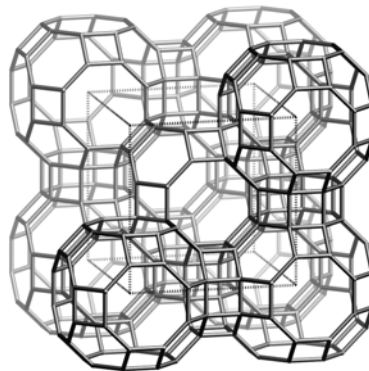
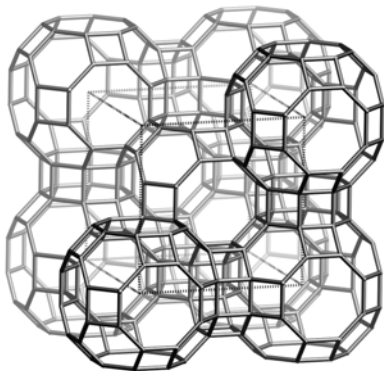


## Framework Type Data



*framework viewed along [100]*

**Idealized cell data:** cubic,  $Im\bar{3}m$ ,  $a = 14.9\text{\AA}$

**Coordination sequences and vertex symbols:**

$T_1(48,2)$  4 9 17 28 42 60 81 105 132 162

4-4-4-6-8-8

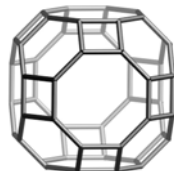
**Secondary building units:** 8-8 or 8 or 6 or 4

**Composite building units:**

*d8r*



*lta*



**Materials with this framework type:**

\*Rho<sup>(1,2)</sup>

[Be-As-O]-RHO<sup>(3)</sup>

[Be-P-O]-RHO<sup>(4)</sup>

[Co-Al-P-O]-RHO<sup>(5)</sup>

[Mg-Al-P-O]-RHO<sup>(5)</sup>

[Mn-Al-P-O]-RHO<sup>(5)</sup>

INa<sub>16</sub> Cs<sub>8</sub>[Al<sub>24</sub>Ge<sub>24</sub>O<sub>96</sub>]-RHO<sup>(6)</sup>

Gallosilicate ECR-10<sup>(7)</sup>

LZ-214<sup>(8)</sup>

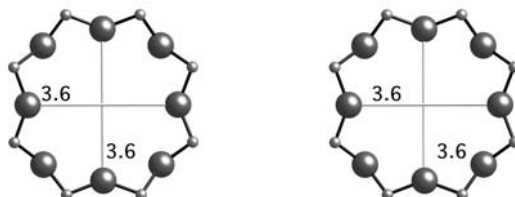
Pahasapaite<sup>(9,10)</sup>

## Type Material: Rho

## RHO

## Type Material Data

<b>Crystal chemical data:</b>	$I(\text{Na,Cs})_{12}(\text{H}_2\text{O})_{44}[\text{Al}_{12}\text{Si}_{36}\text{O}_{96}]\text{-RHO}$ cubic, $Im\bar{3}m$ , $a = 15.031\text{\AA}^{(2)}$
<b>Framework density:</b>	14.1 T/1000 $\text{\AA}^3$
<b>Channels:</b>	$\langle 100 \rangle$ 8 3.6 x 3.6***   $\langle 100 \rangle$ 8 3.6 x 3.6***

8-ring viewed along  $\langle 100 \rangle$ 

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