

For Residential and Commercial Applications

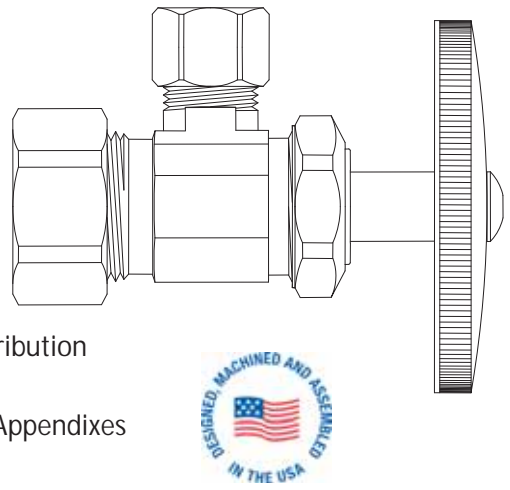
Job Name		Engineer / Architect	
Job Location		Wholesaler	
Submittal Date		Contractor	

OCR1B/ OCR3B & OCR09/ OCR19/ OCR39/ OCR49 Multi-Turn Angle Stop – Compression x Compression

Use: For use in potable water distribution systems. Not intended for recirculating water systems that produce continuous use temperatures above 115° F. For those applications, use our KT™ series ball stops.

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
- **No Lead**
- **For use with** ASTM F876 PEX tubing, in ASTM F877 water distribution systems (parts containing PX and PXX only)
- **For use in** ASTM F877 water distribution systems as noted in Appendixes (parts containing PX and PXX only)



Operating Specifications:

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

Standard

STOP MATERIAL SPECIFICATIONS	
<i>Body</i>	<i>Brass or brass, chrome plated</i>
<i>Stem</i>	<i>POM; brass; or brass, chrome plated</i>
<i>Bib & Packing Washer</i>	<i>Rubber</i>
<i>Packing Nut</i>	<i>Brass or brass, chrome plated</i>
<i>Handle</i>	<i>Zinc die cast, plated; ABS, plated; or Polycarbonate</i>
<i>Handle Screw</i>	<i>Zinc-plated steel</i>
<i>Compression Nut</i>	<i>Brass or brass, chrome plated</i>
<i>Compression Sleeve</i>	<i>Brass</i>
<i>PEX Insert*</i>	<i>Stainless steel</i>

No Lead

STOP MATERIAL SPECIFICATIONS	
<i>Body</i>	<i>No-Lead brass or No-Lead brass, chrome plated</i>
<i>Stem</i>	<i>POM; No-Lead brass; or No-Lead brass, chrome plated</i>
<i>Bib & Packing Washer</i>	<i>Rubber</i>
<i>Packing Nut</i>	<i>Brass or brass, chrome plated</i>
<i>Handle</i>	<i>Zinc die cast, plated; ABS, plated; or Polycarbonate</i>
<i>Handle Screw</i>	<i>Zinc-plated steel</i>
<i>Compression Nut</i>	<i>Brass or brass, chrome plated</i>
<i>Compression Sleeve</i>	<i>Brass</i>
<i>PEX Insert*</i>	<i>Stainless steel</i>

*Where specified

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OCR1B/ OCR3B & OCR09/ OCR19/ OCR39/ OCR49 Multi-Turn Angle Stop – Compression x Compression

Standard Part Listing:

<input type="checkbox"/>	OCR1B C	3/8" nom compression x 3/8" OD compression, chrome plated
<input type="checkbox"/>	OCR1B C1	3/8" nom compression x 3/8" OD compression, chrome plated, window box
<input type="checkbox"/>	OCR1BZ C	3/8" nom compression x 3/8" OD compression, brass stem, chrome plated
<input type="checkbox"/>	OCR3B C	3/8" nom compression x 1/2" OD compression, chrome plated
<input type="checkbox"/>	OCR09 C	1/2" nom compression x 1/4" OD compression, chrome plated
<input type="checkbox"/>	OCR09 C1	1/2" nom compression x 1/4" OD compression, chrome plated, window box
<input type="checkbox"/>	OCR09 CBT	1/2" nom compression x 1/4" OD compression, chrome plated, bulk
<input type="checkbox"/>	OCR09 R	1/2" nom compression x 1/4" OD compression, rough brass
<input type="checkbox"/>	OCR09Z C	1/2" nom compression x 1/4" OD compression, brass stem, chrome plated
<input type="checkbox"/>	OCR09Z R	1/2" nom compression x 1/4" OD compression, brass stem, rough brass
<input type="checkbox"/>	OCR19 C	1/2" nom compression x 3/8" OD compression, chrome plated
<input type="checkbox"/>	OCR19 CBT	1/2" nom compression x 3/8" OD compression, chrome plated, bulk
<input type="checkbox"/>	OCR19 C1	1/2" nom compression x 3/8" OD compression, chrome plated, window box
<input type="checkbox"/>	OCR19 NP	1/2" nom compression x 3/8" OD compression, polished nickel
<input type="checkbox"/>	OCR19 P	1/2" nom compression x 3/8" OD compression, polished brass
<input type="checkbox"/>	OCR19 R	1/2" nom compression x 3/8" OD compression, rough brass
<input type="checkbox"/>	OCR19 RB	1/2" nom compression x 3/8" OD compression, rough brass, bulk
<input type="checkbox"/>	OCR19 RBT	1/2" nom compression x 3/8" OD compression, rough brass, bulk
<input type="checkbox"/>	OCR19 R1	1/2" nom compression x 3/8" OD compression, rough brass, window box
<input type="checkbox"/>	OCR19K C	1/2" nom compression x 3/8" OD compression, plastic handle, chrome plated
<input type="checkbox"/>	OCR19K CB	1/2" nom compression x 3/8" OD compression, plastic handle, chrome plated, bulk
<input type="checkbox"/>	OCR19KL1 CB	1/2" nom compression x 3/8" OD compression, less outlet nut, plastic handle, chrome plated, bulk
<input type="checkbox"/>	OCR19KL1 RB	1/2" nom compression x 3/8" OD compression, less outlet nut, plastic handle, rough brass, bulk
<input type="checkbox"/>	OCR19L1 CB	1/2" nom compression x 3/8" OD compression, less outlet nut, chrome plated, bulk
<input type="checkbox"/>	OCR19L1 RB	1/2" nom compression x 3/8" OD compression, less outlet nut, rough brass, bulk
<input type="checkbox"/>	OCR19L4 C100T	1/2" nom compression x 3/8" OD compression, less inlet nut, chrome plated, bulk
<input type="checkbox"/>	OCR19P C	1/2" nom compression x 3/8" OD compression, less handle, handle screw included, chrome plated
<input type="checkbox"/>	OCR19P R	1/2" nom compression x 3/8" OD compression, less handle, handle screw included, rough brass
<input type="checkbox"/>	OCR19PX C	1/2" nom compression x 3/8" OD compression, PEX stainless steel insert, chrome plated
<input type="checkbox"/>	OCR19PX R	1/2" nom compression x 3/8" OD compression, PEX stainless steel insert, rough brass
<input type="checkbox"/>	OCR19T CB	1/2" nom compression x 3/8" OD compression, chrome plated, no tray, bulk
<input type="checkbox"/>	OCR19Z C	1/2" nom compression x 3/8" OD compression, brass stem, chrome plated
<input type="checkbox"/>	OCR19Z R	1/2" nom compression x 3/8" OD compression, brass stem, rough brass
<input type="checkbox"/>	OCR29 C	1/2" nom compression x 7/16" OD compression, chrome plated
<input type="checkbox"/>	OCR29 C1	1/2" nom compression x 7/16" OD compression, chrome plated, window box
<input type="checkbox"/>	OCR29 R	1/2" nom compression x 7/16" OD compression, rough brass
<input type="checkbox"/>	OCR29Z C	1/2" nom compression x 7/16" OD compression, brass stem, chrome plated
<input type="checkbox"/>	OCR39 C	1/2" nom compression x 1/2" OD compression, chrome plated
<input type="checkbox"/>	OCR39 CBT	1/2" nom compression x 1/2" OD compression, chrome plated, bulk
<input type="checkbox"/>	OCR39 C1	1/2" nom compression x 1/2" OD compression, chrome plated, window box
<input type="checkbox"/>	OCR39 BZ	1/2" nom compression x 1/2" OD compression, oil rubbed bronze
<input type="checkbox"/>	OCR39 NS	1/2" nom compression x 1/2" OD compression, satin nickel
<input type="checkbox"/>	OCR39 R	1/2" nom compression x 1/2" OD compression, rough brass

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OCR1B/ OCR3B & OCR09/ OCR19/ OCR39/ OCR49

Multi-Turn Angle Stop – Compression x Compression

Standard Part Listing (con't):

- OCR39 R1 1/2" nom compression x 1/2" OD compression, rough brass, window box
- OCR39Z C 1/2" nom compression x 1/2" OD compression, brass stem, chrome plated
- OCR49 C 1/2" nom compression x 5/8" OD compression, chrome plated
- OCR49 R 1/2" nom compression x 5/8" OD compression, rough brass
- OCR49Z C 1/2" nom compression x 5/8" OD compression, brass stem, chrome plated

No-Lead Part Listing:

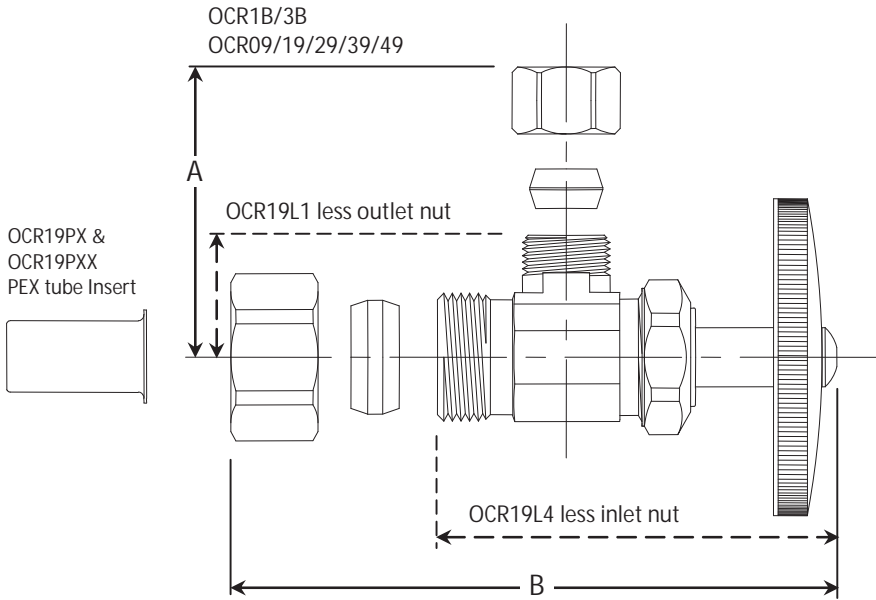
- OCR09X C 1/2" nom compression x 1/4" OD compression, chrome plated
- OCR09X C1 1/2" nom compression x 1/4" OD compression, chrome plated, window box
- OCR1BX C 3/8" nom compression x 3/8" OD compression, chrome plated
- OCR1BX C1 3/8" nom compression x 3/8" OD compression, chrome plated, window box
- OCR3BX C 3/8" nom compression x 1/2" OD compression, chrome plated
- OCR09X C 1/2" nom compression x 1/4" OD compression, chrome plated
- OCR09X C1 1/2" nom compression x 1/4" OD compression, chrome plated, window box
- OCR09X CBT 1/2" nom compression x 1/4" OD compression, chrome plated, bulk
- OCR09X R 1/2" nom compression x 1/4" OD compression, rough brass
- OCR09ZX C 1/2" nom compression x 1/4" OD compression, brass stem, chrome plated
- OCR19X C 1/2" nom compression x 3/8" OD compression, chrome plated
- OCR19X C1 1/2" nom compression x 3/8" OD compression, chrome plated, window box
- OCR19X R 1/2" nom compression x 3/8" OD compression, rough brass
- OCR19X R1 1/2" nom compression x 3/8" OD compression, rough brass, window box
- OCR19X BZ 1/2" nom compression x 3/8" OD compression, oil rubbed bronze
- OCR19X NP 1/2" nom compression x 3/8" OD compression, polished nickel
- OCR19X NS 1/2" nom compression x 3/8" OD compression, satin nickel
- OCR19X P 1/2" nom compression x 3/8" OD compression, polished brass
- OCR19KL1X CB 1/2" nom compression x 3/8" OD compression, less outlet nut, plastic handle, chrome plated, bulk
- OCR19L1X CB 1/2" nom compression x 3/8" OD compression, less outlet nut, chrome plated, bulk
- OCR19L1X RB 1/2" nom compression x 3/8" OD compression, less outlet nut, rough brass, bulk
- OCR19L4X C100T 1/2" nom compression x 3/8" OD compression, less inlet nut, chrome plated, 100 per case
- OCR19PXX C 1/2" nom compression x 3/8" OD compression, PEX stainless steel insert, chrome plated
- OCR19PXX R 1/2" nom compression x 3/8" OD compression, PEX stainless steel insert, rough brass
- OCR19ZX C 1/2" nom compression x 3/8" OD compression, brass stem, chrome plated
- OCR19ZX R 1/2" nom compression x 3/8" OD compression, brass stem, rough brass
- OCR29X C 1/2" nom compression x 7/16" OD compression, chrome plated
- OCR29X C1 1/2" nom compression x 7/16" OD compression, chrome plated, window box
- OCR29X R 1/2" nom compression x 7/16" OD compression, rough brass
- OCR39X C 1/2" nom compression x 1/2" OD compression, chrome plated
- OCR39X CBT 1/2" nom compression x 1/2" OD compression, chrome plated, bulk
- OCR39X C1 1/2" nom compression x 1/2" OD compression, chrome plated, window box
- OCR39X R 1/2" nom compression x 1/2" OD compression, rough brass
- OCR49X C 1/2" nom compression x 5/8" OD compression, chrome plated

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OCR1B/ OCR3B & OCR09/ OCR19/ OCR39/ OCR49

Multi-Turn Angle Stop – Compression x Compression



<i>PART DIMENSIONS (Inches)</i>		
<i>Model</i>	<i>DIM A</i>	<i>DIM B</i>
OCR1B	1.02	2.75
OCR3B	1.11	2.75
OCR09	1.02	2.75
OCR19	1.02	2.75
OCR19K	1.02	2.75
OCR19L1	0.74	2.75
OCR19L4	1.02	2.41
OCR19P	1.02	2.41
OCR19PX	1.02	2.41
OCR29	1.18	2.85
OCR39	1.11	2.85
OCR49	1.18	2.97

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)
- No-Lead product CSA listed to Low Lead Content Certification Program – Plumbing Products Class 6853-01



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