

**Quick Fitting Inc** 

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# **Specification Sheet**

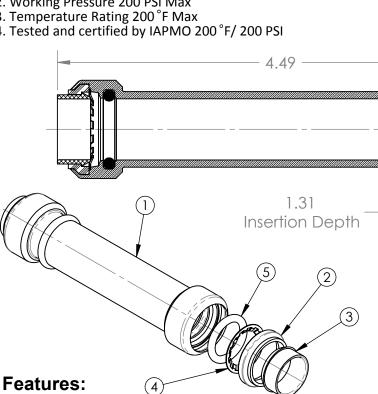
Model # : LF837 1" X 1" Slip Coupling

1. Construction: Forged Lead Free and Low Lead Brass

2. Working Pressure 200 PSI Max

3. Temperature Rating 200°F Max

4. Tested and certified by IAPMO 200 °F/ 200 PSI



# **Approved Applications**

 $\emptyset$  1.142

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

+0.050

-0.000

- Lead Free Compliant Materials
- 75 Year Warranty
- Compatible with Copper, CPVC, PEX & PE-RT
- Push to Connect
- **Full Flow**
- Removable
- Re-usable
- Replaceable O-Ring Seal Design

# **MATERIALS & SPECIFICATIONS**

NO.	COMPONENT	MATERIAL	
1	Body	Lead Free Brass	
2	Seat Ring	POM	
3	Push Ring	POM	
4	Grip Ring	Stainless Steel	
5	O-Ring Seal	EPDM70	
6			

# **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	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

# Certifications

- cUPC
- ASSE1061
- NSF/ANSI61
- IAPMO Listed
- Lead Law Compliant





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

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