

DESCRIPTION	MATERIAL
VALVE BODY	CF8M (316 SS)
YOKE	300 Series SS
ADAPTER	300 Series SS
BUSHING SEALS	See Note #3
3/4" NPT BUSHING	300 Series SS
THERMAL ACTUATOR	300 Series SS
OPTIONAL BAND-O-LET FITTING	300 Series SS
LOCK NUT	300 Series SS
	VALVE BODY YOKE ADAPTER BUSHING SEALS 3/4" NPT BUSHING THERMAL ACTUATOR OPTIONAL BAND-O-LET FITTING

- 1.5 [38] 7) NOTE 2 1.7 [43] INLET 1/2" NPT 7.9 [201]

NOTES:

Α

В

- 1. FULL OPEN TEMPERATURE "XXX" AVAILABLE:
 - A. XR SERIES: 040°F, 045°F, 050°F, 060°F, 070°F, 075°F, 085°F, 095°F, 100°F, 105°F, 110°F, 115°F, 120°F, 125°F, 130°F, 140°F, 150°F, 160°F, 170°F,175°F, 180°F, 190°F, 200°F, AND 210°F.
 - B. NOTE: CLOSING TEMPERATURE IS TYPICALLY 10°F BELOW OPENING TEMPERATURE FOR REVERSE ACTING VALVES.
- 2. BAND-O-LET FITTING OPTIONAL (HOSE CLAMP NOT INCLUDED), FOR SENSING PIPE OD TEMPERATURES.
- 3. BUNA IS STANDARD; VITON, EPDM, AND KALREZ ARE AVAILABLE. CONSULT OUR ENGINEERS FOR ORDERING INFORMATION.
- 4. A #20 MESH STRAINER IS RECOMMENDED.

• ThermOmegaTech

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SCALE NTS

SURFACE SENSING TEMPERATURE COMPONENT CONTROL VALVE

664-010000-XXX

1/2" US/S-XR-S-BAND

INCH [MM] SHEET

1 of 1

UNIT

1

2 3