 x 1/4	11	864.11

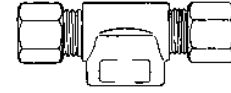


**77**  
Tee

00077- Compression x Male Pipe

0606	3/8 x 3/8	12	1174.09
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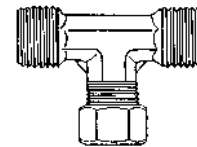
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**78**  
Tee

00078- Compression x Female Pipe

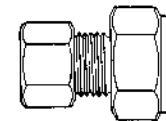
0402	1/4 x 1/8	8	855.90
0404	1/4 x 1/4	9	1133.86
0602	3/8 x 1/8	10	801.22
0604	3/8 x 1/4	11	944.80
0606	3/8 x 3/8	14	1186.23
0802	1/2 x 1/8	17	1178.02
0806	1/2 x 3/8	22	1479.39
1002	5/8 x 1/8	26	1946.13



**79**  
Tee

00079- Male Pipe x Compression

0606	3/8 x 3/8	14	1428.01
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Ballcock  
Adapter

00087- Compression x Ballcock

06	40375C	3/8	12	821.40
08	40500C	1/2	15	998.21

*Drawings Are For Identification Purposes*

— ONLY —

*Patterns May Vary*

# Chrome Plated Compression Fittings

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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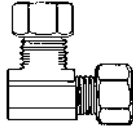


**61CP**  
Nut

00661-

04	1/4	2	72.54
06	3/8	2	110.57
07	7/16	3	178.14
08	1/2	3	124.15
10	5/8	6	166.06

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**65CP**  
Elbow

00665-

Compression x Compression			
06	3/8	18	509.85
08	1/2	24	774.98
10	5/8	26	1006.24

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**68CP**  
Connector

00668-

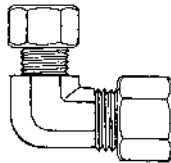
Compression x Male Pipe			
0406	1/4 x 3/8	9	528.75
0604	3/8 x 1/4	9	479.97
0606	3/8 x 3/8	9	304.43
0608	3/8 x 1/2	10	366.11
0806	1/2 x 3/8	12	395.64
0808	1/2 x 1/2	15	420.96
1006	5/8 x 3/8	16	923.07
1008	5/8 x 1/2	18	829.49



**62CP**  
Union

00662-

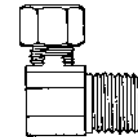
Compression x Compression			
06	3/8	8	318.65
08	1/2	15	486.10
10	5/8	23	653.95



**65RCP**  
Reducing Elbow

00685-

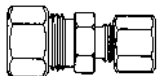
Compression x Compression			
0806	1/2 x 3/8	18	980.17
1006	5/8 x 3/8	24	825.10



**69CP**  
Elbow

00669-

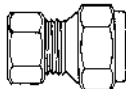
Compression x Male Pipe			
0604	3/8 x 1/4	8	473.44
0606	3/8 x 3/8	9	472.52
0608	3/8 x 1/2	10	668.69
0806	1/2 x 3/8	15	682.04
0808	1/2 x 1/2	17	739.15



**62RCP**  
Reducing Union

00682-

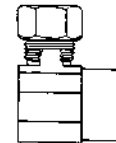
Compression x Compression			
0604	3/8 x 1/4	8	434.54
0806	1/2 x 3/8	14	459.74
1006	5/8 x 3/8	19	542.74
1008	5/8 x 1/2	21	690.54



**66CP**  
Female Coupling

00666-

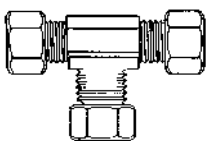
Compression x Female Pipe			
0606	3/8 x 3/8	10	311.14
0608	3/8 x 1/2	13	358.88
0806	1/2 x 3/8	14	429.97
0808	1/2 x 1/2	16	462.52



**69SCP**  
Compression x Sweat Elbow

00689-

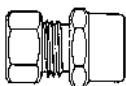
0610	3/8 x 5/8 (1/2 Nom. Sweat)	12	599.50
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**64CP**  
Tee

00664-

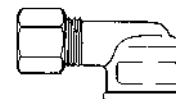
Compression Three Ends			
06	3/8	15	1065.02
08	1/2	28	1174.55
10	5/8	50	1545.92



**66SCP**  
Compression x Sweat Adapter

00686-

0610	3/8 x 5/8 (1/2 Nom. Sweat)	13	326.28
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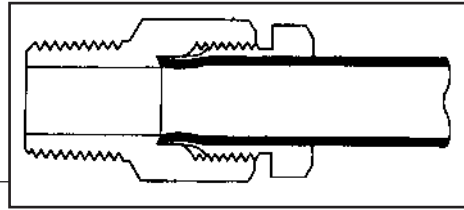
**70CP**  
Elbow

00670-

Compression x Female Pipe			
0606	3/8 x 3/8	10	587.25
0608	3/8 x 1/2	12	682.96
0806	1/2 x 3/8	17	676.66
0808	1/2 x 1/2	20	830.88



# Brass Double Compression Threaded Sleeve Fittings



- Two piece construction – nut and body
- Use with copper, brass, aluminum, and plastic tubing (plastic requires insert 61P)
- -65° to +250° F. temperature range
- No special tubing preparation
- Fair vibration resistance
- Primary uses: automotive and gas control valves

## To Assemble:

- 1 Cut smooth, square end on tubing
- 2 Slide nut onto tube—threads facing end
- 3 Insert tube into fitting
- 4 Thread nut into fitting until snug, then 1 1/2 turns

Tube O.D.	1/8	3/16	1/4	5/16	3/8	1/2	5/8
Thread Size	5/16-24	3/8-24	7/16-24	1/2-20	9/16-20	11/16-20	7/8-18

## Brass Double Compression Threaded Sleeve Fittings

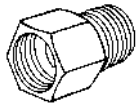
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**181**  
Nut

00881-

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
02	1/8	1	67.05
03	3/16	1	75.54
04	1/4	1	82.71
05	5/16	2	83.69
06	3/8	2	114.27
08	1/2	2	294.78
10	5/8	4	656.61

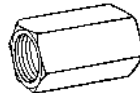


**188**  
Connector

00888- Female Compression x Male Pipe

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
0202	1/8 x 1/8	2	97.80
0302	3/16 x 1/8	2	104.50
0304	3/16 x 1/4	3	148.55
0402	1/4 x 1/8	3	113.98
0404	1/4 x 1/4	4	190.91
0502	5/16 x 1/8	4	158.43
0504	5/16 x 1/4	5	189.30
0602	3/8 x 1/8	5	295.13
0604	3/8 x 1/4	5	320.45

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**182**  
Union

00882-

Compression x Compression

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
02	1/8	4	918.56
03	3/16	5	925.55
04	1/4	6	481.76
05	5/16	6	528.93



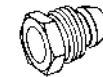
**189**  
Elbow

00889- Female Compression x Male Pipe

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
0202	1/8 x 1/8	4	490.90
0302	3/16 x 1/8	4	505.40
0402	1/4 x 1/8	5	485.69
0404	1/4 x 1/4	7	492.63
0502	5/16 x 1/8	8	449.68
0602	3/8 x 1/8	8	972.49
0604	3/8 x 1/4	8	819.20
0806	1/2 x 3/8	5	1458.24

## Pilot Light Fittings

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**181SP**  
Nut  
With Break-Away Sleeve

00880-

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
02	1/8	5	372.58
03	3/16	5	405.58
04	1/4	5	149.59
06	3/8	5	561.24

\*Screws into gas control valves for furnaces, water heaters, etc.

Listed Weights

Are

Approximate

# Brass Self-Aligning Compression Fittings



- Sleeve and nut permanently attached
- Sleeve is visible after installation, helping to eliminate misaligned sleeves
- Two piece construction – nut and body
- Use with copper, brass, aluminum, or plastic tubing (plastic requires insert 61P)
- -65° to +250° F. temperature range
- Quicker assembly than flare or regular compression
- Better vibration resistance than regular compression fittings
- Can be used anywhere a regular compression fitting is used, especially when installation may be difficult

## To Assemble:

- 1 Cut smooth, square end on tubing
- 2 Slide nut over tube, threads facing end
- 3 Insert tube into fitting
- 4 Thread nut onto fitting until snug, then one more turn

Tube O.D.	1/8	3/16	1/4	5/16	3/8	1/2	5/8	3/4	7/8
Thread Size	5/16-24	3/8-24	7/16-24	1/2-24	9/16-24	11/16-20	13/16-18	1-18	1 1/8-18

## Brass Self-Aligning Compression Fittings

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**61SA**  
Nut  
With Captive  
Sleeve

**00261-**

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
02	1/8	1	152.82
03	3/16	1	156.81
04	1/4	1	130.28
05	5/16	2	178.43
06	3/8	2	159.24
08	1/2	3	238.25
10	5/8	6	284.67
12	3/4	9	798.33
14	7/8	12	1719.67

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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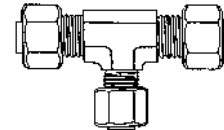


**62RSA**  
Reducing Union

**00282-** Compression x Compression

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
0402	1/4 x 1/8	4	695.97
0403	1/4 x 3/16	5	709.96
0504	5/16 x 1/4	6	740.36
0604	3/8 x 1/4	8	651.52
0605	3/8 x 5/16	8	777.29
0806	1/2 x 3/8	14	926.36
1006	5/8 x 3/8	20	1101.67
1008	5/8 x 1/2	21	1211.20

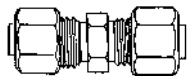
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**64RSA**  
Reducing  
Tee

**00284-** Compression Three Ends

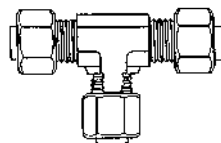
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
040402	1/4 x 1/4 x 1/8	8	1107.39
040403	1/4 x 1/4 x 3/16	8	1171.72
050504	5/16 x 5/16 x 1/4	10	1231.37
060604	3/8 x 3/8 x 1/4	12	1282.52
080804	1/2 x 1/2 x 1/4	24	1661.87
080806	1/2 x 1/2 x 3/8	26	1708.05
101006	5/8 x 5/8 x 3/8	44	2087.33
101008	5/8 x 5/8 x 1/2	46	2384.65



**62SA**  
Union

**00262-** Compression x Compression

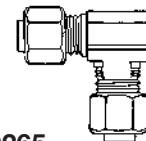
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
02	1/8	3	475.35
03	3/16	4	492.98
04	1/4	6	363.10
05	5/16	7	510.32
06	3/8	8	520.49
08	1/2	15	691.81
10	5/8	23	1085.14
12	3/4	36	2799.20
14	7/8	44	3559.56



**64SA**  
Tee

**00264-** Compression Three Ends

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
02	1/8	6	1014.04
03	3/16	7	951.50
04	1/4	10	795.67
05	5/16	11	1050.28
06	3/8	15	1009.48
08	1/2	28	1234.09
10	5/8	50	1723.02
12	3/4	65	5062.30
14	7/8	80	6170.15



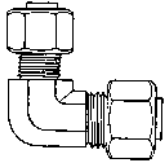
**65SA**  
Elbow

**00265-** Compression x Compression

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
02	1/8	4	705.16
03	3/16	5	721.63
04	1/4	7	538.29
05	5/16	8	860.41
06	3/8	10	681.46
08	1/2	21	967.34
10	5/8	30	1109.59
12	3/4	40	3557.42
14	7/8	55	4654.23

# Brass Self-Aligning Compression Fittings

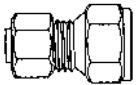
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**65RSA**  
Reducing Elbow

**00285-** Compression x Compression

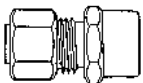
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
0604	3/8 x 1/4	8	937.52
0806	1/2 x 3/8	18	1170.97
1006	5/8 x 3/8	24	1198.95
1008	5/8 x 1/2	26	1562.51



**66SA**  
Female Coupling

**00266-** Compression x Female Pipe

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
0202	1/8 x 1/8	3	299.29
0302	3/16 x 1/8	3	324.60
0304	3/16 x 1/4	4	746.26
0402	1/4 x 1/8	5	271.54
0404	1/4 x 1/4	6	385.87
0406	1/4 x 3/8	8	607.07
0408	1/4 x 1/2	10	725.68
0502	5/16 x 1/8	6	345.82
0504	5/16 x 1/4	7	415.52
0506	5/16 x 3/8	8	560.78
0602	3/8 x 1/8	7	325.18
0604	3/8 x 1/4	8	460.84
0606	3/8 x 3/8	10	479.57
0608	3/8 x 1/2	13	512.74
0612	3/8 x 3/4	17	1284.20
0804	1/2 x 1/4	10	808.56
0806	1/2 x 3/8	14	503.21
0808	1/2 x 1/2	16	540.08
0812	1/2 x 3/4	23	1340.09
1006	5/8 x 3/8	20	881.28
1008	5/8 x 1/2	23	831.68
1012	5/8 x 3/4	26	919.19
1208	3/4 x 1/2	26	2399.05
1212	3/4 x 3/4	30	2616.78
1408	7/8 x 1/2	34	2872.95
1412	7/8 x 3/4	38	2927.86

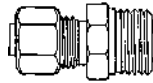


**66SSA**  
Compression x Sweat Adapter

**00286-**

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
0610	3/8 x 5/8 O.D. (1/2 Nom. Sweat)	13	365.35

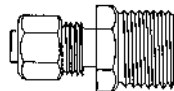
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**68SA**  
Connector

**00268-** Compression x Male Pipe

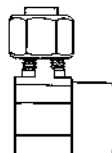
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
0202	1/8 x 1/8	3	278.65
0302	3/16 x 1/8	3	285.76
0304	3/16 x 1/4	4	354.08
0402	1/4 x 1/8	5	234.49
0404	1/4 x 1/4	7	274.61
0406	1/4 x 3/8	9	365.59
0408	1/4 x 1/2	11	519.10
0502	5/16 x 1/8	6	355.41
0504	5/16 x 1/4	7	367.49
0506	5/16 x 3/8	8	485.92
0508	5/16 x 1/2	11	1318.53
0602	3/8 x 1/8	8	324.84
0604	3/8 x 1/4	9	318.48
0606	3/8 x 3/8	10	377.67
0608	3/8 x 1/2	15	415.99
0612	3/8 x 3/4	21	765.97
0804	1/2 x 1/4	11	538.29
0806	1/2 x 3/8	12	530.14
0808	1/2 x 1/2	15	546.21
0812	1/2 x 3/4	25	750.24
1006	5/8 x 3/8	16	703.72
1008	5/8 x 1/2	18	659.27
1012	5/8 x 3/4	25	893.99
1208	3/4 x 1/2	27	1427.72
1212	3/4 x 3/4	30	1465.98
1408	7/8 x 1/2	30	2790.12
1412	7/8 x 3/4	40	2365.70
1416	7/8 x 1	48	3346.68



**68TSA**  
Tank Connector  
(Drilled Through)

**00288-** Compression x Male Pipe

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
0402	1/4 x 1/8	5	284.67
0404	1/4 x 1/4	7	347.67
0604	3/8 x 1/4	9	389.69
0606	3/8 x 3/8	10	410.73
0608	3/8 x 1/2	15	479.34
0806	1/2 x 3/8	12	495.81
0808	1/2 x 1/2	15	497.95
1008	5/8 x 1/2	18	596.50
1012	5/8 x 3/4	25	952.54

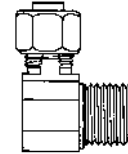


**69SSA**  
Compression x Sweat Elbow

**00289-**

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
0610	3/8 x 5/8 O.D. (1/2 Nom. Sweat)	20	606.84

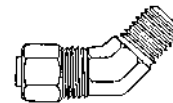
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**69SA**  
Elbow

**00269-** Compression x Male Pipe

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
0202	1/8 x 1/8	2	392.64
0302	3/16 x 1/8	3	401.71
0304	3/16 x 1/4	4	538.81
0402	1/4 x 1/8	5	382.64
0404	1/4 x 1/4	7	405.24
0406	1/4 x 3/8	9	570.49
0408	1/4 x 1/2	11	861.62
0502	5/16 x 1/8	7	468.01
0504	5/16 x 1/4	8	518.47
0506	5/16 x 3/8	9	763.42
0508	5/16 x 1/2	12	967.98
0602	3/8 x 1/8	7	497.08
0604	3/8 x 1/4	8	415.29
0606	3/8 x 3/8	9	473.79
0608	3/8 x 1/2	10	629.50
0612	3/8 x 3/4	12	1117.16
0804	1/2 x 1/4	14	896.82
0806	1/2 x 3/8	15	616.84
0808	1/2 x 1/2	17	663.26
0812	1/2 x 3/4	25	1337.03
1006	5/8 x 3/8	23	920.29
1008	5/8 x 1/2	25	991.96
1012	5/8 x 3/4	28	1491.99
1208	3/4 x 1/2	32	2384.48
1212	3/4 x 3/4	35	1864.74
1408	7/8 x 1/2	38	3581.06
1412	7/8 x 3/4	38	3668.68



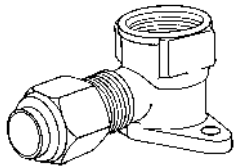
**6945SA**  
45° Elbow

**00295-** Compression x Male Pipe

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
0302	3/16 x 1/8	4	752.96
0402	1/4 x 1/8	5	703.02
0404	1/4 x 1/4	6	798.45
0502	5/16 x 1/8	7	931.10
0504	5/16 x 1/4	8	966.36
0602	3/8 x 1/8	8	1582.32
0604	3/8 x 1/4	9	808.10
0606	3/8 x 3/8	10	1333.27
0806	1/2 x 3/8	17	953.76
0808	1/2 x 1/2	19	1676.78
1008	5/8 x 1/2	30	1756.48

# Brass Self-Aligning Compression Fittings

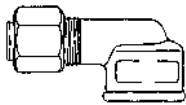
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**70DESA**  
Drop Ear  
Elbow

00290- Compression x Female Pipe

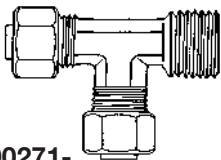
1008	5/8 x 1/2	45	2124.27
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**70SA**  
Elbow

00270- Compression x Female Pipe

0202	1/8 x 1/8	4	760.30
0302	3/16 x 1/8	5	566.61
0402	1/4 x 1/8	7	498.24
0404	1/4 x 1/4	8	533.21
0406	1/4 x 3/8	9	797.41
0408	1/4 x 1/2	11	1040.86
0502	5/16 x 1/8	10	776.08
0504	5/16 x 1/4	10	817.47
0602	3/8 x 1/8	10	532.40
0604	3/8 x 1/4	11	559.27
0606	3/8 x 3/8	12	780.65
0608	3/8 x 1/2	14	816.25
0612	3/8 x 3/4	18	1389.17
0804	1/2 x 1/4	16	1074.56
0806	1/2 x 3/8	18	1090.80
0808	1/2 x 1/2	20	1178.43
0812	1/2 x 3/4	24	1339.05
1006	5/8 x 3/8	22	1521.99
1008	5/8 x 1/2	25	1061.84
1012	5/8 x 3/4	30	1470.32
1208	3/4 x 1/2	27	2816.07
1212	3/4 x 3/4	35	2867.86

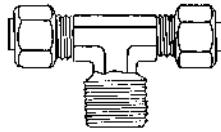


**71SA**  
Tee

00271- Compression x Male Pipe

0202	1/8 x 1/8	5	968.15
0302	3/16 x 1/8	5	988.03
0402	1/4 x 1/8	8	783.54
0404	1/4 x 1/4	9	859.72
0502	5/16 x 1/8	9	992.19
0504	5/16 x 1/4	10	1083.69
0602	3/8 x 1/8	11	1184.73
0604	3/8 x 1/4	12	1221.78
0606	3/8 x 3/8	14	1258.83
0806	1/2 x 3/8	22	1392.11
0808	1/2 x 1/2	25	1466.10
1008	5/8 x 1/2	40	1906.13
1208	3/4 x 1/2	52	4603.02
1212	3/4 x 3/4	56	4882.48

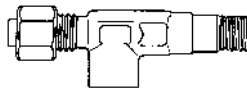
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**72SA**  
Tee

00272- Compression x Male Pipe

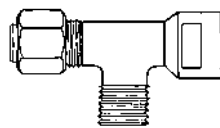
0202	1/8 x 1/8	5	867.69
0302	3/16 x 1/8	6	880.29
0402	1/4 x 1/8	8	865.03
0404	1/4 x 1/4	9	894.63
0502	5/16 x 1/8	9	939.08
0504	5/16 x 1/4	10	1035.02
0602	3/8 x 1/8	11	1041.85
0604	3/8 x 1/4	12	950.98
0606	3/8 x 3/8	14	1103.23
0608	3/8 x 1/2	17	1649.67
0804	1/2 x 1/4	20	1315.24
0806	1/2 x 3/8	22	1436.21
0808	1/2 x 1/2	25	1680.42
1008	5/8 x 1/2	40	2148.43
1208	3/4 x 1/2	52	4691.68
1212	3/4 x 3/4	58	4993.28



**74SA**  
Tee

00274- Compression x Male Pipe x Female Pipe

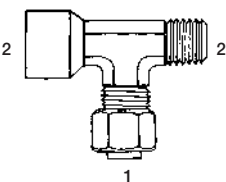
040202	1/4 x 1/8 x 1/8	8	1040.52
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**75SA**  
Tee

00275- Compression x Female Pipe x Male Pipe

040202	1/4 x 1/8 x 1/8	8	923.70
040404	1/4 x 1/4 x 1/4	10	943.30

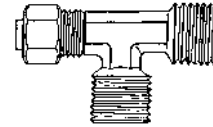


**76SA**  
Tee

00276- Compression x Female Pipe x Male Pipe

0202	1/8 x 1/8	6	POR
0302	3/16 x 1/8	7	1098.55
0402	1/4 x 1/8	8	735.10
0404	1/4 x 1/4	10	929.31
0604	3/8 x 1/4	12	972.37

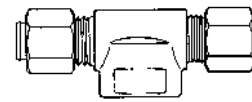
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**77SA**  
Tee

00277- Compression x Male Pipe x Male Pipe

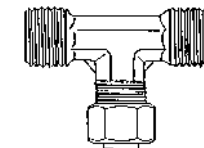
0606	3/8 x 3/8	13	1104.96
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**78SA**  
Tee

00278- Compression x Female Pipe

0402	1/4 x 1/8	8	889.72
0404	1/4 x 1/4	10	1141.78
0602	3/8 x 1/8	10	1072.88
0604	3/8 x 1/4	12	1231.89
0606	3/8 x 3/8	14	1553.38
0802	1/2 x 1/8	15	1637.07
0806	1/2 x 3/8	20	1865.67
1002	5/8 x 1/8	26	2201.08



**79SA**  
Tee

00279- Male Pipe x Compression

0606	3/8 x 3/8	14	1117.97
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**60IS**  
In Line Sleeve

00260-

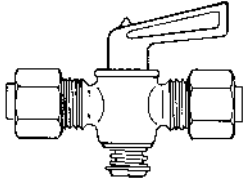
02	1/8	1	31.39
03	3/16	1	63.46
04	* 1/4	1	40.40
05	5/16	1	57.05
06	* 3/8	1	43.64
08	* 1/2	1	97.68
10	5/8	1	217.79

Use where alignment of the sleeve may be a problem, and three piece construction is desired. Use with 61 nut.

