





Product

90° AutoFlare® Steel Flange Mount (Valve - Female NPT) Assembly for TracPipe and CounterStrike

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

Installation

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

Mounting

Termination fitting between TracPipe or CounterStrike Tubing with appliance shutoff valve 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 Steel, black E-coated Mounting Flange **Plated Brass**

Valve Body

Pressure Ratings (used with tubing)

Specification Operating Pressure 1/2 PSIG Max Test Pressure 60 PSIG

Temperature Ratings (used with tubing)

Operating Temperature Range 32 to 125 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 Z21.15, ANSI Z223.1

Listings

CSA

Dimensional Information

			Diameter	Fitting	TracPipe or		
\checkmark			across flats	Height	CounterStrike x	Plate size	
	Size	P/N	(Nom. in.)	(Nom. in.)	M-NPT Size	l x w (in.)	Weight (lbs)
	3/8"	FGP-RF90V-375	1	3-1/2	3/8" x 1/2"	3-1/4 x 2-3/4	1.3
	1/2"	FGP-RF90V-500	1-1/8	3-3/4	1/2" x 1/2"	3-1/4 x 2-3/4	1.3
	3/4"	FGP-RF90V-750	1-3/8	4-9/16	3/4" x 3/4"	3-1/4 x 2-3/4	1.7