

# **Quick Fitting Inc**

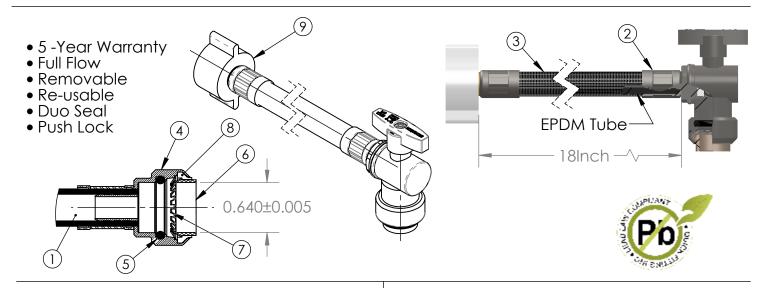
30 Plan Way Warwick, RI 02886

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

# **Specification Sheet**

# Model #: LF755A

# 1/2" Angle Valve X 7/8" Plastic Connect, 18" Toilet Connect Hose



### **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		
Decomposition Temperature	482	۴
Service Temperature	. 248	°F
Flash Point	. 572	°F
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.

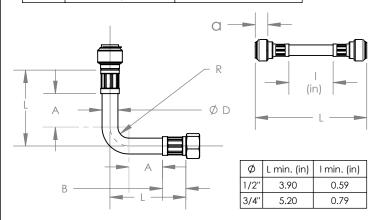
# Connect Copper, CPVC and \*PEX

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	Ferrule	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	PTFE	



### 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
3/4	2.17	2.17	1.30	139

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