\*Sold in bags of 100 pcs. only

# Brass Self-Aligning Valves

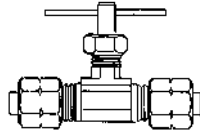
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**09616-** Compression x Compression

04	28-CSA	1/4	20	1827.17
05	30-CSA	5/16	23	2137.85
06	58-CSA	3/8	30	2213.62
08	68-CSA	1/2	44	2940.81

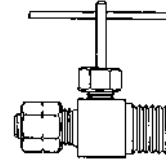
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**09606-** Compression x Compression

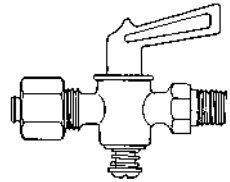
04	106-CSA	1/4x1/4	9	1148.66
05	107-CSA	5/16x5/16	15	1466.85
06	113-CSA	3/8x3/8	15	1410.72

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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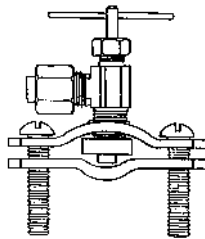
**09601-** Compression x Male Pipe

0402	101-CSA	1/4x1/8	10	959.60
0404	1101-CSA	1/4x1/4	11	1145.48
0502	102-CSA	5/16x1/8	20	1175.19
0604	143-CSA	3/8x1/4	18	1377.32



**09611-** Compression x Male Pipe

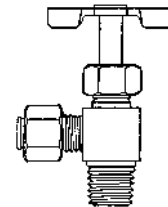
0402	27-CSA	1/4x1/8	18	1729.32
0404	227-CSA	1/4x1/4	22	1935.61
0502	29-CSA	5/16x1/8	20	1691.92
0504	229-CSA	5/16x1/4	23	2059.36
0604	57-CSA	3/8x1/4	30	2006.24
0606	557-CSA	3/8x3/8	33	2434.94
0806	67-CSA	1/2x3/8	51	3872.72



Valve With Brass Saddle

**09695-**

04	104-SCSA	1/4	30	1636.38
05	204-SCSA	5/16	33	1973.70
06	302-SCSA	3/8	30	2952.02



**09603-** Compression x Male Pipe

0402	103-CSA	1/4x1/8	10	736.55
0404	104-CSA	1/4x1/4	10	1369.98
0502	203-CSA	5/16x1/8	12	1075.14
0504	204-CSA	5/16x1/4	16	4104.61
0602	302-CSA	3/8x1/8	10	1723.89
0604	303-CSA	3/8x1/4	22	1520.31

# Brass Compression Fittings for Plastic Tubing

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**60P**  
Delrin Sleeve

**00560-**

04	*	1/4	1	17.28
05	*	5/16	1	36.07
06	*	3/8	1	28.73
08	*	1/2	1	33.52
10	*	5/8	1	59.25

\*Sold in bags of 100 pcs. only

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**61P**  
Brass Insert

**00561-**

		Hose I.D.			
02	*	1/8	.08	1	37.51
03	*	3/16	.095	1	53.81
04	*	1/4	.17	1	17.92
05	*	5/16	.187	2	39.65
06	*	3/8	.25	2	30.92
08	*	1/2	.375	3	84.97
10	*	5/8	.50	4	132.65

\*Sold in bags of 100 pcs. only

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**62P**  
Union

**00562-**

04	1/4	6	224.38
05	5/16	7	316.22
06	3/8	8	328.59
08	1/2	14	452.40
10	5/8	21	587.59



# Brass Compression Fittings for Plastic Tubing

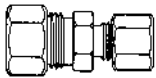
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**62PC**  
Union

**00592-** Plastic x Copper

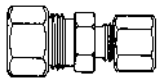
04	1/4	6	254.96
05	5/16	7	357.32
06	3/8	8	376.86
08	1/2	14	597.13
10	5/8	21	796.14



**62RP**  
Reducing Union

**00582-** Plastic x Plastic

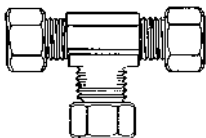
0504	5/16 x 1/4	7	371.31
0604	3/8 x 1/4	8	330.91
0605	3/8 x 5/16	9	438.88
0806	1/2 x 3/8	14	456.39
1006	5/8 x 3/8	19	525.17
1008	5/8 x 1/2	21	597.88



**62RPC**  
Reducing Union

**00593-** Plastic x Copper

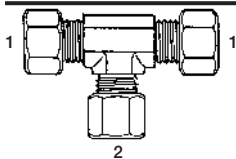
0504	5/16 x 1/4	7	364.66
0604	3/8 x 1/4	8	297.90
0605	3/8 x 5/16	9	399.05
0806	1/2 x 3/8	14	435.29
1006	5/8 x 3/8	19	579.21
1008	5/8 x 1/2	21	598.11



**64P**  
Tee

**00564-** Plastic Three Ends

04	1/4	10	497.66
05	5/16	11	687.88
06	3/8	15	686.95
08	1/2	28	944.34
10	5/8	48	1274.20

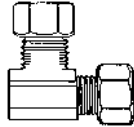


**64RP**  
Reducing Tee

**00584-** Plastic Three Ends

050504	5/16 x 5/16 x 1/4	10	914.57
060604	3/8 x 3/8 x 1/4	12	852.32
080804	1/2 x 1/2 x 1/4	21	1329.98
080806	1/2 x 1/2 x 3/8	25	1430.49
101006	5/8 x 5/8 x 3/8	40	1716.72
101008	5/8 x 5/8 x 1/2	44	1757.47

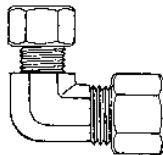
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**65P**  
Elbow

**00565-** Plastic x Plastic

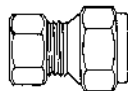
04	1/4	7	409.22
05	5/16	8	527.60
06	3/8	10	495.35
08	1/2	21	745.27
10	5/8	30	925.78



**65RP**  
Reducing Elbow

**00585-** Plastic x Plastic

0604	3/8 x 1/4	8	668.17
0806	1/2 x 3/8	18	920.64
1006	5/8 x 3/8	24	909.95
1008	5/8 x 1/2	26	1047.45



**66P**  
Female Coupling

**00566-** Plastic x Female Pipe

0402	1/4 x 1/8	5	182.53
0404	1/4 x 1/4	6	252.12
0406	1/4 x 3/8	8	485.69
0408	1/4 x 1/2	10	1109.59
0502	5/16 x 1/8	6	257.44
0504	5/16 x 1/4	7	309.81
0506	5/16 x 3/8	8	420.38
0602	3/8 x 1/8	7	269.69
0604	3/8 x 1/4	8	259.52
0606	3/8 x 3/8	10	268.02
0608	3/8 x 1/2	13	324.32
0612	3/8 x 3/4	15	1142.01
0804	1/2 x 1/4	10	683.08
0806	1/2 x 3/8	14	366.16
0808	1/2 x 1/2	16	380.04
0812	1/2 x 3/4	23	1151.03
1006	5/8 x 3/8	20	526.38
1008	5/8 x 1/2	23	494.13
1012	5/8 x 3/4	26	804.11

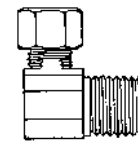
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**68P**  
Connector

**00568-** Plastic x Male Pipe

0402	1/4 x 1/8	5	156.81
0404	1/4 x 1/4	7	176.35
0406	1/4 x 3/8	9	270.39
0408	1/4 x 1/2	11	438.18
0502	5/16 x 1/8	6	186.12
0504	5/16 x 1/4	7	209.76
0506	5/16 x 3/8	8	414.89
0508	5/16 x 1/2	9	1207.04
0602	3/8 x 1/8	8	234.67
0604	3/8 x 1/4	9	216.75
0606	3/8 x 3/8	10	254.55
0608	3/8 x 1/2	12	321.83
0612	3/8 x 3/4	18	629.56
0804	1/2 x 1/4	11	349.23
0806	1/2 x 3/8	12	317.96
0808	1/2 x 1/2	15	359.63
0812	1/2 x 3/4	20	624.76
1006	5/8 x 3/8	16	441.30
1008	5/8 x 1/2	18	408.41
1012	5/8 x 3/4	25	631.58



**69P**  
Elbow

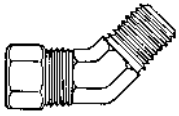
**00569-** Plastic x Male Pipe

0402	1/4 x 1/8	5	255.48
0404	1/4 x 1/4	7	313.04
0406	1/4 x 3/8	9	494.65
0408	1/4 x 1/2	11	809.60
0502	5/16 x 1/8	7	318.02
0504	5/16 x 1/4	8	372.29
0506	5/16 x 3/8	9	582.57
0508	5/16 x 1/2	11	853.65
0602	3/8 x 1/8	7	368.19
0604	3/8 x 1/4	8	354.03
0606	3/8 x 3/8	9	400.96
0608	3/8 x 1/2	10	557.02
0612	3/8 x 3/4	12	1121.78
0804	1/2 x 1/4	14	653.37
0806	1/2 x 3/8	15	520.26
0808	1/2 x 1/2	17	668.75
0812	1/2 x 3/4	25	1257.79
1006	5/8 x 3/8	23	802.38
1008	5/8 x 1/2	25	894.80
1012	5/8 x 3/4	30	1270.04



# Brass Compression Fittings for Plastic Tubing

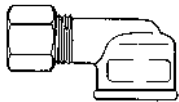
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**6945P**  
45° Elbow

**00595-** Plastic x Male Pipe

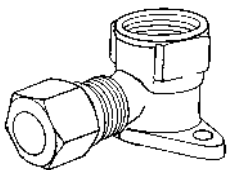
0402	1/4 x 1/8	5	518.06
0404	1/4 x 1/4	6	716.95
0502	5/16 x 1/8	7	818.68
0504	5/16 x 1/4	8	872.20
0602	3/8 x 1/8	8	1366.87
0604	3/8 x 1/4	9	862.43
0606	3/8 x 3/8	10	1127.50
0806	1/2 x 3/8	17	830.47
0808	1/2 x 1/2	21	1453.03
1008	5/8 x 1/2	30	1608.11



**70P**  
Elbow

**00570-** Plastic x Female Pipe

0402	1/4 x 1/8	7	373.62
0404	1/4 x 1/4	8	504.31
0406	1/4 x 3/8	9	767.76
0408	1/4 x 1/2	10	965.72
0502	5/16 x 1/8	10	664.58
0504	5/16 x 1/4	10	682.85
0602	3/8 x 1/8	10	523.96
0604	3/8 x 1/4	11	532.68
0606	3/8 x 3/8	12	625.28
0608	3/8 x 1/2	14	650.94
0612	3/8 x 3/4	17	1298.59
0804	1/2 x 1/4	16	1012.66
0806	1/2 x 3/8	18	699.44
0808	1/2 x 1/2	20	775.50
0812	1/2 x 3/4	24	1219.35
1006	5/8 x 3/8	22	1502.34
1008	5/8 x 1/2	25	1106.93
1012	5/8 x 3/4	30	1254.14

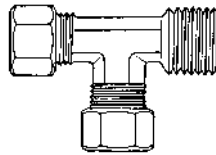


**70PDE**  
Drop Ear  
Elbow

**00590-** Plastic x Female Pipe

1008	5/8 x 1/2	28	1884.74
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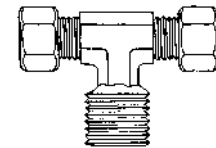
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**71P**  
Tee

**00571-** Plastic x Male Pipe

0402	1/4 x 1/8	8	501.59
0404	1/4 x 1/4	9	610.60
0502	5/16 x 1/8	9	774.98
0504	5/16 x 1/4	10	924.28
0602	3/8 x 1/8	11	763.54
0604	3/8 x 1/4	12	707.18
0606	3/8 x 3/8	14	928.90
0806	1/2 x 3/8	22	1048.67
0808	1/2 x 1/2	25	1457.89
1008	5/8 x 1/2	40	1757.00



**72P**  
Tee

**00572-** Plastic x Male Pipe

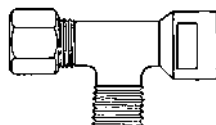
0402	1/4 x 1/8	8	551.01
0404	1/4 x 1/4	9	603.09
0502	5/16 x 1/8	9	704.52
0504	5/16 x 1/4	10	748.45
0602	3/8 x 1/8	11	705.45
0604	3/8 x 1/4	12	669.67
0606	3/8 x 3/8	14	814.40
0608	3/8 x 1/2	17	1339.11
0804	1/2 x 1/4	18	1202.24
0806	1/2 x 3/8	22	988.73
0808	1/2 x 1/2	25	1432.34
1008	5/8 x 1/2	38	1566.55



**74P**  
Tee

**00574-** Plastic x Male Pipe x Female Pipe

040202	1/4 x 1/8 x 1/8	8	1039.24
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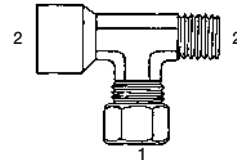


**75P**  
Tee

**00575-** Plastic x Female Pipe x Male Pipe

040202	1/4 x 1/8 x 1/8	8	857.64
040404	1/4 x 1/4 x 1/4	10	997.22

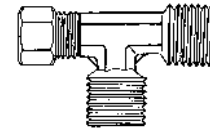
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**76P**  
Tee

**00576-** Plastic x Female Pipe x Male Pipe

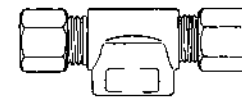
0402	1/4 x 1/8	8	730.48
0404	1/4 x 1/4	9	998.73
0604	3/8 x 1/4	11	1041.21



**77P**  
Tee

**00577-** Plastic x Male Pipe

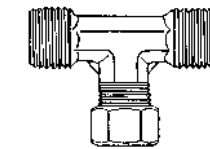
0606	3/8 x 3/8	12	1127.74
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**78P**  
Tee

**00578-** Plastic x Female Pipe

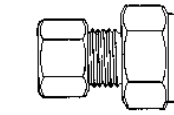
0402	1/4 x 1/8	8	1048.78
0404	1/4 x 1/4	9	1195.54
0602	3/8 x 1/8	10	1217.96
0604	3/8 x 1/4	11	1415.12
0606	3/8 x 3/8	14	1740.07
0802	1/2 x 1/8	17	1836.94
0806	1/2 x 3/8	22	2401.53
1002	5/8 x 1/8	26	2487.19



**79P**  
Tee

**00579-** Male Pipe x Plastic

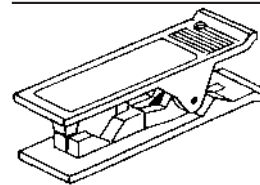
0606	3/8 x 3/8	14	1247.44
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Ballcock  
Adapter

**00587-** Plastic x Ballcock

06	40375PC	3/8	12	1000.29
08	40500PC	1/2	14	1114.67



Plastic  
Tubing  
Cutter

**69410**

1/8 O.D. to 5/8 O.D.	1129.55
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\* For cutting polyethylene, pex, nylon, plastic and rubber tubing.

# Poly-Connect® Brass Flareless Tube Fittings

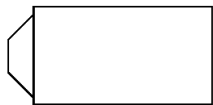
- Three piece construction-nut, sleeve and body
- Use with copper, aluminum, plastic, or nylon tubing (copper, aluminum, and nylon tubing requires a brass sleeve)
- -65° to +250° F temperature range with brass sleeve
- -40° to +150° F temperature range with plastic sleeve
- POLY-CONNECT fittings do not cause twisting or weakening of the tube, and can stand maximum movement of the tubes
- All fittings come pre-assembled with a fixed insert in the body of the fitting which saves from 36% to 93% of the installation time

## To Assemble:

- 1 Cut tube squarely and insert tubing into fitting until it bottoms.
- 2 Then tighten only the nut with the hands, no tools required.
- 3 Can be assembled and disassembled repeatedly.

## Poly-Connect® Brass Flareless Tube Fittings

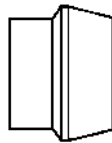
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**259PF**  
Plug

02659-	Tube O.D.		
04	1/4	1	111.94
05	5/16	1	129.68
06	3/8	1	104.45
08	1/2	1	127.45

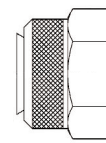
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**260PFB**  
Brass Sleeve

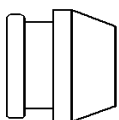
02760-	Tube O.D.		
02	1/8	1	82.47
04	1/4	1	55.38
05	5/16	1	97.69
06	3/8	1	67.00
08	1/2	1	87.21

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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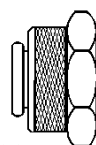
**261PFB**  
Nut & Brass Sleeve

02761-	Tube O.D.		
02	1/8	2	111.30
04	1/4	2	101.17
05	5/16	3	135.43
06	3/8	3	125.71
08	1/2	4	223.48



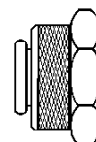
**260PF**  
Plastic Sleeve

02660-	Tube O.D.		
04	1/4	1	15.99
05	5/16	1	22.63
06	3/8	1	25.51
08	1/2	1	28.14



**261PF**  
Nut & Plastic Sleeve

02661-	Tube O.D.		
04	1/4	1	72.59
05	5/16	1	91.13
06	3/8	2	100.28
08	1/2	4	146.36

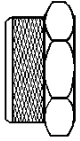


**261PFCP**  
CP Nut & Plastic Sleeve

02621-	Tube O.D.		
04	1/4	2	153.24
06	3/8	3	171.05

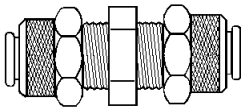
# Poly-Connect® Brass Flareless Tube Fittings

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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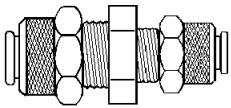
**261PF**  
Nut Only

02961-	Tube O.D.		
02	1/8	1	70.00
04	1/4	1	70.00
05	5/16	2	128.22
06	3/8	2	79.55
08	1/2	3	118.95



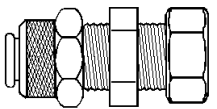
**262PF**  
Union

02662-	Tube O.D. x Tube O.D.		
02	1/8	3	434.13
04	1/4	4	363.85
05	5/16	4	605.47
06	3/8	5	416.15
08	1/2	12	697.81



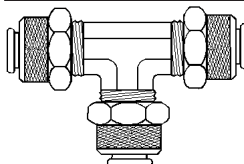
**256PF**  
Reducing Union

02656-	Tube O.D. x Tube O.D.		
0604	3/8 x 1/4	5	566.68



**262PFC**  
PF x Comp

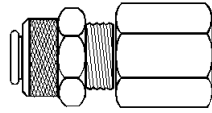
02642-	Tube O.D. x Tube O.D.		
04	1/4	5	443.00
06	3/8	8	548.58



**264PF**  
Tee

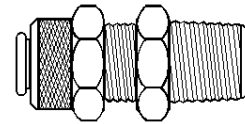
02664-	Tube O.D. Three Ends		
02	1/8	6	808.38
04	1/4	7	644.25
05	5/16	9	872.06
06	3/8	10	765.79
08	1/2	13	1267.45

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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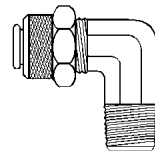
**266PF**  
Female Connector

02666-	Tube O.D. x Female Pipe		
0202	1/8 x 1/8	4	455.71
0402	1/4 x 1/8	4	395.99
0404	1/4 x 1/4	6	440.45
0502	5/16 x 1/8	4	454.37
0604	3/8 x 1/4	6	491.70
0806	1/2 x 3/8	12	728.46



**268PF**  
Connector

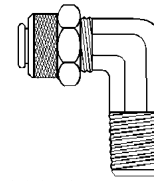
02668-	Tube O.D. x Male Pipe		
0202	1/8 x 1/8	3	246.76
0400	1/4 x 10-32	3	523.48
0401	1/4 x 1/16	3	602.23
0402	1/4 x 1/8	4	201.26
0404	1/4 x 1/4	6	263.60
0406	1/4 x 3/8	9	481.38
0502	5/16 x 1/8	4	264.82
0504	5/16 x 1/4	6	379.51
0602	3/8 x 1/8	5	341.17
0604	3/8 x 1/4	7	291.62
0606	3/8 x 3/8	9	373.28
0804	1/2 x 1/4	9	1119.15
0806	1/2 x 3/8	11	484.13
0808	1/2 x 1/2	19	927.69



**269PF**  
Elbow

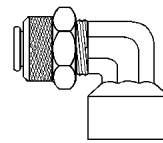
02669-	Tube O.D. x Male Pipe		
0202	1/8 x 1/8	4	387.57
0402	1/4 x 1/8	5	269.60
0404	1/4 x 1/4	6	301.13
0406	1/4 x 3/8	10	585.47
0502	5/16 x 1/8	6	411.13
0504	5/16 x 1/4	7	809.27
0602	3/8 x 1/8	6	439.15
0604	3/8 x 1/4	7	385.38
0606	3/8 x 3/8	11	519.68
0804	1/2 x 1/4	16	1000.45
0806	1/2 x 3/8	16	566.60
0808	1/2 x 1/2	18	1814.57

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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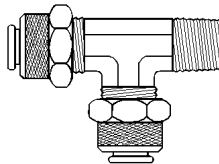
**269PFL**  
Long Elbow

02649-	Tube O.D. x Male Pipe		
0404	1/4 x 1/4	9	737.25



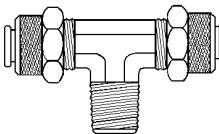
**270PF**  
Female Elbow

02670-	Tube O.D. x Female Pipe		
0202	1/8 x 1/8	8	1363.60
0402	1/4 x 1/8	9	360.36
0404	1/4 x 1/4	9	582.43
0604	3/8 x 1/4	10	520.04
0806	1/2 x 3/8	17	835.02



**271PF**  
Tee

02671-	Tube O.D. x Male Pipe		
0202	1/8 x 1/8	7	1397.13
0402	1/4 x 1/8	7	557.04
0404	1/4 x 1/4	11	653.04
0502	5/16 x 1/8	7	1409.51
0604	3/8 x 1/4	11	833.12
0806	1/2 x 3/8	18	1153.97

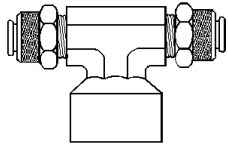


**272PF**  
Tee

02672-	Tube O.D. x Male Pipe		
0202	1/8 x 1/8	6	967.25
0402	1/4 x 1/8	7	535.95
0404	1/4 x 1/4	8	758.50
0502	5/16 x 1/8	8	806.32
0602	3/8 x 1/8	9	996.48
0604	3/8 x 1/4	11	797.04
0806	1/2 x 3/8	21	1173.44

## Poly-Connect® Brass Flareless Tube Fittings

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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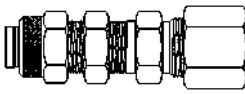
**277PF**  
Female Tee

Tube O.D. x  
Female Pipe

02677-

	Tube O.D. x Female Pipe	Weight Per 100	Price Per 100
0402	1/4 x 1/8	9	926.28
0404	1/4 x 1/4	13	1112.96
0406	1/4 x 3/8	19	1291.70

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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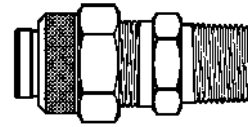


**282PFC**  
Bulkhead  
Union

02648- Tube O.D. x Tube O.D.

	Tube O.D. x Tube O.D.	Weight Per 100	Price Per 100
04	1/4	11	606.23
06	3/8	17	1483.97

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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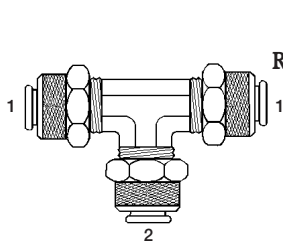


**292PF**  
Quick  
Disconnect  
Fitting

When tube is disconnected, flow  
shuts off automatically

02692-

	Tube O.D. x Male Pipe	Weight Per 100	Price Per 100
0402	1/4 x 1/8	3	1584.09
0404	1/4 x 1/4	6	1834.74
0604	3/8 x 1/4	7	2325.22

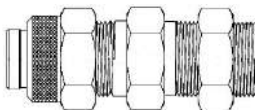


**279PF**  
Reducing Tee

Tube O.D.  
Three Ends

02679-

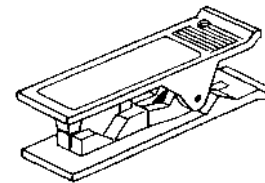
	Tube O.D. x Three Ends	Weight Per 100	Price Per 100
0604	3/8 x 1/4	10	1048.99



**282PFT**  
Bulkhead  
Tank

02683- Tube O.D. x Tube O.D.

	Tube O.D. x Tube O.D.	Weight Per 100	Price Per 100
04	1/4	4	717.13
06	3/8	6	733.81

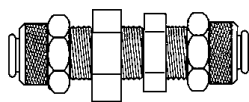


Plastic  
Tubing  
Cutter

69410

	1/8 O.D. to 5/8 O.D.	Price Per 100
		1129.55

\* For cutting polyethylene, pex, nylon, plastic and rubber tubing.



**282PF**  
Bulkhead  
Union

Tube O.D. x  
Tube O.D.

02682-

	Tube O.D. x Tube O.D.	Weight Per 100	Price Per 100
04	1/4	6	693.81
05	5/16	8	927.49
06	3/8	11	961.17
08	1/2	14	1416.07

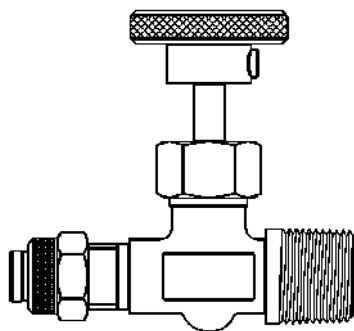
Drawings Are For Identification Purposes

— ONLY —

Patterns May Vary

## Poly-Connect® Brass Needle Valves

Computer Number	Part Number	Tube O.D. Size	Weight Per 100	Price Per 100
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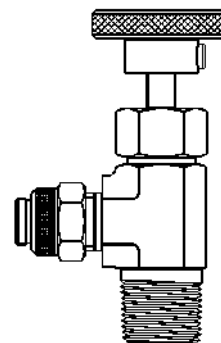


Straight

02911-

	Part Number	Tube O.D. x Male Pipe	Weight Per 100	Price Per 100
0402	101CPF	1/4 x 1/8	13	3770.93
0404	1101CPF	1/4 X 1/4	14	4042.79
0604	143CPF	3/8 x 1/4	28	3964.78

Computer Number	Part Number	Tube O.D. Size	Weight Per 100	Price Per 100
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90°

02912-

	Part Number	Tube O.D. x Male Pipe	Weight Per 100	Price Per 100
0402	103CPF	1/4 x 1/8	14	3555.22
0404	104CPF	1/4 x 1/4	14	3862.39
0604	303CPF	3/8 x 1/4	23	3925.43

# Quik-Disconnect®

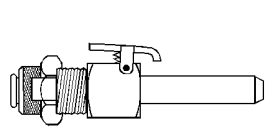
- Use with polyethylene, polypropylene, nylon & polyvinyl chloride tubing
- Quik-Disconnect® couplings with Poly-Connect® ends provide positive flow shut-off when coupling is disconnected, without extra valving. Available in both single and double end shut-off
- For instrumentation and other applications where repeated connections and disconnections are needed
- With a soft pressure of the thumb, the eyelet is disconnected from the body of the fitting, closing the flow automatically at one or both ends

## To Connect/ Disconnect:

Push - it's connected. Unique cam action automatically moves the locking clip and locks the coupling in an open flow position when the two sections are pushed together. Flow is in either direction. To uncouple, press the locking clip and pull apart. This action disconnects the coupling and instantly seals off the flow.

