

For Residential and Commercial Applications

Job Name		Engineer / Architect	
Job Location		Wholesaler	
Submittal Date		Contractor	

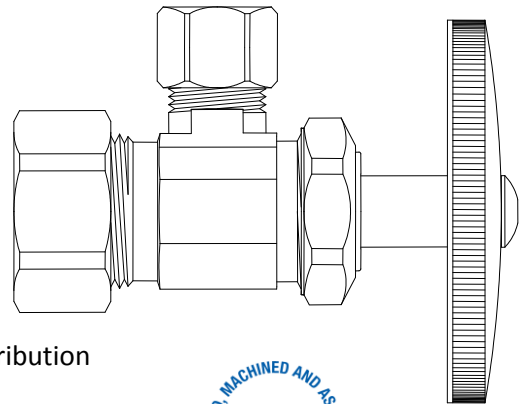
OCR1B/ OCR3B & OCR09/ OCR19/ OCR39/ OCR49

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

No Lead

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

*Where specified

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400.28 OCR09/19/39 Multi-Turn Angle Stop - Compr x Compr REV 08/13

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OCR1B/ OCR3B & OCR09/ OCR19/ OCR39/ OCR49

Multi-Turn Angle Stop – Compression x Compression

Standard Part Listing:

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

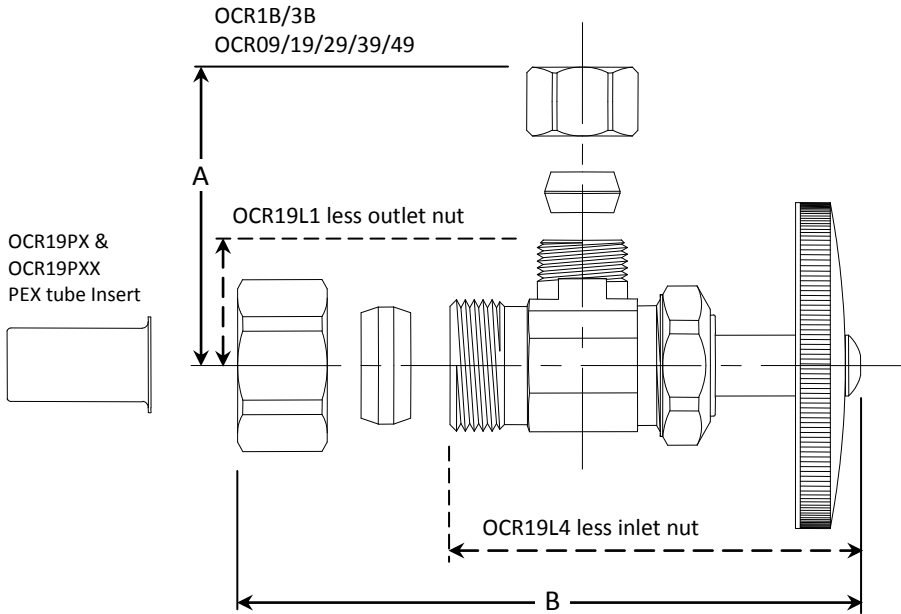
No-Lead Part Listing:

☐	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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PART DIMENSIONS (Inches)		
Model	DIM A	DIM B
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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