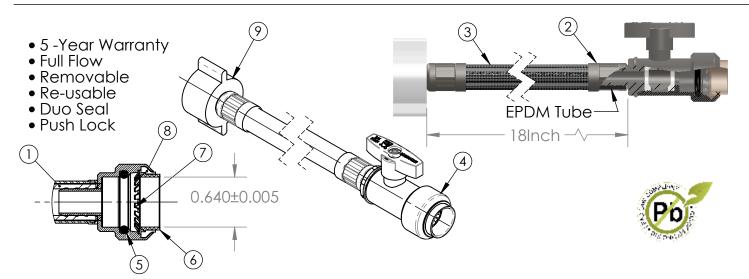


Model #: LF755S

1/2" Straight 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	200 psi
Decomposition Temperature	
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	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

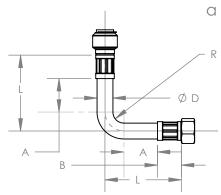
*A ProBite hi-flow tube stiffener should be used when connecting to PEX tube.

PROPRIETARY AND CONFIDENTIAL

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MATERIALS & SPECIFICATIONS

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



	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



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

Specification Sheet