

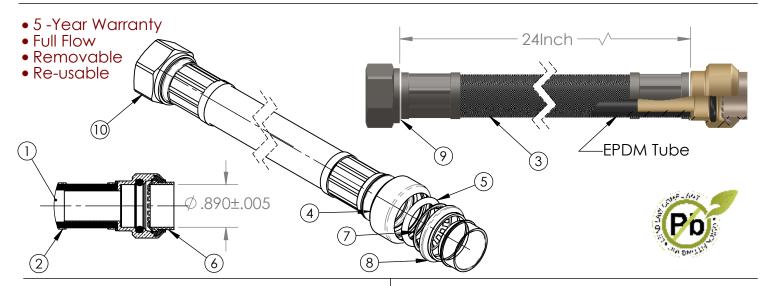
Quick Fitting Inc

30 Plan Way Warwick, RI 02886

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Specification Sheet

3/4" PC X 3/4" FIP Full Port 24" Stainless Steel Braided Water Heater Hose Part #: LF727FP



FEATURES AND BENEFITS

Push to connect joining for instant, trouble-free connection in dry or wet plumbing applications.

No soldering, clamps, unions or glues required. Available in low lead and lead-free compliant material

PERFORMANCE:

Max. Pressure	200 psi
Decomposition Temperature	. 482 °F
Service Temperature	. 248 °F
Flash Point	
Burst Pressure	izq 008.

FORCES FOR MECHANICAL SEPARATION TEST

nominal size		LONGITUDINAL (PULL) TEST	
Inches	mm	lbf	N
3/8 or <	10 or <	100.0	444.8
1/2	13	150.0	667
3/4	19	250.0	1223.2

Approved for plumbing and heating application.

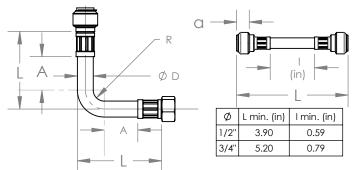
Connect Copper, CPVC and *PEX

Push Fitting tested and certified to UPC, cUPC, ASSE1061, IPC, IAMPMO TESTED 200°F/ 200 PSI

*A ProBite hi-flow tube stiffener should be used when connecting to PEX tube.

MATERIALS & SPECIFICATIONS

ITEM #	DESCRIPTION	MATERIAL	QTY
1	Rubber Hose	EPDM 80 Perox	1
2	Ferrule	Stainless Steel	2
3	Hose Braiding	Stainless Steel	1
4	Fitting Head	Lead Free Brass	1
5	O -ring	EPDM 70 Perox	1
6	Push Release	POM	1
7	Grip Ring	Stainless Steel	1
8	Seat Ring	POM	1
9	Plastic Washer	ABS Plastic	2
10 Swivel Assembly		Chrome Plated	1



NOMINAL DIAMETER AND BENDING RADIUS

Ø (in)	R (in)	A (in)	B (in)	L (a=90°)
1/2	1.38	1.38	1.06	106
3/4	2.17	2.17	1.38	159

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