

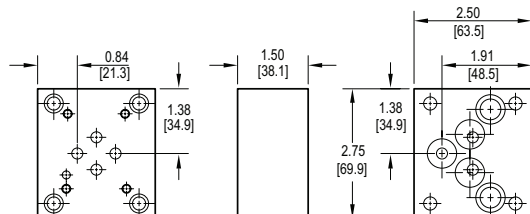
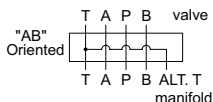
# Valve Adaptors for D05 Manifolds

## Adapt D03 valve to D05 manifold • AB oriented

**Valve mtg:** UNC #10-24 x 0.50 DP or  
Metric M5-0.8mm ISO 6H x [12.7] DP

**Adaptor mounting hardware is supplied.**

See page 108 for itemized list.



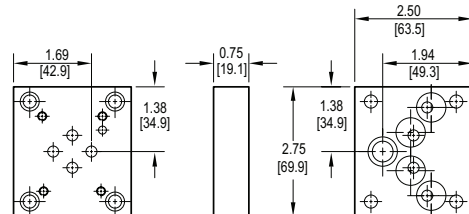
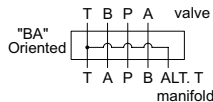
This adaptor permits the installation of a D03 valve on a D05 manifold. This adaptor, unlike \*D03D05VABA\*, properly orients the A & B ports on the manifold to the respective valve solenoids.

## Adapt D03 valve to D05 manifold • BA oriented

**Valve mtg:** UNC #10-24 x 0.44 DP or  
Metric M5 x 0.8mm ISO 6H x [11] DP

**Adaptor mounting hardware is supplied.**

See page 108 for itemized list.



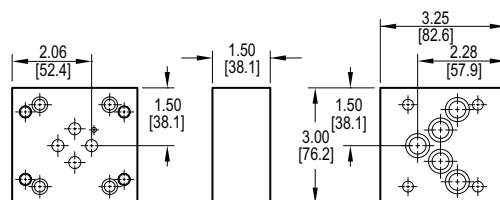
This adaptor permits the installation of a D03 valve on a D05 manifold. This adaptor, while low in cost, does not orient the A & B ports on the manifold to the respective valve solenoids.

## Adapt S04 valve to D05 manifold • AB oriented

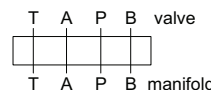
**Valve mtg:** UNC 0.31-18 x 0.63 DP or  
Metric M8 x 1.25mm ISO 6H x [15.9] DP

**Adaptor mounting hardware is supplied.**

See page 108 for itemized list.



This adaptor properly orients the A & B ports on the manifold to the respective valve solenoids.



# Ordering Information

For coating options  
see pages 245-246.

Material	Valve Pattern	Manifold Pattern	Product Type	Port Orientation	Bolt Threads
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Material	
<b>A</b>	Aluminum - 6061-T6 3000† psi • 20.7 MPa
<b>D</b>	Ductile Iron - D4512 5000† psi • 34.5 MPa
† Working pressure should be considered in accordance with ISO 4413 to determine appropriate material type.	

Manifold Pattern	
<b>D05</b>	ISO 4401-05-04 NFPA T3.5.1-D05 See Tech Information

Port Orientation	
<b>AB</b>	A <sub>v</sub> common to A <sub>m</sub> B <sub>v</sub> common to B <sub>m</sub>
<b>BA</b>	B <sub>v</sub> common to A <sub>m</sub> A <sub>v</sub> common to B <sub>m</sub> D03 valve pattern only.

Valve Pattern	
<b>D03</b>	ISO 4401-03-02 NFPA T3.5.1-D03 See Tech Information
<b>S04</b>	ISO 10372-04-04 Daman standard S04 See Tech Information

Product Type	
<b>VA</b>	Valve Adaptor

Bolt Threads	
Omit for inch (UNC) bolt kit.	
<b>M</b>	Metric (ISO 6H) bolt kit