

Quick Fitting Inc

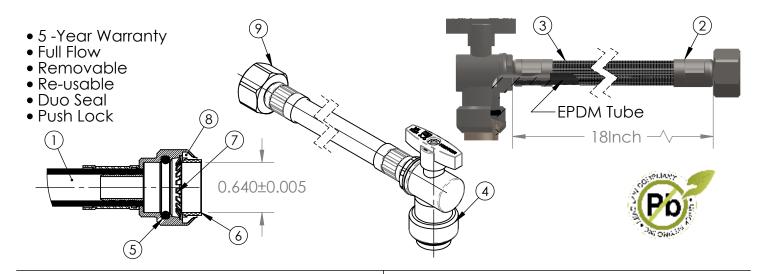
30 Plan Way Warwick, RI 02886

TEL: (877) 238-4826 - FAX: (877) 258-4826 www.ProBite.com

Specification Sheet

Model #: LF745A

1/2" Angle Valve X 1/2" FIP, 18" Faucet Connector Hose, EPDM Seal



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	ĠΕ.
Service Temperature	248	°F
Flash Point		
Burst Pressure	. 800	psi

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.

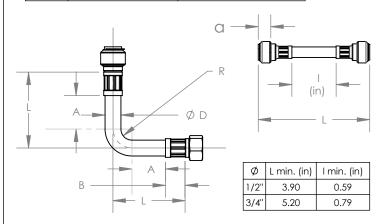
Connect Copper, CPVC and *PEX

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	
1	Rubber Hose	EPDM 70 Perox	
2	Crimp Sleeve Stainless Steel 304		
3	Hose Braiding	Stainless Steel 304	
4	Fitting Head	Lead Free Brass	
5	O -ring	EPDM 70 Perox	
6	Push Release	POM	
7	Grip Ring Stainless Steel		
8	Seat Ring POM		
9	Nut	Stainless Steel	



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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