



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: 2.0.
 2. PORT SIZE: D.
 3. WEIGHT: 1.4 Lb (0.6 Kg).
 4. MAXIMUM OPERATING PRESSURE: 200 PSIG (13.8 BAR).
 5. MAXIMUM TEMPERATURE: 300°F (149°C).
 6. REVERSE FLOW OPTION IS RATED 70 PSIG (4.8 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	
125-712100-XXX		UNIT	INCH [MM]
		SHEET	1 of 1
SCALE	NTS	3/4" HAT/SP-XXX-D-SS-RF-E (Fluid Sensing)	

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