

TotalFit male threaded adapters

Project information

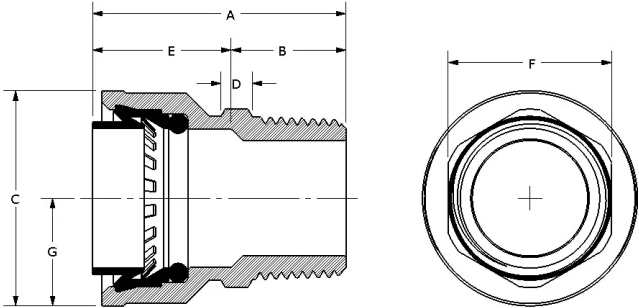
Job name:	Location:
Engineer:	Date submitted:
Contractor:	Submitted by:
Manufacturer's representative:	Approved by:

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 Male Threaded Adapter, 1" x 1" NPT	TF4521010	TotalFit 1"	MNPT 1"
TotalFit Male Threaded Adapter, 1/2" x 1/2" NPT	TF4525050	TotalFit 1/2"	MNPT 1/2"
TotalFit Male Threaded Adapter, 1/2" x 3/4" NPT	TF4525075	TotalFit 1/2"	MNPT 3/4"
TotalFit Male Threaded Adapter, 3/4" x 1" NPT	TF4527510	TotalFit 3/4"	MNPT 1"
TotalFit Male Threaded Adapter, 3/4" x 3/4" NPT	TF4527575	TotalFit 3/4"	MNPT 3/4"

Part name	Part no.	Codes	Standards	Listings
TotalFit male threaded adapters	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 Male Threaded Adapter, 3/4" x 3/4" NPT	TF4527575			

Installation	Related applications
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.	Plumbing Hydronic Heating & Cooling

Footnotes	Contact information
-	Uponor Inc. 5925 148th Street West Apple Valley, MN 55124 T 800.321.4739 F 952.891.2008 Uponor Ltd. 6510 Kennedy Road Mississauga, ON L5T 2X4 T 888.594.7726 F 800.638.9517