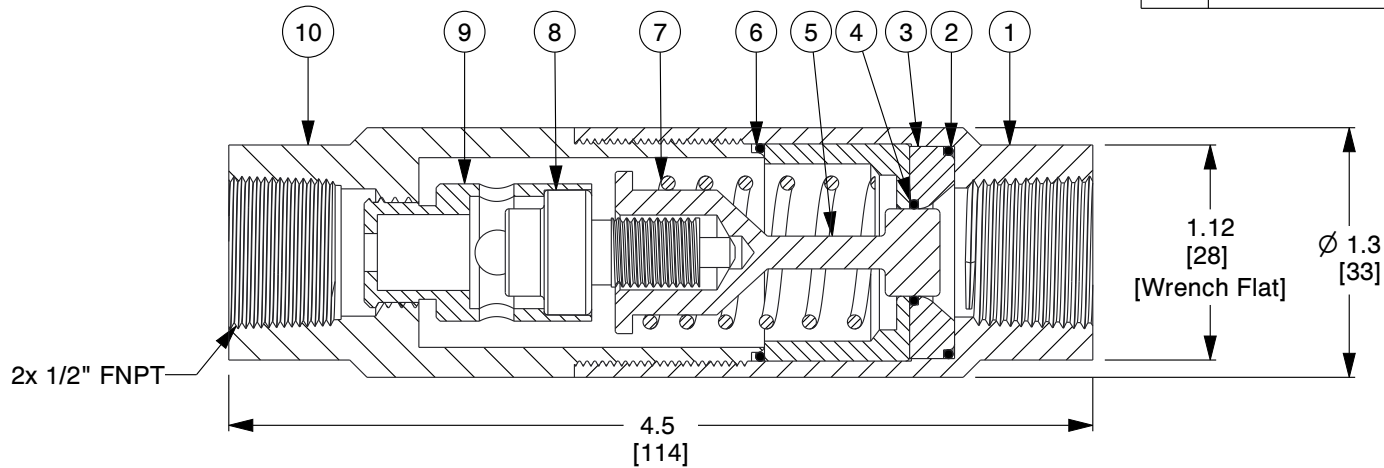




ITEM	DESCRIPTION	MATERIAL
1	BODY - HALF	300 Series SS
2	SEAT INSERT SEAL	EPDM
3	SEAT INSERT	300 Series SS
4	SEAT SEAL	FEP Encapsulated Viton
5	RAM-TYPE PLUG	300 Series SS
6	BODY SEAL	EPDM
7	OPERATING SPRING	300 Series SS
8	THERMAL ACTUATOR	300 Series SS
9	ACTUATOR CARRIER	300 Series SS
10	BODY - HALF	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. SS = 303 STAINLESS STEEL.
9. A #20 MESH STRAINER IS RECOMMENDED.

FLUID SENSING
(REVERSE FLOW)
NOTE 6 →

COMPONENT		SCALD PROTECTION VALVE	
124-712100-XXX		UNIT	INCH [MM]
		SHEET	1 of 1
SCALE	NTS	1/2" HAT/SP-XXX-C-SS-RF-E (Fluid sensing)	

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