## Quik-Disconnect® Nickel Plated Brass

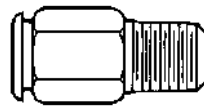
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**294PFM**  
Insert  
No Check Valve

02696-	Tube O.D.		
04	1/4	6	1472.06
06	3/8	9	1962.83

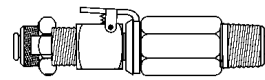
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**298PFT**  
Connector  
Body with  
Check Valve

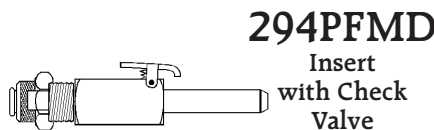
02998-	Tube O.D. x Male Pipe		
0402	1/4 x 1/8	6	1730.53
0404	1/4 x 1/4	8	2332.23
0604	3/8 x 1/4	8	2557.21

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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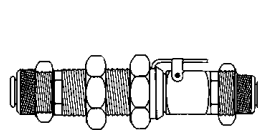
**298PF**  
Connector  
with Single  
Check Valve

02698-	Tube O.D. x Male Pipe		
0402	1/4 x 1/8	11	3025.30
0404	1/4 x 1/4	12	3602.43
0604	3/8 x 1/4	16	4071.98



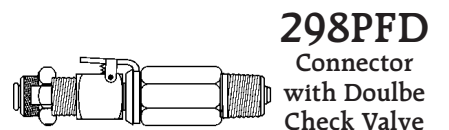
**294PFMD**  
Insert  
with Check  
Valve

02697-	Tube O.D.		
04	1/4	8	2593.81
06	3/8	11	2736.44



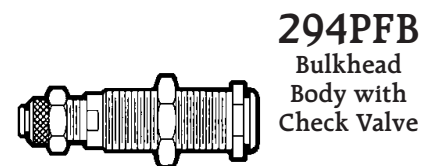
**294PF**  
Bulkhead  
with Single  
Check Valve

02694-	Tube O.D. x Tube O.D.		
04	1/4	14	4022.27
06	3/8	24	5347.00



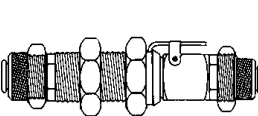
**298PFD**  
Connector  
with Double  
Check Valve

02699-	Tube O.D. x Male Pipe		
0402	1/4 x 1/8	13	4042.23
0404	1/4 x 1/4	15	4590.36
0604	3/8 x 1/4	19	4697.61



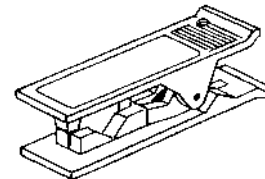
**294PFB**  
Bulkhead  
Body with  
Check Valve

02994-	Tube O.D. x Tube O.D.		
04	1/4	8	2648.30
06	3/8	16	3303.52



**294PFD**  
Bulkhead  
with Double  
Check Valve

02695-	Tube O.D. x Tube O.D.		
04	1/4	16	5382.19
06	3/8	26	6300.89



Plastic  
Tubing  
Cutter

69410	1/8 O.D. to 5/8 O.D.	1129.55
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\* For cutting polyethylene, pex, nylon, plastic and rubber tubing.

# Quik-Push® Brass Push-In Tube Fittings

- High quality all brass three piece construction with o'ring seal
- Use with plastic, nylon and soft metal tubing
- -40° to +200° F temperature range
- Pre-applied Teflon® based pipe sealant on all conical male pipe threads, saves assembly time, as well as installation labor
- An interior hex combined with a 20% reduction in size over the original push-in design helps assembly in limited space applications
- A new double bite collet for greater holding power
- A 37% increase in pullout performance over the original design

## Quick Connect:

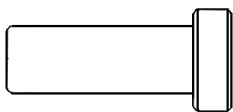
- 1 Cut tube end square.
- 2 Introduce tube into fitting until it bottoms against the internal tube stop, no tools required.
- 3 Saves up to 75% of assembly time of standard air compression fittings.

## Quick Disconnect:

- 1 Press ring toward connection and pull tube with the other hand, no tools required.
- 2 In order to reuse tube, cut its previously gripped end and redo connection.

## Quik-Push® Brass Push-In Tube Fittings

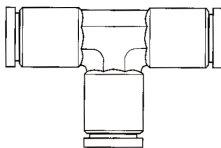
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**AQ59P**  
Plastic Plug

02059-	Tube O.D.		
02	1/8	1	92.35
53	5/32	1	POR
04	1/4	1	117.81
06	3/8	1	201.38
08	1/2	1	273.48

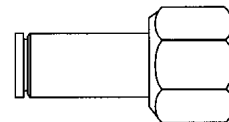
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**AQ64P**  
Tee

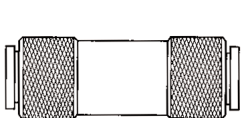
02064-	Tube O.D. Three Ends		
02	1/8	3	POR
53	5/32	4	647.57
03	3/16	4	POR
04	1/4	5	736.64
06	3/8	9	1003.60
08	1/2	13	1428.06

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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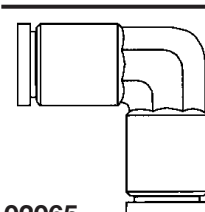
**AQ66P**  
Female Connector

02066-	Tube O.D. x Female Pipe		
0202	1/8 x 1/8	4	POR
5302	5/32 x 1/8	4	775.26
0402	1/4 x 1/8	4	619.60
0404	1/4 x 1/4	8	854.66
0604	3/8 x 1/4	9	1204.57
0606	3/8 x 3/8	10	1492.75



**AQ62P**  
Union

02062-	Tube O.D. x Tube O.D.		
02	1/8	3	454.25
53	5/32	3	526.03
04	1/4	3	519.88
05	5/16	4	678.74
06	3/8	5	701.70
08	1/2	7	939.72



**AQ65P**  
Elbow

02065-	Tube O.D. x Tube O.D.		
02	1/8	3	619.51
53	5/32	3	638.70
04	1/4	4	554.86
06	3/8	7	809.11
08	1/2	11	1276.52

*Listed Weights*

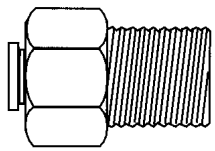
*Are*

*Approximate*



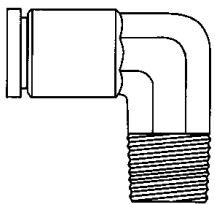
# Quik-Push® Brass Push-In Tube Fittings

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**AQ68P**  
Connector

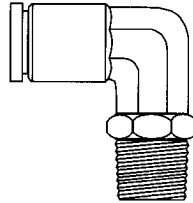
02068-	Tube O.D. x Male Pipe		
0201	1/8 x 1/16	3	POR
0202	1/8 x 1/8	4	298.74
5300	5/32 x 10-32	2	317.81
5302	5/32 x 1/8	2	266.92
5304	5/32 x 1/4	4	449.72
0300	3/16 x 10-32	3	POR
0302	3/16 x 1/8	4	347.41
0400	1/4 x 10-32	2	557.21
0402	1/4 x 1/8	2	323.68
0404	1/4 x 1/4	4	344.66
0406	1/4 x 3/8	6	466.36
0502	5/16 x 1/8	4	644.66
0504	5/16 x 1/4	4	676.84
0602	3/8 x 1/8	4	498.02
0604	3/8 x 1/4	4	493.04
0606	3/8 x 3/8	7	547.37
0608	3/8 x 1/2	10	907.21
0804	1/2 x 1/4	11	653.04
0806	1/2 x 3/8	11	808.95
0808	1/2 x 1/2	11	1029.80



**AQ69P**  
Elbow

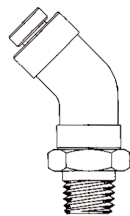
02069-	Tube O.D. x Male Pipe		
0202	1/8 x 1/8	3	419.39
5302	5/32 x 1/8	3	379.96
0302	3/16 x 1/8	3	452.39
0402	1/4 x 1/8	4	378.79
0404	1/4 x 1/4	5	416.15
0406	1/4 x 3/8	9	726.32
0602	3/8 x 1/8	7	578.54
0604	3/8 x 1/4	8	595.99
0606	3/8 x 3/8	8	718.54
0804	1/2 x 1/4	11	809.03
0806	1/2 x 3/8	12	790.85
0808	1/2 x 1/2	15	930.73
1006	5/8 x 3/8	14	1409.19

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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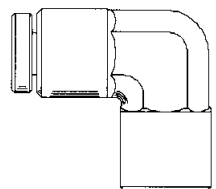
**AQ69PS**  
Swivel  
Elbow

02169-	Tube O.D. x Male Pipe		
0202	1/8 x 1/8	5	485.38
5300	5/32 x 10-32	3	797.77
5302	5/32 x 1/8	3	519.64
5304	5/32 x 1/4	7	749.76
0400	1/4 x 10-32	4	733.60
0402	1/4 x 1/8	5	493.72
0404	1/4 x 1/4	7	569.84
0406	1/4 x 3/8	8	1131.34
0602	3/8 x 1/8	8	988.38
0604	3/8 x 1/4	9	771.05
0606	3/8 x 3/8	11	809.60
0608	3/8 x 1/2	15	1406.07
0806	1/2 x 3/8	14	1040.49
0808	1/2 x 1/2	17	1237.77



**AQ54PS**  
45° Swivel  
Elbow

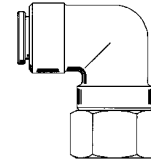
02154-	Tube O.D. x Male Pipe		
0402	1/4 x 1/8	5	1410.36
0404	1/4 x 1/4	7	1496.92
0604	3/8 x 1/4	9	1790.00
0804	1/2 x 1/4	12	2094.25



**AQ70P**  
Female  
Elbow

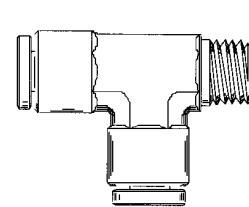
02070-	Tube O.D. x Female Pipe		
0202	1/8 x 1/8	4	496.56
5302	5/32 x 1/8	4	547.69
0402	1/4 x 1/8	5	705.79
0404	1/4 x 1/4	9	842.59
0604	3/8 x 1/4	9	1075.34

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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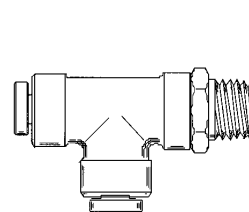
**AQ70PS**  
Female  
Swivel Elbow

02170-	Tube O.D. x Female Pipe		
0402	1/4 x 1/8	5	799.76
0404	1/4 x 1/4	9	953.85
0604	3/8 x 1/4	12	1092.63
0606	3/8 x 3/8	14	1206.15
0806	1/2 x 3/8	14	1546.52



**AQ71P**  
Tee

02071-	Tube O.D. x Male Pipe		
0202	1/8 x 1/8	4	POR
5302	5/32 x 1/8	5	680.77
0302	3/16 x 1/8	5	POR
0402	1/4 x 1/8	5	728.62
0404	1/4 x 1/4	6	780.57
0602	3/8 x 1/8	8	960.08
0604	3/8 x 1/4	9	1050.08
0606	3/8 x 3/8	10	1178.30
0806	1/2 x 3/8	14	1303.08

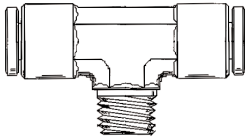


**AQ71PS**  
Swivel  
Tee

02171-	Tube O.D. x Male Pipe		
0202	1/8 x 1/8	6	POR
5302	5/32 x 1/8	6	1247.37
0402	1/4 x 1/8	7	830.61
0404	1/4 x 1/4	9	875.22
0604	3/8 x 1/4	12	1359.88
0606	3/8 x 3/8	14	1569.03
0806	1/2 x 3/8	17	1736.96
0808	1/2 x 1/2	21	1938.10

# Quik-Push® Brass Push-In Tube Fittings

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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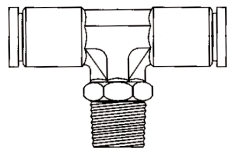


**AQ72P**  
Tee

Tube O.D. x  
Male Pipe

02072-

0202	1/8 x 1/8	4	POR
5302	5/32 x 1/8	4	706.68
0402	1/4 x 1/8	5	731.66
0404	1/4 x 1/4	6	768.74
0406	1/4 x 3/8	11	1612.27
0602	3/8 x 1/8	8	923.77
0604	3/8 x 1/4	9	977.57
0606	3/8 x 3/8	10	1092.11
0804	1/2 x 1/4	13	1511.98
0806	1/2 x 3/8	14	1347.37



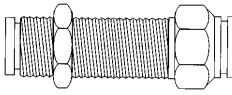
**AQ72PS**  
Swivel  
Tee

Tube O.D. x  
Male Pipe

02172-

0202	1/8 x 1/8	6	POR
5300	5/32 x 10-32	4	1133.40
5302	5/32 x 1/8	6	1133.40
0402	1/4 x 1/8	7	822.51
0404	1/4 x 1/4	8	884.17
0406	1/4 x 3/8	12	1699.84
0604	3/8 x 1/4	11	1065.59
0606	3/8 x 3/8	14	1213.77
0806	1/2 x 3/8	17	1782.79
0808	1/2 x 1/2	23	2047.21

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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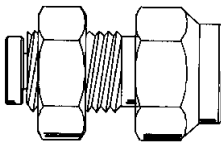


**AQ82P**  
Bulkhead  
Union

Tube O.D. x Tube O.D.

02082-

02	1/8	6	POR
53	5/32	7	850.08
03	3/16	7	POR
04	1/4	7	898.22
06	3/8	9	1163.20
08	1/2	11	1524.70

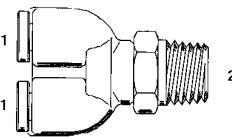


**AQ86P**  
Female Bulkhead  
Union

Tube O.D. x  
Female Pipe

02086-

0402	1/4 x 1/8	8	1045.06
0404	1/4 x 1/4	9	1229.43
0604	3/8 x 1/4	13	1335.38



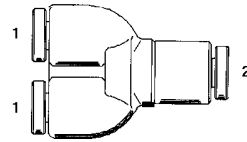
**AQ88P**  
"Y" Connector

Tube O.D. x  
Male Pipe

02088-

5302	5/32 x 1/8	6	1212.91
0402	1/4 x 1/8	7	2004.45
0404	1/4 x 1/4	7	1918.62

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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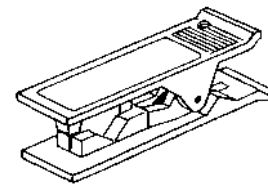


**AQ89P**  
"Y" Connector

Tube O.D. x  
Tube O.D.

02089-

5353	5/32 x 5/32	5	1162.75
5304	5/32 x 1/4	7	1681.70
0402	1/4 x 1/8	7	POR
0453	1/4 x 5/32	7	1521.46
0404	1/4 x 1/4	8	1865.55
0406	1/4 x 3/8	9	2201.05



Plastic  
Tubing  
Cutter

69410

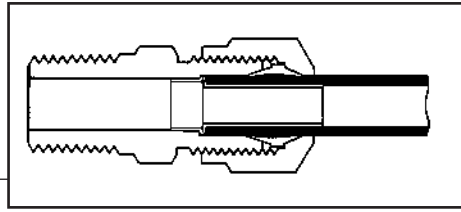
1/8 O.D. to 5/8 O.D.	1129.55
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\* For cutting polyethylene, pex, nylon, plastic and rubber tubing.

## PLEASE CONTACT US FOR OUR OTHER CATALOGS:

- Chrome Stops and Supplies
- Brass Clean Out Plugs
- Plumbing Valves
- Icemaker Kits
- Red Brass Fittings and Nipples
- Teflon Tape and Tube Straps
- Brass Repair Couplings
- Merchandisers
- Polyethylene, Aluminum and Copper Tubing

# Brass Fittings for Nylon Air Brake Systems



- Three piece construction – nut, sleeve and body with attached insert
- Meets S.A.E. and D.O.T. specifications for nylon air brake systems
- -40° to +200° F. temperature range
- No special tools; flaring not necessary
- Excellent vibration resistance
- Used primarily in air brake and air accessory applications

Tube O.D.	1/4	3/8	1/2	5/8	3/4
Thread Size	7/16-24	17/32-24	11/16-20	13/16-18	1-18

## To Assemble:

- 1 Cut smooth, square end on tubing
- 2 Slide nut, then sleeve, onto tube; threads must face end
- 3 Insert tube into fitting
- 4 Thread nut onto fitting until snug, then as follows:
  - for 1/4" 3 more turns
  - for 3/8" and 1/2" 4 more turns
  - for 5/8" and 3/4" 3-1/2 more turns

# Brass Fittings for Nylon Air Brake Systems

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**60NA**  
Sleeve

00460-

04	1/4	1	18.99
06	3/8	1	26.19
08	1/2	1	39.47
10	5/8	1	91.50
12	3/4	1	161.01



**61NA**  
Nut

00461-

04	1/4	1	56.48
06	3/8	2	63.77
08	1/2	3	134.78
10	5/8	6	190.89
12	3/4	9	393.52



**61NSI**  
Steel Insert

00463-

04	1/4	1	50.40
06	3/8	2	54.86
08	1/2	3	82.19
10	5/8	4	190.49
12	3/4	6	237.29

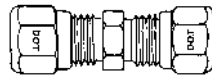
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**61NCI**  
Brass Insert With Crown

00473-

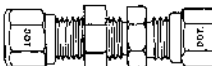
04	1/4	1	26.28
06	3/8	1	33.81
08	1/2	3	50.32
10	5/8	4	83.81
12	3/4	6	128.83



**62NA**  
Union

00462- Compression x Compression

04	1/4	6	294.98
06	3/8	8	379.35
08	1/2	15	643.56
10	5/8	23	1040.93
12	3/4	36	2023.00

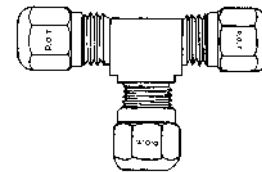


**62NABH**  
Bulkhead Union

00483- Compression x Compression

04	1/4	9	806.92
06	3/8	11	995.34
08	1/2	19	1433.56
10	5/8	24	2668.50

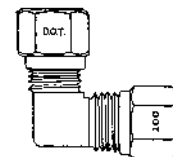
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**64NA**  
Tee

00464- Compression Three Ends

04	1/4	10	676.23
06	3/8	15	702.11
08	1/2	28	1486.19
10	5/8	50	3035.06



**65NA**  
Elbow

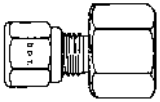
00465- Compression x Compression

04	1/4	7	564.57
06	3/8	10	606.64
08	1/2	21	1120.24
10	5/8	30	1886.44

# Brass Fittings for Nylon Air Brake Systems

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**66NA**  
Female Coupling



Compression x Female Pipe

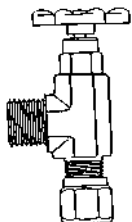
00466-				
0402	1/4 x 1/8	5	307.69	
0404	1/4 x 1/4	6	403.12	
0602	3/8 x 1/8	8	346.84	
0604	3/8 x 1/4	8	398.30	
0606	3/8 x 3/8	10	498.02	
0806	1/2 x 3/8	14	726.64	
0808	1/2 x 1/2	16	762.83	
1006	5/8 x 3/8	22	1203.52	
1008	5/8 x 1/2	24	1588.26	
1208	3/4 x 1/2	31	2529.80	



**68NA**  
Connector

Compression x Male Pipe

00468-				
0402	1/4 x 1/8	5	186.44	
0404	1/4 x 1/4	7	232.43	
0406	1/4 x 3/8	9	386.64	
0602	3/8 x 1/8	8	282.96	
0604	3/8 x 1/4	9	248.02	
0606	3/8 x 3/8	10	308.50	
0608	3/8 x 1/2	15	407.17	
0804	1/2 x 1/4	11	489.15	
0806	1/2 x 3/8	12	458.26	
0808	1/2 x 1/2	15	525.34	
1006	5/8 x 3/8	16	887.85	
1008	5/8 x 1/2	18	746.76	
1208	3/4 x 1/2	27	1209.19	
1212	3/4 x 3/4	30	1413.60	

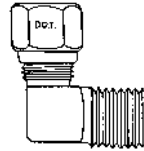


**410NA**  
Truck Valve

Male Pipe x Air Brake

08941-			
0808	1/2 x 1/2	51	2345.95

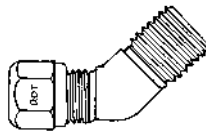
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**69NA**  
Elbow

Compression x Male Pipe

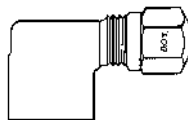
00469-				
0402	1/4 x 1/8	6	274.09	
0404	1/4 x 1/4	8	322.02	
0406	1/4 x 3/8	10	603.24	
0602	3/8 x 1/8	9	390.49	
0604	3/8 x 1/4	10	391.90	
0606	3/8 x 3/8	11	404.74	
0608	3/8 x 1/2	12	695.47	
0804	1/2 x 1/4	15	744.21	
0806	1/2 x 3/8	16	595.75	
0808	1/2 x 1/2	18	779.68	
1006	5/8 x 3/8	25	1373.20	
1008	5/8 x 1/2	26	993.93	
1208	3/4 x 1/2	33	2174.09	



**6945NA**  
45° Elbow

Compression x Male Pipe

00495-				
0402	1/4 x 1/8	6	557.61	
0404	1/4 x 1/4	8	756.68	
0602	3/8 x 1/8	9	961.42	
0604	3/8 x 1/4	10	536.76	
0606	3/8 x 3/8	11	664.25	
0608	3/8 x 1/2	12	1090.89	
0806	1/2 x 3/8	16	800.16	
0808	1/2 x 1/2	18	1229.92	
1008	5/8 x 1/2	26	1413.16	

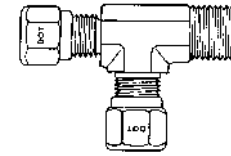


**70NA**  
Elbow

Compression x Female Pipe

00470-				
0402	1/4 x 1/8	7	484.41	
0404	1/4 x 1/4	8	1602.06	
0602	3/8 x 1/8	10	1109.15	
0604	3/8 x 1/4	11	604.41	
0606	3/8 x 3/8	12	730.16	
0806	1/2 x 3/8	18	1025.59	
0808	1/2 x 1/2	20	1415.26	
1008	5/8 x 1/2	25	1973.60	

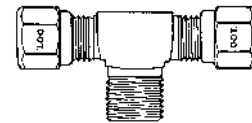
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**71NA**  
Tee

Compression x Male Pipe

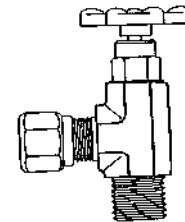
00471-				
0402	1/4 x 1/8	8	798.10	
0404	1/4 x 1/4	9	1214.05	
0604	3/8 x 1/4	12	702.83	
0606	3/8 x 3/8	14	1155.55	
0806	1/2 x 3/8	22	1365.38	
0808	1/2 x 1/2	25	1869.51	
1008	5/8 x 1/2	40	3626.56	



**72NA**  
Tee

Compression x Male Pipe

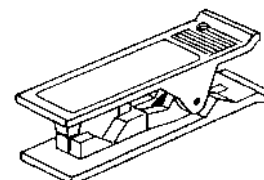
00472-				
0402	1/4 x 1/8	8	895.51	
0404	1/4 x 1/4	9	982.96	
0602	3/8 x 1/8	11	884.21	
0604	3/8 x 1/4	12	809.11	
0606	3/8 x 3/8	14	775.51	
0806	1/2 x 3/8	22	1104.53	
0808	1/2 x 1/2	25	1693.28	
1008	5/8 x 1/2	40	2944.13	



**48NA**  
Truck Valve

Air Brake x Male Pipe

08948-			
0808	1/2 x 1/2	51	2412.19



Plastic Tubing Cutter

69410		
1/8 O.D. to 5/8 O.D.		1129.55

\* For cutting polyethylene, pex, nylon, plastic and rubber tubing.

# Quik-Dot® Brass Push-In Tube Fittings

- High quality all brass three piece construction with eyelet and o'ring seal
- Meets D.O.T. FMVSS71.106 and SAE J1131 standards for air brake system requirements
- -40° to +200° F temperature range
- Use with nylon tubing that complies with SAE J 844
- Pre-applied Teflon® based pipe sealant on all conical male pipe threads, saves assembly time, as well as installation labor
- A 20% reduction in size over the original push-in design helps assembly in limited space applications and reduces weight
- A new patented double bite collet for greater holding power provides a 37% increase in pullout performance over the original design
- Unique patented swivel design on elbows and tees provide full flow capabilities
- Captive eyelet with extended length is for easy assembly and allows for full flow. Top end radius eliminates scoring of tubing I.D.

## Quick Connect:

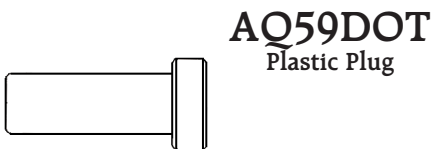
- 1 Cut tube end square.
- 2 Introduce tube into fitting until it bottoms against the internal tube stop, no tools required.
- 3 Saves up to 75% of assembly time of standard air compression fittings.

## Quick Disconnect:

- 1 Press ring toward connection and pull tube with the other hand, no tools required.
- 2 In order to reuse tube, cut its previously gripped end and redo connection.

