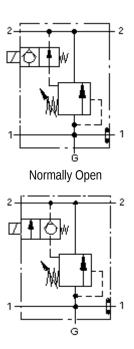
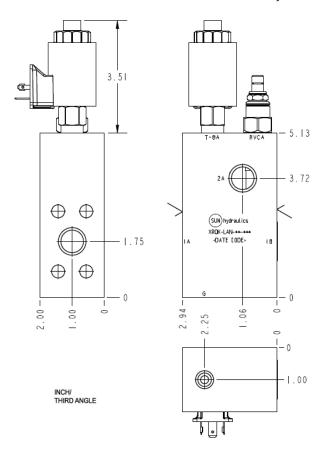


sunhydraulics.com/model/XROK



Normally Closed



This valve assembly provides 2 functions. It relieves from pressure (port 1) to tank (port 2) when pressure at port 1 exceeds the setting of the valve. The solenoid control allows the valve to be vented, dropping the pressure to a minimal level. This assembly is available in both normally open option and normally closed option. The normally open option means the pressure is at a low level until the solenoid is energized. The normally closed option means the pressure is at a high level until the solenoid is energized.

TECHNICAL DATA NOTE: DATA MAY VARY BY CONFIGURATION. SEE CONFIGURATION SECTION.

Body Type	Line mount
Interface	0.75 SAE C61
Capacity	15 gpm
Body Features	Sandwich mount through port

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.

• For detailed information regarding the cartridges contained in this assembly, click on the models codes shown in the Included Components tab.

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Solenoid operated ventable relief assembly

CAPACITY: 15 gpm

Continued from previous page

OPTION SELECTION EXAMPLE: XROKLANFK224

CONTRO	OL	(L)	ADJUST	MENT RANGE (A) SEAL I	MATERIAL	(N)
L	Standard Screw Adjustment		Α	100 - 3000 psi (7 - 210 bar), 1000 psi (70 bar)	N	Buna-N	
С	Tamper Resistant - Factory Set			Standard Setting	٧	Viton	
K Hand	Handknob		В	50 - 1500 psi (3,5 - 105 bar), 1000 psi (70 bar) Standard Setting			
			С	150 - 6000 psi (10,5 - 420 bar), 1000 psi (70 bar) Standard Setting			
			D	25 - 800 psi (1,7 - 55 bar), 400 psi (28 bar) Standard Setting			
			E	25 - 400 psi (1,7 - 28 bar), 200 psi (14 bar) Standard Setting			
			W	150 - 4500 psi (10,5 - 315 bar), 1000 psi (70 bar) Standard Setting			

INCLUDED COMPONENTS

Part	Description	Quantity
500-001-214*	O-Ring	1
DTAFMHN224	Cartridge	1
RVCALAN	Cartridge - Primary	1

TECHNICAL FEATURES

- This assembly is well suited to loading and unloading a pump.
- The nature of a vented relief is that it brings the pressure up in a smooth manner. Unloading is abrupt.
- Now available with FLeX Series solenoid valves. See CONFIGURATION section, SOLENOID DESIGNATION to specify.

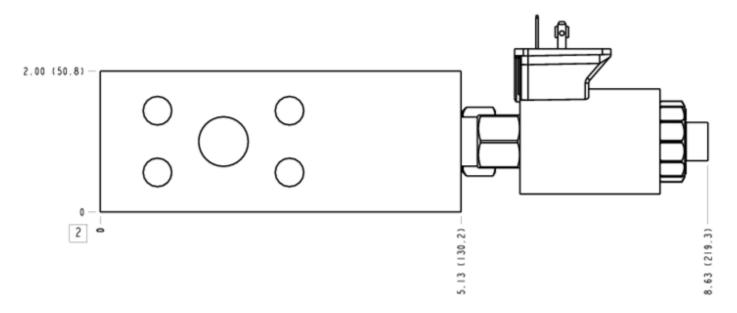
MANIFOLD FACES

FACE GRID

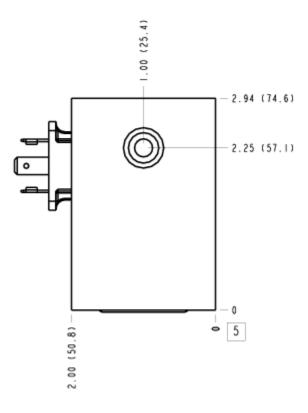
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5	6	7	8
9	10	11	12

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FACE 2

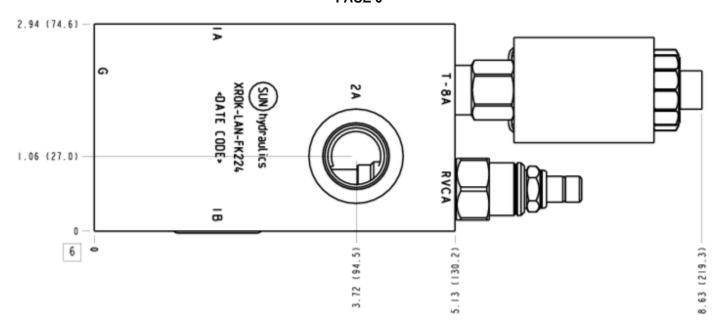


FACE 5

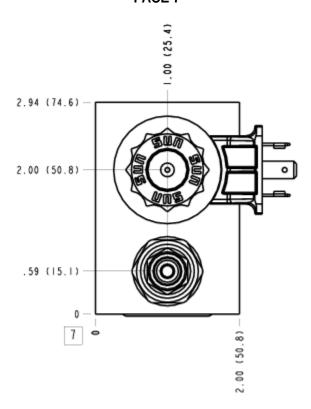


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FACE 6

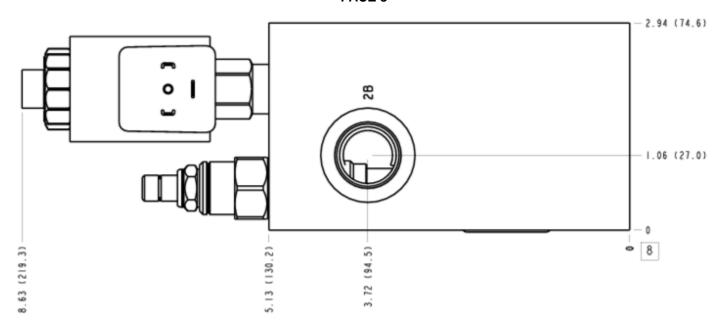


FACE 7

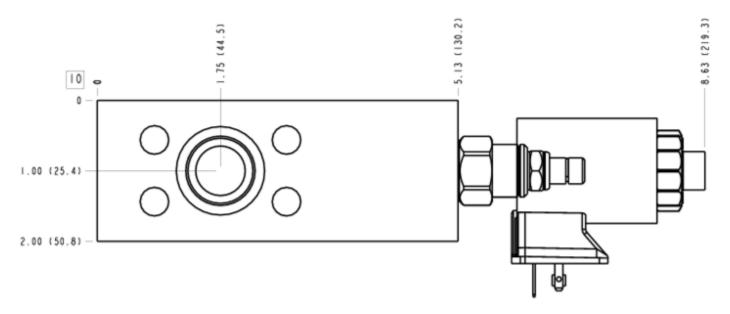


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FACE 8



FACE 10



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