

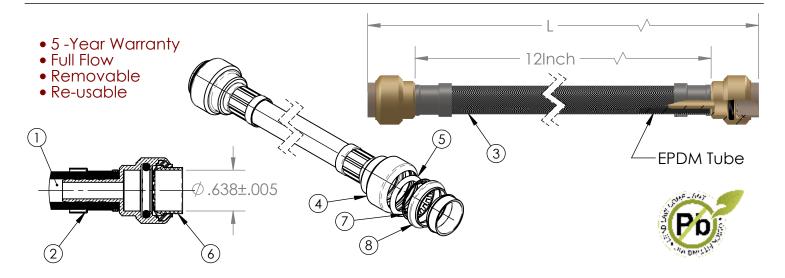
Quick Fitting Inc

30 Plan Way Warwick, RI 02886

TEL: (401) 734-9500 - FAX: (401) 734-9501 www.Probite.com

Specification Sheet

1/2" PC X 1/2" PC 12" Stainless Steel Repair Hose Part #: LF716



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:

200	
482	̈́Ε
248	°F
572	
800	psi
	482° 248 572

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.

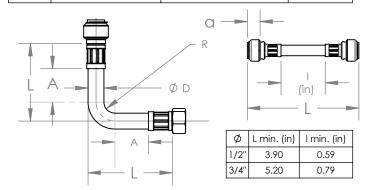
Connect Copper, CPVC and *PEX

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	2
5	O -ring	EPDM 70 Perox	2
6	Push Release	POM	2
7	Grip Ring	Stainless Steel	2
8	Seat Ring	POM	2
9			



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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