

Item # V16B-D-6T-S, V16 Series Severe Service Union Bonnet Valves

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Features

- Pressure up to 6000 psig (413 bar) @ 100°F (38 °C).
- High Temperatures up to 449°F (232C) with standard PTFE packing; up to 1200°F (648°C) with Grafoil packing.
- Standard 316 stainless steel, optional Alloy 20, and Alloy C276 construction.
- Valve stem back seating against the bevelled edge of bonnet in fully open position prevents maximum leakage through bonnet when packing fails.
- Standard non-rotating stem disc and stem packing below the threads design.

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Specifications

Series	6.4 mm Orifice
End Connection	Dk-Lok
Size Inlet x Outlet	3/8" Dk-Lok x 3/8" Dk-Lok
Valve Pattern	Inline
Packing Material	PTFE
Stem Disc	Globe
Handle	SS316 Bar Handle
Sour Gas	No Sour Gas
Pneumatic Double Acting Actuator	without Double Acting Actuator
Valve Material	Stainless Steel 316

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Dimensions

Orifice	6.4
Cv	0.86
L	71.9 mm
L1	35.8 mm
L2	32.8 mm