

SUBMITTAL SHEET

JOB NAME		ITEM TAG
JOB LOCATION		PART NUMBER
CONTRACTOR	DATE	
ENGINEER APPROVAL	DATE	

PEX TUBING-TO-MANIFOLD CONNECTOR

Tube Connector

Durable split ring compression connection applies even compression force across the PEX tubing.

Reliable O-ring seal.

Integral insert stiffener and O-ring channel assure correct connection alignment and a positive seal.

No special tools required: a PEX tubing cutter and adjustable wrench are all that is needed.

Not for use with PEX-AL-PEX tubing.

Working Pressure, Non Shock (PSI): 125 psi 230°F Maximum working temperature:



Pictured: 3/8 "PEX Connector

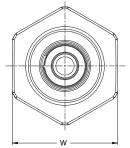


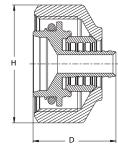
3/4" PEX Connector

IMENS	MENSIONS					
For connectors that fit BRASS manifold (models M-8000 and M-8200)			For connectors that fit STAINLESS STEEL manifold (models M-8300E & M-8330)			
Size	W	Н	D	w	Н	D
5/16"	1.14	1.27	0.79	1.13	1.27	0.88
3/8"	1.14	1.27	0.79	1.13	1.27	0.88
1/2"	1.14	1.27	0.81	1.13	1.27	0.88
5/8"	1.14	1.27	0.86	1.13	1.27	0.88
3/4"	1.43	1.62	1.22	1.37	1.52	1.24

	PART	MATERIAL	SPECIFICATION
I Insert Adapter	Insert Adapter	Forged brass	UNS Alloy C37700
		(M-8330 Connector:	UNS Alloy C37700
		Nickel-chrome	
		plated forged brass)	
	O-ring	EPDM rubber	Commercial grade
	Compression split-ring	Forged brass	UNS Alloy C37700
4 Co	Compression nut	Forged brass	UNS Alloy C37700
		(M-8330 Connector:	UNS Alloy C37700
		Nickel-chrome	
		plated forged brass)	

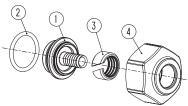
Pictured: **PEX Connector** Cut-away



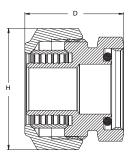


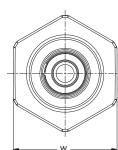
Pictured:

PEX Connector Exploded view



Pictured: 3/4" **PEX Connector** Cut-away





Standards:

ASTM F876/F877: Standard specification for crosslinked polyethylene (PEX). ASTM F2623: Standard specification for Polyethylene of Raised Temperature (PE-RT) systems for non-potable water applications.

Pictured:

3/4" PEX Connector Exploded view

