Submittal Data Sheet



Part #	Description
See Below	RSS Manifold Set Tubing Fitting Assemblies

Project Information		
Job Name:		
Location:	Date Submitted:	
Engineer:	Submitted by:	
Contractor:	Approved by:	
Manufacturer's Representative:		

Application

Attaches PE-RT, PEX tubing to the Roth RSS manifolds.

Used with specialized brass fittings to couple tubing, transition to copper and transition from manifold supply/return trunk to PERT/PEX tubing.

Product Information

Assembly includes:

Plated compression nut
Brass split ring
Brass barbed fitting x Euroconical fitting with o-ring
(3/4" fitting includes a threaded adaptor)

Technical Information

Manifold connection - R20 Thread

(3/4" nominal)

Maximum operating pressure * - 87psi (6 bar)

Maximum operating temperature* - 176°F (80°C)

Maximum tightening torque - 26-33 ft. lbs. (35-45 Nm)

* - Same as manifold







3/8", 1/2" & 5/8"







3/4"

Part Numbers

Part Number	Description	Weight lbs (kg)			
PE-RT/PEX Tubing Fitting Assemblies					
2315021000	For 3/8" PE-RT/PEX Tubing	1 (0.5)			
2315021001	For 1/2" PE-RT/PEX Tubing	1.5 (0.7)			
2315021002	For 5/8" PE-RT/PEX Tubing	2 (0.9)			
2315021003	For 3/4" PE-RT/PEX Tubing	2.5 (1.2)			

Contact Information

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