## Quik-Dot® Brass Push-In Tube Fittings

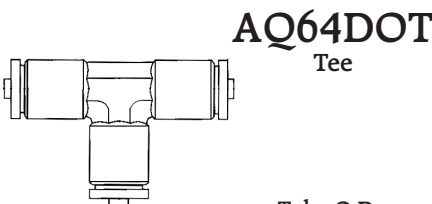
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**AQ59DOT**  
Plastic Plug

02459-	Tube O.D.		
53	5/32	1	88.58
04	1/4	1	116.11
06	3/8	1	193.93
08	1/2	1	264.86

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**AQ64DOT**  
Tee

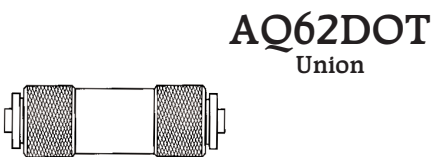
02464-	Tube O.D. Three Ends		
04	1/4	6	1011.78
06	3/8	9	1267.61
08	1/2	14	1609.43

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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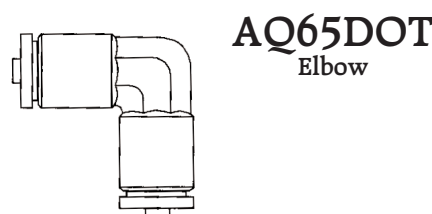
**AQ66DOT**  
Female Connector

02466-	Tube O.D. x Female Pipe		
0402	1/4 x 1/8	4	781.86
0404	1/4 x 1/4	8	885.63
0604	3/8 x 1/4	9	929.55
0606	3/8 x 3/8	9	1208.10



**AQ62DOT**  
Union

02462-	Tube O.D. x Tube O.D.		
53	5/32	3	831.17
04	1/4	4	595.95
06	3/8	6	747.85
08	1/2	8	1001.26
10	5/8	10	1816.48



**AQ65DOT**  
Elbow

02465-	Tube O.D. x Tube O.D.		
53	5/32	3	1074.21
04	1/4	4	809.64
06	3/8	7	1001.98
08	1/2	11	1299.03

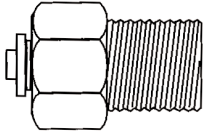
*We Solicit Your  
Inquiries On Any  
Item Not Shown  
In This Catalog*



# Quik-Dot® Brass Push-In Tube Fittings

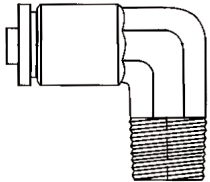
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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## AQ68DOT Connector



02468-	Tube O.D. x Male Pipe		
5300	5/32 x 10-3/2	2	447.13
5302	5/32 x 1/8	2	458.79
0402	1/4 x 1/8	2	387.77
0404	1/4 x 1/4	4	412.27
0406	1/4 x 3/8	6	530.45
0602	3/8 x 1/8	4	629.47
0604	3/8 x 1/4	5	669.39
0606	3/8 x 3/8	5	693.52
0608	3/8 x 1/2	11	948.14
0804	1/2 x 1/4	7	1007.21
0806	1/2 x 3/8	9	970.04
0808	1/2 x 1/2	9	1142.15
1006	5/8 x 3/8	10	1433.56
1008	5/8 x 1/2	11	1398.79
1208	3/4 x 1/2	14	1194.13
1212	3/4 x 3/4	15	1164.25

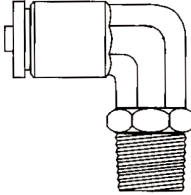
## AQ69DOT Elbow



02469-	Tube O.D. x Male Pipe		
5302	5/32 x 1/8	3	566.68
0402	1/4 x 1/8	4	537.17
0404	1/4 x 1/4	5	607.81
0406	1/4 x 3/8	9	840.24
0602	3/8 x 1/8	6	938.30
0604	3/8 x 1/4	7	741.98
0606	3/8 x 3/8	8	1008.83
0608	3/8 x 1/2	11	1275.30
0804	1/2 x 1/4	13	1389.03
0806	1/2 x 3/8	11	1031.58
0808	1/2 x 1/2	15	1031.58
1006	5/8 x 3/8	15	1778.02
1008	5/8 x 1/2	20	1734.78
1208	3/4 x 1/2	31	2347.49
1212	3/4 x 3/4	32	2581.17

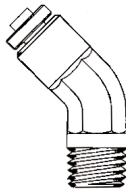
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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## AQ69DOTS Swivel Elbow



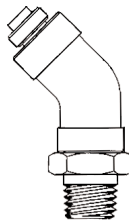
02569-	Tube O.D. x Male Pipe		
0402	1/4 x 1/8	5	630.97
0404	1/4 x 1/4	7	687.17
0406	1/4 x 3/8	8	1062.35
0602	3/8 x 1/8	6	1204.01
0604	3/8 x 1/4	10	1029.27
0606	3/8 x 3/8	11	1158.66
0608	3/8 x 1/2	15	1493.24
0806	1/2 x 3/8	13	1407.04
0808	1/2 x 1/2	17	1456.11
1006	5/8 x 3/8	15	2135.43
1008	5/8 x 1/2	20	2164.37
1212	3/4 x 3/4	43	3618.62

## AQ54DOT 45° Elbow



02454-	Tube O.D. x Male Pipe		
0402	1/4 x 1/8	4	809.19
0404	1/4 x 1/4	4	889.76
0604	3/8 x 1/4	4	976.64
0606	3/8 x 3/8	8	1025.75
0804	1/2 x 1/4	4	1185.02
1008	5/8 x 1/2	4	1890.73

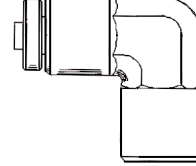
## AQ54DOTS 45° Elbow Swivel



02554-	Tube O.D. x Male Pipe		
0402	1/4 x 1/8	5	878.95
0404	1/4 x 1/4	7	957.49
0602	3/8 x 1/8	7	1241.90
0604	3/8 x 1/4	9	1119.88
0804	1/2 x 1/4	12	1558.30
0806	1/2 x 3/8	16	1763.00
1008	5/8 x 1/2	22	2452.55

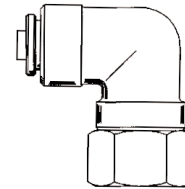
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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## AQ70DOT Female Elbow



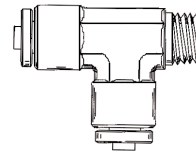
02470-	Tube O.D. x Female Pipe		
0402	1/4 x 1/8	5	733.72
0404	1/4 x 1/4	10	843.77
0406	1/4 x 3/8	10	1465.14
0604	3/8 x 1/4	9	1082.71
0606	3/8 x 3/8	21	1328.66

## AQ70DOTS Female Swivel Elbow



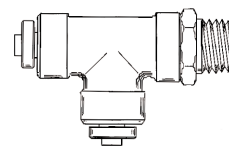
02570-	Tube O.D. x Female Pipe		
0402	1/4 x 1/8	6	842.11
0404	1/4 x 1/4	9	1041.98

## AQ71DOT Tee



02471-	Tube O.D. x Male Pipe		
0402	1/4 x 1/8	6	908.18
0404	1/4 x 1/4	7	1000.12
0604	3/8 x 1/4	9	1278.50
0606	3/8 x 3/8	10	1294.17
0806	1/2 x 3/8	14	1956.07

## AQ71DOTS Swivel Tee



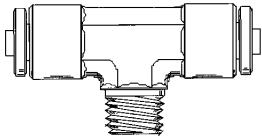
02571-	Tube O.D. x Male Pipe		
0402	1/4 x 1/8	7	1059.76
0404	1/4 x 1/4	9	1074.09
0604	3/8 x 1/4	14	1323.12
0606	3/8 x 3/8	14	1408.66
0806	1/2 x 3/8	17	1820.32
0808	1/2 x 1/2	22	2082.83



# Quik-Dot® Brass Push-In Tube Fittings

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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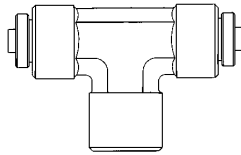
## AQ72DOT Tee



02472-	Tube O.D. x Male Pipe		
0402	1/4 x 1/8	5	929.80
0404	1/4 x 1/4	7	971.82
0604	3/8 x 1/4	9	1278.95
0606	3/8 x 3/8	10	1767.69
0804	1/2 x 1/4	13	2174.70
0806	1/2 x 3/8	14	1612.15

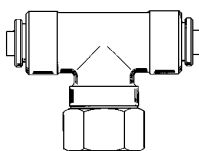
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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## AQ77DOT Female Tee



02477-	Tube O.D. x Female Pipe		
0402	1/4 x 1/8	12	1129.92

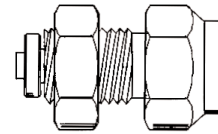
## AQ77DOTS Female Swivel Tee



02577-	Tube O.D. x Female Pipe		
0402	1/4 x 1/8	8	1602.02
0404	1/4 x 1/4	8	1583.56
0604	3/8 x 1/4	8	1638.74

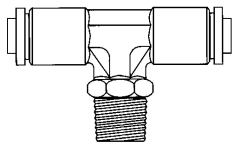
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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## AQ86DOT Female Bulkhead Union



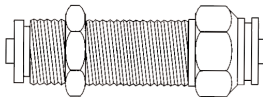
02486-	Tube O.D. x Female Pipe		
0402	1/4 x 1/8	8	955.95
0404	1/4 x 1/4	9	1148.34
0604	3/8 x 1/4	14	1203.77

## AQ72DOTS Swivel Tee



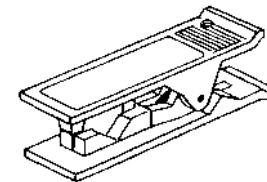
02572-	Tube O.D. x Male Pipe		
0402	1/4 x 1/8	7	1059.68
0404	1/4 x 1/4	8	1121.98
0604	3/8 x 1/4	12	1329.51
0606	3/8 x 3/8	14	1364.62
0806	1/2 x 3/8	17	1724.13
0808	1/2 x 1/2	21	2085.02

## AQ82DOT Bulkhead Union



02482-	Tube O.D. x Tube O.D.		
04	1/4	8	1004.98
06	3/8	10	1212.63
08	1/2	14	1614.41
10	5/8	22	POR

## Plastic Tubing Cutter



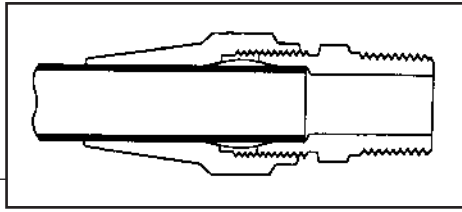
69410	1/8 O.D. to 5/8 O.D.	1129.55
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\* For cutting polyethylene, pex, nylon, plastic and rubber tubing.

## PLEASE CONTACT US FOR OUR OTHER CATALOGS:

- Chrome Stops and Supplies
- Brass Clean Out Plugs
- Plumbing Valves
- Icemaker Kits
- Red Brass Fittings and Nipples
- Teflon Tape and Tube Straps
- Brass Repair Couplings
- Merchandisers
- Polyethylene, Aluminum and Copper Tubing

# Brass Fittings for Copper Air Brake Systems



- Three piece construction – nut, sleeve (or ferrule), and body
- -65° to +250° F. temperature range
- No special tools, flaring not necessary
- Fair vibration resistance
- Used primarily in air brake and air accessory applications

Tube O.D.	1/4	3/8	1/2	5/8	3/4
Thread Size	7/16-24	17/32-24	11/16-20	13/16-18	1-18

## To Assemble:

- 1 Cut smooth, square end on tubing
- 2 Slide nut, then sleeve, onto tube; threads must face end
- 3 Insert tube into fitting
- 4 Thread nut onto fitting until snug, then as follows:  
for 1/4", 3/8" and 1/2"  
2 more turns  
for 5/8" and 3/4"  
3 more turns

# Brass Fittings for Copper Air Brake Systems

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**60AB**  
Sleeve

00360-

04	1/4	1	14.13
06	3/8	1	19.64
08	1/2	1	30.97
10	5/8	1	54.41
12	3/4	2	100.04

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**62ABH**  
Bulkhead Union

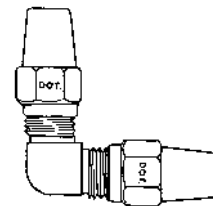


00383- Compression x Compression

04	1/4	12	669.43
06	3/8	18	896.23
08	1/2	34	1659.07

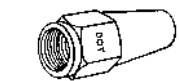
Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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**65AB**  
Elbow



00365- Compression x Compression

04	1/4	12	344.47
06	3/8	15	550.04
08	1/2	33	745.47
10	5/8	41	1063.85

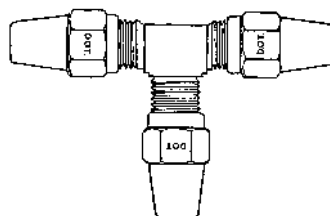


**61AB**  
Nut

00361-

04	1/4	3	61.74
06	3/8	5	85.83
08	1/2	8	161.26
10	5/8	11	231.42
12	3/4	16	390.53

**64AB**  
Tee



00364- Compression Three Ends

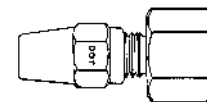
04	1/4	16	426.80
06	3/8	22	684.41
08	1/2	43	1047.33
10	5/8	57	1406.52



**62AB**  
Union

00362- Compression x Compression

04	1/4	9	221.74
06	3/8	13	323.68
08	1/2	23	551.01
10	5/8	32	807.04
12	3/4	50	1408.18



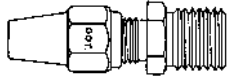
**66AB**  
Female Coupling

00366- Compression x Female Pipe

0402	1/4 x 1/8	7	141.50
0404	1/4 x 1/4	11	182.71
0602	3/8 x 1/8	9	283.28
0604	3/8 x 1/4	12	326.56
0606	3/8 x 3/8	13	403.81
0806	1/2 x 3/8	20	359.07
0808	1/2 x 1/2	26	397.89
1006	5/8 x 3/8	24	714.57
1008	5/8 x 1/2	34	628.62

# Brass Fittings for Copper Air Brake Systems

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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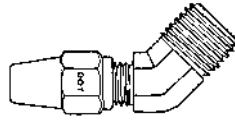
**68AB**  
Connector

Compression x Male Pipe

00368-

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
0402	1/4 x 1/8	6	137.13
0404	1/4 x 1/4	9	149.88
0406	1/4 x 3/8	11	207.69
0602	3/8 x 1/8	8	209.64
0604	3/8 x 1/4	9	207.49
0606	3/8 x 3/8	11	269.19
0608	3/8 x 1/2	14	344.25
0804	1/2 x 1/4	18	339.11
0806	1/2 x 3/8	16	304.57
0808	1/2 x 1/2	20	401.54
1006	5/8 x 3/8	22	485.43
1008	5/8 x 1/2	24	515.47
1208	3/4 x 1/2	34	808.38
1212	3/4 x 3/4	39	845.02

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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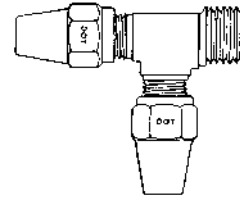
**6945AB**  
45° Elbow

Compression x Male Pipe

00395-

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
0402	1/4 x 1/8	7	334.41
0404	1/4 x 1/4	10	479.51
0602	3/8 x 1/8	10	516.56
0604	3/8 x 1/4	11	444.86
0606	3/8 x 3/8	16	738.46
0608	3/8 x 1/2	20	930.32
0806	1/2 x 3/8	20	557.49
0808	1/2 x 1/2	26	1081.70
1008	5/8 x 1/2	36	1204.41

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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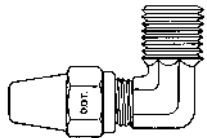


**71AB**  
Tee

Compression x Male Pipe

00371-

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
0402	1/4 x 1/8	9	443.24
0404	1/4 x 1/4	13	482.39
0604	3/8 x 1/4	14	670.81
0606	3/8 x 3/8	18	786.36
0806	1/2 x 3/8	28	982.67
0808	1/2 x 1/2	40	1285.43
1008	5/8 x 1/2	43	1488.79

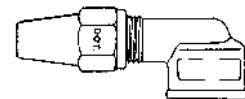


**69AB**  
Elbow

Compression x Male Pipe

00369-

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
0402	1/4 x 1/8	8	198.34
0404	1/4 x 1/4	10	261.26
0406	1/4 x 3/8	15	333.16
0602	3/8 x 1/8	11	320.36
0604	3/8 x 1/4	12	339.07
0606	3/8 x 3/8	18	400.89
0608	3/8 x 1/2	20	621.66
0804	1/2 x 1/4	20	531.98
0806	1/2 x 3/8	22	520.89
0808	1/2 x 1/2	31	588.79
1006	5/8 x 3/8	32	721.50
1008	5/8 x 1/2	44	781.54
1208	3/4 x 1/2	57	1197.73

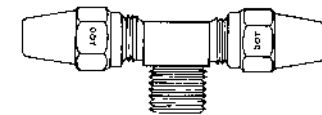


**70AB**  
Elbow

Compression x Female Pipe

00370-

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
0402	1/4 x 1/8	9	306.48
0404	1/4 x 1/4	16	369.84
0602	3/8 x 1/8	12	463.32
0604	3/8 x 1/4	16	518.54
0606	3/8 x 3/8	18	579.31
0806	1/2 x 3/8	25	604.57
0808	1/2 x 1/2	37	686.03
1008	5/8 x 1/2	42	926.72



**72AB**  
Tee

Compression x Male Pipe

00372-

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
0402	1/4 x 1/8	10	445.22
0404	1/4 x 1/4	15	501.26
0602	3/8 x 1/8	18	676.40
0604	3/8 x 1/4	18	687.94
0606	3/8 x 3/8	24	706.28
0806	1/2 x 3/8	35	938.83
0808	1/2 x 1/2	42	1128.38
1008	5/8 x 1/2	56	1536.15

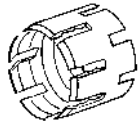
*Drawings Are For Identification Purposes*

— ONLY —

*Patterns May Vary*

# Brass Hose End Fittings

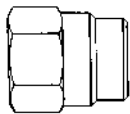
Computer Number	Hose O.D. Size	Weight Per 100	Price Per 100
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**60HE**  
Sleeve

08060-

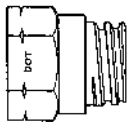
06	3/8	2	111.70
08	1/2	2	242.02



**61HE**  
Nut

08061-

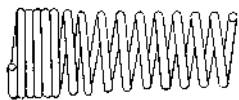
06	3/8	8	195.75
08	1/2	14	294.33



**61HES**  
Spring Guard Nut

08071-

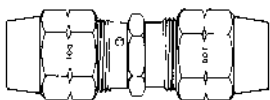
06	3/8	8	178.99
08	1/2	14	369.15



**60HSG**  
Spring Guard

08070-

06	3/8	12	100.36
08	1/2	15	268.42

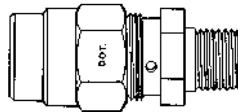


**62HE**  
Union

08062-

Compression x Compression			
06	3/8	34	1400.28
08	1/2	50	2823.48

Computer Number	Hose O.D. Size	Weight Per 100	Price Per 100
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**68HE**  
Connector

Compression x  
Male Pipe

08068-

0604	3/8 x 1/4	21	566.40
0606	3/8 x 3/8	23	577.69
0608	3/8 x 1/2	24	604.33
0806	1/2 x 3/8	31	1058.95
0808	1/2 x 1/2	33	1184.45

**68HES**  
Connector  
With Spring

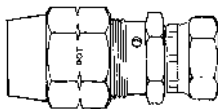


Compression x  
Male Pipe

08078-

0604	3/8 x 1/4	33	638.70
0606	3/8 x 3/8	35	647.49
0608	3/8 x 1/2	36	721.01
0806	1/2 x 3/8	46	1493.81
0808	1/2 x 1/2	49	1470.61

**66HEA**  
Female  
Coupling

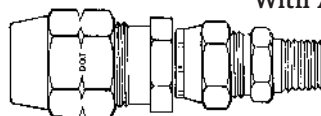


Compression x  
Female Thread

08066-

0612	3/8 x 3/4-20	25	1421.05
0814	1/2 x 7/8-20	35	1926.52

**68HEA**  
Connector  
With Adapter

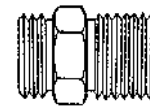


Compression x  
Male Pipe

08086-

0604	3/8 x 1/4	32	1504.25
0606	3/8 x 3/8	32	1555.34
0806	1/2 x 3/8	43	2611.82

Computer Number	Hose O.D. Size	Weight Per 100	Price Per 100
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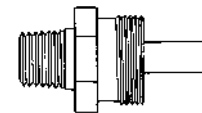


**68HEAB**  
Male  
Adapter

08088-

0604	3/8 (3/4-20) x 1/4	7	200.93
0606	3/8 (3/4-20) x 3/8	7	234.86
0806	1/2 (7/8-20) x 3/8	7	266.32
0808	1/2 (7/8-20) x 1/2	12	335.75

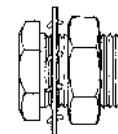
**68HEB**  
Connector  
Body



Compression x  
Male Pipe

08098-

0604	3/8 x 1/4	11	270.28
0606	3/8 x 3/8	13	281.78
0608	3/8 x 1/2	14	310.45
0806	1/2 x 3/8	15	613.20
0808	1/2 x 1/2	18	677.37



**227ACBH**  
Anchor  
Coupling

Computer Number	Female Pipe	Straight Thread	Length	Price Per 100
00397-02	1/8	5/8-18	1.50	1177.91
00397-04	1/4	3/4-16	1.50	1383.15
00398-04	1/4S	3/4-16	.94	1071.09
00397-06	3/8	1-14	1.31	1916.65
00397-08	1/2	1 1/8-14	1.50	2145.71

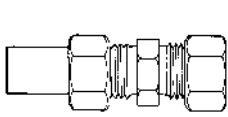
*Listed Weights*

*Are*

*Approximate*

## Brass Transition Fittings for CPVC

Computer Number	Size	Weight Per 100	Price Per 100
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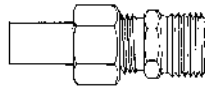


Copper Tubing Adapter

00502- CPVC x Compression

0810	T 71	1/2x5/8	26	974.97
1214	T 72	3/4x7/8	47	1767.58

Computer Number	Size	Weight Per 100	Price Per 100
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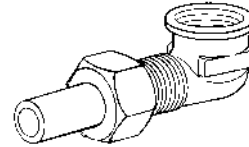


Male Iron Pipe Adapter

00508- CPVC x Male Pipe

0808	T 21	1/2x1/2	21	803.42
1212	T 22	3/4x3/4	43	1445.23

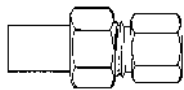
Computer Number	Size	Weight Per 100	Price Per 100
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Female Iron Pipe Elbow Adapter

00507- CPVC x Female Pipe

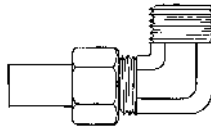
0808	T 51	1/2x1/2	28	1339.63
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Female Iron Pipe Adapter

00506- CPVC x Female Pipe

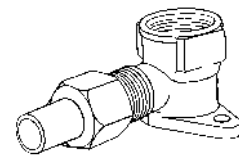
0806	T 32	1/2x3/8	25	898.96
0808	T 31	1/2x1/2	26	833.07
1212	T 33	3/4x3/4	37	1712.85



Male Iron Pipe Elbow Adapter

00509- CPVC x Male Pipe

0808	T 41	1/2x1/2	28	1169.99
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Female Drop Ear Elbow Adapter

00510- CPVC x Female Pipe

0808	T 52	1/2x1/2	31	1983.06
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## Brass Evaporative Cooler Fittings

Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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61PL Nut

00861-

04	1/4	1	79.07
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Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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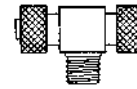


66CPL "Special" Female Coupling

00867- Plastic x Female Tapered Compression Thread (To Adapt Plastic Tubing to Float Valve)

0404	1/4 x 1/4	3	362.93
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Computer Number	Tube O.D. Size	Weight Per 100	Price Per 100
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72PL Tee

00872- Plastic x Male Pipe

0402	1/4 x 1/8	7	1281.25
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62PL Union

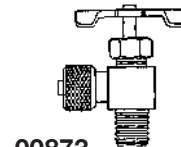
00862- Plastic x Plastic

04	1/4	3	486.73
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Plastic x Female Tapered Compression Thread (To Adapt Plastic Tubing to Float Valve)

00868- Plastic x Male Pipe

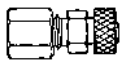
0402	1/4 x 1/8	3	308.71
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103CPL Needle Valve

00873- Plastic x Male Pipe

0402	1/4 x 1/8	7	1193.34
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62CPL Union

00863- Compression x Plastic

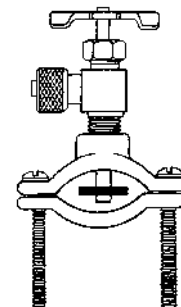
04	1/4	4	505.35
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68PL Connector

00869- Plastic x Male Pipe

0402	1/4 x 1/8	4	890.70
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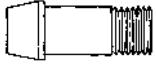
104SPL Saddle Valve

00874- Fits up to 3/4 Pipe

04	1/4	27	1817.75
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## Miscellaneous Supply Fittings

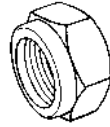
Computer Number	Size	Weight Per 100	Price Per 100
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**901**  
Lav.  
Tailpiece

05901	1/4	5	187.68
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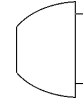
Computer Number	Size	Weight Per 100	Price Per 100
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**903**  
Ballcock  
Nut

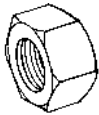
05903	7/8	6	200.45
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Computer Number	Size	Weight Per 100	Price Per 100
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**NP-6**  
Nose Cone

05910	3/8	2	92.77
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**902**  
Lav. Nut

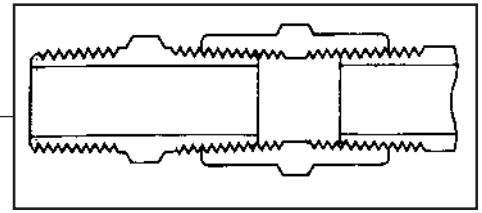
05902	1/2	4	149.24
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## PLEASE CONTACT US FOR OUR OTHER CATALOGS:

