

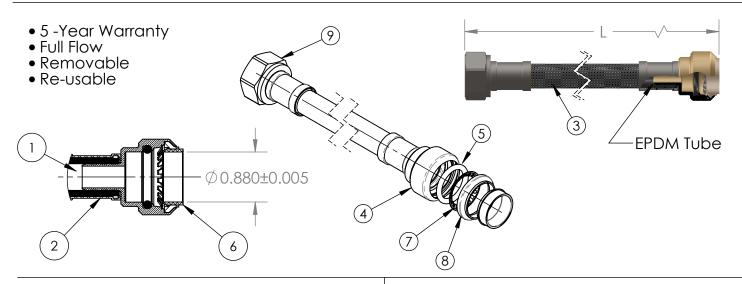
## **Quick Fitting Inc**

30 Plan Way

Warwick, RI 02886 TEL: (877) 238-4826 - FAX: (877) 258-4826 www.ProBite.com

# **Specification Sheet**

## 3/4" PC X 3/4" FIP SST. Water Heater Connector Hose Part #: LF725F



#### **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	

#### 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.

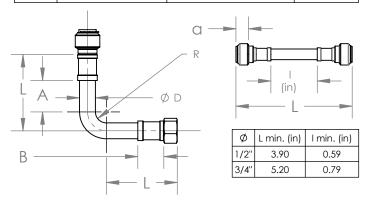
### Connect Copper, CPVC and \*PEX

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



#### 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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