



**TECHNICAL DATA**

Body Type	Line mount
Interface	None
Body Features	Ninety degree
Mounting Hole Diameter	.41 in.
Mounting Hole Depth	Through
Mounting Hole Quantity	2
Open Cavities	1
Cavity	T-53A
Port Size	SAE 12
Model Weight	7.39 lb.

**NOTES** *Important:* Carefully consider the maximum system pressure. The pressure rating of the manifold is dependent on the manifold material, with the port type/size a secondary consideration. Manifolds constructed of aluminum are not rated for pressures higher than 3000 psi (210 bar), regardless of the port type/size specified.

**PORT DESIGNATORS**

Modifiers	Ports
X8Y, /10, /11, /V	Ports 2, 3, 4, 5: SAE 12; Ports 1 & 6: SAE 6;

**CONFIGURATION OPTIONS**

**Model Code Example: X8Y**

**MODIFIER**

- 6061-T651 Aluminum, Buna-N**
- /11** 6061-T651 Aluminum, Buna-N, Clear Anodize - Per MIL SPEC 8625F Type II, Class I
- /10** 6061-T651 Aluminum, Buna-N, Black Anodize - Per MIL SPEC 8625F Type II, Class II
- /V** 6061-T651 Aluminum, Viton
- /S** 65-45-12 Ductile Iron, Buna-N, Chem. Black
- /S3** 65-45-12 Ductile Iron, Buna-N, Trivalent Clear Zinc with Top Sealer
- /Y** 65-45-12 Ductile Iron, Viton, Chem. Black