

## **Dk-Lok USA**

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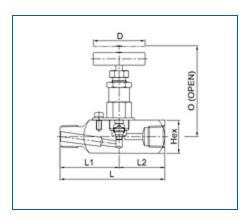
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## Item # V46A-MF-8N-S, V46A Series Hex. Body Needle Valves

## **Features**

- Packing bolt permits packing adjustment externally.
- Chevron PTFE packing design provides far improved sealing integrity.
- Packing below stem threads is to isolate threads from system fluid and lubricant washout.
- Non-rotating stem tip at closure for long-life andleak-tight shutoff.
- Lock plate ensures the valve fastened to the body.
- NACE MR0175/ISO 15156-3 applicable.





## <u>Specifications</u> | <u>Dimensions</u>

Spe	Specifications				
	Series	Hex. Body Needle Valves			
	End Connection	Male NPT to Female NPT			
	Size Inlet x Outlet	1/2" Male NPT x 1/2" Female NPT			
	Body Material	Stainless Steel			
	Packing Material	PTFE			
	Temperature Rating	-54 to 232°C (-65 to 450°F)			

Pressure Rating at 38 °C (100 °F)	689 bar (10000 psig)
Sour Gas Valve	Optional

	Dimensions -				
Orifice 4.7					
<b>Cv</b> 0.83					
<b>L</b> 88.9 mm					
MAX OPEN 67.2 mm					
<b>L1</b> 57.1 mm					
<b>Hex</b> 31.8 mm					
<b>D</b> 45 mm					