

QS-style conversion nipples

Project Information

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

Technical data

Material	Brass
End type 1	ISO 228-G 3/4"
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

The Uponor QS-style Conversion Nipple fittings are available in various thread options and used with compression fittings to adapt to male national pipe thread (MNPT) in hydronic heating applications. Use the QS-style Conversion Nipple and the appropriate fitting to connect 5 /16", 3/8", 1/2", 5/8" or 3/4" Uponor tubing to 1/2", 3/4" and 1" NPT.



Part name	Part no.	A [inch]	B [inch]	C [inch]	D [inch]	End Type 2	Weight per UOM [lbs/UOM]
QS-style Conversion Nipple, R20 x 1/2" NPT	A4322050	1.536	1.227	1.063	-	MNPT 1/2"	0.18
QS-style Conversion Nipple, R20 x 3/4" NPT	A4322075	1.668	1.227	1.063	-	MNPT 3/4"	0.25

Part name	Part no.	Codes	Standards	Listings
QS-style conversion nipples	All	-	ASTM F877 R20: ISO 228-G 3/4"	-

Installation

The corresponding compression fitting threads onto the R20 or R25 thread to adapt to MNPT. For more information, refer to the 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

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