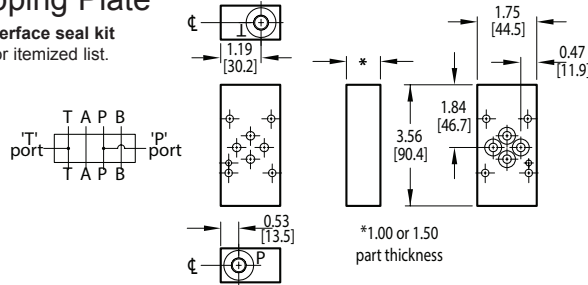


D03 Tapping Plates

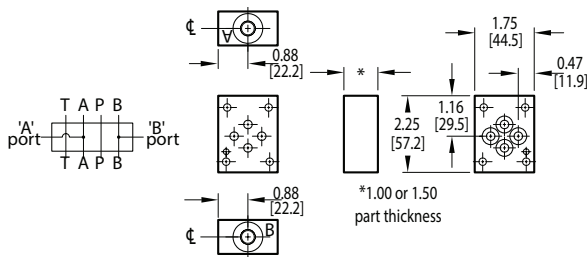
P and T Port Tapping Plate

Tapping Plate hardware / interface seal kit is supplied. See page 180 for itemized list.



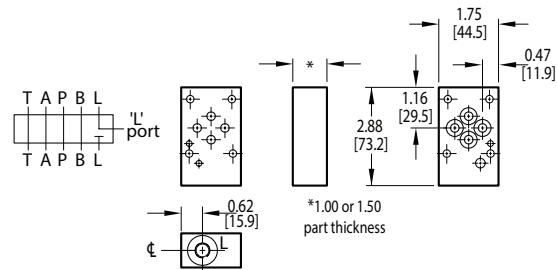
A and B Port Tapping Plate

Tapping Plate hardware / interface seal kit is supplied. See page 180 for itemized list.



L Port Tapping Plate

Tapping Plate hardware / interface seal kit is supplied. See page 180 for itemized list.



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Ordering Information

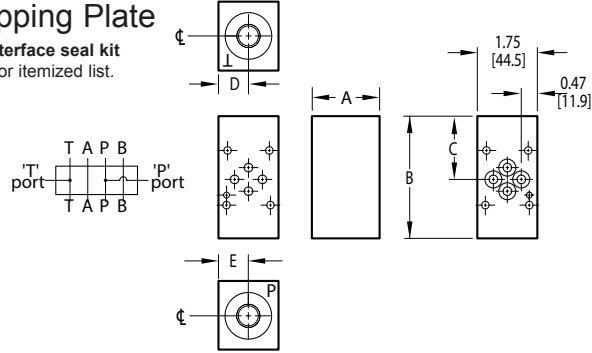
For **coating options** see pages 245-246.

Material	Valve Pattern	Product Type	Circuit	Port Threads	Thickness																																										
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D03 Tapping Plates - Large Ports

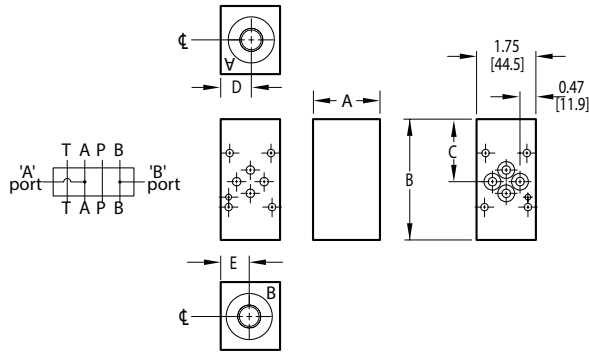
P and T Port Tapping Plate

Tapping Plate hardware / interface seal kit is supplied. See page 180 for itemized list.



A and B Port Tapping Plate

Tapping Plate hardware / interface seal kit is supplied. See page 180 for itemized list.



Dimension	A	B	C	D	E
D03TPPT6	2.00 [50.8]	4.25 [108.0]	1.81 [46.0]	0.88 [22.4]	0.88 [22.4]
D03TPAB6					
D03TPPT8	2.50 [63.5]	4.25 [108.0]	1.81 [46.0]	0.88 [22.4]	0.88 [22.4]
D03TPAB8					
D03TPPT12	3.00 [76.2]	4.75 [120.7]	2.06 [52.3]	0.88 [22.4]	0.88 [22.4]
D03TPAB12					

Ordering Information

For coating options see pages 245-246.



Material	
A	Aluminum - 6061-T6 3000† psi • 20.7 MPa
D	Ductile Iron - D4512 5000† psi • 34.5 MPa

† Working pressure should be considered in accordance with ISO 4413 to determine appropriate material type.

