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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