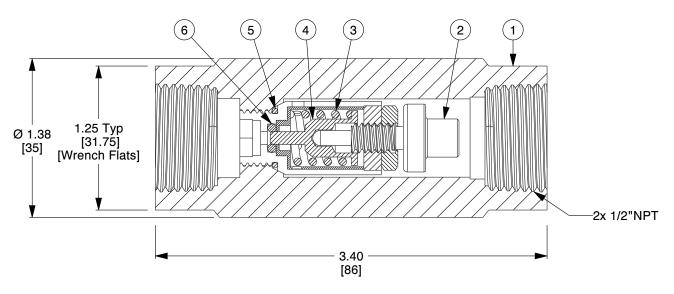


ITEM	DESCRIPTION	MATERIAL
1	VALVE BODY	300 Series SS
2	THERMAL ACTUATOR	300 Series SS
3	OPERATING SPRING	300 Series SS
4	RAM-TYPE PLUG	300 Series SS
5	ENGINE SEAL	NOTE 6
6	SEAT RING SEAL	PTFE

FLOW —



NOTES:

В

Α

- 1. FLOW Cv = 0.075.
- 2. VALVE MATERIAL:
 - SS 303 STAINLESS STEEL.
- S6 DUAL GRADE 316/316L STAINLESS STEEL.
- 3. AVAILABLE IN SPECIAL MATERIALS EG. MONEL, INCONEL, DUPLEX STAINLESS STEEL, ETC...
- 4. BODY RATING: 3000 PSIG AT 600°F.
- 5. FULL OPEN TEMPERATURES "XXX" AVAILABLE: 100°F, 105°F, 115°F, 120°F, 125°F, 130°F, 140°F, 170°F, 185°F. OTHER TEMPERATURES ARE AVAILABLE.
- 6. SEAL MATERIAL COMPATIBILITY:
 - E EPDM AIR, WATER, STEAM, KETONES AND SYNTHETIC HYDRAULIC OILS.
 - V VITON® AIR, FUEL, OIL, GAS AND PETROLEUM BASED HYDRAULIC OILS.
 - K KALREZ® SPECIAL ORDER OPTION.

•	ThermOmegaTech [®]
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SCALE NTS

254-002000-XXX

1/2" HST-XXX-SS-K

COMPONENT

	UNIT
	INCH[MM]
Ī	SHEET

1 of 1

IN-LINE HIGH SAMPLE

TEMPERATURE VALVE

1

4 2

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В