



This manifold is designed to be used with solenoid operated and electro-proportional cartridges. It incorporates extra material around the cavity to provide coil clearance along with the spotface needed for Sun's weatherized coil.

TECHNICAL DATA

Body Type	Line mount
Interface	None
Body Features	Ninety degree, accepts standard and weatherized coils
Mounting Hole Diameter	8.6 mm
Mounting Hole Depth	Through
Mounting Hole Quantity	2
Open Cavities	1
Cavity	T-31A
Port Size	3/8" BSPP
Model Weight	2.23 kg.

CONFIGURATION

/S Modifier 65-45-12 Ductile Iron, Buna-N, Dewatering Oil

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
C8U, /10, /11, /S, /S3	All Ports: 3/8" BSPP;

CONFIGURATION OPTIONS

Model Code Example: C8U/S

MODIFIER (S)

- /S** 65-45-12 Ductile Iron, Buna-N, Dewatering Oil
- 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
- /S4** 65-45-12 Ductile Iron, Buna-N, Chem. Black
- /S3** 65-45-12 Ductile Iron, Buna-N, Trivalent Clear Zinc with Top Sealer