

NO LEAD DZR BRASS F1960 PEX or PE-RT TUBING FITTINGS

- Lead-free design is suitable for all no-lead potable water installations, in full compliance of the National lead-free Plumbing law.
- These fittings are intended for use in cold and hot water distribution (potable) systems.
- Dezincification-resistant (DZR) brass resists corrosion from exposure to a wide variety of water conditions.
- Barbed end connections are designed for insertion into PEX tubing that conforms to ASTM F876 and F877 or PE-RT tubing that conforms to ASTM F2769.
- Designed for use with reinforcing rings that are manufactured in compliance with ASTM F1960.
- Available in 1/2" - 2" PEX and PE-RT tubing sizes
- **Working Pressure, Non-Shock (PSI)** 180° F @ 100 psi, max.



CERTIFICATIONS / LISTING - Third Party Certified

ANSI/NSF 61: Drinking Water System Components; Health Effects
 ANSI/NSF 14: Plastic Piping System Components and Related Materials

STANDARDS:

ASTM F1960: Cold Expansion Fittings with PEX Reinforcing Rings for Use with Cross-Linked Polyethylene (PEX) Tubing.
 ANSI/ASME B1.20.1: Pipe Threads, General Purpose, Inch (pipe-threaded configurations only).
 ASME B16.18: Cast Copper Alloy Solder Joint Pressure Fittings (copper sweat configurations only).

MATERIAL SPECIFICATION

PART	MATERIAL	SPECIFICATION
1 All configurations	Lead-Free DZR Brass	UNS C46500



JOB NAME:

JOB LOCATION:

CONTRACTOR:

DATE:

ITEM TAG:

ENGINEER APPROVAL:

DATE:

PART NUMBER: