

ORDER INFORMATION:

S3M08

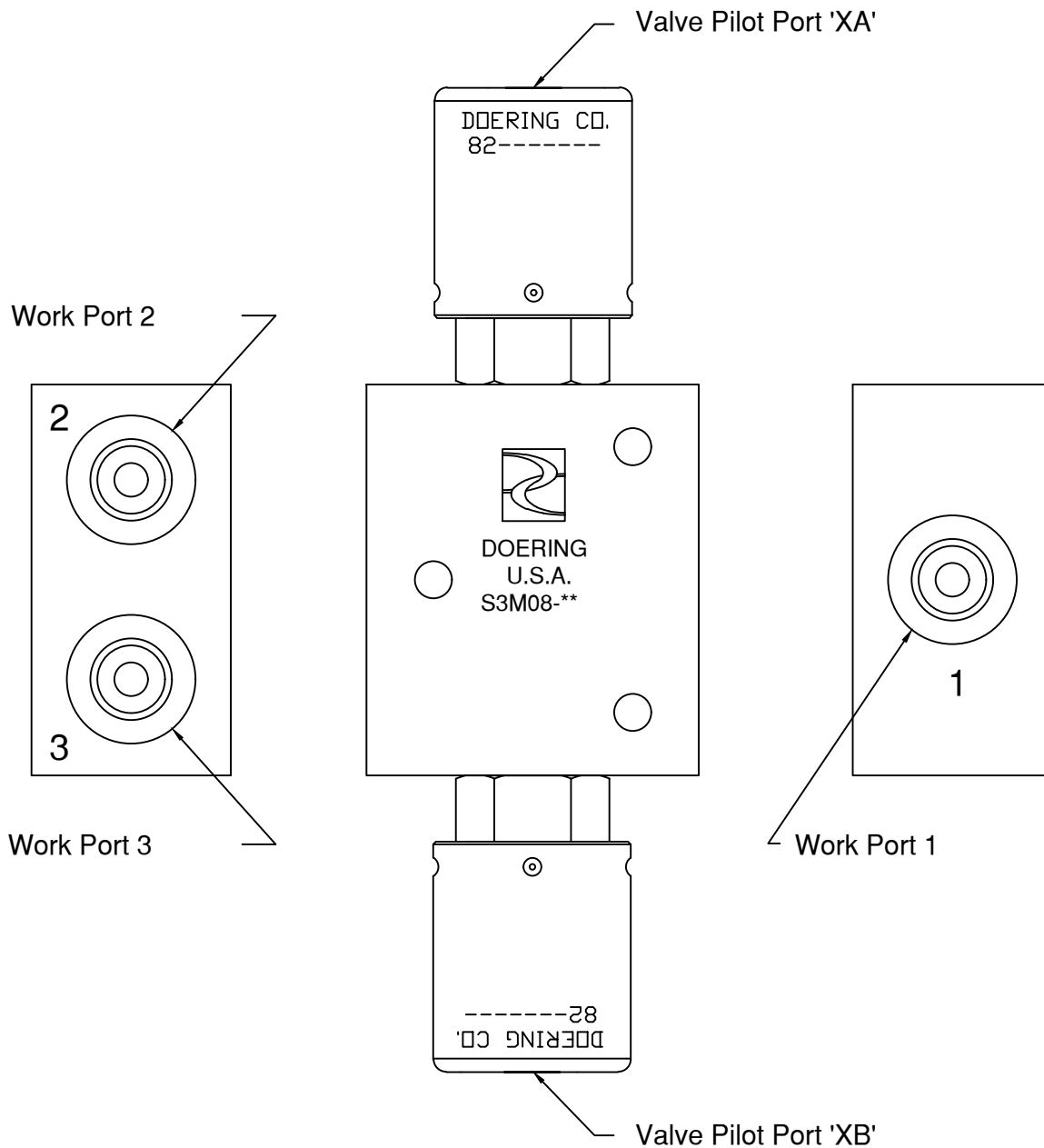
Manifold Block Only.
 Order Valves Separately. Select based on FS (Functional Symbol).

Wide Body Option	Dim "A"	Ports 1, 2 & 3	Material Option, Pressure Rating		
Blank	2.5" (63.5)	1 (1/8 NPT)	Pressure Note: Double pressure rating for Port 1 only.		
W	3.0" (76.2)	2 (1/4 NPT)	Blank	(6061 Aluminum)	3,000 PSIG
		3 (3/8 NPT)	S	(304 Stainless)	5,000 PSIG
		*5 (1/2 NPT)	S316	(316 Stainless)	5,000 PSIG
		4 (SAE4, ORB)			
		G4 (G 1/4-19 BSPP)			
		6 (SAE6, ORB)			
		G6 (G 3/8-19 BSPP)			
		*8 (SAE8, ORB)			

* = W or Wide body only

Control Options using S3M08 Manifold Block and DOERING 2 position 2 way Valves.

<p>Use 2 position 2 way normally open Pressure Relief Valve in Cavity A. Use 2 position 2 way normally closed Pressure Reducing Valve in Cavity B. Use Common pilot signal to valves A & B. Typical connections: 1 to Cyl., 2 to T, and 3 to P. (Regulated Pressure 1, Tank 2, Pressure Inlet 3)</p>	<p>FS-1</p>
<p>Use Normally Open, 2 Way valve cavity A. Use Normally Closed 2 Way valve in B. Use Common pilot signal to valves A & B.</p>	<p>FS-2</p>
<p>Use Normally Closed, 2 Way valves in cavities A & B. Use separate pilot signals.</p>	<p>FS-3</p>
<p>Use Normally Open, 2 Way valves in cavities A & B. Use separate pilot signals.</p>	<p>FS-4</p>



Example of Complete Assembly.

Assembly may be mounted in any position.

Please call our applications engineering department for additional assistance.