XR3 Termination Fitting with Flange,XR3TRM-XX

Gastite Division
1116 Vaughn Parkway
Portland, TN 37148
Telephone 800-662-0208
www.gastite.com

Description

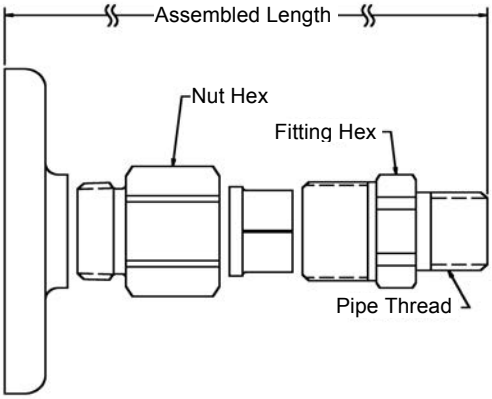
FlashShield™ is metallically shielded corrugated stainless steel tubing system complying with ANSI LC 1 "Fuel Gas Piping Systems Using CSST" and listed with CSA®, ICC and IAPMO. The FlashShield system is also listed to protective jacket standards, ICC-ES PMG LC1024, and LC1027. All mechanical tube fittings are SAE CA360 brass incorporating double wall flare sealing. The Jacket-Lock™ and Metal locking features provide steel tubing protection and continuous conductivity

Features:

- Male NPT Adapter, Bushing, Termination Nut, Corrosion Resistant Steel Flange
- For "Fixed-Point" Termination on Floor or Wall
- Approved for Concealed Use
- Tool-Less Flare Fitting Design
- Metal-to-Metal Seal
- Multi-Point Seal
- Self-Guiding Fitting Assembly
- Jacket Lock™ Feature
- Metal Locking Feature
- Fully Reusable Fitting

Listings:

- CSA Certificate 2728525
- ICC-ES Report No. PMG 1066 and PMG 1155
- IAPMO: File No. C-3250 and Report No. 0239



Technical Data:

Max. Approved Operating Pressure	25 psi
Operating Temperature Range	-40°F to 160°F
Fitting Material	CA360

Dimensional Characteristics

Size	P/N	Assembled Length	Pipe Thread	Flange Thread	Nut Hex	Fitting Hex	Flange O.D.	Mounting Hole Pattern (dia.)	Assembly Torque (ft-lbs)
1/2"	XR3TRM-8	2.5"	1/2"	3/4"	1-1/4"	1-1/8"	2-5/8”	2-3/4"	35
3/4"	XR3TRM-11	2.7"	3/4"	1"	1-9/16"	1-3/8"	2-5/8”	2-3/4"	45
1"	XR3TRM-16	2.8"	1"	1-1/4"	1-15/16"	1-3/4"	2-5/8”	2-3/4"	65
1-1/4"	XR3TRM-20	3.1"	1-1/4"	1-1/2"	2-3/16"	2-1/16"	3-1/4"	3-1/4"	95
1-1/2"	XR3TRM-24	3.2"	1-1/2"	2"	2-1/2"	2-5/16"	3-1/4"	3-1/4"	120
2"	XR3TRM-32	3.6"	2"	2-1/2"	3-1/8"	2-15/16"	3-5/8"	4"	150

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