


**Dk-Lok USA**

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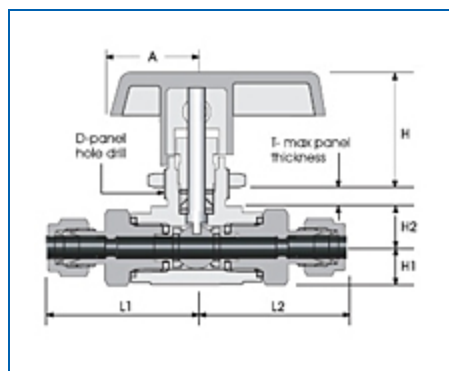
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## Item # VH86B-D-4T-S, VH86 Series Multi Purpose Ball Valves

### Features

- High flow in a compact design.
- High pressure capacity designed for blow-out proof with internally loaded ball stem.
- Micro-finished ball provides a positive seal.
- 90 degree actuation for 2-way and 180 degree actuation for 3-way ball valves.
- Panel mounting as standard.
- Chevron stem seal, adjustable with the handle disassembled.
- Handle indicates flow direction.
- Low operating torques and positive handle stops.
- Optional pneumatic actuation.



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### Specifications

<b>Type</b>	Bi-directional 2-way Ball Valve
<b>Valve Series</b>	VH86B
<b>Valve Body Material</b>	Stainless Steel 316
<b>Seat Sealing Material</b>	PCTFE
<b>Stem Packing Sealing Materials</b>	PTFE

<b>Retainer/End Seal Sealing Materials</b>	PTFE
<b>Pressure Rating at -27 to 37 °C (-20 to 100 °F)</b>	6000 psig (413 bar)
<b>Temperature Rating</b>	-30 to 180°C (-22 to 355°F)
<b>End Connection</b>	Dk-Lok
<b>Size Inlet x Outlet</b>	1/4" Dk-Lok x 1/4" Dk-Lok
<b>Optional Sour Gas Service</b>	Yes
<b>Actuator Type</b>	Normal Close
<b>Factory Assembled Actuator</b>	Yes
<b>Mounting Bracket</b>	Single Return 90 Deg. Actuator
<b>Actuator Operating Temperature</b>	Yes
<b>Actuator Operating Description</b>	Standard Temperature

## Dimensions

<b>Orifice</b>	4.7
<b>Cv</b>	1.04
<b>L1</b>	44.2 mm
<b>L2</b>	44.2 mm
<b>H1</b>	10.7 mm
<b>H2</b>	11.9 mm
<b>H</b>	33.3 mm
<b>A</b>	25.4 mm
<b>D</b>	19.6 mm

T

6.4 mm