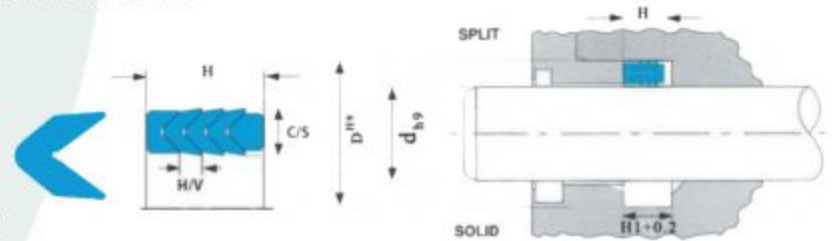


OZ VEE STACK HEIGHT CALCULATION

A vee stack is the the height of a vee set with adaptors installed. Use the following information to calculate stack height and pressure ratings of vee sets.

The following is the pressure rating of vee sets based on the number of vees used in the stack regardless of cross section and diameter.

- 2 VEES: 0-250psi
- 3 VEES: 250-500psi
- 4 VEES: 500-3,000psi
- 5 VEES: 3,000-5,000psi
- 6 VEES: 5,000-10,000psi
- 7 VEES: 10,000-15,000psi



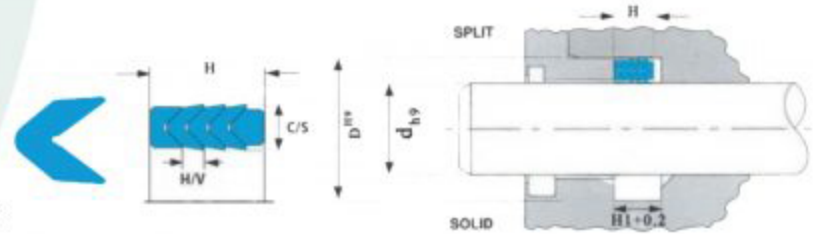
Cross Section	Stack Height 2 Veas	Stack Height 3 Veas	Stack Height 4 Veas	Stack Height 5 Veas	Stack Height 6 Veas	Stack Height 7 Veas
Fraction: 5/32 Decimal: 0.156 Metric: 3.96 mm	Fraction: 7/16 Decimal: 0.437 Metric: 11.112mm	Fraction: 17/32 Decimal: 0.531 Metric: 13.493 mm	Fraction: 5/8 Decimal: 0.625 Metric: 15.875 mm	Fraction: 23/32 Decimal: 0.718 Metric: 18.256 mm	Fraction: 13/16 Decimal: 0.812 Metric: 20.637 mm	Fraction: 29/32 Decimal: 0.906 Metric: 23.018 mm
Fraction: 3/16 Decimal: 0.187 Metric: 4.74 mm	Fraction: 9/16 Decimal: 0.562 Metric: 14.287 mm	Fraction: 11/16 Decimal: 0.687 Metric: 17.462 mm	Fraction: 13/16 Decimal: 0.812 Metric: 20.637 mm	Fraction: 15/16 Decimal: 0.937 Metric: 23.812mm	Fraction: 1-1/16 Decimal: 1.062 Metric: 26.987 mm	Fraction: 1-3/16 Decimal: 1.187 Metric: 30.162 mm
Fraction: 1/4 Decimal: 0.25 Metric: 0.635 mm	Fraction: 5/8 Decimal: 0.625 Metric: 15.875 mm	Fraction: 3/4 Decimal: 0.75 Metric: 19.05 mm	Fraction: 7/8 Decimal: 0.875 Metric: 22.225 mm	Fraction: 1 Decimal: 1.0 Metric: 25.4 mm	Fraction: 1-1/8 Decimal: 1.125 Metric: 28.575 mm	Fraction: 1-1/4 Decimal: 1.25 Metric: 31.75 mm
Fraction: 5/16 Decimal: 0.312 Metric: 7.937 mm	Fraction: 11/16 Decimal: 0.687 Metric: 17.462 mm	Fraction: 27/32 Decimal: 0.843 Metric: 21.431 mm	Fraction: 1 Decimal: 1.0 Metric: 25.4 mm	Fraction: 1- 5/32 Decimal: 5.0 Metric: 127 mm	Fraction: 1-5/16 Decimal: 1.312 Metric: 33.337 mm	Fraction: 1-15/32 Decimal: 1.468 Metric: 37.306 mm
Fraction: 3/8 Decimal: 0.375 Metric: 9.525 mm	Fraction: 13/16 Decimal: 0.812 Metric: 20.637 mm	Fraction: 1 Decimal: 1.0 Metric: 25.4 mm	Fraction: 1-3/16 Decimal: 1.187 Metric: 30.162mm	Fraction: 1-3/8 Decimal: 1.375 Metric: 34.925 mm	Fraction: 1-9/16 Decimal: 1.562 Metric: 39.687 mm	Fraction: 1-3/4 Decimal: 1.75 Metric: 44.45 mm
Fraction: 7/16 Decimal: 0.437 Metric: 11.112 mm	Fraction: 15/16 Decimal: 0.937 Metric: 23.812 mm	Fraction: 1-5/32 Decimal: 5.0 Metric: 127 mm	Fraction: 1-3/8 Decimal: 1.375 Metric: 34.925 mm	Fraction: 1- 19/32 Decimal: 1.593 Metric: 40.481 mm	Fraction: 1-13/16 Decimal: 1.812 Metric: 46.037 mm	Fraction: 2-1/32 Decimal: 2.031 Metric: 51.593 mm

