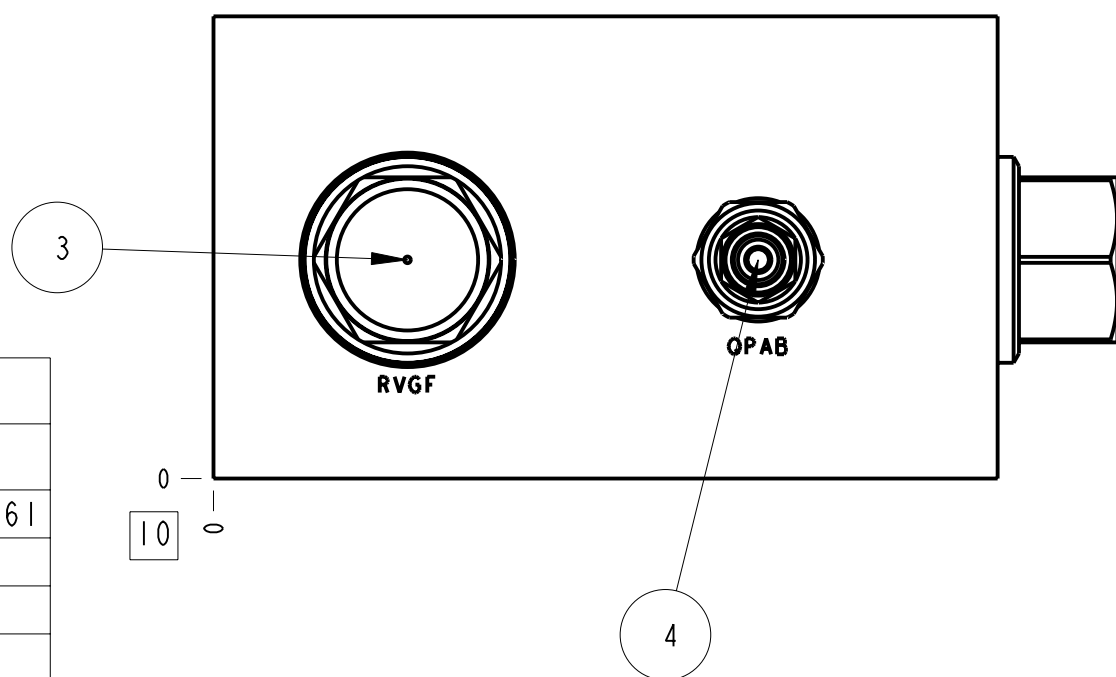


Notes

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. For detailed information regarding the cartridges contained in this assembly, click on the models codes shown in the Included Components tab.
3. 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
XQELANBQ	Ports P, T, & SYS 1	1/4" Code 61
XQELANBQ	Port SYS 2	SAE 16
XQELANBQ	Port G	SAE 6
XQELANBQ	Port D	SAE 6
XQELANBQ	Mtg Holes	.438 - 14UNC x 1.2 DP



Technical Data	U.S. Units	Metric Units
Body Type	Line mount	
Weight	9.981 lb.	4,527 kg.
Capacity	40 gpm	160 L/min.
Maximum Operating Pressure - 6061-T651 Aluminum	3000 psi	210 bar
Maximum Operating Pressure - 65-45-12 Ductile Iron	5000 psi	350 bar

4	QPAB-LAN		ACCUMULATOR SENSE, PUMP UNLOAD VALVE	1	
3	RVGF-XAN		RELIEF VALVE	1	
2	CXHAXCN		CHECK VALVE	1	
1	153-565-001	6061-T6 ALUMINUM	BODY	1	
ITEM	PART NO.	SETTING	MATERIAL	PART NAME	QTY

MODEL	XQELANBQ		ALL DIMENSIONS IN INCH VIEWS ARE THIRD ANGLE		FIRST ANGLE	THIRD ANGLE
DESCRIPTION	Line mount		DATE	SCALE	DWG SIZE	SHEET
			Dec-06-23	0.688	C	1