- Chrome Stops and Supplies
- Brass Clean Out Plugs
- Plumbing Valves
- Icemaker Kits
- Red Brass Fittings and Nipples
- Teflon Tape and Tube Straps
- Brass Repair Couplings
- Merchandisers
- Polyethylene, Aluminum and Copper Tubing



# Brass Pipe Fittings

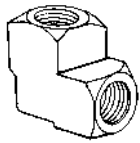


- One piece construction, available in barstock or forgings
- Used with brass or steel pipe
- All pipe threads are "American Standard Taper Pipe Threads"
- Fair vibration resistance
- Used in low to medium pressure applications
- Teflon tape or pipe sealant is recommended
- Pipe threads should be tightened 2 1/2 turns past finger tight

Tube O.D.	1/8	1/4	3/8	1/2	3/4	1
Thread Size	1/8-27	1/4-18	3/8-18	1/2-14	3/4-14	1-11 1/2

## Brass Pipe Fittings

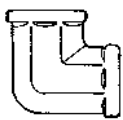
Computer Number	Nominal Size	Weight Per 100	Price Per 100
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**100**  
Elbow 90°  
Barstock

Female Pipe x  
Female Pipe

06100-			
02	1/8	6	238.89
04	1/4	13	364.20
06	3/8	17	478.41
08	1/2	37	841.05
12	3/4	60	1931.33



**100F**  
Elbow 90°  
Forged

Female Pipe x  
Female Pipe

06200-			
02	1/8	4	246.81
04	1/4	10	392.75
06	3/8	15	480.09
08	1/2	24	808.51
12	3/4	42	1822.43



**100R**  
Reducing Elbow  
Forged

Female Pipe x  
Female Pipe

06205-			
0402	1/4 x 1/8	11	553.15
0604	3/8 x 1/4	16	818.62
0806	1/2 x 3/8	23	1337.61

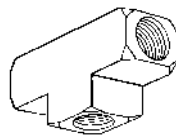
Computer Number	Nominal Size	Weight Per 100	Price Per 100
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**10045**  
Elbow 45°

Female Pipe x  
Female Pipe

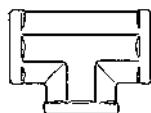
06107-			
02	1/8	3	582.23
04	1/4	7	534.48



**101**  
Tee  
Barstock

Female Pipe  
Three Ends

06101-			
02	1/8	8	282.06
04	1/4	18	424.54
06	3/8	23	601.47
08	1/2	46	1029.53
12	3/4	71	2055.37

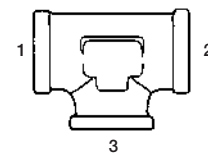


**101F**  
Tee  
Forged

Female Pipe  
Three Ends

06201-			
02	1/8	5	308.94
04	1/4	13	456.79
06	3/8	17	691.63
08	1/2	28	958.38
12	3/4	52	1873.93

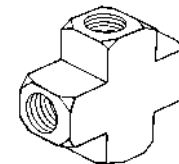
Computer Number	Nominal Size	Weight Per 100	Price Per 100
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**101R**  
Reducing Tee  
Forged

Female Pipe  
Read Sizes 1-2-3

06206-			
020204	1/8 x 1/8 x 1/4	15	778.33
040402	1/4 x 1/4 x 1/8	14	664.99
060604	3/8 x 3/8 x 1/4	19	903.59
080408	1/2 x 1/4 x 1/2	28	1861.22
080806	1/2 x 1/2 x 3/8	31	1427.49
121208	3/4 x 3/4 x 1/2	61	2416.73



**102**  
Cross  
Barstock

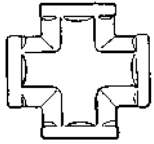
Female Pipe  
Four Ends

06102-			
02	1/8	10	507.37
04	1/4	20	713.25
06	3/8	26	1000.98
08	1/2	51	1618.34
12	3/4	76	4862.25

.....  
*Drawings Are For  
 Identification Purposes  
 — Only —  
 Patterns May Vary*  
 .....

# Brass Pipe Fittings

Computer Number	Nominal Size	Weight Per 100	Price Per 100
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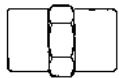


**102F**  
Cross Forged

Female Pipe Four Ends

06202-

02	1/8	10	445.87
04	1/4	13	724.99
06	3/8	17	1053.69
08	1/2	32	1442.63

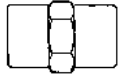


**103**  
Coupling

Female Pipe x Female Pipe

06103-

02	1/8	3	73.58
04	1/4	5	128.89
06	3/8	7	238.19
08	1/2	14	370.73
12	3/4	17	592.62



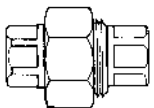
**103XH**  
X-Hvy Coupling

Female Pipe x Female Pipe

06303-

04*	1/4	9	209.11
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\*3/4" Hex Size



**104**  
Union

Female Pipe x Female Pipe

06104-

02	1/8	12	866.13
04	1/4	25	1405.41
06	3/8	27	2320.53
08	1/2	39	2657.24
12	3/4*	47	3042.77

\*Forged



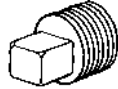
**108**  
Cap

06108-

Female Pipe

02	1/8	3	91.90
04	1/4	5	131.90
06	3/8	4	249.64
08	1/2	6	355.76
12	3/4	18	596.03

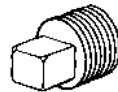
Computer Number	Nominal Size	Weight Per 100	Price Per 100
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**109**  
Plug Cored Square Head

06109-

02	1/8	2	52.89
04	1/4	4	81.50
06	3/8	6	121.90
08	1/2	10	237.04
12	3/4	12	488.36
16	1	19	889.54



**109S**  
Plug Solid Square Head

06114-

02	1/8	2	54.17
04	1/4	5	88.50
06	3/8	7	117.21
08	1/2	13	361.78
12	3/4	20	596.76



**109AL**  
Countersunk Plug Hex Drive

06115-

02	1/8	2	64.39
04	1/4	3	88.95
06	3/8	5	180.51
08	1/2	9	287.32
12	3/4*	16	619.96

\*Square Drive



**117**  
Slotted Pipe Plug

06117-

02	1/8	1	52.60
04	1/4	2	95.43
06	3/8	4	168.37

Computer Number	Nominal Size	Weight Per 100	Price Per 100
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**110**  
Hex Bushing

Male Pipe x Female Pipe

06110-

0402	1/4 x 1/8	3	63.75
0602	3/8 x 1/8	6	129.65
0604	3/8 x 1/4	4	99.47
0802	1/2 x 1/8	10	201.14
0804	1/2 x 1/4	9	177.04
0806	1/2 x 3/8	6	149.88
1202	3/4 x 1/8	21	454.89
1204	3/4 x 1/4	19	378.24
1206	3/4 x 3/8	15	371.94
1208	3/4 x 1/2	12	277.61
1604	1 x 1/4	32	758.34
1606	1 x 3/8	31	735.56
1608	1 x 1/2	29	692.68
1612	1 x 3/4	22	633.66



**110F**  
Face Bushing

Male Pipe x Female Pipe

06140-

0604	3/8 x 1/4	3	208.14
0806	1/2 x 3/8	5	200.05
1208	3/4 x 1/2	9	290.16
1612	1 x 3/4	18	850.35



**111**  
Locknut

06111-

Female Pipe

02	1/8	2	85.78
04	1/4	4	128.37
06	3/8	5	173.11
08	1/2	7	248.77
12	3/4	8	526.96



**112**  
Close Nipple

Male Pipe x Male Pipe

06112-

02	1/8	2	48.61
04	1/4	3	80.34
06	3/8	6	114.79
08	1/2	8	179.47
12	3/4	11	402.35

# Brass Pipe Fittings

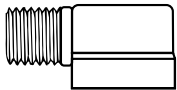
Computer Number	Nominal Size	Weight Per 100	Price Per 100
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**113**  
Long Nipple

**06113-** Male Pipe x Length

Computer Number	Nominal Size	Weight Per 100	Price Per 100
0224	1/8 x 1-1/2	3	99.01
0232	1/8 x 2	4	137.45
0240	1/8 x 2-1/2	5	160.80
0248	1/8 x 3	6	193.28
0424	1/4 x 1-1/2	5	133.52
0432	1/4 x 2	6	172.94
0440	1/4 x 2-1/2	7	239.87
0448	1/4 x 3	8	276.34
0624	3/8 x 1-1/2	7	193.23
0632	3/8 x 2	8	255.19
0640	3/8 x 2-1/2	9	306.74

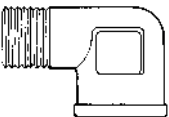


**116**  
Street Elbow 90°  
Barstock

Female Pipe x  
Male Pipe

**06116-**

Computer Number	Nominal Size	Weight Per 100	Price Per 100
02	1/8	4	156.52
04	1/4	8	239.81
06	3/8	16	398.24
08	1/2	27	751.11
12	3/4	51	1391.65



**116F**  
Street Elbow 90°  
Forged

Female Pipe x  
Male Pipe

**06216-**

Computer Number	Nominal Size	Weight Per 100	Price Per 100
02	1/8	6	317.44
04	1/4	7	356.28
06	3/8	16	475.17
08	1/2	22	806.71
12	3/4	27	1261.31

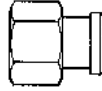


**116L**  
Street Elbow  
Barstock

**06118-** Long Pattern

Computer Number	Nominal Size	Weight Per 100	Price Per 100
02	1/8	7	224.32
04	1/4	10	348.19
06	3/8	16	485.10

Computer Number	Nominal Size	Weight Per 100	Price Per 100
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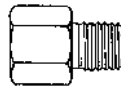


**119**  
Reducing  
Coupling

Female Pipe x  
Female Pipe

**06119-**

Computer Number	Nominal Size	Weight Per 100	Price Per 100
0402	1/4 x 1/8	4	146.18
0602	3/8 x 1/8	9	264.15
0604	3/8 x 1/4	6	220.62
0802	1/2 x 1/8	11	679.27
0804	1/2 x 1/4	11	436.74
0806	1/2 x 3/8	11	382.35
1208	3/4 x 1/2	14	682.50



**120**  
Adapter

Female Pipe x  
Male Pipe

**06120-**

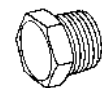
Computer Number	Nominal Size	Weight Per 100	Price Per 100
0202	1/8 x 1/8	4	92.36
0402	1/4 x 1/8	4	142.88
0404	1/4 x 1/4	4	154.79
0602	3/8 x 1/8	6	288.48
0604	3/8 x 1/4	8	243.11
0606	3/8 x 3/8	12	255.42
0804	1/2 x 1/4	12	522.11
0806	1/2 x 3/8	11	385.53
0808	1/2 x 1/2	12	398.82
1208	3/4 x 1/2	13	697.82
1212	3/4 x 3/4	14	825.10



**121**  
Plug Cored  
Hex Head

**06121-**

Computer Number	Nominal Size	Weight Per 100	Price Per 100
02	1/8	2	47.97
04	1/4	5	83.06
06	3/8	6	124.10
08	1/2	13	225.13
12	3/4	15	383.16
16	1	26	925.44

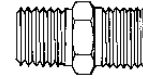


**121S**  
Plug Solid  
Hex Head

**06125-**

Computer Number	Nominal Size	Weight Per 100	Price Per 100
02	1/8	3	68.30
04	1/4	5	107.29
06	3/8	8	196.80
08	1/2	14	255.14
12	3/4	25	396.15

Computer Number	Nominal Size	Weight Per 100	Price Per 100
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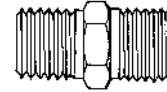


**122**  
Hex  
Nipple

Male Pipe x  
Male Pipe

**06122-**

Computer Number	Nominal Size	Weight Per 100	Price Per 100
02	1/8	3	72.37
04	1/4	5	109.59
06	3/8	6	188.89
08	1/2	11	328.71
12	3/4	17	793.25
16	1	24	1694.46



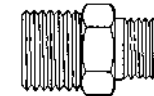
**122L**  
Long Hex  
Nipple

Male Pipe x  
Male Pipe

**06322-**

Computer Number	Nominal Size	Weight Per 100	Price Per 100
04*	1/4	6	144.90

\*OAL 1.375"



**123**  
Reducing  
Hex Nipple

Male Pipe x  
Male Pipe

**06123-**

Computer Number	Nominal Size	Weight Per 100	Price Per 100
0402	1/4 x 1/8	5	118.37
0602	3/8 x 1/8	6	225.54
0604	3/8 x 1/4	6	194.03
0804	1/2 x 1/4	12	504.77
0806	1/2 x 3/8	10	342.18
1208	3/4 x 1/2	20	785.56



**124**  
Street Elbow 45°  
Barstock

Female Pipe x  
Male Pipe

**06124-**

Computer Number	Nominal Size	Weight Per 100	Price Per 100
02	1/8	5	255.42
04	1/4	10	336.97
06	3/8	12	402.75
08	1/2	22	692.04
12	3/4	25	2104.84

# Brass Pipe Fittings

Computer Number	Nominal Size	Weight Per 100	Price Per 100
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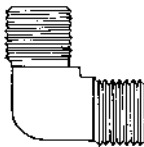
**124F**  
Street Elbow 45°  
Forged

Female Pipe x  
Male Pipe

06224-

02	1/8	7	439.57
04	1/4	11	551.93
06	3/8	13	713.02

Computer Number	Nominal Size	Weight Per 100	Price Per 100
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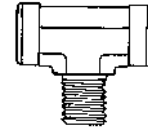
**130**  
Elbow  
Barstock

Male Pipe x  
Male Pipe

06130-

02	1/8	4	298.94
04	1/4	8	387.49
06	3/8	14	665.28

Computer Number	Nominal Size	Weight Per 100	Price Per 100
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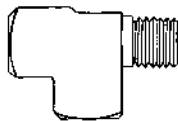


**131F**  
Tee  
Forged

Female Pipe x  
Female Pipe x  
Male Pipe

06231-

02	1/8	10	395.58
04	1/4	12	633.37
06	3/8	24	915.03
08	1/2	29	1470.55

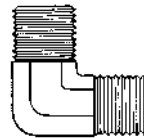


**127**  
Street Tee  
Barstock

Female Pipe x  
Male Pipe x  
Female Pipe

06127-

02	1/8	9	291.31
04	1/4	16	474.65
06	3/8	20	773.65
08	1/2	40	1489.10
12	3/4	61	3197.96

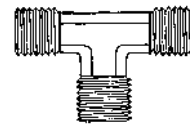


**130F**  
Elbow  
Forged

Male Pipe x  
Male Pipe

06230-

02	1/8	7	283.51
04	1/4	9	352.58
06	3/8	16	610.77
08	1/2	21	804.87

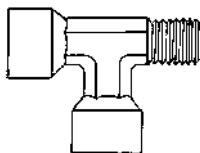


**132F**  
Tee  
Forged

Male Pipe  
Three Ends

06232-

02	1/8	6	482.63
04	1/4	7	535.46
06	3/8	16	829.49
08	1/2	21	1113.81
12	3/4	30	2533.78

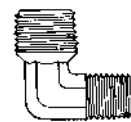


**127F**  
Street Tee  
Forged

Female Pipe x  
Male Pipe x  
Female Pipe

06227-

02	1/8	6	354.89
04	1/4	13	457.02
06	3/8	23	782.79
08	1/2	45	1626.61
12	3/4	64	3775.90

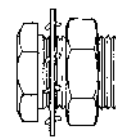


**130R**  
Reducing  
Elbow

Male Pipe x  
Male Pipe

06235-

0402	1/4 x 1/8	7	457.37
0602	3/8 x 1/8	12	517.37
0604	3/8 x 1/4	12	480.84
0806	1/2 x 3/8	18	648.11



**227ACBH**  
Anchor  
Coupling

Computer Number	Female Pipe	Straight Thread	Length	Price Per 100
00397-02	1/8	5/8-18	1.50	1177.91
00397-04	1/4	3/4-16	1.50	1383.15
00398-04	1/4S	3/4-16	.94	1071.09
00397-06	3/8	1-14	1.31	1916.65
00397-08	1/2	1 1/8-14	1.50	2145.71

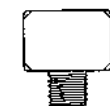


**128F**  
Reducing  
Street Elbow  
Forged

Female Pipe x  
Male Pipe

06228-

0204	1/8 x 1/4	9	495.52
0402	1/4 x 1/8*	7	352.58
0406	1/4 x 3/8	20	649.33
0604	3/8 x 1/4	20	726.14
0608	3/8 x 1/2	26	1035.89
0806	1/2 x 3/8	26	1262.47



**131**  
Tee  
Barstock

Female Pipe x  
Female Pipe x  
Male Pipe

06131-

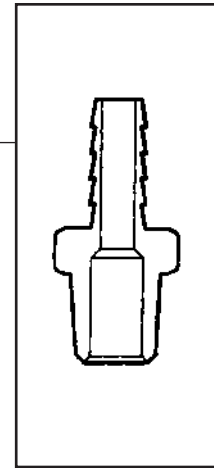
02	1/8	5	364.78
04	1/4	8	603.89
06	3/8	12	850.58
08	1/2	20	1841.22
12	3/4	32	3035.71

\*Bar Stock

*We Solicit Your  
Inquiries On Any  
Item Not Shown  
In This Catalog*

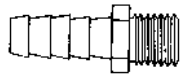
# Brass Hose Barbs

- One piece, except swivels (nut and stem)
- Use with plastic tubing or rubber hose
- +32° to 200° F. temperature range
- Intended for use with hose clamp or crimp type ferrule
- Barbed edges provide positive connection
- Excellent vibration resistance
- Barb size is hose I.D.



## Brass Hose Barbs

Computer Number	Hose I.D. Size	Weight Per 100	Price Per 100
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**129**

**07001-**

Barb x Male Pipe

0202	1/8 x 1/8	2	137.85
0204	1/8 x 1/4	2	233.51
0302	3/16 x 1/8	3	111.03
0304	3/16 x 1/4	2	155.25
0402	1/4 x 1/8	2	97.91
0404	1/4 x 1/4	4	106.99
0406	1/4 x 3/8	6	197.56
0408	1/4 x 1/2	10	321.37
0502	5/16 x 1/8	3	122.48
0504	5/16 x 1/4	5	137.39
0506	5/16 x 3/8	6	267.33
0602	3/8 x 1/8	4	124.39
0604	3/8 x 1/4	5	120.11
0606	3/8 x 3/8	6	172.82
0608	3/8 x 1/2	7	332.18
0612	3/8 x 3/4	10	549.33
0704	7/16 x 1/4	5	1713.60
0706	7/16 x 3/8	6	1722.79
0804	1/2 x 1/4	8	184.73
0806	1/2 x 3/8	8	195.36
0808	1/2 x 1/2	11	273.91
0812	1/2 x 3/4	16	472.92
1006	5/8 x 3/8	11	236.11
1008	5/8 x 1/2	12	332.12
1012	5/8 x 3/4	17	506.67
1206	3/4 x 3/8	13	600.25
1208	3/4 x 1/2	14	392.29
1212	3/4 x 3/4	17	493.96
1612	1 x 3/4	21	663.66
1616	1 x 1	32	1043.00
2016	1-1/4 x 1	40	1353.97

Computer Number	Hose I.D. Size	Weight Per 100	Price Per 100
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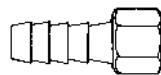


**129SWV**

**07003-**

Barb x Male Pipe Swivel

0404	1/4 x 1/4	6	505.69
0604	3/8 x 1/4	7	568.98
0606	3/8 x 3/8	8	596.90
0806	1/2 x 3/8	11	663.89
0808	1/2 x 1/2	15	833.01
1212	3/4 x 3/4	23	1277.55



**129F**

**07002-**

Barb x Female Pipe

0202	1/8 x 1/8	2	249.99
0204	1/8 x 1/4	4	417.84
0302	3/16 x 1/8	3	264.49
0304	3/16 x 1/4	4	359.00
0402	1/4 x 1/8	3	174.15
0404	1/4 x 1/4	4	201.26
0406	1/4 x 3/8	6	347.96
0502	5/16 x 1/8	3	336.69
0504	5/16 x 1/4	4	251.60
0506	5/16 x 3/8	6	439.80
0602	3/8 x 1/8	4	291.54
0604	3/8 x 1/4	5	206.17
0606	3/8 x 3/8	7	286.46
0608	3/8 x 1/2	9	481.53
0804	1/2 x 1/4	7	485.92
0806	1/2 x 3/8	8	353.91
0808	1/2 x 1/2	9	428.12
1212	3/4 x 3/4	20	1179.81
1612	1 x 3/4	30	1319.40

Computer Number	Hose I.D. Size	Weight Per 100	Price Per 100
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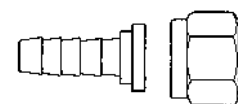


**129FS**

**07008-**

Barb x NPSM Ball End Swivel

0202	1/8 x 1/8	3	210.80
0302	3/16 x 1/8	3	251.83
0304	3/16 x 1/4	4	272.53
0402	1/4 x 1/8	4	269.64
0404	1/4 x 1/4	4	184.04
0406	1/4 x 3/8	7	336.97
0504	5/16 x 1/4	4	202.59
0604	3/8 x 1/4	5	212.01
0606	3/8 x 3/8	6	238.31
0608	3/8 x 1/2	13	397.38
0806	1/2 x 3/8	8	419.63
0808	1/2 x 1/2	9	390.67
1212	3/4 x 3/4	14	691.75



**129SAE**

**07010-**

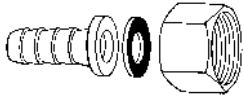
Barb x Female Flare Swivel

0303	3/16 x 3/16	3	316.40
0304	3/16 x 1/4	3	292.24
0404	1/4 x 1/4	3	208.37
0405	1/4 x 5/16	4	357.49
0406	1/4 x 3/8	6	273.86
0505	5/16 x 5/16	5	339.69
0506	5/16 x 3/8	6	345.93
0606	3/8 x 3/8	7	304.78
0608	3/8 x 1/2	10	490.32
0808	1/2 x 1/2	11	491.76
0810	1/2 x 5/8	15	714.12

# Brass Hose Barbs

Computer Number	Hose I.D. Size	Weight Per 100	Price Per 100
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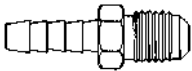
## 129UFS



**07009-** Barb x NPSM Swivel Gasket Seat

Computer Number	Hose I.D. Size	Weight Per 100	Price Per 100
0202	1/8 x 1/8	3	389.05
0302	3/16 x 1/8	3	422.00
0304	3/16 x 1/4	4	430.32
0402	1/4 x 1/8	3	434.19
0404	1/4 x 1/4	4	334.26
0406	1/4 x 3/8	6	531.88
0504	5/16 x 1/4	5	332.47
0506	5/16 x 3/8	7	567.19
0604	3/8 x 1/4	5	456.79
0606	3/8 x 3/8	7	566.56
0608	3/8 x 1/2	11	703.31
0806	1/2 x 3/8	7	577.83
0808	1/2 x 1/2	11	750.24

## 129MSAE



**07004-** Barb x Male Flare

Computer Number	Hose I.D. Size	Weight Per 100	Price Per 100
0205	1/8 x 5/16	3	339.69
0304	3/16 x 1/4	4	306.92
0305	3/16 x 5/16	5	353.45
0404	1/4 x 1/4	5	264.38
0405	1/4 x 5/16	6	358.88
0406	1/4 x 3/8	6	291.08
0505	5/16 x 5/16	6	324.32
0506	5/16 x 3/8	7	395.87
0606	3/8 x 3/8	7	278.60
0608	3/8 x 1/2	8	461.30
0808	1/2 x 1/2	10	563.67
0810	1/2 x 5/8	14	707.76

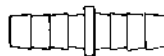
Computer Number	Hose I.D. Size	Weight Per 100	Price Per 100
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## 129IS

**07006-** Barb x Inverted Flare Swivel

Computer Number	Hose I.D. Size	Weight Per 100	Price Per 100
0404	1/4 x 1/4	6	1030.29
0505	5/16 x 5/16	7	1071.61
0606	3/8 x 3/8	8	1154.79
0808	1/2 x 1/2	15	1086.58
1010	5/8 x 5/8	23	1247.38



## 129S

**07014-** Barb x Barb

Computer Number	Hose I.D. Size	Weight Per 100	Price Per 100
02	1/8	2	270.56
03	3/16	2	175.37
04	1/4	2	128.61
05	5/16	3	151.49
06	3/8	4	144.96
08	1/2	5	241.60
10	5/8	7	331.43
12	3/4	11	471.42



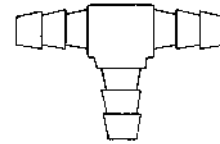
## 129E

Elbow

**07020-** Barb x Male Pipe

Computer Number	Hose I.D. Size	Weight Per 100	Price Per 100
0302	3/16 x 1/8	3	504.19
0402	1/4 x 1/8	4	358.88
0404	1/4 x 1/4	6	370.15
0502	5/16 x 1/8	5	401.77
0504	5/16 x 1/4	6	391.31
0506	5/16 x 3/8	8	570.37
0602	3/8 x 1/8	5	368.82
0604	3/8 x 1/4	6	351.08
0606	3/8 x 3/8	7	433.85
0608	3/8 x 1/2	8	553.55
0804	1/2 x 1/4	7	615.69
0806	1/2 x 3/8	9	583.78
0808	1/2 x 1/2	11	1392.29
1006	5/8 x 3/8	10	570.72
1008	5/8 x 1/2	13	554.42

Computer Number	Hose I.D. Size	Weight Per 100	Price Per 100
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## 129T

