

**Product**

**AutoFlare Straight Fitting (Female-NPT) Assembly for TracPipe and CounterStrike**

**Project Information**

Job Name:	Date Submitted:
Location:	Submitted By:
Engineer:	Approved By:
Contractor:	Manufacturer's Rep:

**Installation**

Must be installed in accordance with the TracPipe Design Guide and Installation Instructions and all applicable codes

**Application Information**

Transition fitting between TracPipe or CounterStrike Tubing and NPT thread. Fitting thread is Female NPT. For use indoor, outdoor, and concealed location applications.

**Technical Data**

Materials

Nut, Adapter, and Split Rings	Yellow Brass
Insert and 1" Split Rings	Stainless Steel

Pressure Ratings (used with tubing)

Specification Operating Pressure	25 PSIG
CSA International Evaluation Report - Max Operating Pressure, 3/8" through 1-1/4"	125 PSIG

Temperature Ratings (used with tubing)

Operating Temperature Range	-20 to 200 Deg F
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**Codes**

ICC Codes (IFGC, IRC, IMC, IPC), NFPA 54, UPC, CAN/CSA B149.1, NFPA 58

**Standards**

ANSI LC1 / CSA 6.26 ANSI Z223.1

**Listings**

CSA, ICC PMG 1046 / 1058, IAPMO (UPC) File No. 3682 / ES ER-0227

**Dimensional Information**

✓	Size	P/N	Diameter across flats (Nom. in.)	Fitting length (Nom. in.)	TracPipe or CounterStrike Size	Female NPT Pipe size	Weight (lbs)
<input type="checkbox"/>	3/8"x1/2"	FGP-FSTF-375	1"	1-7/16"	3/8"	1/2"	0.2
<input type="checkbox"/>	1/2"	FGP-FSTF-500	1-1/8"	1-1/2"	1/2"	1/2"	0.3
<input type="checkbox"/>	3/4"	FGP-FSTF-750	1-3/8"	1-3/4"	3/4"	3/4"	0.5
<input type="checkbox"/>	1"	FGP-FSTF-1000	1-5/8"	1-3/4"	1"	1"	0.6