

# Conectores en T reductores TotalFit

## Project Information

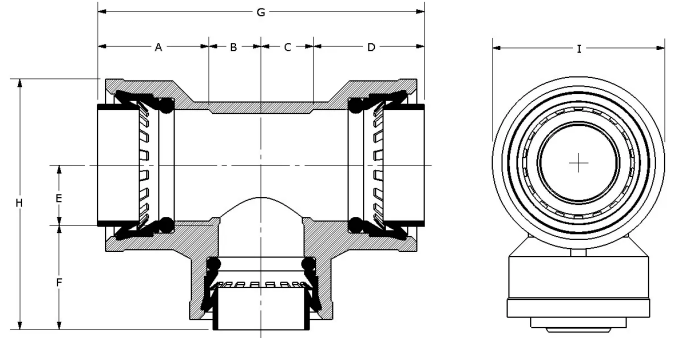
|                                |                 |
|--------------------------------|-----------------|
| Job name:                      | Location:       |
| Engineer:                      | Fecha de envío: |
| Contractor:                    | Presentada por: |
| Manufacturer's representative: | Approved by:    |

## Technical data

|                         |  |
|-------------------------|--|
| Material                | Engineered Polymer   |
| Temp/pressure ratings   | 73 °F (23 °C) at 160 psi (11 bar)<br>180 °F (82 °C) at 100 psi (6.9 bar)<br>200 °F (93 °C) at 80 psi (5.5 bar) |
| Prop 65 label required? | No   |

## Product information and application use

TotalFit™ is the professional-grade engineered polymer (EP) push-to-connect solution that provides greater value for residential projects with the same versatility and speed as brass push-to-connect fittings for PEX, PE-RT, CPVC, and copper piping systems.



| Part name                                | Part no.  | A [inch] | B [inch] | C [inch] | D [inch] | E [inch] | F [inch] | G [inch] | H [inch] | I [inch] | End Type 1    |
|--|-----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|---------------|
| TotalFit Reducing Tee, 1" x 1" x 1/2     | TF4751150 | 1.134    | 0.396    | 0.396    | 1.134    | 0.61     | 0.913    | 3.059    | 2.404    | 1.76     | TotalFit 1"   |
| TotalFit Reducing Tee, 1" x 1" x 3/4     | TF4751175 | 1.134    | 0.533    | 0.533    | 1.134    | 0.61     | 1.067    | 3.335    | 2.557    | 1.76     | TotalFit 1"   |
| TotalFit Reducing Tee, 3/4" x 3/4" x 1/2 | TF4757550 | 1.067    | 0.392    | 0.392    | 1.067    | 0.51     | 0.913    | 2.917    | 2.152    | 1.457    | TotalFit 3/4" |
| TotalFit Reducing Tee, 3/4" x 1/2" x 1/2 | TF4757555 | 1.067    | 0.427    | 0.427    | 0.913    | 0.427    | 0.913    | 2.835    | 2.069    | 1.457    | TotalFit 3/4" |

| Part name                                | Part no.  | End Type 2    | End Type 3    | Weight per UOM [lbs/UOM] |
|--|-----------|---------------|---------------|--------------------------|
| TotalFit Reducing Tee, 1" x 1" x 1/2     | TF4751150 | TotalFit 1"   | TotalFit 1/2" | 0.14                     |
| TotalFit Reducing Tee, 1" x 1" x 3/4     | TF4751175 | TotalFit 1"   | TotalFit 3/4" | 0.16                     |
| TotalFit Reducing Tee, 3/4" x 3/4" x 1/2 | TF4757550 | TotalFit 3/4" | TotalFit 1/2" | 0.1                      |
| TotalFit Reducing Tee, 3/4" x 1/2" x 1/2 | TF4757555 | TotalFit 1/2" | TotalFit 1/2" | 0.09                     |

| Part name                           | Part no. | Codes                                     | Standards  | Listings                                  |
|-------------------------------------|----------|---|--|---|
| Conectores en T reductores TotalFit | All      | UPC IRC IPC NPC of Canada UMC CMC CPC IMC | ASTM F877 NSF/ANSI/CAN 372 NSF/ANSI/CAN 61 NSF/ANSI 14 ASSE 1061 | IAPMO K-13573 IAPMO K-13571 IAPMO K-13572 |

In addition, the following parts have additional codes, standards, or listings:

|                                      |           |
|--------------------------------------|-----------|
| TotalFit Reducing Tee, 1" x 1" x 3/4 | TF4751175 |
|--------------------------------------|-----------|

## Installation

Install on PEX, PE-RT, CPVC, and copper piping systems. Use deburr and depth tool to remove excess material or burrs and mark the appropriate depth on pipe. If using flexible PEX or PE-RT, install the insert inside the pipe first before making the connection. Refer to the Uponor TotalFit Instruction Sheet for additional information.

## Related applications

- Plumbing
- Hydronic Heating & Cooling

## Footnotes

## Contact information

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