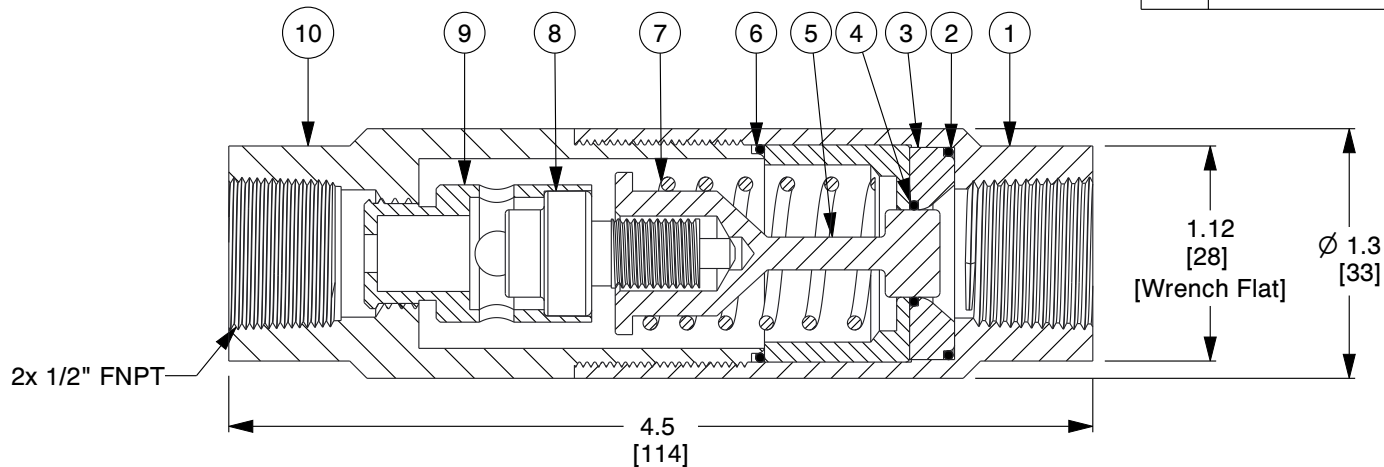




ITEM	DESCRIPTION	MATERIAL
1	BODY - HALF	300 Series SS
2	SEAT INSERT SEAL	EPDM
3	SEAT INSERT	300 Series SS
4	SEAT SEAL	FEP Encapsulated Viton
5	RAM-TYPE PLUG	300 Series SS
6	BODY SEAL	EPDM
7	OPERATING SPRING	300 Series SS
8	THERMAL ACTUATOR	300 Series SS
9	ACTUATOR CARRIER	300 Series SS
10	BODY - HALF	300 Series SS



NOTES:

1. Cv: 1.5.
2. PORT SIZE: C.
3. WEIGHT: 0.9 Lb (0.4 Kg).
4. MAXIMUM OPERATING PRESSURE: 150 PSIG (10 BAR).
5. MAXIMUM TEMPERATURE: 300°F (149°C).
6. REVERSE FLOW OPTION IS RATED 150 PSIG (10.33 BAR).
7. FULL OPEN TEMPERATURE, "XXX", IS 105°F. OPTIONAL FULL OPEN TEMPERATURES, "XXX": 95°F, 100°F, 110°F, AND 115°F.
8. S6 = 316/316L STAINLESS STEEL.
9. A #20 MESH STRAINER IS RECOMMENDED.

FLUID SENSING
(REVERSE FLOW)
NOTE 6 →

COMPONENT		SCALD PROTECTION VALVE	
<p style="text-align: center;">124-724100-XXX</p>		UNIT	
		INCH [MM]	
<p>1/2" HAT/SP-XXX-C-S6-RF-E (Fluid Sensing)</p>		SHEET	
		1 of 1	

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SCALE NTS

4

3

2

1

B

B

A

A

4

3

2

1