

Acoplamientos 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) 180 °F (82 °C) at 100 psi (6.9 bar) 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] | End Type 1 | End Type 2 | Weight per UOM [lbs/UOM] |
|-------------------------------|-----------|----------|----------|----------|----------|----------|----------|---------------|---------------|--------------------------|
| TotalFit Coupling, 1" x 1 | TF4771010 | 1.134 | 0.169 | 1.134 | 2.437 | 1.76 | 0.88 | TotalFit 1" | TotalFit 1" | 0.1 |
| TotalFit Coupling, 1/2" x 1/2 | TF4775050 | 0.913 | 0.091 | 0.913 | 1.917 | 1.13 | 0.565 | TotalFit 1/2" | TotalFit 1/2" | 0.04 |
| TotalFit Coupling, 1/2" x 3/4 | TF4775075 | 1.067 | 0.094 | 0.913 | 2.075 | 1.457 | 0.728 | TotalFit 1/2" | TotalFit 3/4" | 0.07 |
| TotalFit Coupling, 3/4" x 1 | TF4777510 | 1.154 | 0.098 | 1.067 | 2.319 | 1.76 | 0.88 | TotalFit 3/4" | TotalFit 1" | 0.1 |
| TotalFit Coupling, 3/4" x 3/4 | TF4777575 | 1.067 | 0.098 | 1.067 | 2.232 | 1.457 | 0.728 | TotalFit 3/4" | TotalFit 3/4" | 0.07 |

| Part name | Part no. | Codes | Standards | Listings |
|------------------------|----------|-------------------------------------------|------------------------------------------------------------------|-------------------------------------------|
| Acoplamientos TotalFit | All | UPC IRC IPC NPC of Canada UMC CMC CPC IMC | NSF/ANSI/CAN 372 ASTM F877 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 Coupling, 1/2" x 3/4 | TF4775075 |
| TotalFit Coupling, 3/4" x 3/4 | TF4777575 |

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

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Contact Information

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