

QS-style Conversion Nipple

Submittal Information
Revision B: July 21, 2010

Project Information

Job Name:

Location:

Part No. Ordered:

Engineer:

Date Submitted:

Contractor:

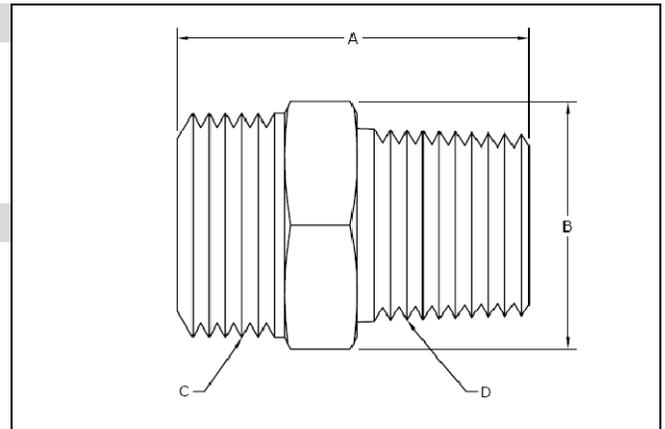
Submitted By:

Manufacturer's Representative:

Approved By:

Technical Data

Fitting: CA 360 Brass
Maximum Temperature (no pressure): 220°F (104°C)
Maximum Pressure: 125 psi (8.6 bar)



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 $\frac{5}{16}$ ", $\frac{3}{8}$ ", $\frac{1}{2}$ ", $\frac{5}{8}$ " or $\frac{3}{4}$ " Uponor tubing to $\frac{1}{2}$ ", $\frac{3}{4}$ " and 1" NPT.

✓ Description	Part Number	A	B	C	D	Weight
QS-style Conversion Nipple, R20 x $\frac{1}{2}$ " NPT	A4322050	1.54"	1.0625" HEX	R20	0.50" NPT	0.18 lbs.
QS-style Conversion Nipple, R20 x $\frac{3}{4}$ " NPT	A4322075	1.67"	1.0625" HEX	R20	0.75" NPT	0.25 lbs.
QS-style Conversion Nipple, R25 x $\frac{3}{4}$ " NPT (for $\frac{3}{4}$ " tubing only)	A4322575	1.75"	1.3750" HEX	R25	0.75" NPT	0.30 lbs.
QS-style Conversion Nipple, R25 x 1" NPT, (for $\frac{3}{4}$ " and $\frac{5}{8}$ " tubing only)	A4322510	1.87"	1.3750" HEX	R25	1.00" NPT	0.25 lbs.

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.

Standards

ASTM F877

Codes

N/A

Listings

NSF-rfh; R20: ISO 228-G $\frac{3}{4}$ B; R25: ISO 228-G 1 B

Related Applications

Radiant Heating and Cooling Systems
Snow and Ice Melting Systems
Permafrost Protection Systems
Turf Conditioning Systems

Contact Information

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