

Repair couplings

Project information

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

Technical data

Material	Brass
End type 1	Compression 5/16"
End type 2	Compression 5/16"
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

Use 5/16" Repair Coupling to connect 5/16" Wirsbo hePEX™ tubing. This one-piece repair coupling comes as an assembly. No other fittings are necessary.



Part name	Part no.	A [Inch]	B [Inch]	C [Inch]	Weight per UOM [lbs/UOM]
5/16" Repair Coupling	A4010313	1.736	0.86	0.86	0.15

Part name	Part no.	Codes	Standards	Listings
Repair couplings	A4010313	-	ASTM F877	cNSFus-rfh

Installation	Related applications
Slide the nut and compression insert onto the tubing. Place the fitting inside the tubing and thread the nut onto the fitting. For more information, refer to the Uponor Radiant Floor Heating Installation Handbook.	Radiant Heating and Cooling Systems Permafrost Protection Systems Turf Conditioning Systems

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