


# For Residential and Commercial Applications

Job Name		Engineer / Architect	
Job Location		Wholesaler	
Submittal Date		Contractor	

## KTCEPX09/19X 1/4 Turn Angle Ball Stop – Cold Expansion PEX x Compression

**Use:** For use in potable water distribution systems in accessible locations only.

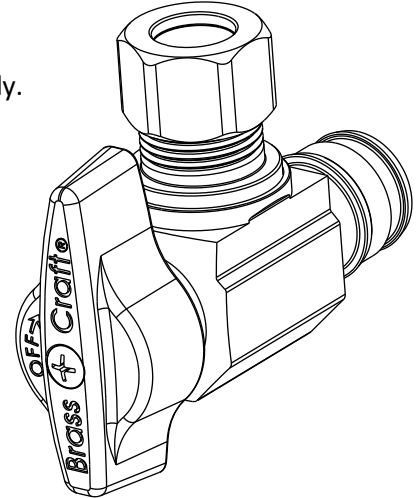
### Design Features:

- **Precision-machined brass ball** is specially engineered and mated with PTFE seats to provide smooth operation
- **Two high-performance o-rings** withstand high temperatures and corrosion
- **Machined one-piece brass body** provides strength, durability, and long-lasting performance
- **Brass stem** is assembled from the inside out with two o-rings to ensure safe, reliable performance
- **Plated stem** provides corrosion resistance and prevents o-ring damage
- **Metal handle** is designed for durability, corrosion resistance, and a sleek appearance
- **Easy-to-remove handle** with screw attachment helps protect against accidental stop operation during rough-ins
- **PEX end** designed to ASTM F1960
- **For use with** ASTM F876 PEX tubing, in ASTM F877 water distribution systems using ASTM F1960
- **100% leak tested**
- 

### Operating Specifications:

**Temperature:** 40° - 180° F

**Pressure:** 125 PSI maximum



### STOP MATERIAL SPECIFICATIONS

<b>Body</b>	<i>Brass, plated</i>
<b>Stem</b>	<i>Brass, plated</i>
<b>Seat</b>	<i>PTFE</i>
<b>Ball</b>	<i>Brass, plated</i>
<b>O-ring</b>	<i>Rubber</i>
<b>Handle</b>	<i>Zinc, die cast plated</i>
<b>Handle Screw</b>	<i>Steel, zinc plated</i>
<b>Compression Nut</b>	<i>Brass, plated</i>
<b>Compression Sleeve</b>	<i>Brass</i>

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400.360 KTCEPX09/19X 1/4 Turn Angle Ball Stop - CEP x Comp REV 11.22

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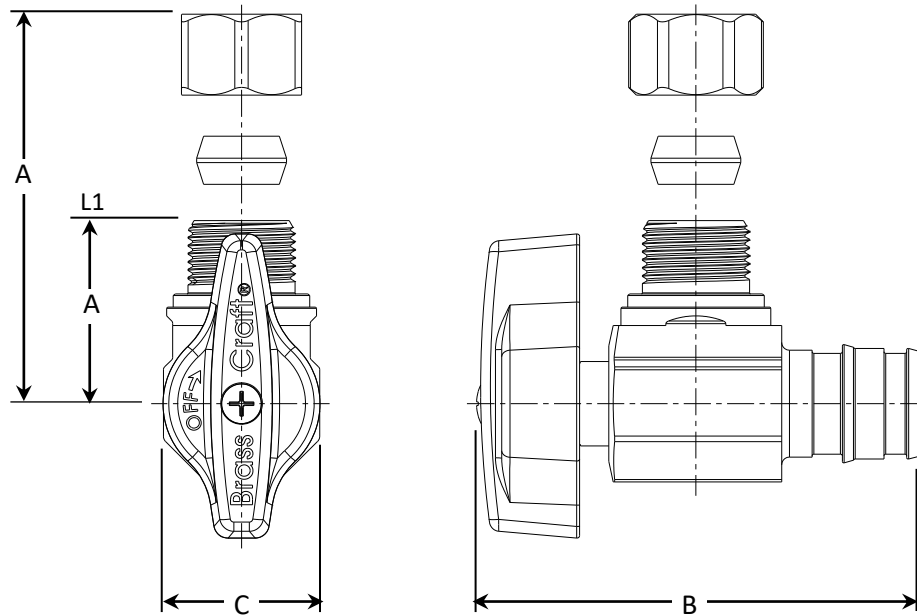
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## Part Listing:

- |                          |                |  |
|--------------------------|----------------|--|
| <input type="checkbox"/> | KTCEPX09X C    | 1/2" nom cold expansion barb (for PEX) x 1/4" OD compression, chrome plated                |
| <input type="checkbox"/> | KTCEPX19X C    | 1/2" nom cold expansion barb (for PEX) x 3/8" OD compression, chrome plated                |
| <input type="checkbox"/> | KTCEPX19L1X CB | 1/2" nom cold expansion barb (for PEX) x 3/8" OD compression, less nut chrome plated, bulk |

PART DIMENSIONS (Inches)			
Model	DIM. A	DIM. B	DIM. C
KTCEPX09X	1.16	2.30	.82
KTCEPX19X	1.22	2.30	.82
KTCEPX19L1X	.95	2.30	.82



## Listings & Certifications:

- IAPMO listed to ASME A112.18.1 / CSA B125.1 (includes NSF/ANSI 372 and NSF61)

NSF/ANSI/  
CAN61:Q ≤0.5



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