



TECHNICAL DATA

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|-------------------------------|---------------------------|
| Body Type | Line mount |
| Interface | 0.75 SAE C61 |
| Body Features | Flange mount through port |
| Mounting Hole Diameter | .41 in. |
| Mounting Hole Diameter | .42 in. (metric models) |
| Mounting Hole Depth | Through |
| Mounting Hole C'bore Diameter | .59 in. |
| Mounting Hole C'bore Diameter | .68 in. (metric models) |
| Mounting Hole C'bore Depth | .34 in. |
| Mounting Hole C'bore Depth | .34 in. (metric models) |
| Mounting Hole Quantity | 4 |
| Open Cavities | 1 |
| Cavity | T-10A |
| Port Size | 3/4" Code 61 |
| Model Weight | 4.33 lb. |

CONFIGURATION

/T Modifier 65-45-12 Ductile Iron, Metric, 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 |
|--|--|
| ZDF, /10, /11, /15, /16, /1A, /1B, /1F, /1G, /M, N, /Z | Flange Port 1: 3/4" Code 61; Threaded Ports 1 & 2: SAE 12; Gage Port: 1/4" NPTF; |

INCLUDED COMPONENTS

| Part | Description | Quantity |
|-------------|-------------|----------|
| 500-001-214 | O-Ring | 1 |

CONFIGURATION OPTIONS

Model Code Example: ZDF/T

MODIFIER (T)

- T** 65-45-12 Ductile Iron, Metric, 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
- /M** 6061-T651 Aluminum, Metric, Buna-N
- /1B** 6061-T651 Aluminum, Metric, Buna-N, Clear Anodize - Per MIL SPEC 8625F Type II, Class I
- /1A** 6061-T651 Aluminum, Metric, Buna-N, Black Anodize - Per MIL SPEC 8625F Type II, Class II
- /Z** 6061-T651 Aluminum, Metric, Viton
- /1G** 6061-T651 Aluminum, Metric, Viton, Clear Anodize - Per MIL SPEC 8625F Type II, Class I
- /1F** 6061-T651 Aluminum, Metric, Viton, Black Anodize - Per MIL SPEC 8625F Type II, Class II
- /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
- /Y3** 65-45-12 Ductile Iron, Viton, Trivalent Clear Zinc with Top Sealer
- /T3** 65-45-12 Ductile Iron, Metric, Buna-N, Trivalent Clear Zinc with Top Sealer
- /W** 65-45-12 Ductile Iron, Metric, Viton, Chem. Black
- /W3** 65-45-12 Ductile Iron, Metric, Viton, Trivalent Clear Zinc with Top Sealer