F1960 Potable Water Expansion System



ure Link Plus PEX-a

Fittings and Multiport Tees

High Performance Plastic (HPP) and No Lead (Eco)Brass fittings available in $\frac{1}{2}$ ", $\frac{3}{4}$ ", and 1" for all of your small dimension plumbing needs.

PEX-a Expansion Rings

Uses the strong shape memory of PEX-a to form a tight seal. The PEX-a tubing and expansion ring are expanded with a specialized tool, and allowed to contract in order to form the connection. As the PEX-a contracts the connection will strengthen.

PEX-a Tubing

Cross-linked polyethylene tubing; crosslinking occurs during the extrusion process resulting in more uniform and higher degree in cross linking, as well as significantly improved material properties, such as flexibility, chemical resistance, and durability.

HeatLink F1960 Expansion System Advantages:

- Clean & non-toxic
- Resists scaling & corrosion
- Quiet no water hammer noise
- Equalized pressure drops, minimize hot or cold surges
- Durable
- Reliable installation
- Low friction losses
- Meets or exceeds all applicable North American approvals including:

July 25, 2019

- » Domestic hot water continuous recirculation
- » CAN/ULC S102/2010 and ASTM E84 plenum acceptance
- Flexible tubing means fewer fittings
- Discreet red/blue identification on PEX tubing
- Freeze resistant
- UV stabilized & chlorine resistance
- 25 year limited warranty
- Connections can be checked visually
- Can't be dry fit

L5834 Expansion System

HPP Fittings, and Multiports







tarte may differ from the illustration

Part Number	Description
EX13203	3 Port, ¾" PEX F1960 × Closed End HPP Multiport Tee
EX13204	4 Port, ¾" PEX F1960 × Closed End HPP Multiport Tee
EX13206	6 Port, ¾" PEX F1960 × Closed End HPP Multiport Tee
EX13806	6 Port, 1" PEX F1960 × Closed End HPP Multiport Tee
EX14202	2 Port, 3/4" × 3/4" PEX F1960 Flow Through HPP Multiport Tee
EX14203	3 Port, 3/4" × 3/4" PEX F1960 Flow Through HPP Multiport Tee
EX14204	4 Port, ¾" × ¾" PEX F1960 Flow Through HPP Multiport Tee
EX14706	6 Port, 1" × ¾" PEX F1960 Flow Through HPP Multiport Tee
EX15005	½" PEX F1960 HPP Plug
EX15022	3/4" PEX F1960 HPP Plug
EX15028	1" PEX F1960 HPP Plug
EX16222	3/4" × 3/4" × 3/4" PEX F1960 HPP Tee
EX16225	3/4" × 3/4" × 1/2" PEX F1960 HPP Tee
EX16252	¾" × ½" × ¾" PEX F1960 HPP Tee
EX16255	3/4" × 1/2" × 1/2" PEX F1960 HPP Tee
EX16552	½" × ½" × ¾" PEX F1960 HPP Tee
EX16555	½" × ½" × ½" PEX F1960 HPP Tee
EX16822	1" × ¾" × ¾" PEX F1960 HPP Tee
EX16828	1" × 3/4" × 1" PEX F1960 HPP Tee
EX16882	1" × 1" × 3/4" PEX F1960 HPP Tee
EX16885	1" × 1" × ½" PEX F1960 HPP Tee
EX16888	1" × 1" × 1" PEX F1960 HPP Tee
EX17505	1/2" PEX F1960 × 1/2" MNPT HPP Adapter
EX17522	3/4" PEX F1960 × 3/4" MNPT HPP Adapter
EX17552	½" PEX F1960 × ¾" MNPT HPP Adapter
EX17755	½" PEX F1960 × ½" Swivel HPP Adapter
EX18005	1/2" × 1/2" PEX F1960 HPP Elbow
EX18022	3/4" × 3/4" PEX F1960 HPP Elbow
EX18028	1" × 1" PEX F1960 HPP Elbow
EX19005	1/2" × 1/2" PEX F1960 HPP Coupling
EX19022	3/4" × 3/4" PEX F1960 HPP Coupling
EX19028	1" × 1" PEX F1960 HPP Coupling
EX19225	3/4" × 1/2" PEX F1960 HPP Coupling
EX19282	1" × 3/4" PEX F1960 HPP Coupling