Tee

**07024-** Barb x Barb x Barb

Computer Number	Hose I.D. Size	Weight Per 100	Price Per 100
04	1/4	7	482.71
05	5/16	10	465.06
06	3/8	13	443.64



## 12945

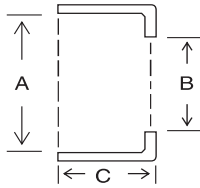
45° Elbow

**07045-** Barb x Male Pipe

Computer Number	Hose I.D. Size	Weight Per 100	Price Per 100
0402	1/4 x 1/8	4	389.69
0404	1/4 x 1/4	6	982.02
0502	5/16 x 1/8	5	348.71
0504	5/16 x 1/4	6	442.52
0602	3/8 x 1/8	5	446.62
0604	3/8 x 1/4	6	448.53
0606	3/8 x 3/8	7	538.99
0804	1/2 x 1/4	7	681.12
0806	1/2 x 3/8	9	574.07
1006	5/8 x 3/8	12	593.03



# Brass Hose Ferrules



Computer Number	Reference No.	Ferrule I.D. A	Ferrule Length C	Hole Size B	Gauge	Weight Per 100	Price Per 100
60100-01	620	.410	.500	.270	.016	1	28.30
60100-02	769	.450	.562	.343	.016	1	30.24
60100-03	4750	.475	.688	.328	.020	1	35.83
60100-04	624	.500	.469	.359	.016	1	30.24
60100-05	7322	.500	1.000	.344	.025	2	45.99
60100-06	625	.525	.469	.359	.016	1	30.24
60100-07	7323	.525	1.000	.375	.025	2	48.46
60100-08	7324	.530	1.000	.437	.025	2	48.46
60100-09	626	.548	.478	.372	.016	1	35.02
60100-10	7325	.562	1.000	.437	.025	2	51.78
60100-11	KK	.575	.484	.375	.016	1	36.80
60100-12	7326	.593	1.000	.437	.025	2	51.13
60100-13	II	.625	.484	.437	.016	1	33.81
60100-14	7327	.625	1.000	.437	.025	2	54.70
60100-15	HH	.650	.484	.437	.016	1	34.62
60100-16	7328	.656	1.000	.437	.025	2	60.16
60100-17	7329	.687	1.000	.500	.025	2	57.37
60100-18	FF	.700	.563	.500	.016	1	49.92
60100-19	7330	.718	1.000	.500	.025	2	59.47
60100-20	7331	.750	1.000	.500	.025	2	61.74
60100-21	7333	.812	1.000	.625	.025	3	66.92
60100-22	AA	.830	.563	.562	.016	1	47.65
60100-23	7244A	.875	.850	.687	.025	2	64.49
60100-24	7113	.925	.875	.687	.023	2	69.03
60100-25	7104	1.150	.875	.875	.025	3	94.29

(All brass ferrules are sold in bags of 100 pcs. only)

# Miniature Worm Drive Hose Clamps – 5/16" Band

- 1/4" Hex Slotted Carbon Steel Screw
- 5/16" Wide 301 Stainless Steel Band
- Carbon Steel Housing



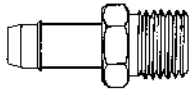
Computer Number	Diameter		Weight Per 100	Price Per 100
	Min.	Max.		
60200-0410	1/4"	5/8"	2	111.86
60200-0411	1/4"	11/16"	2	111.86
60200-0514	5/16"	7/8"	2	111.86
60200-0616	3/8"	1"	2	120.93

Computer Number	Diameter		Weight Per 100	Price Per 100
	Min.	Max.		
60200-0617	3/8"	1-1/16"	3	150.20
60200-0820	1/2"	1-1/4"	3	150.20
60200-0824	1/2"	1-1/2"	3	167.00
60200-1228	3/4"	1-3/4"	3	199.76

(All hose clamps are sold in bags of 100 pcs. only)

## Brass Miniature Barbs

Computer Number	Hose I.D. Size	Weight Per 100	Price Per 100
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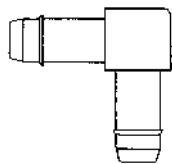


### 129BM

Mini Barb x Male Pipe

07068-

0202	*1/8 x 1/8	2	171.78
0204	*1/8 x 1/4	2	313.28
0402	1/4 x 1/8	2	231.37
0404	1/4 x 1/4	4	281.89
0606	3/8 x 3/8	6	575.69



### 129BE Elbow

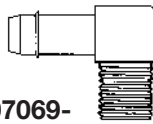
Mini Barb x Mini Barb

07065-

02	*1/8	4	345.93
04	1/4	6	458.99
06	3/8	8	526.73

\* Fits .188" I.D. hose

Computer Number	Hose I.D. Size	Weight Per 100	Price Per 100
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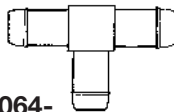


### 129EBM

Mini Barb x Male Pipe

07069-

0202	*1/8 x 1/8	3	277.32
0204	*1/8 x 1/4	3	368.76
0402	1/4 x 1/8	4	382.17
0404	1/4 x 1/4	6	458.93
0606	3/8 x 3/8	7	1080.69

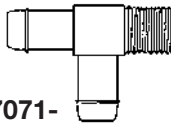


### 129HBT Tee

Mini Barb Three Ends

07064-

02	*1/8	2	469.97
04	1/4	4	539.56
06	3/8	6	584.65



### 129TBMB

Mini Barb x Male Pipe x Mini Barb

07071-

0202	*1/8 x 1/8	5	748.50
0404	1/4 x 1/4	6	1899.42

Computer Number	Hose I.D. Size	Weight Per 100	Price Per 100
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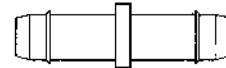


### 129TBM

Mini Barb x Male Pipe

07072-

0202	*1/8 x 1/8	5	425.00
0402	1/4 x 1/8	6	494.88
0404	1/4 x 1/4	7	626.61
0606	3/8 x 3/8	11	5178.53

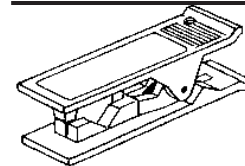


### 129SBM

Mini Barb x Mini Barb

07062-

02	*1/8	2	179.58
04	1/4	2	187.56
06	3/8	4	345.18



Plastic Tubing Cutter

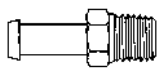
69410

1/8 O.D. to 5/8 O.D.	1129.55
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For cutting polyethylene, pex, nylon, plastic and rubber tubing.

## Brass Single Barbs

Computer Number	Hose I.D. Size	Weight Per 100	Price Per 100
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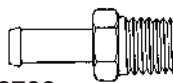


### 159 Barb x Male Pipe

08701-

0302	3/16 x 1/8	3	137.81
0402	1/4 x 1/8	2	77.81
0404	1/4 x 1/4	4	121.26
0502	5/16 x 1/8	3	82.19
0504	5/16 x 1/4	5	116.52
0602	3/8 x 1/8	4	110.97
0604	3/8 x 1/4	5	127.89
0606	3/8 x 3/8	6	197.57
0806	1/2 x 3/8	8	194.41
0808	1/2 x 1/2	11	293.28
1006	5/8 x 3/8	11	360.32
1008	5/8 x 1/2	12	284.41
1012	5/8 x 3/4	17	437.77
1208	3/4 x 1/2	14	359.80
1212	3/4 x 3/4	17	448.30

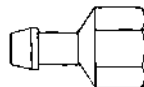
Computer Number	Hose I.D. Size	Weight Per 100	Price Per 100
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### 159IN Barb x Male Inverted Flare

08706-

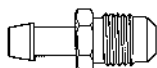
0404	1/4 x 1/4	4	102.39
0405	1/4 x 5/16	5	128.62
0504	5/16 x 1/4	5	103.72
0505	5/16 x 5/16	6	115.14
0506	5/16 x 3/8	6	206.07
0605	3/8 x 5/16	6	198.95
0606	3/8 x 3/8	6	227.33



### 159FIN Barb x Female Inverted Flare

08713-

0505	5/16 x 5/16	4	333.24
0605	3/8 x 5/16	7	311.13
0606	3/8 x 3/8	7	330.93



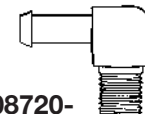
### 159MSAE

Barb x Male Flare

08704-

0606	3/8 x 3/8	7	322.87
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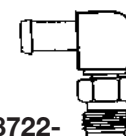
Computer Number	Hose I.D. Size	Weight Per 100	Price Per 100
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### 159E Barb x Male Pipe Elbow

08720-

0402	1/4 x 1/8	4	262.43
0502	5/16 x 1/8	5	242.51
0504	5/16 x 1/4	6	300.57
0602	3/8 x 1/8	5	345.02
0604	3/8 x 1/4	6	301.62
0606	3/8 x 3/8	7	603.93
0806	1/2 x 3/8	9	830.93
0808	1/2 x 1/2	11	1001.78
1006	5/8 x 3/8	10	704.82
1008	5/8 x 1/2	13	968.06
1208	3/4 x 1/2	16	984.01



### 159EIS Barb x Inverted Flare Swivel Elbow

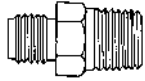
08722-

0404	1/4 x 1/4	5	808.87
0405	1/4 x 5/16	6	868.26
0505	5/16 x 5/16	6	887.85
0605	3/8 x 5/16	7	1020.04
0606	3/8 x 3/8	8	652.23

Drawings Are For  
Identification Purposes  
— Only —  
Patterns May Vary

# Brass Welding Hose Fittings

Computer Number	Size	Weight Per 100	Price Per 100
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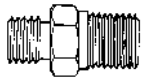
**651**  
Right Hand  
Thread

UNF Thread x  
Male Pipe

07651-

0902	9/16-18 x 1/8	5	321.46
0904	9/16-18 x 1/4	6	323.26
0906	9/16-18 x 3/8	9	346.76
0909	9/16-18 x 9/16-18*	9	323.36

\*UNF Thread



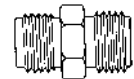
**652**  
Left Hand  
Thread

UNF Thread x  
Male Pipe

07652-

0902	9/16-18 x 1/8	5	321.46
0904	9/16-18 x 1/4	6	323.36
0906	9/16-18 x 3/8	9	346.76
0909	9/16-18 x 9/16-18*	8	323.36

\*UNF Thread



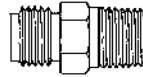
**656**  
Union

07656-

NPSM x NPSM

0404	1/4 x 1/4	5	260.45
0606	3/8 x 3/8	8	382.59
0808	1/2 x 1/2	10	493.44
1212	3/4 x 3/4	14	622.06

Computer Number	Size	Weight Per 100	Price Per 100
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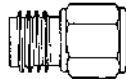
**654**  
Male Adapter

NPSM x  
Male Pipe

07654-

0202	1/8 x 1/8	3	208.46
0402	1/4 x 1/8	4	160.93
0404	1/4 x 1/4	5	134.21
0406	1/4 x 3/8	9	266.84
0602	3/8 x 1/8	6	272.02
0604	3/8 x 1/4	6	308.91
0606	3/8 x 3/8	8	283.20
0608	3/8 x 1/2	12	565.06
0806	1/2 x 3/8	11	443.04
0808	1/2 x 1/2	14	434.74
1212	3/4 x 3/4	18	600.81

**655**  
Female Adapter



NPSM x  
Female Pipe

07655-

0402	1/4 x 1/8	4	259.23
0404	1/4 x 1/4	5	292.02
0406	1/4 x 3/8	6	394.98
0604	3/8 x 1/4	8	423.00
0606	3/8 x 3/8	8	380.57
0806	1/2 x 3/8	11	555.26
0808	1/2 x 1/2	12	574.01

Computer Number	Size	Weight Per 100	Price Per 100
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**129FWL**  
Left Hand  
Thread For  
Acetylene  
Line

07639-

Barb x NPSM

0306	3/16 x 3/8-24	2	236.11
0309	3/16 x 9/16-18	6	236.11
0409	1/4 x 9/16-18	7	198.66
0509	5/16 x 9/16-18	7	243.64
0609	3/8 x 9/16-18	8	250.73

**129FWR**  
Right Hand  
Thread For  
Oxygen  
Line



07629-

Barb x NPSM

0306	3/16 x 3/8-24	2	236.11
0309	3/16 x 9/16-18	6	236.11
0409	1/4 x 9/16-18	6	198.66
0509	5/16 x 9/16-18	7	243.64
0609	3/8 x 9/16-18	7	250.73

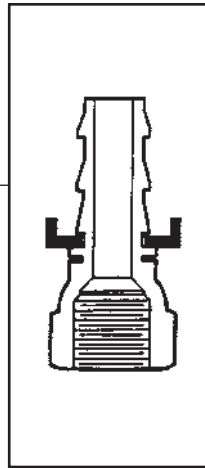
*Drawings Are For Identification Purposes*

— ONLY —

*Patterns May Vary*

# Brass Push-On Hose Barbs

- One piece construction
- Use with push-on type hose
- No hose clamp or ferrule needed
- Excellent vibration resistance
- Barb size is hose I.D.

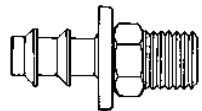


## To Assemble:

- 1 Cut smooth, square end on hose
- 2 Insert fitting until all barbs are covered
- 3 Place end of fitting against a flat object, grip hose one inch from end
- 4 Push until cap covers end of hose

## Brass Push-On Hose Barbs

Computer Number	Hose I.D. Size	Weight Per 100	Price Per 100
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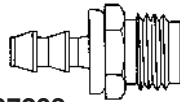
**129PO1**

Barb x Male Pipe

07201-

Computer Number	Hose I.D. Size	Weight Per 100	Price Per 100
0402	1/4 x 1/8	3	157.68
0404	1/4 x 1/4	5	186.35
0406	1/4 x 3/8	6	302.93
0502	5/16 x 1/8	4	295.30
0504	5/16 x 1/4	5	285.13
0602	3/8 x 1/8	6	265.53
0604	3/8 x 1/4	6	217.85
0606	3/8 x 3/8	7	259.52
0608	3/8 x 1/2	12	418.88
0612	3/8 x 3/4	16	879.25
0804	1/2 x 1/4	10	411.59
0806	1/2 x 3/8	10	291.54
0808	1/2 x 1/2	13	390.32
0812	1/2 x 3/4	18	629.10
1006	5/8 x 3/8	16	769.09
1008	5/8 x 1/2	17	533.67
1012	5/8 x 3/4	20	721.40
1208	3/4 x 1/2	24	700.59
1212	3/4 x 3/4	21	733.14

Computer Number	Hose I.D. Size	Weight Per 100	Price Per 100
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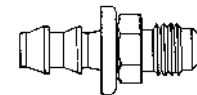
**129PO3**

Barb x NPSM

07203-

Computer Number	Hose I.D. Size	Weight Per 100	Price Per 100
0402	1/4 x 1/8	3	479.97
0404	1/4 x 1/4	4	515.06
0406	1/4 x 3/8	6	562.86
0602	3/8 x 1/8	6	570.60
0604	3/8 x 1/4	6	688.80
0606	3/8 x 3/8	7	780.65
0608	3/8 x 1/2	11	968.79
0806	1/2 x 3/8	9	747.53
0808	1/2 x 1/2	12	936.88
0812	1/2 x 3/4	18	1005.32
1008	5/8 x 1/2	18	867.12
1012	5/8 x 3/4	20	1090.17
1208	3/4 x 1/2	27	1090.17
1212	3/4 x 3/4	22	1090.17

Computer Number	Hose I.D. Size	Weight Per 100	Price Per 100
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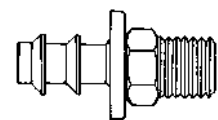


**129PO5**

Barb x 37° Flare (JIC)

07205-

Computer Number	Hose I.D. Size	Weight Per 100	Price Per 100
0404	1/4 x 1/4	4	438.91
0405	1/4 x 5/16	5	389.28
0406	1/4 x 3/8	6	523.32
0604	3/8 x 1/4	7	426.80
0605	3/8 x 5/16	7	442.11
0606	3/8 x 3/8	7	524.01
0608	3/8 x 1/2	11	571.41
0808	1/2 x 1/2	13	574.24
0810	1/2 x 5/8	15	600.60
1008	5/8 x 1/2	19	794.23
1010	5/8 x 5/8	21	864.34
1210	3/4 x 5/8	29	966.30
1212	3/4 x 3/4	30	1244.70

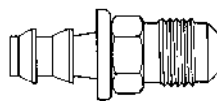


**129PO2**

Barb x Male Pipe Swivel

07202-

Computer Number	Hose I.D. Size	Weight Per 100	Price Per 100
0404	1/4 x 1/4	6	526.21
0604	3/8 x 1/4	8	541.18
0606	3/8 x 3/8	9	608.17
0806	1/2 x 3/8	12	658.05
0808	1/2 x 1/2	16	781.40
1212	3/4 x 3/4	26	1298.07

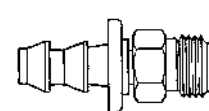


**129PO4**

Barb x 45° Flare (SAE)

07204-

Computer Number	Hose I.D. Size	Weight Per 100	Price Per 100
0404	1/4 x 1/4	4	244.73
0405	1/4 x 5/16	5	283.57
0406	1/4 x 3/8	7	457.02
0604	3/8 x 1/4	7	405.47
0605	3/8 x 5/16	7	436.16
0606	3/8 x 3/8	8	371.94
0608	3/8 x 1/2	11	573.03
0808	1/2 x 1/2	14	809.03
0810	1/2 x 5/8	16	692.68
1008	5/8 x 1/2	21	798.10
1010	5/8 x 5/8	21	947.57
1210	3/4 x 5/8	29	965.84
1212	3/4 x 3/4	22	1317.41



**129PO6**

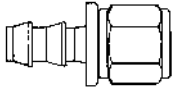
Barb x Inverted Flare Swivel

07206-

Computer Number	Hose I.D. Size	Weight Per 100	Price Per 100
0403	1/4 x 3/16	4	366.57
0404	1/4 x 1/4	4	380.15
0405	1/4 x 5/16	4	401.42
0504	5/16 x 1/4	5	446.45
0505	5/16 x 5/16	5	457.78
0506	5/16 x 3/8	7	757.53
0605	3/8 x 5/16	6	498.29
0606	3/8 x 3/8	7	434.08
0608	3/8 x 1/2	11	946.88
0806	1/2 x 3/8	12	1065.25
0808	1/2 x 1/2	12	555.63
1010	5/8 x 5/8	17	1171.14

# Brass Push-On Hose Barbs

Computer Number	Hose I.D. Size	Weight Per 100	Price Per 100
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**129PO7**  
Barb x  
Female Pipe

**07207-**

0402	1/4 x 1/8	4	313.91
0404	1/4 x 1/4	6	320.21
0406	1/4 x 3/8	7	537.89
0504	5/16 x 1/4	5	261.31
0602	3/8 x 1/8	5	460.38
0604	3/8 x 1/4	6	338.07
0606	3/8 x 3/8	7	367.90
0608	3/8 x 1/2	10	784.75
0804	1/2 x 1/4	7	637.42
0806	1/2 x 3/8	8	354.08
0808	1/2 x 1/2	11	495.23
0812	1/2 x 3/4	22	1456.96
1008	5/8 x 1/2	14	1142.30
1012	5/8 x 3/4	24	1704.46
1212	3/4 x 3/4	23	1763.59

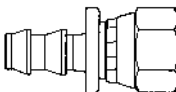


**129PO8**  
Barb x  
NPSM Ball End

**07208-**

- Swivel -

0402	1/4 x 1/8	3	556.61
0404	1/4 x 1/4	6	562.11
0406	1/4 x 3/8	9	790.65
0604	3/8 x 1/4	8	676.32
0606	3/8 x 3/8	10	727.47
0608	3/8 x 1/2	11	909.31
0808	1/2 x 1/2	13	981.85
0812	1/2 x 3/4	19	1396.97
1012	5/8 x 3/4	20	1524.82
1212	3/4 x 3/4	23	1532.39



**129PO9**  
Barb x  
NPSM Gasket Seat

**07209-**

- Swivel -

0402	1/4 x 1/8	3	612.83
0404	1/4 x 1/4	6	613.20
0406	1/4 x 3/8	8	888.96
0604	3/8 x 1/4	7	732.09
0606	3/8 x 3/8	9	932.03
0608	3/8 x 1/2	11	1056.70
0808	1/2 x 1/2	11	1056.70
0812	1/2 x 3/4	18	1556.79
1012	5/8 x 3/4	19	1609.79
1212	3/4 x 3/4	21	1569.67

Computer Number	Hose I.D. Size	Weight Per 100	Price Per 100
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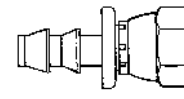


**129PO10**  
Barb x  
Dual Seat Flare  
45° SAE - 37° JIC

**07210-**

- Swivel -

0404	1/4 x 1/4	4	238.37
0405	1/4 x 5/16	5	310.39
0505	5/16 x 5/16	5	341.31
0608	3/8 x 1/2	10	451.88
0808	1/2 x 1/2	11	470.67
0810	1/2 x 5/8	13	730.25
1008	5/8 x 1/2	14	757.64
1010	5/8 x 5/8	18	812.21
1210	3/4 x 5/8	24	919.60

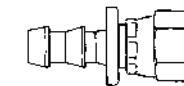


**129PO11**  
Barb x  
Female  
45° SAE Flare

**07211-**

- Swivel -

0406	1/4 x 3/8	8	384.37
0506	5/16 x 3/8	7	399.17
0606	3/8 x 3/8	9	405.24
0806	1/2 x 3/8	11	735.10
1212	3/4 x 3/4	33	893.41



**129PO12**  
Barb x  
Female  
37° JIC Flare

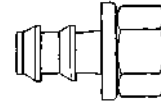
**07212-**

- Swivel -

0406	1/4 x 3/8	6	355.24
0606	3/8 x 3/8	7	284.78
1212	3/4 x 3/4	23	893.41

.....  
*Listed Weights  
Are Approximate*  
.....

