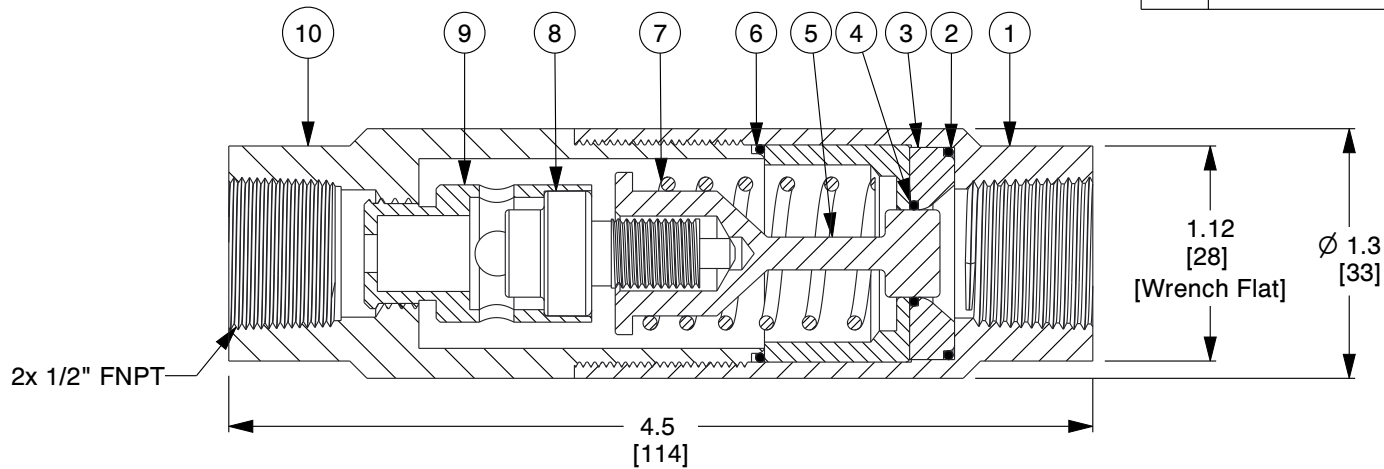




ITEM	DESCRIPTION	MATERIAL
1	BODY - HALF	300 Series SS
2	SEAT INSERT SEAL	EPDM
3	SEAT INSERT	300 Series SS
4	SEAT SEAL	FEP Encapsulated Viton
5	RAM-TYPE PLUG	300 Series SS
6	BODY SEAL	EPDM
7	OPERATING SPRING	300 Series SS
8	THERMAL ACTUATOR	Brass
9	ACTUATOR CARRIER	Brass
10	BODY - HALF	300 Series SS



**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. A #20 MESH STRAINER IS RECOMMENDED.

FLUID SENSING  
(REVERSE FLOW) →  
NOTE 6

COMPONENT	SCALD PROTECTION VALVE
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SCALE      NTS

**124-702100-XXX**

1/2" HAT/SP-XXX-C-RF-E (Fluid Sensing)

UNIT  
INCH [MM]  
SHEET  
1 of 1