

UOV *Amm2*

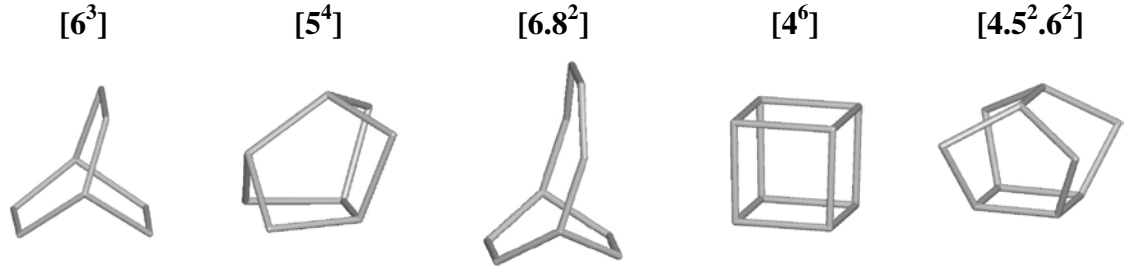
$$10[6^3] + 2[5^4] + 2[6.8^2] + 3[4^6] + 5[4.5^2.6^2] + 2[4^2.10^2] + 2[4^2.5^4] + 25\ 60\ 61\ 26$$

$$+ 4[4^2.6^4] + 2[4.5^6] + 4[6^2.12^2] + [4^3.5^2.8^2] + 4[4^2.5^4.6^2] +$$

$$+ 2[4^2.5^4.12^2] + 2[4^4.6^4.10^4.12^2] + [4^4.5^8.6^6.8^2.10^4]$$

TILES

Face symbol:



V, E, F:

(8, 9, 3)	(8, 10, 4)	(10, 11, 3)	(8, 12, 6)	(10, 13, 5)
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Symmetry:

<i>m., 1, 1</i>	<i>m..</i>	<i>.m.</i>	<i>mm2, mm2, mm2</i>	<i>mm2, m., m..</i>
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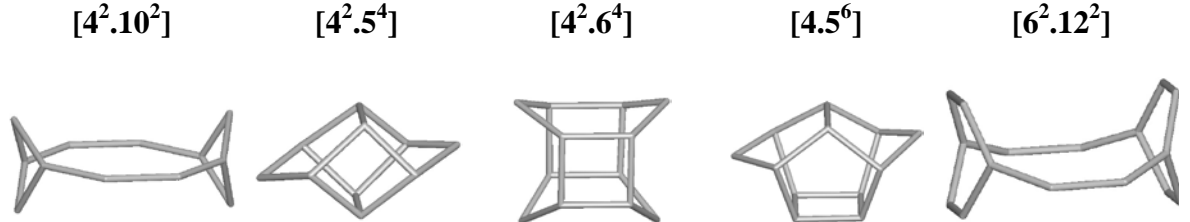
Wyckoff:

<i>4c, 8f, 8f</i>	<i>4d</i>	<i>4c</i>	<i>2b, 2b, 2b</i>	<i>2a, 4d, 4d</i>
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Label:

t-kah 	t-tes 	t-dmp* 	t-cub 	t-mel 
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Face symbol:



V, E, F:

(12, 14, 4)	(10, 14, 6)	(12, 16, 6)	(12, 17, 7)	(16, 18, 4)
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Symmetry:

<i>m..</i>	<i>m..</i>	<i>.m., .m.</i>	<i>m..</i>	<i>.m., .m.</i>
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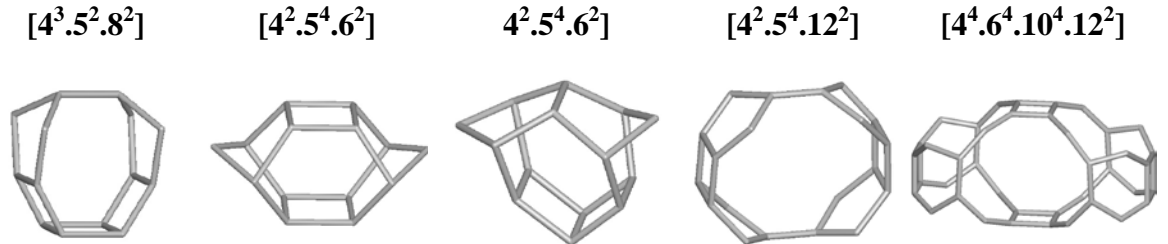
Wyckoff:

<i>4e</i>	<i>4d</i>	<i>4c, 4c</i>	<i>4d</i>	<i>4c, 4c</i>
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Label:

t-bal* 	t-bru 	t-lau 	t-nuh 	t-umx* 
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Face symbol:



V, E, F:

(14, 19, 7)	(14, 20, 8)	(14, 20, 8)	(20, 26, 8)	(40, 52, 14)
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Symmetry:

<i>mm2</i>	<i>.m.</i>	<i>m..</i>	<i>mm2, mm2</i>	<i>mm2, mm2</i>
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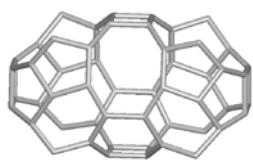
Wyckoff:

<i>2a</i>	<i>4c</i>	<i>4d</i>	<i>2a, 2a</i>	<i>2b, 2b</i>
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Label:

t-uv-1* 	t-mtw 	t-sfg-4* 	t-fvw* 	t-iwr* 
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Face symbol:  $[4^4.5^8.6^6.8^2.10^4]$



V, E, F: (52, 64, 24)

Symmetry:  $mm2$

Wyckoff:  $2b$

Label:  $t\text{-uov-}2^*$  

## TILING