OZ VEE STACK HEIGHT CALCULATION

A vee stack is the the height of a vee set with adaptors installed. Use the following information to calculate stack height and pressure ratings of vee sets.

The following is the pressure rating of vee sets based on the number of vees used in the stack regardless of cross section and diameter.

- 2 VEES: 0-250psi
- 3 VEES: 250-500psi
- 4 VEES: 500-3,000psi
- 5 VEES: 3,000-5,000psi
- 6 VEES: 5,000-10,000psi
- 7 VEES: 10,000-15,000psi



Cross Section	Stack Height 2 Veas	Stack Height 3 Veas	Stack Height 4 Veas	Stack Height 5 Veas	Stack Height 6 Veas	Stack Height 7 Veas
Fraction: 1/2 Decimal: 0.5 Metric: 12.7 mm	Fraction: 1-1/8 Decimal: 0.125 Metric: 3.175mm	Fraction: 1-3/8 Decimal: 1.375 Metric: 34.925 mm	Fraction: 1-5/8 Decimal: 1.625 Metric: 41.275 mm	Fraction: 1- 7/8 Decimal: 1.875 Metric: 47.625 mm	Fraction: 2-1/8 Decimal: 2.125 Metric: 53.975 mm	Fraction: 2-3/8 Decimal: 2.375 Metric: 60.325 mm
Fraction: 5/8 Decimal: 0.625 Metric: 15.875 mm	Fraction: 1-3/8 Decimal: 1.375 Metric: 34.925mm	Fraction: 1-11/16 Decimal: 1.687 Metric: 42.862 mm	Fraction: 2 Decimal: 2.0 Metric: 50.8 mm	Fraction: 2- 5/16 Decimal: 2.312 Metric: 58.737 mm	Fraction: 2-5/8 Decimal: 2.625 Metric: 66.675 mm	Fraction: 2- 15/16 Decimal: 2.937 Metric: 74.612 mm
Fraction: 3/4 Decimal: 0.75 Metric: 19.05 mm	Fraction: 1-5/8 Decimal: 1.625 Metric: 41.275 mm	Fraction: 2 Decimal: 2.0 Metric: 50.8 mm	Fraction: 2-3/8 Decimal: 2.375 Metric: 60.325mm	Fraction: 2- 3/4 Decimal: 2.75 Metric: 69.85 mm	Fraction: 3-1/8 Decimal: 3.125 Metric: 79.375 mm	Fraction: 3- 1/2 Decimal: 3.5 Metric: 88.9 mm
Fraction: 7/8 Decimal: 0.875 Metric: 22.225 mm	Fraction: 1-7/8 Decimal: 1.875 Metric: 47.625 mm	Fraction: 2-5/16 Decimal: 10.0 Metric: 254 mm	Fraction: 2-3/4 Decimal: 2.75 Metric: 69.85 mm	Fraction: 3-3/16 Decimal: 3.187 Metric: 80.962 mm	Fraction: 3-5/8 Decimal: 3.625 Metric: 92.075 mm	Fraction: 4-1/16 Decimal: 4.062 Metric: 103.187 mm
Fraction: 1 Decimal: 1.0 Metric: 25.4 mm	Fraction: 2-1/8 Decimal: 2.125 Metric: 53.975 mm	Fraction: 2-5/8 Decimal: 2.625 Metric: 66.675mm	Fraction: 3-1/8 Decimal: 3.125 Metric: 79.375 mm	Fraction: 3-5/8 Decimal: 3.625 Metric: 92.075 mm	Fraction: 4-1/8 Decimal: 4.125 Metric: 104.775 mm	Fraction: 4-5/8 Decimal: 4.625 Metric: 117.475 mm