

TotalFit drop ear elbows

Project Information

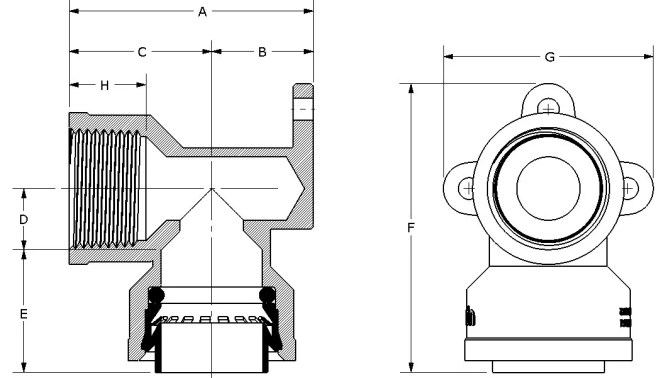
Job name:	Location:
Engineer:	Date submitted:
Contractor:	Submitted by:
Manufacturer's representative:	Approved by:

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.	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]	G [mm]	H [mm]	End Type 1	End Type 2
TotalFit Drop Ear Elbow, 1/2" x 1/2" FNPT	TF4235050	44.50	18	26.50	11	21.20	53.90	39.40	17	TotalFit 1/2"	FNPT 1/2"
TotalFit Drop Ear Elbow, 3/4" x 3/4" FNPT	TF4237575	54	22.50	31.50	13.50	27.10	63.80	46.40	17	TotalFit 3/4"	FNPT 3/4"

Part name	Part no.	Weight per UOM [kg/UOM]
TotalFit Drop Ear Elbow, 1/2" x 1/2" FNPT	TF4235050	0.024
TotalFit Drop Ear Elbow, 3/4" x 3/4" FNPT	TF4237575	0.039

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

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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