Product Type	
TP	Tapping Plate

Valve Pattern	
D03	ISO 4401-03-02 NFPA T3.5.1-D03 See Tech Information

Circuit	
PT	P and T ports provided
AB	A and B ports provided

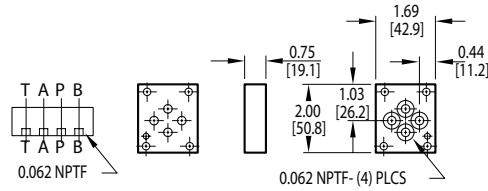
Port Threads			
6P	0.38-18 NPTF ANSI B1.20.3	8P	0.50-14 NPTF ANSI B1.20.3
6S	-6 SAE ISO 11926; SAE 1926	8S	-8 SAE ISO 11926; SAE 1926
6B	0.38-19 BSPP ISO 1179; BS 2779	8B	0.50-14 BSPP ISO 1179; BS 2779
6M	M14 x 1.5 ISO 6149	8M	M18 x 1.5 ISO 6149
6T	0.38-19 BSPT ISO 7; BS 21	8T	0.50-14 BSPT ISO 7; BS 21
12P	0.75-14 NPTF ANSI B1.20.3	12S	-12 SAE ISO 11926; SAE 1926
12B	0.75-14 BSPP ISO 1179; BS 2779	12M	M27 x 2.0 ISO 6149
12T	0.75-14 BSPT ISO 7; BS 21		

For smaller ports, see previous page (p. 158).

D03 Tapping Plates

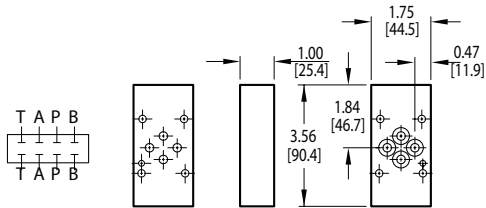
Orifice Tapping Plate

Tapping Plate hardware / interface seal kit is supplied. See page 180 for itemized list.



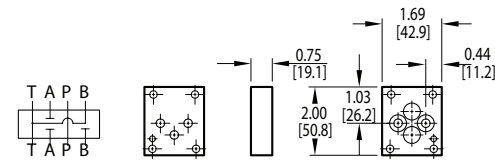
Spot Drilled Tapping Plate

Tapping Plate hardware / interface seal kit is supplied. See page 180 for itemized list.



B to T vent Tapping Plate

Tapping Plate hardware / interface seal kit is supplied. See page 180 for itemized list.



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Ordering Information

Material	Valve Pattern	Product Type	Circuit
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For **coating options** see pages 245-246.

Material	
A	Aluminum - 6061-T6 3000 [†] psi • 20.7 MPa
D	Ductile Iron - D4512 5000 [†] psi • 34.5 MPa

[†] Working pressure should be considered in accordance with ISO 4413 to determine appropriate material type.

Product Type	
TP	Tapping Plate

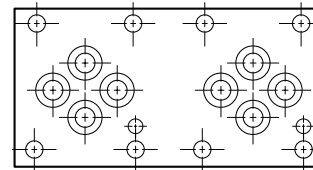
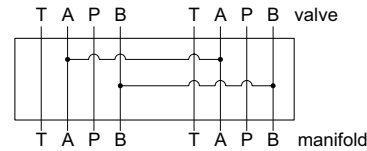
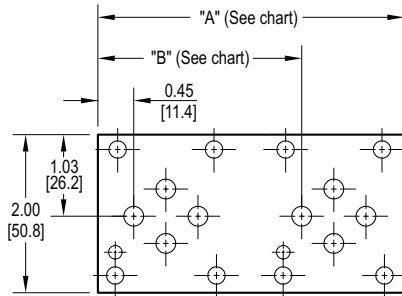
Valve Pattern	
D03	ISO 4401-03-02 NFPA T3.5.1-D03 See Tech Infomation

Circuit	
SD	Spot drilled ports
OP	Orifice plate
BTV	B to T vent plate

D03 Tapping Plates

D03 Two Station Tapping Plate A₁ common to A₂, B₁ common to B₂

Tapping Plate hardware / interface seal kit is supplied. See page 180 for itemized list.



Dimension	A	B
*D03TP022AB	3.88 [98.6]	2.58 [65.5]
*D03TP024AB	5.75 [146.1]	4.45 [113.1]
L*D03TP022AB	3.75 [95.3]	2.45 [62.3]

There are two different tapping plate models with spacing code 2 available. This is necessary to cover the variation of valve spacing between the standard design and the FlexMount design of D03 manifolds. The standard manifold design has 2.125" valve spacing while the FlexMount design has 2.000" valve spacing. An L is added to the front of the model number to denote the tapping plate designed to be used with the FlexMount manifold. Note that a single model is required with spacing code 4 as both the standard and FlexMount designs have 4.000 spacing.

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Ordering Information

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