

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							
<u>Materials</u>							
Nut, Adapter, and Split Rings		Yellow Brass					
Insert and 1" Split Rings		Stainless Steel					
<u>Pressure Ratings (used with tubing)</u>							
Specification Operating Pressure		25 PSIG					
CSA International Evaluation Report - Max Operating Pressure, 3/8" through 1-1/4"		125 PSIG					
<u>Temperature Ratings (used with tubing)</u>							
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, IAPMO (UPC) File No. 3682 / ES ER-0227, FM (Factory Mutual)							
Dimensional Information							
✓			<i>Diameter</i>	<i>Fitting</i>	<i>TracPipe or</i>	<i>Female NPT</i>	
	<i>Size</i>	<i>P/N</i>	<i>across flats</i>	<i>length</i>	<i>CounterStrike</i>	<i>Pipe size</i>	<i>Weight (lbs)</i>
			<i>(Nom. in.)</i>	<i>(Nom. in.)</i>	<i>Size</i>		
<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

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