

## QS-style conversion nipples

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

## Technical data

Material Brass

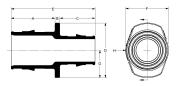
Temp/pressure ratings 73 °F (23 °C) at 160 psi (11 bar) 180 °F (82 °C) at 100 psi (6.9 bar)

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",  $\frac{3}{8}$ ",  $\frac{1}{2}$ ",  $\frac{5}{8}$ " or  $\frac{3}{4}$ " Uponor tubing to  $\frac{1}{2}$ ",  $\frac{3}{4}$ " and 1" NPT.



Part name	Part no.	A [inch]	B [inch]	C [inch]	D [inch]	E [inch]	F [inch]	G [inch]	H [inch]	End Type 1	End Type 2
QS-style Conversion Nipple, R20 x 1/2" NPT	A4322050	1.536	1.227	1.063	0.5	-	-	-	-	ISO 228-G 3/4"	MNPT 1/2"
QS-style Conversion Nipple, R20 x 3/4" NPT	A4322075	1.668	1.227	1.063	0.75	-	-	-	-	ISO 228-G 3/4"	MNPT 3/4"
QS-style Conversion Nipple, R25 x 3/4" NPT (for 3/4" tubing only)	A4322575	0.746	0.37	0.632	1.585	1.748	1.375	0.792	0.687	ISO 228-G 1"	MNPT 3/4"

Part name	Part no.	Weight per UOM [lbs/UOM]
QS-style Conversion Nipple, R20 x 1/2" NPT	A4322050	0.18
QS-style Conversion Nipple, R20 x 3/4" NPT	A4322075	0.25
QS-style Conversion Nipple, R25 x 3/4" NPT (for 3/4" tubing only)	A4322575	0.3

Part name	Part no.	Codes	Standards	Listings			
QS-style conversion nipples	All	-	ASTM F877 <b> </b> R20:	-			
In addition, the following parts have additional codes, standards, or listings:							
QS-style Conversion Nipple, R25 x 3/4" NPT (for 3/4" tubing only)	A4322575		R25:				

Installation	Related a	applications

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.

Radiant Heating and Cooling Systems Permafrost Protection Systems Turf Conditioning Systems

Footnotes	Contact information			
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