

*For Residential and Commercial Applications*

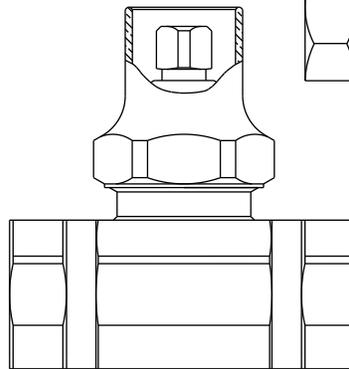
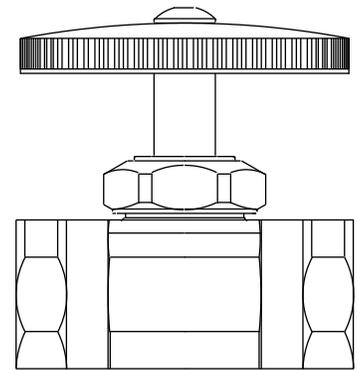
Job Name		Engineer / Architect	
Job Location		Wholesaler	
Submittal Date		Contractor	

## OR82 / OR90 Multi-Turn Straight Stop – Female Iron Pipe x Female Iron Pipe (Optional Loose Key, Screwdriver Slot, or Cross Handle)

**Use:** For use with water in accessible locations only. Not intended for recirculating water systems that produce continuous use temperatures above 115° F. For those applications, use our KT™ series ball stop.

**Design Features:**

- **Machined one-piece brass body** provides strength, durability, and long-lasting performance
- **Oval knurled handle** provides a secure grip and smooth on/off operation
- **Easy-to-remove handle** with screw attachment helps protect against accidental stop operation during rough-ins
- **100% Compliant product** available



**Operating Specifications:**

**Temperature:** 40° - 140° F  
**Pressure:** 125 PSI maximum

STOP MATERIAL SPECIFICATIONS	
<b>Body</b>	Brass or brass, chrome plated
<b>Stem</b>	POM; brass; or brass, chrome plated *
<b>Bib &amp; Packing Washers</b>	Rubber
<b>Packing Nut</b>	Brass or brass, chrome plated
<b>Handle</b>	Zinc, die cast plated; ABS, plated; or Polycarbonate
<b>Handle Screw</b>	Steel, zinc plated
<b>Loose Key</b>	Zinc, die cast
<b>Lock Shield</b>	Brass, chrome plated
<b>Loose Key Stem</b>	Brass or brass, chrome plated

STOP MATERIAL SPECIFICATIONS	
<b>Body</b>	Compliant brass or Compliant brass, chrome plated
<b>Stem</b>	POM; Compliant brass; or Compliant brass, chrome plated *
<b>Bib &amp; Packing Washers</b>	Rubber
<b>Packing Nut</b>	Brass or brass, chrome plated
<b>Handle</b>	Zinc, die cast plated; ABS, plated; or Polycarbonate
<b>Handle Screw</b>	Steel, zinc plated
<b>Loose Key</b>	Zinc, die cast
<b>Lock Shield</b>	Brass, chrome plated
<b>Loose Key Stem</b>	Compliant brass or Compliant brass, chrome plated

*\*Where specified*

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## OR82 / OR90 Multi-Turn Straight Stop – Female Iron Pipe x Female Iron Pipe (Optional Loose Key, Screwdriver Slot, or Cross Handle)

### Standard Part Listing:

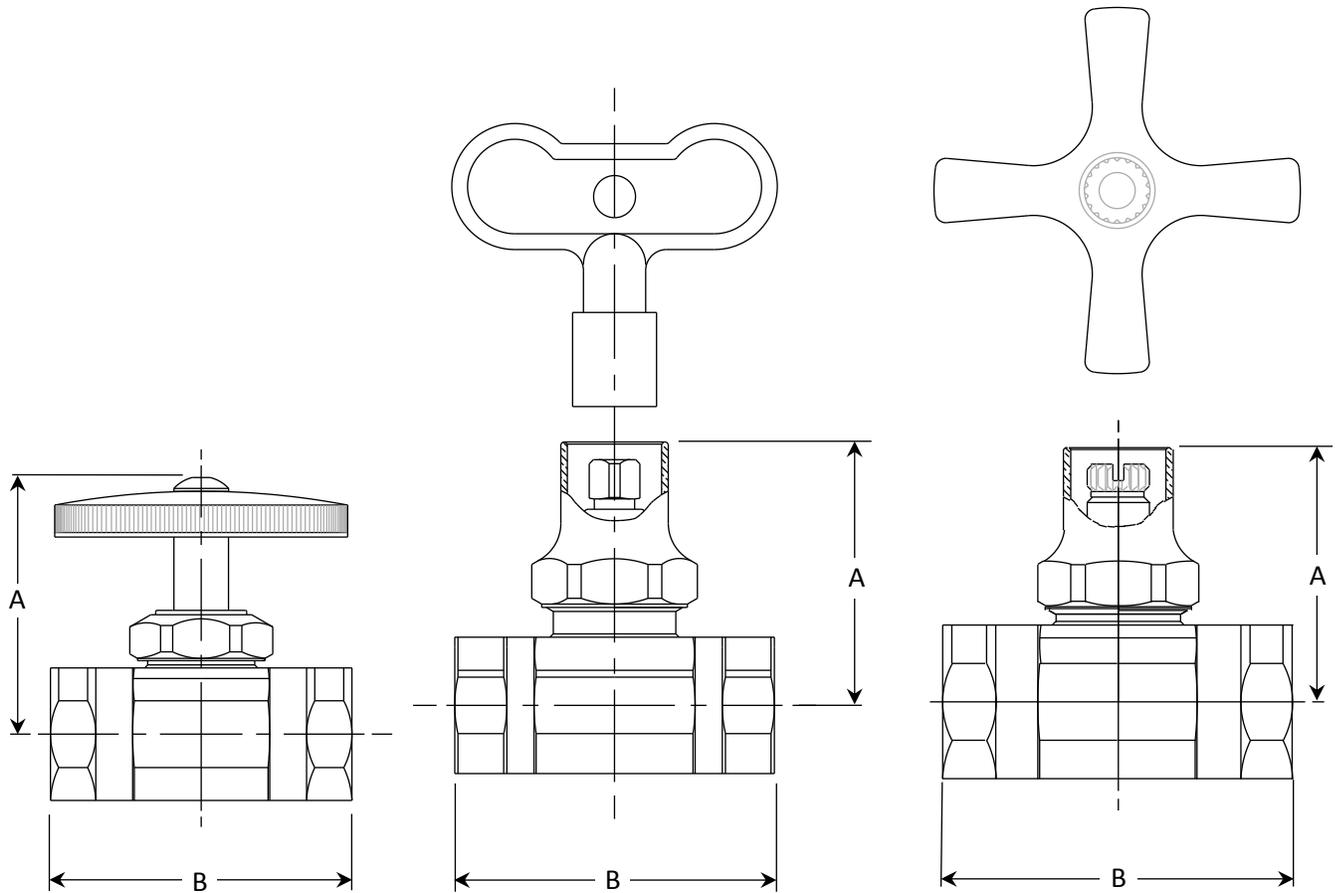
- OR82 C 1/2" FIP x 1/2" FIP, chrome plated
- OR82 C1 1/2" FIP x 1/2" FIP, chrome plated, window tray
- OR82Z C 1/2" FIP x 1/2" FIP, brass stem, chrome plated
- OR82 R 1/2" FIP x 1/2" FIP, rough brass
- SR82 C 1/2" FIP x 1/2" FIP, loose key, chrome plated
- SR82 R 1/2" FIP x 1/2" FIP, loose key, rough brass
- OR90 C 3/8" FIP x 3/8" FIP, chrome plated
- OR90Z C 3/8" FIP x 3/8" FIP, brass stem, chrome plated
- OR90 R 3/8" FIP x 3/8" FIP, rough brass

### Compliant Part Listing:

- OR82X C 1/2" FIP x 1/2" FIP, chrome plated
- OR82X C1 1/2" FIP x 1/2" FIP, chrome plated, window tray
- OR90X C 3/8" FIP x 3/8" FIP, chrome plated
- OR90X R 3/8" FIP x 3/8" FIP, rough brass
- SR82X C 1/2" FIP x 1/2" FIP, loose key, chrome plated
- SSR82X R 1/2" FIP x 1/2" FIP, screwdriver slot, rough brass
- XR82X C 1/2" FIP x 1/2" FIP, cross handle, chrome plated
- SR90X C 3/8" FIP x 3/8" FIP, loose key, chrome plated
- SSR90X C 3/8" FIP x 3/8" FIP, screwdriver slot, chrome plated
- STR90X C 3/8" FIP x 3/8" FIP, stuffing box, loose key, chrome plated
- TR90X C 3/8" FIP x 3/8" FIP, stuffing box, chrome plated

# OR82 / OR90 Multi-Turn Straight Stop – Female Iron Pipe x Female Iron Pipe (Optional Loose Key, Screwdriver Slot, or Cross Handle)

<b>PART DIMENSIONS (Inches)</b>		
<b>Model</b>	<b>DIM. A</b>	<b>DIM. B</b>
OR90/ OR90Z	1.83	1.90
OR82 / OR82Z	1.94	2.06
SR82	1.53	2.06



**Listings & Certifications:**

- IAPMO listed to ASME A112.18.1 / CSA B125.1 (File # 0645)
- CSA listed to ASME A112.18.1 / CSA B125.1 (File # 204593)
- Compliant product CSA listed to Low Lead Content Certification Program – Plumbing Products Class 6853-01



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