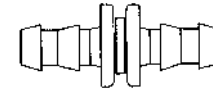
Computer Number	Hose I.D. Size	Weight Per 100	Price Per 100
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**129PO13**  
Barb x  
Rigid Inverted  
Flare

**07213-**

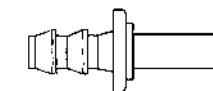
0403	1/4 x 3/16	3	261.26
0404	1/4 x 1/4	3	261.26
0405	1/4 x 5/16	3	287.27
0605	3/8 x 5/16	5	459.68
0606	3/8 x 3/8	6	345.76
0808	1/2 x 1/2	9	753.19



**129PO14**  
Barb x Barb

**07214-**

04	1/4	3	223.05
05	5/16	4	283.97
06	3/8	6	267.73
08	1/2	6	343.22
10	5/8	14	538.75
12	3/4	16	699.55



**129PO15**  
Barb x  
I.D. Tube Shank

**07215-**

0403	1/4 x 3/16	2	327.73
0404	1/4 x 1/4	2	311.66
0405	1/4 x 5/16	3	342.87
0606	3/8 x 3/8	4	414.02
0808	1/2 x 1/2	5	480.20
1010	5/8 x 5/8	9	761.46



**129PO20**  
Barb x Male Pipe  
Elbow

**07220-**

0402	1/4 x 1/8	4	590.66
0404	1/4 x 1/4	6	648.57
0502	5/16 x 1/8	5	1138.78
0504	5/16 x 1/4	6	1261.72
0602	3/8 x 1/8	5	721.29
0604	3/8 x 1/4	6	711.17
0606	3/8 x 3/8	7	746.60
0608	3/8 x 1/2	8	1117.16
0806	1/2 x 3/8	9	1073.11
0808	1/2 x 1/2	11	1246.86
1008	5/8 x 1/2	13	1495.34
1012	5/8 x 3/4	19	3115.14
1212	3/4 x 3/4	24	1983.23

## Brass Reusable Hose Fittings

Computer Number	Hose I.D. Size	Weight Per 100	Price Per 100
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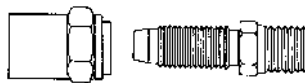


**129RU16**  
Reusable Insert

**07216-** I.D. x O.D. x Female NPSM

030604	3/16 x 3/8 x 1/4	11	1128.66
030704	3/16 x 7/16 x 1/4	12	1540.25
040804	1/4 x 1/2 x 1/4	14	1145.02
040806	1/4 x 1/2 x 3/8	16	1584.24
040904	1/4 x 9/16 x 1/4	15	1625.86
040906	1/4 x 9/16 x 3/8	17	1625.86
041004	1/4 x 5/8 x 1/4	16	1208.31
041006	1/4 x 5/8 x 3/8	19	1375.64
050904	5/16 x 9/16 x 1/4	14	1266.98
051004	5/16 x 5/8 x 1/4	15	1292.58
051104	5/16 x 11/16 x 1/4	19	1242.76
061004	3/8 x 5/8 x 1/4	16	1347.95
061006	3/8 x 5/8 x 3/8	19	1473.26
061008	3/8 x 5/8 x 1/2	22	1704.98
061104	3/8 x 11/16 x 1/4	20	1405.52
061106	3/8 x 11/16 x 3/8	23	1537.71
061108	3/8 x 11/16 x 1/2	26	1782.21
061204	3/8 x 3/4 x 1/4	17	1357.38
061206	3/8 x 3/4 x 3/8	20	1563.66
061208	3/8 x 3/4 x 1/2	23	1807.98
081408	1/2 x 7/8 x 1/2	33	2181.20
081508	1/2 x 15/16 x 1/2	37	2245.53
081608	1/2 x 1 x 1/2	40	2361.36

Computer Number	Hose I.D. Size	Weight Per 100	Price Per 100
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**129RU17**  
Reusable Insert

**07217-** I.D. x O.D. x Male NPSM

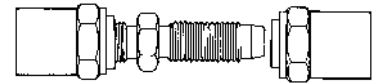
030602	3/16 x 3/8 x 1/8	6	720.07
030604	3/16 x 3/8 x 1/4	8	863.82
030702	3/16 x 7/16 x 1/8	7	738.86
030704	3/16 x 7/16 x 1/4	9	902.20
040802	1/4 x 1/2 x 1/8	9	861.39
040804	1/4 x 1/2 x 1/4	10	840.12
040806	1/4 x 1/2 x 3/8	12	1151.55
040902	1/4 x 9/16 x 1/8	10	885.79
040904	1/4 x 9/16 x 1/4	11	924.28
040906	1/4 x 9/16 x 3/8	13	1173.57
041002	1/4 x 5/8 x 1/8	11	933.64
041004	1/4 x 5/8 x 1/4	12	948.15
041006	1/4 x 5/8 x 3/8	15	1128.55
050904	5/16 x 9/16 x 1/4	12	1091.21
050906	5/16 x 9/16 x 3/8	14	1220.39
051004	5/16 x 5/8 x 1/4	12	1005.89
051006	5/16 x 5/8 x 3/8	15	1243.68
051104	5/16 x 11/16 x 1/4	16	1040.23
051106	5/16 x 11/16 x 3/8	18	1352.00
061004	3/8 x 5/8 x 1/4	13	1183.57
061006	3/8 x 5/8 x 3/8	17	1106.75
061008	3/8 x 5/8 x 1/2	19	1432.63

*Continued to Next Column*

Computer Number	Hose I.D. Size	Weight Per 100	Price Per 100
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**07217-**

061104	3/8 x 11/16 x 1/4	17	1083.75
061106	3/8 x 11/16 x 3/8	20	1095.14
061108	3/8 x 11/16 x 1/2	23	1500.72
061204	3/8 x 3/4 x 1/4	14	1062.02
061206	3/8 x 3/4 x 3/8	17	1097.51
061208	3/8 x 3/4 x 1/2	20	1518.06
081404	1/2 x 7/8 x 1/4	26	1893.87
081406	1/2 x 7/8 x 3/8	28	1950.40
081408	1/2 x 7/8 x 1/2	31	2128.31
081504	1/2 x 15/16 x 1/4	30	1948.61
081506	1/2 x 15/16 x 3/8	32	2017.34
081508	1/2 x 15/16 x 1/2	36	1994.16
081604	1/2 x 1 x 1/4	33	2080.74
081606	1/2 x 1 x 3/8	35	2129.99
081608	1/2 x 1 x 1/2	38	2302.58



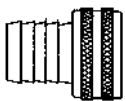
**129RU18**  
Reusable Splicer

**07218-** I.D. x O.D.

0408	1/4 x 1/2	16	1608.40
0409	1/4 x 9/16	19	1712.33
0410	1/4 x 5/8	19	1745.16
0610	3/8 x 5/8	23	1838.62
0611	3/8 x 11/16	25	1953.52
0612	3/8 x 3/4	21	1962.31

## Brass Garden Hose Fittings

Computer Number	Hose I.D. Size	Weight Per 100	Price Per 100
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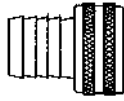


**329NPSM**  
Barb x  
Female NPSM

**07040-**

0612	3/8 x 3/4	9	470.49
0812	1/2 x 3/4	10	475.06
1012	5/8 x 3/4	11	476.50
1212	3/4 x 3/4	14	491.18

Computer Number	Hose I.D. Size	Weight Per 100	Price Per 100
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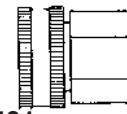


**329F**  
Barb x  
Female Hose

**07046-**

0612	3/8 x 3/4	9	487.14
0812	1/2 x 3/4	10	443.73
1012	5/8 x 3/4	11	443.73
1212	3/4 x 3/4	14	458.99

Computer Number	Hose I.D. Size	Weight Per 100	Price Per 100
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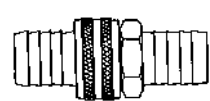


Female Hose x  
Female Pipe

**07401-**

- Swivel -

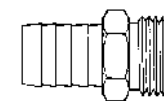
1208	S1	3/4 x 1/2	9	424.60
1212	S2	3/4 x 3/4	12	479.97



**329MF**  
Garden Hose  
Barb Set

**07042-**

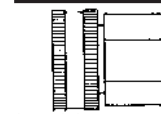
06	3/8	20	815.10
08	1/2	22	746.02
10	5/8	24	764.87
12	3/4	28	856.13



**329M**  
Barb x  
Male Hose

**07048-**

0612	3/8 x 3/4	11	419.80
0812	1/2 x 3/4	12	419.80
1012	5/8 x 3/4	13	419.80
1212	3/4 x 3/4	14	454.02



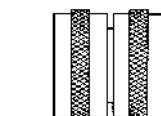
Female Hose x  
Female Pipe

**07400-**

EXTRA  
HEAVY

- Swivel -

1208	S1-XHVV	3/4 x 1/2	11	830.53
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**S3**  
Female Hose x  
Female Hose

**07403-**

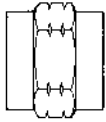
- Swivel -

12		3/4	9	451.88
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# Brass Garden Hose Fittings

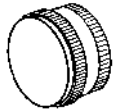
Computer Number	Hose I.D. Size	Weight Per 100	Price Per 100
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**S3S**  
Female Hose x  
Female Hose

**07402-** - Solid -

12	3/4	14	385.82
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Hose Cap

**07404-** Brass

12	S4	3/4	4	196.17
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**07408-** Zinc

12	S4Z	3/4	3	138.60
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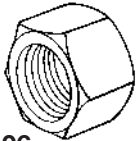


**GHW**  
Garden Hose  
Washer

**07405-**

12	3/4	1	28.61
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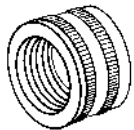
Sold in bags of 100 only



**GHN1**  
Garden Hose  
Nut

**07406-** Hex

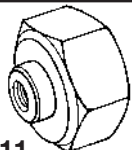
12	3/4	3	264.32
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**GHN2**  
Garden Hose  
Nut

**07407-** Round

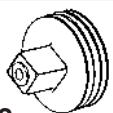
12	3/4	2	209.18
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Female Hose  
Tapped Female  
Pipe

**07411-**

1202	GHC1	3/4 x 1/8	8	369.80
1204	GHC2	3/4 x 1/4	8	408.36

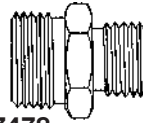


**GHP**  
Garden Hose Plug

**07412-**

12	3/4	3	749.15
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Computer Number	Part No.	Hose I.D. Size	Weight Per 100	Price Per 100
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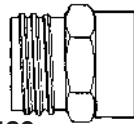


Male Hose x  
Male Pipe

**07478-**

1206	77EV	3/4x3/8	15	599.33
1208	78EV	3/4x1/2	15	335.88
120808	78EVC	3/4x1/2x1/2*	15	535.17
121208	79EVT	3/4x3/4x1/2**	15	342.70

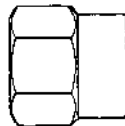
\*Tapped 1/2 Nom. Sweat  
\*\*Tapped 1/2 Female Pipe



Male Hose x  
Female Pipe

**07480-**

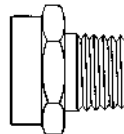
1204	74EV	3/4 x 1/4	19	599.50
1206	75EV	3/4 x 3/8	15	575.46
1208	80EV	3/4 x 1/2	11	271.54
1212	81EV	3/4 x 3/4	19	371.19



Female Hose x  
Female Pipe

**07482-**

1208	82EV	3/4 x 1/2	15	395.47
1212	83EV	3/4 x 3/4	18	395.18

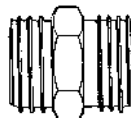


Female Hose x  
Male Pipe

**07484-**

1208	84EV	3/4x1/2	13	346.40
1212	85EV	3/4x3/4	14	357.55
121208	85EVT	3/4x3/4x1/2*	14	404.31

\*Tapped 1/2 Female Pipe

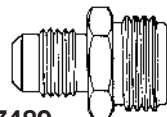


Male Hose x  
Male Hose

**07486-**

1212	86EV	3/4x3/4	16	374.14
121208	86EVT	3/4x3/4x1/2*	16	375.99

\*Tapped 1/2 Female Pipe

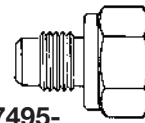


Flare x  
Male Hose

**07489-**

0612	88EV	3/8 x 3/4	14	805.21
0812	89EV	1/2 x 3/4	15	1205.94
1012	90EV	5/8 x 3/4	17	1237.09

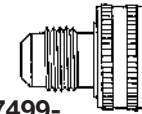
Computer Number	Part No.	Hose I.D. Size	Weight Per 100	Price Per 100
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Flare x  
Female Hose

**07495-**

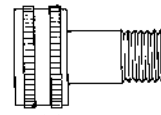
0612	94EV	3/8 x 3/4	16	602.22
0812	95EV	1/2 x 3/4	16	630.60
1012	96EV	5/8 x 3/4	18	921.22



Flare x  
Female Hose

**07499-** - Swivel -

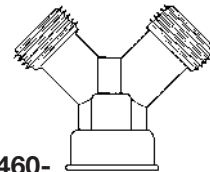
0612	99EV	3/8 x 3/4	10	681.06
0812	100EV	1/2 x 3/4	13	748.28



Female Hose x  
Male Pipe

**07420-** - Swivel -

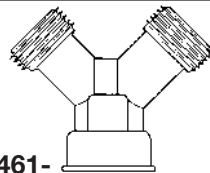
1204	102EV	3/4 x 1/4	13	656.90
1206	103EV	3/4 x 3/8	14	663.37
1208	104EV	3/4 x 1/2	17	702.21



**86Y**  
"Y" Coupling  
Zinc

**07460-** Hose Three Ends

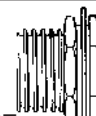
12	3/4	14	720.13
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**86YRB**  
"Y" Coupling  
Cast Brass

**07461-** Hose Three Ends

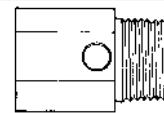
12	3/4	26	980.87
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**87EV**  
Cooler Drain Fitting  
Male Hose x Female Pipe  
with Locknut & Gasket

**07487-**

1208	3/4 x 1/2	11	692.44
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Evaporative  
Cooler Fitting

**07492-** Female Pipe x Male Pipe

0808	91EV	1/2 x 1/2	8	581.41
1212	92EV	3/4 x 3/4	12	776.89

Tapped 1/8 Female Pipe

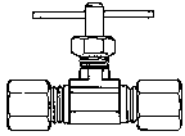
**07493-** Female Hose x Male Hose

1212	93EV	3/4 x 3/4	12	691.87
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Tapped 1/8 Female Pipe

# Brass Needle Valves

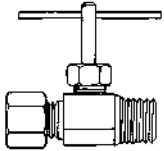
Computer Number	Part No.	Size	Weight Per 100	Price Per 100
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Compression x Compression

**09106-** Straight

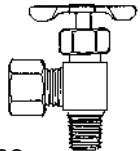
04	106-C	1/4 x 1/4	9	759.20
05	107-C	5/16x5/16	15	1038.61
06	113-C	3/8 x 3/8	15	934.74



Compression x Male Pipe

**09101-** Straight

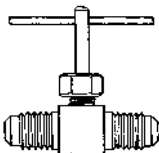
0302	133-C	3/16 x 1/8	8	3640.01
0402	101-C	1/4 x 1/8	10	739.15
0404	1101-C	1/4 x 1/4	11	931.85
0502	102-C	5/16 x 1/8	20	981.56
0604	143-C	3/8 x 1/4	18	1136.98



Compression x Male Pipe

**09103-** 90° Elbow

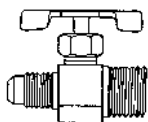
0302	33-C	3/16 x 1/8	17	1135.19
0402	103-C	1/4 x 1/8	10	544.30
0404	104-C	1/4 x 1/4	10	1305.24
0502	203-C	5/16 x 1/8	12	956.76
0504	204-C	5/16 x 1/4	16	3668.57
0602	302-C	3/8 x 1/8	10	1113.75
0604	303-C	3/8 x 1/4	22	1374.09



Flare x Flare

**09110-** Straight

04	110-SAE	1/4 x 1/4	15	841.11
06	115-SAE	3/8 x 3/8	20	1034.74

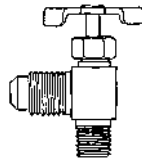


Flare x Male Pipe

**09104-** Straight

0402	104-SAE	1/4 x 1/8	18	1061.90
0404	1104-SAE	1/4 x 1/4	14	1389.22
0502	106-SAE	5/16x1/8	14	3582.91
0504	1106-SAE	5/16x1/4	16	2452.45
0604	108-SAE	3/8 x 1/4	18	1324.14

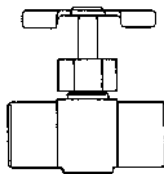
Computer Number	Part No.	Size	Weight Per 100	Price Per 100
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Flare x Male Pipe

**09102-** 90° Elbow

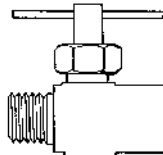
0402	103-SAE	1/4 x 1/8	9	958.73
0604	303-SAE	3/8 x 1/4	20	1637.88



Female Pipe x Female Pipe

**09134-** Straight

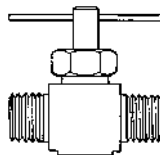
02	304-P	1/8 x 1/8	10	768.86
04	3304-P	1/4 x 1/4	17	989.30



Male Pipe x Female Pipe

**09135-** Straight

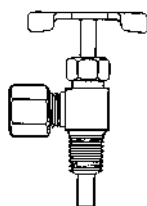
02	305-P	1/8 x 1/8	9	673.08
04	3305-P	1/4 x 1/4	16	1011.33



Male Pipe x Male Pipe

**09108-** Straight

02	108-P	1/8 x 1/8	9	897.35
04	110-P	1/4 x 1/4	15	989.59

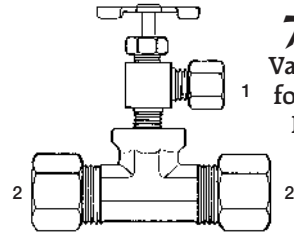


Compression x Male Pipe

**09194-** 90° Elbow

0402	104HV	1/4 x 1/8	13	597.71
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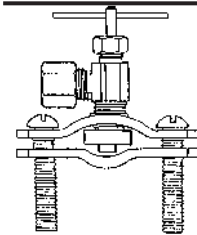
Computer Number	Part No.	Size	Weight Per 100	Price Per 100
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**78AWV**  
Valve with Tee for Ice Maker-Humidifier

**09178-** Read 1 x 2

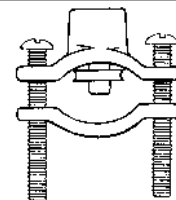
0406	1/4 x 3/8	22	1335.76
0408	1/4 x 1/2	32	1617.82
0410	1/4 x 5/8	41	2301.08
0606	3/8 x 3/8	28	1793.48



Valve with Saddle fits up to 3/4 Pipe

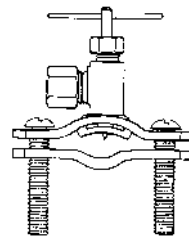
**09195-**

04	104-SC	1/4	30	1370.55
05	204-SC	5/16	33	1631.35
06	302-SC	3/8	30	1851.80



**109S**  
Brass Saddle 1/8 Female Pipe fits up to 3/4 Pipe

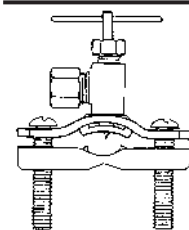
09190	1/8	20	807.70
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**104SCSD**  
Self Drilling Valve Assembly fits 3/8" thru 1-3/8" O.D. Copper Tubing

**09199-**

04	1/4	25	988.73
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**104SDHB**  
Self Drilling Valve Assembly fits 3/8" thru 1-3/8" O.D. Copper Tubing with Heavy Bracket

**09198-**

04	1/4	25	1009.60
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## Ice Maker Kits

- All Kits Individually Packaged in Attractive, Durable Bags
- Easy to Understand Instructions printed on Each Package
  - Six Stock Kits for any type installation

### 60001

- 25' - Polyethylene Tubing
- 1 - 104SCSD Self Tapping Saddle Valve
- 1 - 62 1/4 Compression Union
- 1 - 68 1/4xl/8 Compression x MIP Connector
- 1 - 69 1/4xl/8 Compression x MIP Elbow
- 3 - 60P 1/4 Delrin Sleeve
- 3 - 61P 1/4 Brass Insert

### 60008

- 25' - Polyethylene Tubing
- 1 - 104SCSD Self Tapping Saddle Valve
- 1 - 62 1/4 Compression Union
- 3 - 60P 1/4 Delrin Sleeve
- 3 - 61P 1/4 Brass Insert

### 60002

- 25' - Copper Tubing
- 1 - 104SCSD Self Tapping Saddle Valve
- 1 - 62 1/4 Compression Union
- 1 - 68 1/4xl/8 Compression x MIP Connector
- 1 - 69 1/4xl/8 Compression x MIP Elbow

### 60004

- 10' - Copper Tubing
- 1 - 104SCSD Self Tapping Saddle Valve
- 1 - 62 1/4 Compression Union
- 1 - 68 1/4xl/8 Compression x MIP Connector
- 1 - 69 1/4xl/8 Compression x MIP Elbow

### 60005

- 15' - Copper Tubing
- 1 - 104SCSD Self Tapping Saddle Valve
- 1 - 62 1/4 Compression Union
- 1 - 68 1/4xl/8 Compression x MIP Connector
- 1 - 69 1/4xl/8 Compression x MIP Elbow

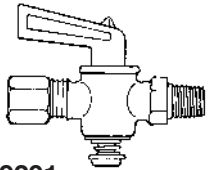
### 60006

- 15' - Copper Tubing
- 1 - 104SCSD Self Tapping Saddle Valve
- 1 - 62 1/4 Compression Union
- 1 - 406FC 1/4xl/4 Female Flare x Compression Connector

Refer to Current Ice Maker Kits Sheet for Pricing

# Brass Shut Off Cocks

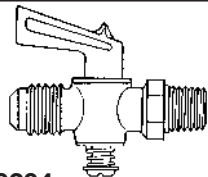
Computer Number	Part No.	Size	Weight Per 100	Price Per 100
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Tube x Male Pipe

**09201-**

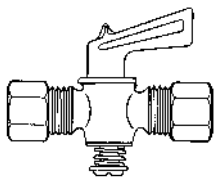
0402	27-C	1/4 x 1/8	18	1420.84
0404	227-C	1/4 x 1/4	22	1682.79
0502	29-C	5/16 x 1/8	20	1431.82
0504	229-C	5/16 x 1/4	23	1780.88
0604	57-C	3/8 x 1/4	30	1847.11
0606	557-C	3/8 x 3/8	33	2121.78
0806	67-C	1/2 x 3/8	51	3413.90



Flare x Male Pipe

**09204-**

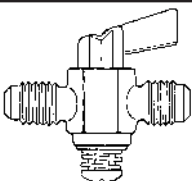
0402	27-SAE	1/4 x 1/8	17	1423.09
0404	227-SAE	1/4 x 1/4	22	1586.44
0502	29-SAE	5/16 x 1/8	20	1464.42
0504	229-SAE	5/16 x 1/4	23	1681.23
0604	57-SAE	3/8 x 1/4	30	1722.50
0606	557-SAE	3/8 x 3/8	33	2127.04
0608	577-SAE	3/8 x 1/2	38	2523.14
0806	67-SAE	1/2 x 3/8	50	2532.28
0808	77-SAE	1/2 x 1/2	62	2559.33
1008	1077-SAE	5/8 x 1/2	75	3496.67



Tube x Tube

**09206-**

04	28-C	1/4 x 1/4	20	1483.32
05	30-C	5/16 x 5/16	23	1779.72
06	58-C	3/8 x 3/8	30	1829.95
08	68-C	1/2 x 1/2	44	2318.36

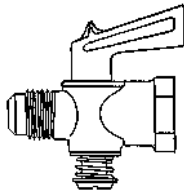


Flare x Flare

**09210-**

04	28-SAE	1/4 x 1/4	20	1447.95
05	30-SAE	5/16x5/16	23	1633.14
06	58-SAE	3/8 x 3/8	27	1729.72
08	68-SAE	1/2 x 1/2	43	2107.68
10	1010-SAE	5/8 x 5/8	79	3462.74

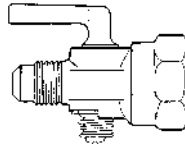
Computer Number	Part No.	Size	Weight Per 100	Price Per 100
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Male Flare x Female Flare

**09259-**

06	159-SAE	3/8	39	3666.54
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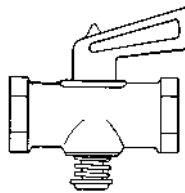


Flare x Female Pipe

**09205-**

0606	163-SAE	3/8 x 3/8	40	2304.89
0608	161-SAE	3/8 x 1/2	37	2322.98
0808	164-SAE	1/2 x 1/2	40	2372.75
0812	166-SAE	1/2 x 3/4	101	4080.39
0908	*161-SSAE	9/16 x 1/2	38	2460.60
1008	1667-SAE	5/8 x 1/2	110	4373.73
1012	167-SAE	5/8 x 3/4	104	4099.12
1512	167-RC	15/16x3/4	115	4901.67

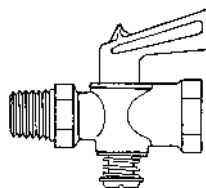
\*9/16-24 Thread



Female Pipe x Female Pipe

**09234-**

02	31-P	1/8 x 1/8	16	1307.67
04	32-P	1/4 x 1/4	20	1403.27
06	40-P	3/8 x 3/8	54	2423.84
08	80-P	1/2 x 1/2	77	2630.65

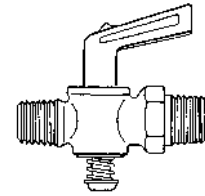


Male Pipe x Female Pipe

**09235-**

02	48-P	1/8 x 1/8	18	1334.37
04	49-P	1/4 x 1/4	20	1358.42
06	50-P	3/8 x 3/8	40	2169.93
08	51-P	1/2 x 1/2	60	3569.79

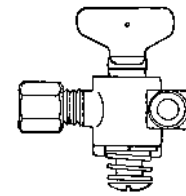
Computer Number	Part No.	Size	Weight Per 100	Price Per 100
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Male Pipe x Male Pipe

**09208-**

02	76-P	1/8 x 1/8	18	1416.62
04	77-P	1/4 x 1/4	23	1477.54
06	78-P	3/8 x 3/8	38	2370.15



Compression x Male Pipe

**09289-**

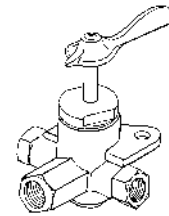
Left Angle

0402	89-CL	1/4 x 1/8	18	3401.13
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**09290-**

(Shown)Right Angle

0402	89-CR	1/4 x 1/8	18	3401.13
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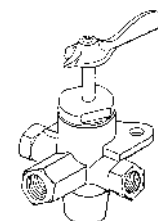


**108AMC**  
Three-Way Heavy-Duty

**09508-**

Female Pipe Three Ends

02	1/8	70	4355.46
04	1/4	72	3945.60
06	3/8	78	4425.23



**114AMC**  
Four-Way Heavy-Duty

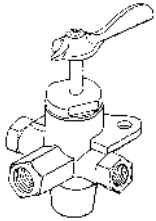
**09514-**

Female Pipe Four Ends

04	1/4	70	3955.08
06	3/8	80	4415.05

# Brass Shut Off Cocks

Computer Number	Part No.	Size	Weight Per 100	Price Per 100
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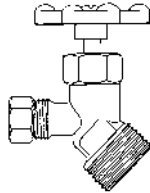
**115AMC**  
Four-Way  
Heavy-Duty  
(With Long Stem)

09515-

Female Pipe  
Four Ends

04	1/4	70	4148.88
06	3/8	80	4707.64

Computer Number	Part No.	Size	Weight Per 100	Price Per 100
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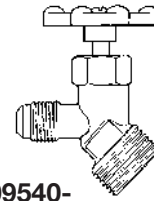
Oil Drum  
And Tank Valve

09530-

Compression x  
Male Pipe

0612	7-OVC	3/8 x 3/4	54	2325.87
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Computer Number	Part No.	Size	Weight Per 100	Price Per 100
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Oil Drum  
And Tank Valve

09540-

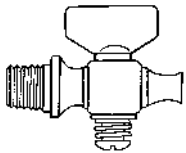
Flare x Male Pipe

0606	5-OV	3/8 x 3/8	54	2219.92
0608	6-OV	3/8 x 1/2	54	1903.93
0612	7-OV	3/8 x 3/4	54	1951.10
0808	70-OV	1/2 x 1/2	54	2669.55
0812	8-OV	1/2 x 3/4	54	2885.67

# Brass Polished Air Cocks

All air cocks are spring bottom. Nut bottom air cocks are available on request.

