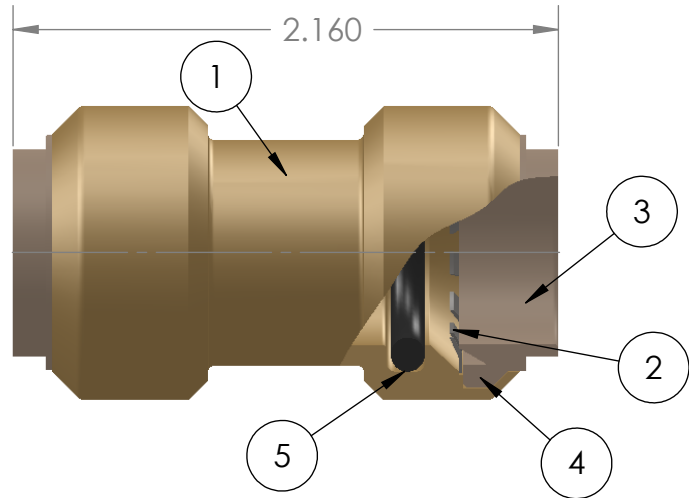
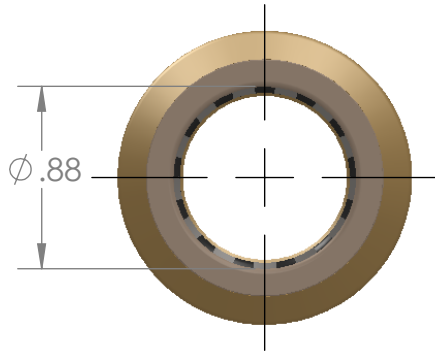


Specification Sheet

3/4" PC X 3/4" PC Straight Coupling Brass
Part #: PB821

- 75-Year Warranty
- Full Flow
- Removable
- Re-usable



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 materials.

PERFORMANCE:

Max Pressure.....200 psi

Max Temperature....350° F

Service.....Hot/Cold Water

Approved for plumbing, heating, irrigation, underground and behind walls with no access panels.

Tested and certified to UPC, cUPC, ASSE1061, NSF/ANSI 61, IPC, IAMP MO TESTED 200° F/ 200 PSI

Connect Copper, CPVC and *PEX

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

Materials & Specifications

ITEM #	DESCRIPTION	MATERIAL
1	BODY	C36500, FORGED BRASS
2	GRIP RING	S.S. 301 - 304
3	RELEASE RING	POM
4	SEAT RING	POM
5	SEAL	EPDM 70
6		
7		
8		
9		
10		

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	667.2
3/4	19	275.0	1223.2
1	25	475.0	2112.8
1-1/4	32	700.0	3113.6
1-1/2	38	1000.0	4448.0
2	51	1675.0	7450.4

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