



FlashShield Female Fitting,
FSFTGFM-X



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Description (Sample Specification Language)

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 and Jacket-Bite™ jacket capturing for steel tubing protection and continuous conductivity.

Features:

- Female NPT Adapter, Split Bushing, Nut
- Approved for Concealed Use
- Tool-Less Flare Fitting Design
- Metal-to-Metal Seal
- Self-Guiding Fitting Assembly
- Patented Jacket-Bite™
- Fully Reusable Fitting
- Patent Pending Multi-Point Seal



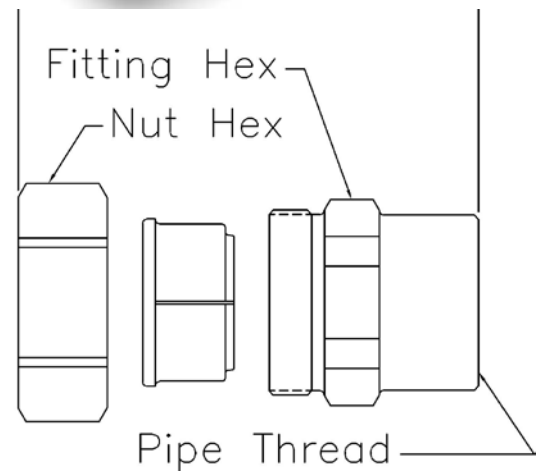
Applicable Standards & Listings:

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

Technical Data:

General

Max. Approved Operating Pressure	25 psi
Operating Temperature Range	-35°F to 160°F
Fitting Material	CA360



Dimensional Characteristics

Size	P/N	Assembled Length	Pipe Thread (FNPT)	Nut Hex	Fitting Hex	Assembly Torque (ft-lbs)	Weight (lbs)
1/2"	FSFTGFM-8	1.589"	1/2"	1-1/4"	1-1/8"	35	0.32
3/4"	FSFTGFM-11-8	1.746"	1/2"	1-9/16"	1-3/8"	45	0.44
3/4"	FSFTGFM-11	1.766"	3/4"	1-9/16"	1-3/8"	45	0.46

FlashShield fittings can be used with Gastite and FlashShield CSST.