

**Product**  
**AutoSnap® Straight Fitting (Male-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 Male NPT. For use indoor, outdoor, and concealed location applications.



**Technical Data**

Materials  
Nut, Adapter, and Snap Ring                      Yellow Brass

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

**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,

**Dimensional Information**

✓	Size	P/N	Diameter across flats (Nom. in.)	Fitting length (Nom. in.)	TracPipe or CounterStrike Size	Male NPT Pipe size	Weight (lbs)
<input type="checkbox"/>	3/8"	FGP-SFST-375N	15/16"	2-1/8"	3/8"	3/8"	0.2
<input type="checkbox"/>	3/8"x1/2"	FGP-SFST-375	15/16"	2-1/8"	3/8"	1/2"	0.2
<input type="checkbox"/>	1/2"	FGP-SFST-500	1-1/8"	2-1/8"	1/2"	1/2"	0.3
<input type="checkbox"/>	1/2"x3/4"	FGP-SRST500-750	1-1/8"	2"	1/2"	3/4"	0.4
<input type="checkbox"/>	3/4"	FGP-SFST-750	1-3/8"	2-1/4"	3/4"	3/4"	0.4
<input type="checkbox"/>	3/4"x1/2"	FGP-SRST750-500	1-3/8"	2"	3/4"	1/2"	0.5
<input type="checkbox"/>	1"	FGP-SFST-1000	1-3/4"	2-1/2"	1"	1"	0.7
<input type="checkbox"/>	1"x3/4"	FGP-SRST1000-750	1-3/4"	2-1/8"	1"	3/4"	0.8
<input type="checkbox"/>	1-1/4"	FGP-SFST-1250	2"	2-3/4"	1-1/4"	1-1/4"	0.9
<input type="checkbox"/>	1-1/2"	FGP-SFST-1500	2-3/8"	3-1/4"	1-1/2"	1-1/2"	1.3
<input type="checkbox"/>	2"	FGP-SFST-2000	2-7/8"	3-1/2"	2"	2"	2.15