



Technical Data	U.S. Units	Metric Units
Cavity	T-10A	
Body Features	Cross port with shuttle	
Body Type	Line mount	
Interface	None	
Open Cavity Quantity	2	
Weight	2.081 lb.	0.944 kg.
Mounting Hole Diameter	.34 in.	8.6 mm
Mounting Hole Depth	Through	
Mounting Hole Quantity	2	
Includes integral cartridge(s)	Yes (see Included Components)	

**Notes**

1. 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.
2. 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
Z8A	Ports 1 & 2	SAE 8
Z8A	Shuttle Port	SAE 4

2	CSAWEXN			SHUTTLE VALVE	1	
1	154-079-005		6061-T6 ALUMINUM	BODY	1	
ITEM	PART NO.	SETTING	MATERIAL	PART NAME	QTY	
	MODEL			Z8A		
DESCRIPTION			T-10A Line mount Cross port with shuttle	DATE	MAY-19-23	
			SCALE	1.053	DWG SIZE	C
				SHEET	1	
			ALL DIMENSIONS IN INCH VIEWS ARE THIRD ANGLE		FIRST ANGLE 	
			THIRD ANGLE 			