

Quick Fitting Inc

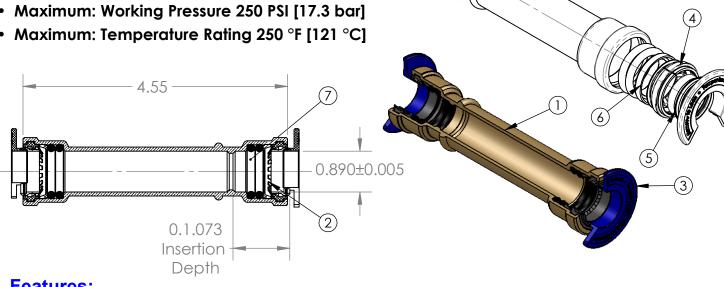
30 Plan Way

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

Specifications

Model # : LJ827 3/4"PC X 3/4" PC Slip Coupling

Material: Forged Lead Free Brass



Features:

- Patented Dual Seal (100% More Sealing Surface)
- 75 Year Warranty
- Highest Pressure and Tensile Performance Compatible With Copper, CPVC, PEX & PE-RT
- Push to Connect Patented Design
- Removable Integrated Release Tool
- USA Grip Technology
 Patent Pending Tamper Resistant Technology
 Propietary Lead Free Brass (DZR)
- Removable and Re-usable
- Assembled & Packaged in the USA
- Replaceable O-Ring Seal Design

MATERIALS & SPECIFICATIONS

NO.	COMPONENT	MATERIAL	
1	Body	Lead Free Brass	
2	Grip Ring	Stainless Steel	
3	Tamper Lock	POM	
4	Collapsible Ring	Nylon 6-6	
5	Push Ring	POM	
6	Spacer Gland	Nylon 6-6	
7	O-Ring Seal	EPDM70	

Approved Applications:

- Plumbing
- Heating
- Irrigation
- Underground
- Hydronic Heating
- Behind Walls without Access Panel

Certifications

- cUPC
- ASSE1061 2011
- NSF/ANSI 61
- Lead Law Compliant
- IAPMO Listed

FORCES FOR MECHANICAL SEPARATION TEST

NOMINAL SIZE		Longitudinal (Pull) test	
Inches	mm	Lbf	Z
3/8 or <	10 or <	100.0	444.8
1/2	13	150.0	667
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	4446.0
2	51	1675.0	7445.4







*A Hi-flow™tube stiffener should be used when connecting PEX tube.

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