ASTM WIPEX fittings

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

Technical data	
Material	Brass
Subcomponent Material	Body: DZR (dezincification-resistant) brass
	Clamp ring: DZR brass
	Bolt: Stainless steel
	Nut: Stainless steel
	Washer: Stainless steel
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?	Yes
Product information and application use	

WIPEX[™] Fittings are used for all types of Uponor's crosslinked polyethylene (PEX-a) tubing applications. Dezincification-resistant (DZR) brass fittings are safe for direct burial in soil.

Part name	Part no.	End Type 1	End Type 2	A [mm]	B [mm]	C [mm]	Weight per UOM [kg/UOM]
WIPEX Fitting 1" PEX x 1" NPT	5550010	Compression 1"	MNPT 1"	-	-	-	0.286
WIPEX Fitting 4" x 4" NPT	5550040	Compression 4"	MNPT 4"	140.20	140.99	120	4.536

Part name	Part no.	Codes	Standards	Listings
ASTM WIPEX fittings	All	IMC UMC	CSA B137.5 NSF-14 ASTM F877	IAPMO-ES

Installation	Related applications
Use DZR brass adapters to transition Uponor PEX tubing to male NPT thread. Use EPDM O-rings between the different parts for sealing. For more information, refer to the Uponor WIPEX Fittings Instruction Sheet.	Pre-Insulated Pipe Systems
	Radiant Heating and Cooling Systems
	Permafrost Prevention Systems
	Turf Conditioning Systems

Footnotes	Contact information		
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