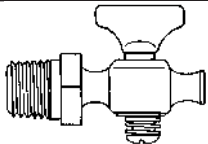
Computer Number	Part No.	Size	Weight Per 100	Price Per 100
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Male Pipe x  
Bibb Nose

Tee Handle -  
Round Shoulder

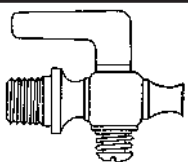
09306-02	6-PAC	1/8	12	1382.06
09307-04	7-PAC	1/4	14	1414.94



Male Pipe x  
Bibb Nose

Tee Handle -  
Hex Shoulder

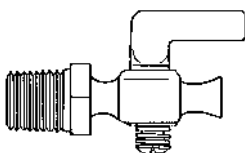
09363-02	63-PAC	1/8	14	1565.98
09364-04	64-PAC	1/4	16	1507.31
09308-06	8-PAC	3/8	18	1588.75
09309-08	9-PAC	1/2	21	1768.56



Male Pipe x  
Bibb Nose

Lever Handle -  
Round Shoulder

09312-02	12-PAC	1/8	12	1438.70
09313-04	13-PAC	1/4	13	1474.25

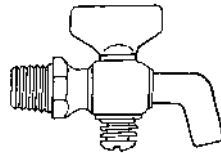


Male Pipe x  
Bibb Nose

Lever Handle -  
Hex Shoulder

09365-02	65-PAC	1/8	14	1531.76
09366-04	66-PAC	1/4	16	1579.85
09314-06	14-PAC	3/8	18	1624.01
09315-08	15-PAC	1/2	20	1801.34

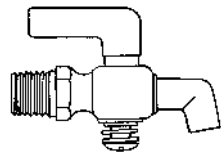
Computer Number	Part No.	Size	Weight Per 100	Price Per 100
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Male Pipe x  
Bent Nose

Tee Handle -  
Hex Shoulder

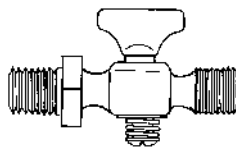
09326-02	26-PAC	1/8	14	2463.84
09327-04	27-PAC	1/4	15	2471.30
09328-06	28-PAC	3/8	28	3583.60
09333-08	33-PAC	1/2	36	3984.62



Male Pipe x  
Bent Nose

Lever Handle -  
Hex Shoulder

09329-02	29-PAC	1/8	14	2439.56
09330-04	30-PAC	1/4	15	2449.22
09331-06	31-PAC	3/8	29	3447.71
09332-08	32-PAC	1/2	36	3961.84

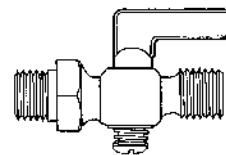


Male Pipe x  
Male Pipe

Tee Handle -  
Hex Shoulder

09318-02	18-PAC	1/8	14	1827.29
09319-04	19-PAC	1/4	17	1876.42
09320-06	20-PAC	3/8	20	1975.60
09321-08	21-PAC	1/2	33	2667.64

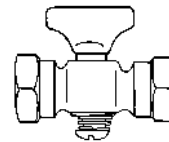
Computer Number	Part No.	Size	Weight Per 100	Price Per 100
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Male Pipe x  
Male Pipe

Lever Handle -  
Hex Shoulder

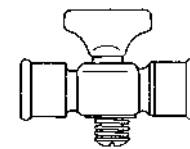
09322-02	22-PAC	1/8	14	1892.14
09323-04	23-PAC	1/4	18	1959.30
09324-06	24-PAC	3/8	21	2219.58
09325-08	25-PAC	1/2	34	2636.78



Female Pipe x  
Female Pipe

Tee Handle -  
Hex Shoulder

09355-02	55-PAC	1/8	15	1826.71
09356-04	56-PAC	1/4	18	1840.12
09357-06	57-PAC	3/8	25	2526.21
09357-08	57A-PAC	1/2	30	2934.56



Female Pipe x  
Female Pipe

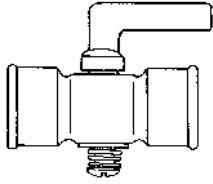
Tee Handle -  
Round Shoulder

09337-02	37-PAC	1/8	14	1676.08
09338-04	38-PAC	1/4	15	1679.84
09339-06	39-PAC	3/8	23	2251.08
09339-08	39A-PAC	1/2	32	2434.65

## Brass Polished Air Cocks

All air cocks are spring bottom. Nut bottom air cocks are available on request.

Computer Number	Part No.	Size	Weight Per 100	Price Per 100
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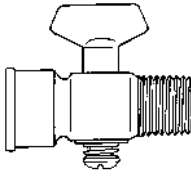


Female Pipe x Female Pipe

Lever Handle - Round Shoulder

09343-02	43-PAC	1/8	13	1812.84
09344-04	44-PAC	1/4	15	1819.02
09345-06	45-PAC	3/8	22	2345.24
09345-08	45A-PAC	1/2	29	2522.16

Computer Number	Part No.	Size	Weight Per 100	Price Per 100
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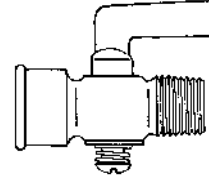


Female Pipe x Male Pipe

Tee Handle - Round Shoulder

09340-02	40-PAC	1/8	12	1625.57
09341-04	41-PAC	1/4	15	1631.41
09342-06	42-PAC	3/8	22	2412.75
09342-08	42A-PAC	1/2	28	2916.18

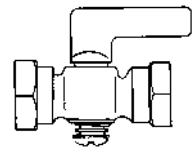
Computer Number	Part No.	Size	Weight Per 100	Price Per 100
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Female Pipe x Male Pipe

Lever Handle - Round Shoulder

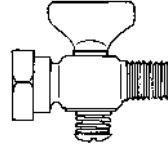
09346-02	46-PAC	1/8	12	1748.68
09347-04	47-PAC	1/4	15	1780.07
09348-06	48-PAC	3/8	23	2348.93
09348-08	48A-PAC	1/2	28	2411.01



Female Pipe x Female Pipe

Lever Handle - Hex Shoulder

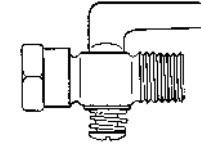
09358-02	58-PAC	1/8	15	2053.06
09359-04	59-PAC	1/4	17	1926.71
09360-06	60-PAC	3/8	25	2522.68
09360-08	60A-PAC	1/2	32	2768.45



Female Pipe x Male Pipe

Tee Handle - Hex Shoulder

09349-02	49-PAC	1/8	12	1770.82
09350-04	50-PAC	1/4	15	1838.27
09351-06	51-PAC	3/8	23	2468.06
09351-08	51A-PAC	1/2	30	2595.62



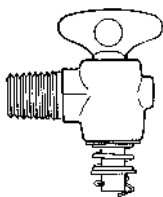
Female Pipe x Male Pipe

Lever Handle - Hex Shoulder

09352-02	52-PAC	1/8	13	1672.91
09353-04	53-PAC	1/4	16	1684.58
09354-06	54-PAC	3/8	23	2306.57
09354-08	54A-PAC	1/2	30	2572.22

## Brass Drain Cocks

Computer Number	Part No.	Size	Weight Per 100	Price Per 100
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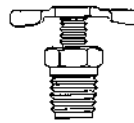


Tee Handle Drain Cock

09403-

02	37-P	1/8	11	1714.75
04	38-P	1/4	15	1606.96

Computer Number	Part No.	Size	Weight Per 100	Price Per 100
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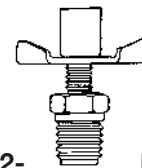


Tee Handle External Seat

09432-

02	320-P	1/8	3	190.77
04	321-P	1/4	4	209.70
06	322-P	3/8	6	576.79
08	323-P	1/2	11	2273.97

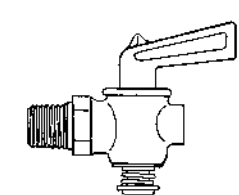
Computer Number	Part No.	Size	Weight Per 100	Price Per 100
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Tee Handle With Bibb External Seat

09442-

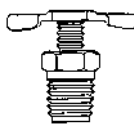
		Hose I.D.			
02	420-P	1/8	1/4	04	534.53
04	421-P	1/4	3/8	05	388.42



Lever Handle Drain Cock

09404-

02	41-P	1/8	11	1267.32
04	42-P	1/4	16	1293.45
06	43-P	3/8	22	1619.73
08	44-P	1/2	37	2075.19



Tee Handle External Seat With O-Ring

09436-

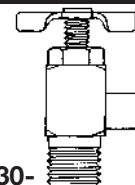
04	327-P	1/4	7	558.06
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Tee Handle Internal Seat

09440-

02	300-P	1/8	6	492.98
04	301-P	1/4	11	527.25



Tee Handle With Bibb Internal Seat

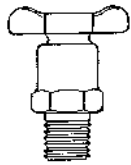
09430-

		(for 3/8 I.D. Hose)			
02	302-P	1/8	9	841.28	
04	303-P	1/4	10	816.37	



## Brass Drain Cocks

Computer Number	Part No.	Size	Weight Per 100	Price Per 100
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Forged Tee Handle  
Internal Seat

**09420-**

02	200-P	1/8	5	1027.41
04	201-P	1/4	8	864.69
06	202-P	3/8	10	1266.22

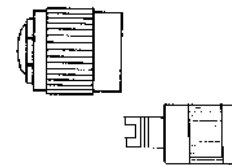
Computer Number	Part No.	Size	Weight Per 100	Price Per 100
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Air Tank Valve

09460-02	500P	1/8	5	418.93
09460-04	501P	1/4	6	592.39
09462-02	510P	1/8 Long	7	522.87

Computer Number	Part No.	Size	Weight Per 100	Price Per 100
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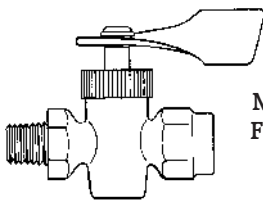
Air Tank Valve  
Cap

**09469-**

02	Plastic Dome Cap		2	67.80
04	Metal Dome Cap		3	132.25
06	Metal Slotted Cap		5	139.47

## Brass Solid Bottom Fuel Line Valves

Computer Number	Part No.	Size	Weight Per 100	Price Per 100
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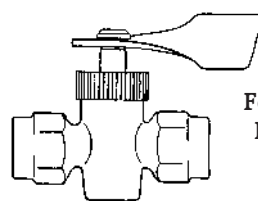


Male Pipe x  
Female Pipe

**09500-**

02	5600	1/8	22	3015.89
04	5600A	1/4	25	3196.69
06	5600B	3/8	32	3461.24

Computer Number	Part No.	Size	Weight Per 100	Price Per 100
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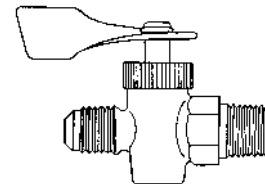


Female Pipe x  
Female Pipe

**09502-**

02	5602	1/8	26	3233.45
04	5602A	1/4	28	3372.11
06	5602B	3/8	32	3750.76

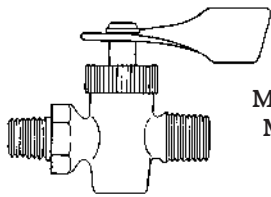
Computer Number	Part No.	Size	Weight Per 100	Price Per 100
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Flare x  
Male Pipe

**09505-**

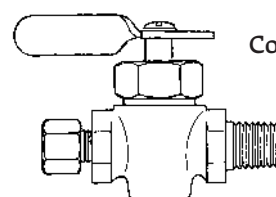
0402	5605	1/4 x 1/8	20	3215.36
0404	5605A	1/4 x 1/4	27	3356.85
0502	5605B	5/16 x 1/8	20	3258.24
0504	5605C	5/16 x 1/4	21	3360.84
0604	5605D	3/8 x 1/4	22	3054.50
0606	5605E	3/8 x 3/8	27	3384.36
0608	5605F	3/8 x 1/2	32	4832.31
0806	5605G	1/2 x 3/8	32	3612.10



Male Pipe x  
Male Pipe

**09501-**

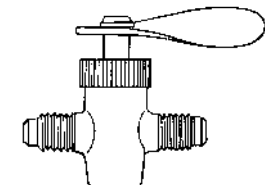
02	5601	1/8	20	3216.80
04	5601A	1/4	23	3308.07
06	5601B	3/8	31	3860.29



Compression x  
Male Pipe

**09503-**

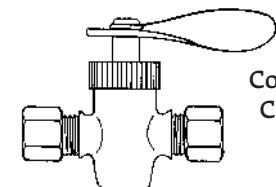
0404	5603A	1/4 x 1/4	22	3653.77
0604	5603D	3/8 x 1/4	25	3562.33
0606	5603E	3/8 x 3/8	31	3656.83



Flare x  
Flare

**09506-**

04	5606	1/4	22	3255.59
05	5606A	5/16	22	3284.25
06	5606B	3/8	23	2999.47
08	5606C	1/2	26	3208.02



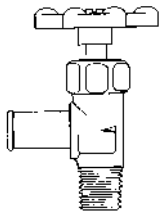
Compression x  
Compression

**09504-**

04	5604	1/4	17	3362.23
05	5604A	5/16	18	3425.98
06	5604B	3/8	19	3260.61
08	5604C	1/2	23	3707.35

## Brass Truck Valves

Computer Number	Size	Weight Per 100	Price Per 100
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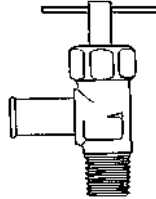


**44TV**  
Barb x  
Male Pipe

08944-

0606	3/8 x 3/8	19	1324.09
0806	1/2 x 3/8	26	1947.98
1006	5/8 x 3/8	24	1410.53
1008	5/8 x 1/2	37	2221.09
1206	3/4 x 3/8	50	2863.77
1208	3/4 x 1/2	72	2816.40

Computer Number	Size	Weight Per 100	Price Per 100
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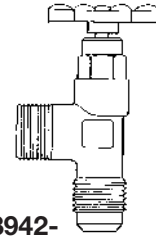


**44TVPH**  
Pin Handle  
Barb x  
Male Pipe

08947-

0606	3/8 x 3/8	19	1404.86
1006	5/8 x 3/8	37	1496.32

Computer Number	Size	Weight Per 100	Price Per 100
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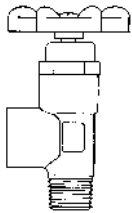


**412TV**  
Male Pipe x  
Flare

08942-

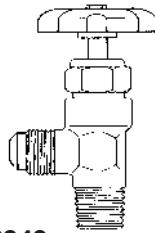
1008	5/8 x 1/2	41	2006.80
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**45TV**  
Female Pipe x  
Male Pipe



08945-

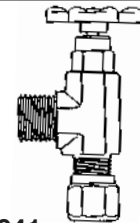
0606	3/8 x 3/8	27	1818.30
0608	3/8 x 1/2	33	2087.29
0808	1/2 x 1/2	35	2297.57



**49TV**  
Flare x  
Male Pipe

08949-

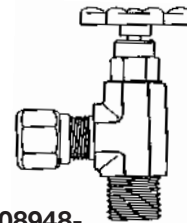
0604	3/8 x 1/4	19	1689.23
0606	3/8 x 3/8	22	1774.09
0608	3/8 x 1/2	26	2095.26
0806	1/2 x 3/8	29	1950.85
0808	1/2 x 1/2	53	3033.89
1008	5/8 x 1/2	41	2021.66
1208	3/4 x 1/2	64	4172.59



**410NA**  
Male Pipe x  
Air Brake

08941-

0808	1/2 x 1/2	51	2345.95
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**48NA**  
Air Brake x  
Male Pipe

08948-

0808	1/2 x 1/2	51	2412.19
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## Grease Fittings

Computer Number	Part Number	Weight Per 100	Price Per 100
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Button Head  
1/8 Pipe Thread

08302	1184	2	293.39
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Computer Number	Part Number	Weight Per 100	Price Per 100
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Short  
1/8 Pipe Thread

08310	1610	2	73.93
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Computer Number	Part Number	Weight Per 100	Price Per 100
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Extra Long  
1/8 Pipe Thread

08312	1669	5	291.83
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Button Head  
1/4 Pipe Thread

08304	1186	2	332.29
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Long  
1/8 Pipe Thread

08311	1607	4	206.35
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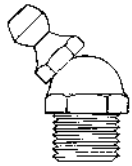


30°  
1/8 Pipe Thread

08313	1611	3	154.15
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# Grease Fittings

Computer Number	Part Number	Weight Per 100	Price Per 100
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45°  
1/8 Pipe Thread

08314	1688	3	143.29
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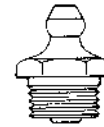
Computer Number	Part Number	Weight Per 100	Price Per 100
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Long  
1/4-28 Taper  
Thread

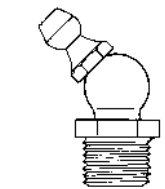
08342	1652	3	69.07
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Computer Number	Part Number	Weight Per 100	Price Per 100
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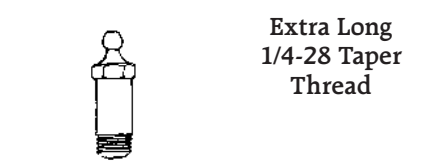
3/8-24 UNF  
Thread

08352	1710	3	106.35
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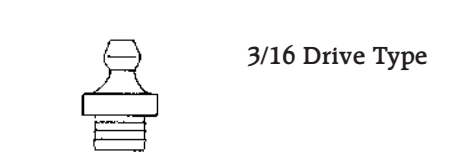
65°  
1/8 Pipe Thread

08315	1612	3	151.20
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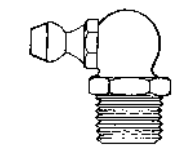
Extra Long  
1/4-28 Taper  
Thread

08343	1680	5	111.15
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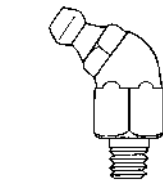
3/16 Drive Type

08373	1728	3	63.75
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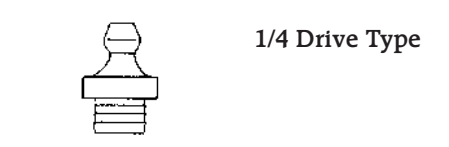
90°  
1/8 Pipe Thread

08316	1613	3	143.29
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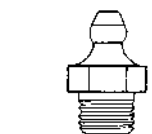
45°  
1/4-28 Taper  
Thread

08346	1637	3	122.36
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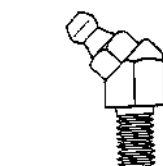
1/4 Drive Type

08374	1743	3	75.66
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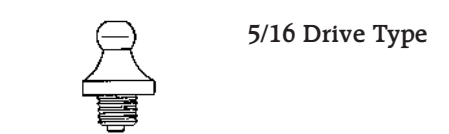
1/4 Pipe Thread

08321	1627	2	148.20
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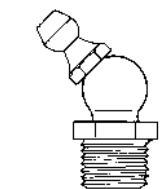
45° Long  
1/4-28 Taper  
Thread

08347	1636	3	206.87
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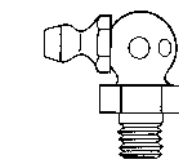
5/16 Drive Type

08375	1608	3	69.30
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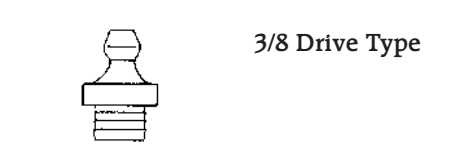
65°  
1/4 Pipe Thread

08324	1629	3	248.14
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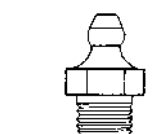
90°  
1/4-28 Taper  
Thread

08349	1911	3	119.53
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3/8 Drive Type

08376	1666	3	153.34
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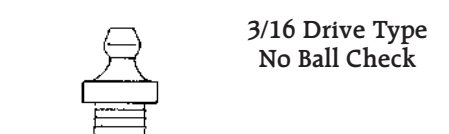
Short  
1/4-28 Taper  
Thread

08341	1641	2	50.05
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5/16-24 UNF  
Thread

08351	1711	2	88.78
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3/16 Drive Type  
No Ball Check

08377	1957	3	91.90
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# Grease Fittings

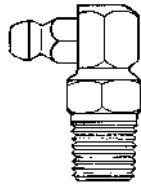
Computer Number	Part Number	Weight Per 100	Price Per 100
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5/16 Drive Type  
No Ball Check

08378	1699	3	81.09
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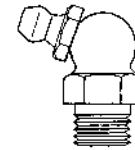
Computer Number	Part Number	Weight Per 100	Price Per 100
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90° Self Tapping  
1/4-28 Thread

08386	3054	4	193.98
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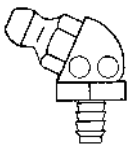
Computer Number	Part Number	Weight Per 100	Price Per 100
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45°  
8MM x 1

08395	7445	4	163.29
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Computer Number	Part Number	Weight Per 100	Price Per 100
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3/16 Drive Type  
65° Elbow  
No Ball Check

08379	1646	4	177.68
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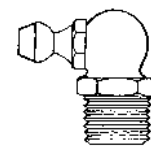
Computer Number	Part Number	Weight Per 100	Price Per 100
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6MM x 1

08391	8601	3	58.03
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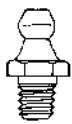
Computer Number	Part Number	Weight Per 100	Price Per 100
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90°  
8MM x 1

08396	7490	4	167.22
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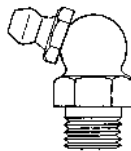
Computer Number	Part Number	Weight Per 100	Price Per 100
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Self Tapping  
1/8 Pipe Thread

08382	1720	3	132.13
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Computer Number	Part Number	Weight Per 100	Price Per 100
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45°  
6MM x 1

08392	7045	3	155.25
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Computer Number	Part Number	Weight Per 100	Price Per 100
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10MM x 1

08397	9301	4	93.69
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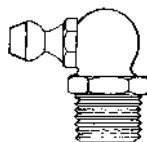
Computer Number	Part Number	Weight Per 100	Price Per 100
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Self Tapping  
1/4-28 Thread

08384	3038	3	58.55
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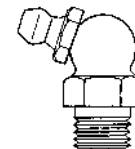
Computer Number	Part Number	Weight Per 100	Price Per 100
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90°  
6MM x 1

08393	7090	3	155.25
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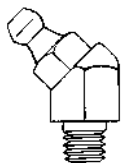
Computer Number	Part Number	Weight Per 100	Price Per 100
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45°  
10MM x 1

08398	7845	4	174.73
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Computer Number	Part Number	Weight Per 100	Price Per 100
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45° Self Tapping  
1/4-28 Thread

08385	3053	3	220.45
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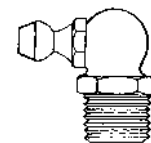
Computer Number	Part Number	Weight Per 100	Price Per 100
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8MM x 1

08394	8901	4	78.61
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Computer Number	Part Number	Weight Per 100	Price Per 100
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90°  
10MM x 1

08399	7890	4	174.73
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# Tubing

## Polyethylene

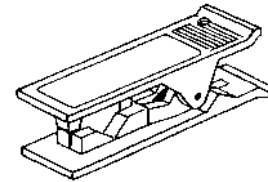
Computer Number	O.D.	I.D.	Wall Thickness	
61000-04	1/4	.1700	.0400	**
61000-05	5/16	.1875	.0625	**
61000-06	3/8	.2500	.0625	**
61000-08	1/2	.3750	.0625	**
61000-10	5/8	.5000	.0625	**
61000-12	3/4	.6250	.0625	**
61010-04*	1/4	.1700	.0400	**

\*1000 ft. coil

		Price Per 100
69410*	Plastic Tubing Cutter 1/8 O.D. to 5/8 O.D.	1129.55

\* For cutting polyethylene, pex, nylon, plastic and rubber tubing.

- Non-Toxic, Odorless, Tasteless
- Excellent Chemical Resistance
- 100 Ft. Coils
- Milky White Color



## Aluminum

Computer Number	O.D.	Wall Thickness	
61020-02	1/8	.0350	**
61020-03	3/16	.0350	**
61020-04	1/4	.0350	**
61020-05	5/16	.0350	**
61020-06	3/8	.0350	**
61020-07	7/16	.0350	**
61020-08	1/2	.0350	**
61020-10	5/8	.0350	**

- 1435 Alloy
- "O" Temper
- Dead Soft
- 50 Ft. Coils

## Copper Utility Tubing

Computer Number	O.D.	Length	
61060-0410	1/4	10'	**
61060-0415	1/4	15'	**
61060-0420	1/4	20'	**
61060-0425	1/4	25'	**
61060-0610	3/8	10'	**
61060-0615	3/8	15'	**
61060-0620	3/8	20'	**
61060-0625	3/8	25'	**
61060-0810	1/2	10'	**
61060-0815	1/2	15'	**
61060-0820	1/2	20'	**
61060-0825	1/2	25'	** *
61060-1010	5/8	10'	**
61060-1020	5/8	20'	**

- Available Packaged or Bulk

\*\* Refer to Current Tubing Sheet for Pricing.

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00039-06	15	00065-04	16	00068-0612	17	00070-0408	17	00075-040404	18
00039-10	15	00065-05	16	00068-0704	17	00070-0502	17	00076-0202	18
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00060-03	15	00065-07	16	00068-0804	17	00070-0602	17	00076-0402	18
00060-04	15	00065-08	16	00068-0806	17	00070-0604	17	00076-0404	18
00060-05	15	00065-10	16	00068-0808	17	00070-0606	17	00076-0502	18
00060-06	15	00065-12	16	00068-0812	17	00070-0608	17	00076-0604	18
00060-07	15	00065-14	16	00068-1006	17	00070-0612	17	00077-0606	18
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00061-02	15	00066-0404	16	00068-1408	17	00070-1006	17	00078-0606	18
00061-03	15	00066-0406	16	00068-1412	17	00070-1008	17	00078-0802	18
00061-04	15	00066-0408	16	00068-1416	17	00070-1012	17	00078-0806	18
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00061-07	15	00066-0506	16	00069-0304	17	00071-0202	18	00081-04	15
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