TRACPipe® TRACPipe® AP TRACPipe® PS II

Product

Threaded Straight Fitting (Male-NPT) Assembly for TracPipe PS-II Sizes 3/8" - 1"

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 PS-II Tubing and NPT thread. Fitting thread is Male NPT. For use indoor, outdoor, and underground applications.



Technical Data

Materials

Front Pipe, Flange Body, and Rear Flange	Yellow Brass
Spiral Retaining Ring, Pusher, and 1" Split Rings	Stainless Steel
3/8"- 3/4" Split Rings	Bronze/Brass
Rear Flange	Acetal
Front Pipe O-Ring and Rear Seal	BUNA-N

Pressure Ratings (used with tubing)

Specification Operating Pressure	25 PSIG
CSA International Evaluation Report - Max Operating Pressure, 3-8" through 1"	125 PSIG

Temperature Ratings (used with tubing)

Operating Temperature Range	-20 to 200 Deg F

Codes

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

Standards

ANSI LC1 / CSA 6.26, ANSI Z223.1

Listings

CSA, ICC PMG 1058 / 1052, IAPMO (UPC) File No. 4665

Dimensional Information

✓	Size	P/N	*Diameter Rear Flange (Nom. in.)*	*Diameter across flats (Nom. in.)*	*Fitting length (Nom. in.)*	*TracPipe PS-II Size*	*Male NPT Pipe Size*	*Weight (lbs)*
❒	3/8"	FGP-UGF2-375	1-11/16"	1-3/8"	3-7/8"	3/8"	3/8"	0.90
❒	1/2"	FGP-UGF2-500	2"	1-5/8"	4"	1/2"	1/2"	1.15
❒	3/4"	FGP-UGF2-750	2-1/4"	1-7/8"	4"	3/4"	3/4"	1.45
❒	1"	FGP-UGF2-1000	2-1/2"	2-1/8"	4-1/2"	1"	1"	1.90

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