

Quick Fitting Inc

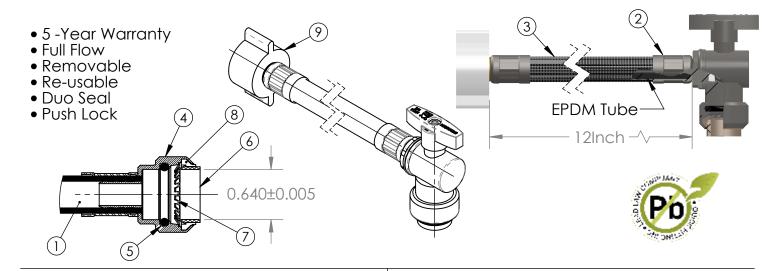
30 Plan Way Warwick, RI 02886

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

Specification Sheet

Model #: LF756A

1/2" Angle Valve X 7/8" Plastic Connect, 12" 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.

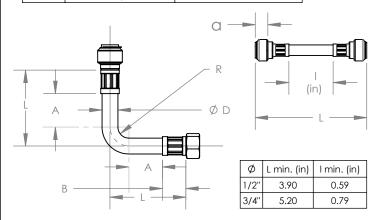
Connect Copper, CPVC and *PEX

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 | Hose Braiding Stainless Steel 304 | |
| 4 | Fitting Head Lead Free Brass | | |
| 5 | O -ring | EPDM 70 Perox | |
| 6 | Push Release | ase 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 |

PROPRIETARY AND CONFIDENTIAL

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE INTELLECTUAL PROPERTY AND COPYRIGHT OF QUICK FITTING INC. ANY TRANSMISSION, DUPLICATION OR REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN CONSENT OF QUICK FITTING INC. IS PROHIBITED.

