



Gastite TEE Fitting,  
FST-X-X-X



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

**Description (Sample Specification Language)**

Gastite® is a corrugated stainless steel tubing complying with ANSI LC 1 "Fuel Gas Piping Systems Using CSST" and listed with CSA®, ICC and IAPMO. Manufacturing materials are: ASTM A240 type 300 corrugated stainless steel tubing with a minimum wall thickness of .010", jacketing of UV resistant polyethylene meeting the requirements of ASTM E84 for flame spread and smoke density. All mechanical tube fittings are SAE CA360 brass incorporating double wall flare sealing and Jacket-Bite™ jacket capturing for steel tubing protection.

**Features:**

- Tee Body, (3) Split Bushings, (3) Nuts
- 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



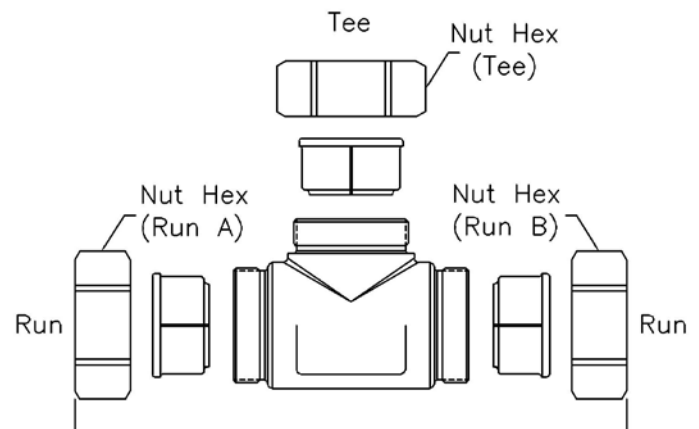
**Applicable Standards & Listings:**

- CSA: Certificate No. 2728525
- ICC-ES: Report No. PMG 1019, 1066 and 1155
- IAPMO: File No. C-3250

**Technical Data:**

General

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



**Dimensional Characteristics**

P/N	Run A		Run B		Tee		Assembled Length	Weight (lbs)
	CSST	Hex	CSST	Hex	CSST	Hex		
FST-8	1/2" CSST	1-1/4 Hex	1/2" CSST	1-1/4 Hex	1/2" CSST	1-1/4 Hex	2.73"	0.866
FST-11	3/4" CSST	1-1/2 Hex	3/4" CSST	1-1/2 Hex	3/4" CSST	1-1/2 Hex	3.22"	1.348
FST-16	1" CSST	1-7/8 Hex	1" CSST	1-7/8 Hex	1" CSST	1-7/8 Hex	3.65"	2.157
FST-11-8-8	3/4" CSST	1-1/2 Hex	1/2" CSST	1-1/4 Hex	1/2" CSST	1-1/4 Hex	2.85"	1.160
FST-11-11-8	3/4" CSST	1-1/2 Hex	3/4" CSST	1-1/2 Hex	1/2" CSST	1-1/4 Hex	3.22"	1.204
FST-16-11-8	1" CSST	1-7/8 Hex	3/4" CSST	1-1/2 Hex	1/2" CSST	1-1/4 Hex	3.37"	1.711
FST-16-11-11	1" CSST	1-7/8 Hex	3/4" CSST	1-1/2 Hex	3/4" CSST	1-1/2 Hex	3.37"	1.911
FST-16-16-8	1" CSST	1-7/8 Hex	1" CSST	1-7/8 Hex	1/2" CSST	1-1/4 Hex	3.65"	1.690
FST-16-16-11	1" CSST	1-7/8 Hex	1" CSST	1-7/8 Hex	3/4" CSST	1-1/2 Hex	3.65"	1.914

FlashShield fittings can be used with Gastite and FlashShield CSST.