# 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

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.

## Related applications

Radiant Heating and Cooling Systems

Permafrost Protection Systems

Turf Conditioning Systems

## Footnotes

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## Contact information


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