

# TotalFit female threaded adapters

## Project information

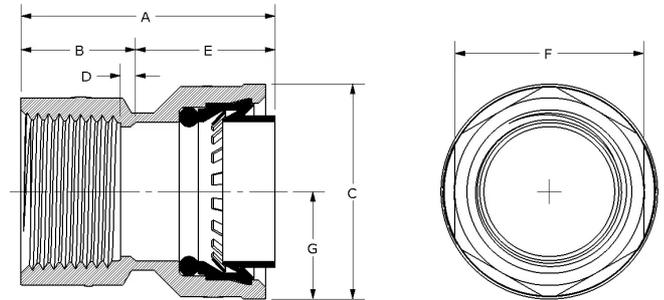
Job name:	Location:
Engineer:	Date submitted:
Contractor:	Submitted by:
Manufacturer's representative:	Approved by:

## 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.	End Type 1	End Type 2
TotalFit Female Threaded Adapter, 1" x 1" NPT	TF4571010	TotalFit 1"	FNPT 1"
TotalFit Female Threaded Adapter, 1/2" x 1/2" NPT	TF4575050	TotalFit 1/2"	FNPT 1/2"
TotalFit Female Threaded Adapter, 1/2" x 3/4" NPT	TF4575075	TotalFit 1/2"	FNPT 3/4"
TotalFit Female Threaded Adapter, 3/4" x 1" NPT	TF4577510	TotalFit 3/4"	FNPT 1"
TotalFit Female Threaded Adapter, 3/4" x 3/4" NPT	TF4577575	TotalFit 3/4"	FNPT 3/4"

Part name	Part no.	Codes	Standards	Listings
TotalFit female threaded adapters	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 Female Threaded Adapter, 1/2" x 3/4" NPT	TF4575075
TotalFit Female Threaded Adapter, 3/4" x 1" NPT	TF4577510

## 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. Only use PTFE thread seal tape (with a minimum of three wraps) to seal male and female adapters. Refer to the Uponor TotalFit Instruction Sheet for additional information.

## Related applications

- Plumbing
- Hydronic Heating & Cooling

## Footnotes

## Contact information

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