



Technical Data	U.S. Units	Metric Units
Cavity	T-16A	
Body Features	Ninety degree with reverse flow check	
Body Type	Line mount	
Interface	None	
Open Cavity Quantity	1	
Weight	3.928 lb.	1,782 kg.
Mounting Hole Diameter	.28 in.	7,1 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
INE	Ports 1 & 2	1" NPTF
INE	Gage Port	1/4" NPTF

2	CXHA-XAN		CHECK VALVE	1	
1	150-758-002		6061-T6 ALUMINUM	BODY	1
ITEM	PART NO.	SETTING	MATERIAL	PART NAME	QTY
MODEL	INE		ALL DIMENSIONS IN INCH VIEWS ARE THIRD ANGLE		FIRST ANGLE THIRD ANGLE
DESCRIPTION	T-16A Line mount Ninety degree with reverse flow check		DATE Oct-16-23	SCALE 0.915	DWG SIZE C
			SHEET 1	SUN hydraulics®	