

Ensembles de raccords de compression pour collecteur de type QS



Renseignements sur le projet

Nom du poste :	Lieu :
Ingénieur :	Date de soumission:
Entrepreneur :	Présentée par:
Représentant du fabricant :	Approuvé par :

Données techniques

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

Informations sur le produit et utilisation de l'application

The Uponor R20 Compression Fitting Assembly threads onto manifold loop outlets. This R20 QS (Quick Seal) compression fitting connects Wirsbo hePEX™ or Uponor AquaPEX® tubing to the manifold in radiant heating applications and is designed for 5/16", 3/8", 1/2" or 5/8" tubing. The R25 QS compression fitting does not directly thread onto the manifold, but onto other R25 connections, and is designed for use with 5/8" and 3/4" tubing only.



Nom de la pièce	Numéro de pièce	A [inch]	B [inch]	C [inch]	D [inch]	Weight per UOM [lbs/UOM]	End Type 1	End Type 2
5/16" QS-style Compression Fitting Assembly, R20 thread	A4020313	1.372	1.187	1.057	-	0.26	QS 5/16"	ISO 228-G 3/4"
3/8" QS-style Compression Fitting Assembly, R20 thread	A4020375	1.372	1.187	1.004	0.95	0.23	QS 3/8"	ISO 228-G 3/4"
1/2" QS-style Compression Fitting Assembly, R20 thread	A4020500	1.372	1.187	1.004	0.95	0.21	QS 1/2"	ISO 228-G 3/4"
5/8" QS-style Compression Fitting Assembly, R20 thread	A4020625	1.372	1.187	1.004	0.95	0.19	QS 5/8"	ISO 228-G 3/4"
3/4" QS-style Compression Fitting Assembly, R25 thread	A4020750	1.66	1.5	1.099	1.18	0.33	QS 3/4"	ISO 228-G 1"
Replacement O-ring for insert (R25)	A4021000	0.934	0.934	0.07	-	0	-	-
Replacement O-ring for insert (R20)	A4021116	0.621	0.621	0.07	-	0	-	-
5/8" QS-style Compression Fitting Assembly, R25 thread	A4030625	1.729	1.5	1.064	1.18	0.4	QS 5/8"	ISO 228-G 1"

L'installation

The R20-threaded Compression Fitting connects to Uponor manifold loop outlets. The compression end enables direct connection to Wirsbo hePEX tubing. Use the R25-threaded Compression Fitting for other R25 connections. For more information, refer to the Radiant Floor Heating Installation Handbook.

Applications connexes

Radiant Heating and Cooling Systems
Permafrost Protection Systems
Turf Conditioning Systems

Les codes

IMC|IRC|NBC of Canada|UMC

Normes

CSA B137.5|R32:

Annonces

cNSFus-rfh|ICC-ES-PMG 1012

Notes de bas de page

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* Certaines SKU de cette famille ont des codes, des normes ou des listes supplémentaires. Veuillez consulter uponor.com pour obtenir des renseignements complets.

Coordonnées de la personne-ressource

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