





Product

Flange 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

Termination 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, Flange 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

Codes

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

Standards

ANSI LC1 / CSA 6.26, ANSI 223.1

Listings

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

Dimensional Information

,			Diameter	Fitting	TracPipe or		
\checkmark			across flats	length	CounterStrike	Flange	
20	Size	P/N	(Nom. in.)	(Nom. in.)	Size	Diameter	Weight (lbs)
	3/8"	FGP-BFF-375	1"	2-5/8"	3/8"	3-1/4"	0.7
	1/2"	FGP-BFF-500	1-1/8"	2-5/8"	1/2"	3-1/4"	0.7
	3/4"	FGP-BFF-750	1-3/8"	2-11/16"	3/4"	3-7/16"	1.3
	1"	FGP-BFF-1000	1-5/8"	3"	1"	3-7/16"	1.5
	1-1/4"	FGP-BFF-1250	2-1/8"	3-1/2"	1-1/4"	4"	2.6

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