PEX Expansion Rings

Part Number	Description	
EX24205	½" PEX F1960 Expansion Ring	
EX24222	³ / ₄ " PEX F1960 Expansion Ring	
EX24228	1" PEX F1960 Expansion Ring	

No-Lead Brass Fittings







*Darte may differ from the illustration

Part Number	Description
EX26222NL	3/4" × 3/4" × 3/4" PEX F1960 No Lead Brass Tee
EX26225NL	3/4" × 3/4" × 1/2" PEX F1960 No Lead Brass Tee
EX26252NL	³⁄₄" × ¹⁄₂" × ³⁄₄" PEX F1960 No Lead Brass Tee
EX26255NL	3/4" × 1/2" × 1/2" PEX F1960 No Lead Brass Tee
EX26555NL	1/2" × 1/2" × 1/2" PEX F1960 No Lead Brass Tee
EX26822NL	1" × 3/4" × 3/4" PEX F1960 No Lead Brass Tee
EX26882NL	1" × 1" × ¾" PEX F1960 No Lead Brass Tee
EX26885NL	1" × 1" × ½" PEX F1960 No Lead Brass Tee
EX26888NL	1" × 1" × 1" PEX F1960 No Lead Brass Tee
EX27105NL	½" PEX F1960 × ½" M/Sweat No Lead Brass Adapter
EX27122NL	³¼" PEX F1960 × ¾" M/Sweat No Lead Brass Adapter
EX27128NL	1" PEX F1960 × 1" M/Sweat No Lead Brass Adapter
EX27205NL	½" PEX F1960 × ½" F/Sweat No Lead Brass Adapter
EX27222NL	3/4" PEX F1960 × 3/4" F/Sweat No Lead Brass Adapter
EX27228NL	1" PEX F1960 × 1" F/Sweat No Lead Brass Adapter
EX27505NL	½" PEX F1960 × ½" MNPT No Lead Brass Adapter
EX27522NL	¾" PEX F1960 × ¾" MNPT No Lead Brass Adapter
EX27528NL	1" PEX F1960 × 1" MNPT No Lead Brass Adapter
EX27605NL	½" PEX F1960 × ½" FNPT No Lead Brass Adapter
EX27622NL	3/4" PEX F1960 × 3/4" FNPT No Lead Brass Adapter
EX27628NL	1" PEX F1960 × 1" FNPT No Lead Brass Adapter
EX28005NL	½" × ½" PEX F1960 No Lead Brass Elbow
EX28022NL	3/4" × 3/4" PEX F1960 No Lead Brass Elbow
EX28028NL	1" × 1" PEX F1960 No Lead Brass Elbow
EX28305NL	1/2" PEX F1960 × 1/2" FNPT Drop Ear No Lead Brass Elbow
EX29005NL	½" × ½" PEX F1960 No Lead Brass Coupling
EX29022NL	3/4" × 3/4" PEX F1960 No Lead Brass Coupling
EX29028NL	1" × 1" PEX F1960 No Lead Brass Coupling
EX29225NL	¾" × ½" PEX F1960 No Lead Brass Coupling
EX29282NL	1" × ¾" PEX F1960 No Lead Brass Coupling

HeatLink recommends using one of the following power expansion tools for all of your F1960 installation needs:

- DeWalt DCE400
- Milwaukee M12
- Milwaukee M18

Proper use of these tools will provide the consistency needed for accurate and reliable installations of the HeatLink Potable Expansion System.