





Product AutoSnap® Coupling Assembly for TracPipe and CounterStrike **Project Information** Date Submitted: Job Name: Location: Submitted By: Engineer: Approved By: Manufacturer's Rep: Contractor:

Installation

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

Application Information

Coupling fitting for use between like sizes of TracPipe or CounterStrike Tubing. For indoor, outdoor, and concealed location applications.

Technical Data

Materials

Yellow Brass Nut, Adapter, and Snap Ring

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**

FGP-SCPLG-2000

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						
Dimensional Information						
/			Diameter	Fitting	TracPipe or	
V			across flats	length	CounterStrike	
	Size	P/N	(Nom. in.)	(Nom. in.)	Size	Weight (lbs)
	3/8"	FGP-SCPLG-375	15/16"	2-3/8"	3/8" X 3/8"	0.3
	1/2"	FGP-SCPLG-500	1-1/8"	2-3/4"	1/2" X 1/2"	0.5
	3/4"	FGP-SCPLG-750	1-3/8"	2-7/8"	3/4" X 3/4"	0.7
	1"	FGP-SCPLG-1000	1-3/4"	3-1/8"	1" X 1"	0.9
	1-1/4"	FGP-SCPLG-1250	2"	3-1/2"	1-1/4" X 1-1/4"	2.0
	1-1/2"	FGP-SCPLG-1500	2-3/8"	4"	1-1/2" X 1-1/2"	3.3

2-7/8"

Omega Flex, Inc. * 451 Creamery Way* Exton, PA 19341 Tel: 610-524-7272 * Toll Free: 800-671-8622 * Fax: 610-524-7282 www.omegaflex.com

4-5/8"

2" X 2"

2"

5.5