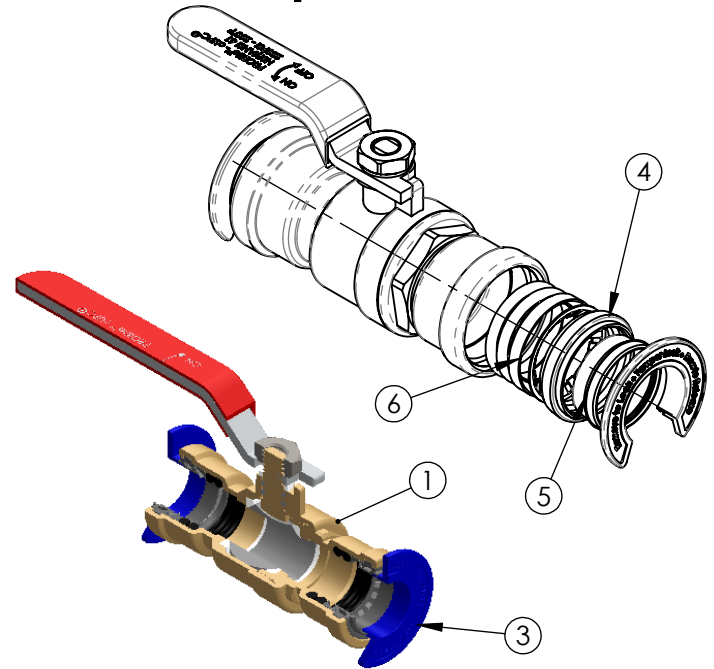
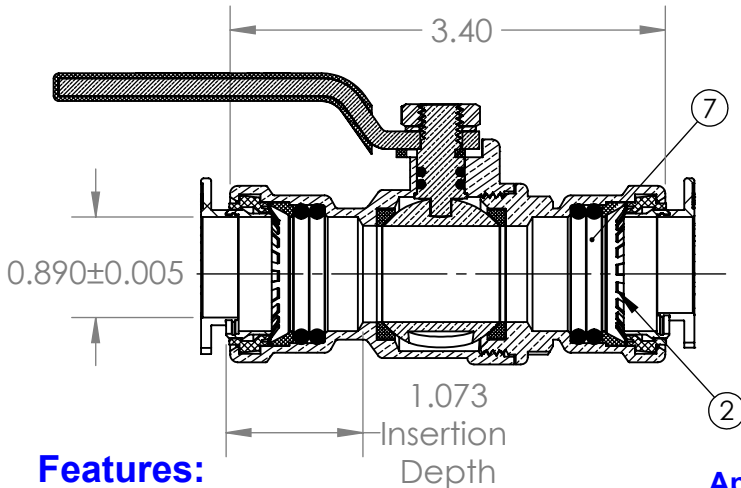


Specifications

Model # : LJ922
3/4"PC X 3/4"PC Full Port Ball Valve

- **Material:** Forged Lead Free Brass
- **Maximum: Working Pressure** 250 PSI [17.3 bar]
- **Maximum: Temperature Rating** 250 °F [121 °C]



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
- Proprietary Lead Free Brass (DZR)
- Removable and Re-usable
- Assembled & Packaged in the USA
- Replaceable O-Ring Seal Design

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

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

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



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

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