

F1960 Poly PEX Coupling

Job Name	_____
Location	_____
Engineer	_____
Contractor	_____
Tag	_____ PO# _____

Specifications

Manufactured to the highest industry standards, Jones Stephens' F1960 cold expansion fittings provide precise, secure, and leak-free connections. Made with strong polymer material, F1960 cold expansion fittings are corrosion and chlorine/chemical resistant – making them a great fit for aggressive water environments. Approved for use with PEX-A piping. Can be used with F1960 PEX rings.

Applications

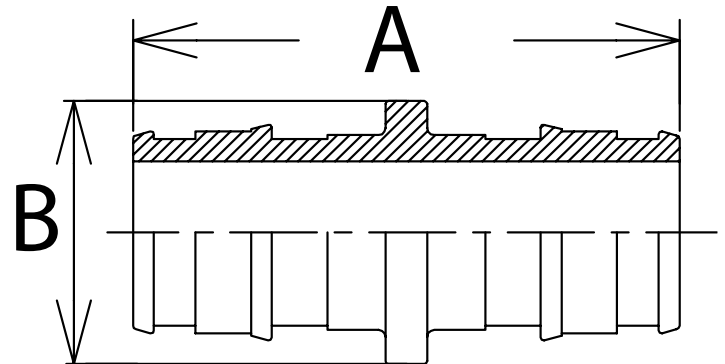
Jones Stephens' F1960 Poly PEX Couplings are approved for use with commercial and residential potable and non-potable water applications.

Materials

PPSU. Polymer construction. Manufactured of premium grade resin with non-mixed blends.

Certifications/Listings/Approvals

- ASTM F1960-2018a
- ASTM F877-2020
- NSF/ANSI/CAN 61-2022
- NSF/ANSI 14-2016a
- NSF/ANSI/CAN 372-2022
- CSA B137.5-2020



	ID	OD
F1960 Specified Dimensions	in (mm)	in (mm)
1/2" End Connection	.40(10.20)	.61(15.59)
3/4" End Connection	.61(15.60)	.87(22.10)
1" End Connection	.82(20.80)	1.11(28.10)
1-1/4" End Connection	.97(24.64)	1.36(35.54)
1-1/2" End Connection	1.08(27.43)	1.49(37.85)
2" End Connection	1.48(37.59)	2.08(52.82)

Dimensions and Product Offering

PART NO.	SIZE	A - IN (MM)	A TOLERANCE ±IN(MM)	B - IN (MM)	B TOLERANCE ±IN(MM)	WEIGHT - LBS (G)	WEIGHT TOLERANCE ±LBS (G)
F76754	0.50"	1.54 (39.12)	0.02 (0.51)	0.82 (20.81)	0.07 (1.76)	0.02 (6.80)	0.01 (2.27)
F76755	0.75"	2.01 (51.12)	0.01 (0.32)	1.16 (29.58)	0.07 (1.79)	0.02 (6.80)	0.01 (2.27)
F76756	0.75" x 0.50"	1.78 (45.14)	0.02 (0.44)	1.16 (29.58)	0.07 (1.79)	0.02 (6.80)	0.01 (2.27)
F76779	1.00"	2.49 (63.19)	0.01 (0.20)	1.38 (35.14)	0.05 (1.35)	0.04 (15.88)	0.01 (2.27)
F76758	1.00" x 0.75"	2.24 (56.99)	0.02 (0.60)	1.38 (35.14)	0.05 (1.35)	0.04 (15.88)	0.01 (2.27)
F76026	1.25"	3.07 (78.00)	0.01 (0.25)	1.69 (43.00)	0.10 (2.54)	0.06 (31.38)	0.01 (2.27)
F76030	1.25" x 0.75"	2.57 (65.20)	0.01 (0.25)	1.69 (43.00)	0.10 (2.54)	0.05 (23.30)	0.01 (2.27)
F76029	1.25" x 1.00"	2.80 (71.20)	0.01 (0.25)	1.69 (43.00)	0.10 (2.54)	0.06 (31.38)	0.01 (2.27)
F76027	1.50"	3.59 (91.20)	0.01 (0.25)	1.97 (50.00)	0.10 (2.54)	0.09 (43.42)	0.01 (2.27)
F76033	1.50" x 0.75"	2.83 (71.80)	0.01 (0.25)	1.97 (50.00)	0.10 (2.54)	0.06 (31.38)	0.01 (2.27)
F76032	1.50" x 1.00"	3.06 (77.80)	0.01 (0.25)	1.97 (50.00)	0.10 (2.54)	0.07 (33.30)	0.01 (2.27)
F76031	1.50" x 1.25"	3.33 (84.60)	0.01 (0.25)	1.97 (50.00)	0.10 (2.54)	0.08 (38.72)	0.01 (2.27)
F76028	2.00"	4.51 (114.60)	0.01 (0.25)	2.64 (67.00)	0.10 (2.54)	0.24 (109.46)	0.01 (2.27)
F76034	2.00" x 1.50"	4.07 (103.40)	0.01 (0.25)	2.64 (67.00)	0.10 (2.54)	0.18 (82.96)	0.01 (2.27)