



TECHNICAL DATA

Body Type	Line mount
Interface	None
Body Features	Through port 1 with reverse flow check
Mounting Hole Thread	.375-16 UNC - 2B in.
Mounting Hole Depth	.62 in.
Mounting Hole Quantity	2
Open Cavities	1
Cavity	T-17A
Port Size	1" NPTF
Model Weight	14.00 lb.

CONFIGURATION

/S Modifier 65-45-12 Ductile Iron, Buna-N, Chem. Black

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
H7E, /10, /11, /15, /16, /V	Ports 1 & 2: 1" NPTF; Port 3: 1/4" NPTF; Gage Port: 1/4" NPTF;

INCLUDED COMPONENTS

Part	Description	Quantity
CXHAXCN	Cartridge	1

CONFIGURATION OPTIONS
Model Code Example: H7E/S

MODIFIER

(/S)

- /S** 65-45-12 Ductile Iron, Buna-N, Chem. Black
- 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
- /16** 6061-T651 Aluminum, Viton, Clear Anodize - Per MIL SPEC 8625F Type II, Class I
- /15** 6061-T651 Aluminum, Viton, Black Anodize - Per MIL SPEC 8625F Type II, Class II
- /S3** 65-45-12 Ductile Iron, Buna-N, Trivalent Clear Zinc with Top Sealer
- /Y** 65-45-12 Ductile Iron, Viton, Chem. Black
- /Y3** 65-45-12 Ductile Iron, Viton, Trivalent Clear Zinc with Top Sealer