

SUBMITTAL SHEET

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

304 SS F1807 PEX FITTINGS

Elbows, Tees, Plugs, Couplings and Threaded Adapters

These fittings are intended for use in cold- and hot-water distribution (potable) systems.

Ideal alternative material for applications with aggressive water conditions.

Barbed end connections are designed for insertion into ASTM F876 / 877 PEX and ASTM 2769 PE-RT tubing.

Designed for use with copper crimp rings and stainless steel cinch rings.

Available in 1/2", 3/4" & 1" sizes in multiple configurations.

Working Pressure, Non Shock (PSI)

Maximum pressure: 200 psi

Maximum service temperature: 400 F*

* Exceeds the temperature rating of PEX / PE-RT tubing



MATERIAL SPECIFICATION	
PART	MATERIAL
1 All Configurations	304 SS

Certifications/Listings:

Third-party certified.

NSF/ANSI 14: Plastic piping system components and related materials.

NSF/ANSI 61: Drinking water system components - Health effects.

NSF/ANSI 372: Drinking water system components - Lead content.

Uniform Plumbing Code (UPC)

National Plumbing Code of Canada

CSA B137.5: Crosslinked polyethylene (PEX) tubing systems for pressure applications.

Standards:

ASTM F1807: Metal insert fittings utilizing a copper crimp ring or stainless steel clamps

ASTM F2098: Stainless steel clamps for securing to metal insert and plastic insert fittings.

ANSI/ASME B1.20.1: Pipe threads, general purpose, Inch.