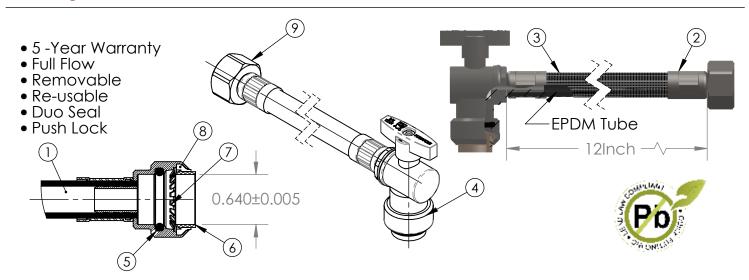


Quick Fitting Inc 30 Plan Way Warwick, RI 02886 TEL: (877) 238-4826 - FAX: (877) 258-4826 www.ProBite.com

Specification Sheet

Model #: LF746A

1/2" Angle Valve X 1/2" FIP, 12" 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 [°] F
Service Temperature	. 248 °F
Flash Point.	
Burst Pressure	. 800 psi

FORCES FOR MECHANICAL SEPARATION TEST

nominal size		LONGITUDINAL (PULL) TEST	
Inches	mm	lbf	Ν
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

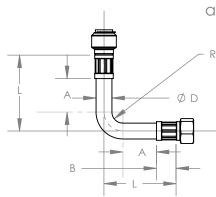
*A ProBite hi-flow tube stiffener should be used when connecting to PEX tube.

PROPRIETARY AND CONFIDENTIAL

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MATERIALS & SPECIFICATIONS

IT	EM #	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



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	l (in)	
-	— L	

]			
	Ø	L min. (in)	l min. (in)
_	1/2"	3.90	0.59
	3/4"	5.20	0.79

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

