



Technical Data	U.S. Units	Metric Units
Cavity	T-3A	
Body Features	On B with reverse flow check	
Body Type	Sandwich	
Interface	ISO 05	
Open Cavity Quantity	1	
Stack Height	2.49 in.	63 mm
Weight	2.818 lb.	1,278 kg.
Seal Plate Included (see notes)	Yes	

Notes

1. Stack height value in technical data table includes seal retainer plate.
2. 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.
3. This drawing is for reference only. It is generated by an automated process and does not fall under Sun's document control process.
4. Items without balloons are shipped loose.

4	700-001			SEAL PLATE	1
3	500-001-014			O-RING	5
2	CXFA-XAN			CHECK VALVE	1
1	151-505		6061-T6 ALUMINUM	BODY	1
ITEM	PART NO.	SETTING	MATERIAL	PART NAME	QTY

MODEL		CB5		ALL DIMENSIONS IN INCH VIEWS ARE THIRD ANGLE		FIRST ANGLE		THIRD ANGLE	
DESCRIPTION		T-3A Sandwich ISO 05 On B with reverse flow check		DATE	SCALE	DWG SIZE	SHEET		
				Jul-17-23	0.915	C	1		