

SUBMITTAL SHEET

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



NO LEAD DZR BRASS PEX OR PE-RT TUBING FITTINGS

Elbows, Tees, Plugs, Couplings, and Adapters

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 use with 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 3/8"-2" PEX and PE-RT tubing sizes, in nineteen configurations.

Working Pressure, Non Shock (PSI)

180°F @ 100 psi, max

MA	ATERIAL SPECIFICATION		
	PART	MATERIAL	SPECIFICATION
1	All configurations	Lead-free DZR brass	UNS C46500

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).























