



| Technical Data | U.S. Units | Metric Units |
|--------------------------------|--|--------------|
| Cavity | T-17A | |
| Body Features | Ninety degree with reverse flow check - reducing | |
| Body Type | Line mount | |
| Interface | None | |
| Open Cavity Quantity | 1 | |
| Weight | 6.174 lb. | 2,800 kg. |
| Mounting Hole Diameter | .41 in. | 10,4 mm |
| Mounting Hole Depth | Through | |
| Mounting Hole Quantity | 2 | |
| Includes integral cartridge(s) | Yes (see Included Components) | |

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.
- This drawing is for reference only. It is generated by an automated process and does not fall under Sun's document control process.

| Port Headings | | |
|---------------|-------------|-----------|
| Product | Port | Size |
| H2X | Ports 1 & 2 | 1" BSPP |
| H2X | Port 3 | 1/4" BSPP |
| H2X | Gage Port | 1/4" BSPP |

| 2 | CXGDXCN | | | CHECK VALVE | 1 |
|-------------|---|---------|--|-------------|----------------|
| 1 | 150-755-008 | | 6061-T6 ALUMINUM | BODY | 1 |
| ITEM | PART NO. | SETTING | MATERIAL | PART NAME | QTY |
| MODEL | H2X | | ALL DIMENSIONS IN INCH VIEWS ARE THIRD ANGLE | | |
| DESCRIPTION | T-17A Line mount (See Technical Data for Body Features) | | DATE | SCALE | DWG SIZE SHEET |
| | | | Nov-01-24 | 0.799 | C 1 |

