



FlashShield Male Fitting, FSFTG-X



Description

FlashShield™ is metallurgically 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:

- Male 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

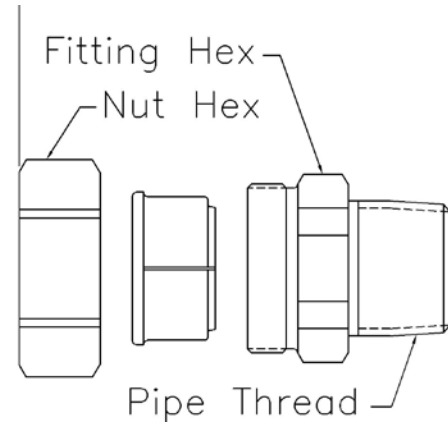


Listings:

- 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	-35°F to 160°F
Fitting Material	CA360



Dimensional Characteristics

Size	Part Number	Pipe Thread	Hex Size Adapter	Hex Size Nut	Weight	Assembly Torque (ft-lbs)
1/2"	FSFTG-8	1/2"	1-1/8"	1-1/4"	.266	35
3/4"	FSFTG-11	3/4"	1-3/8"	1-9/16"	.409	45
1"	FSFTG-16	1"	1-3/4"	1-15/16"	.608	65
1-1/4"	FSFTG-20	1-1/4"	2-1/16"	2-3/16"	1.03	95

FlashShield fittings can be used with Gastite and FlashShield CSST.