### For Residential and Commercial Applications

Job Name	Engineer / Architect	
Job Location	Wholesaler	
Submittal Date	Contractor	

## KTCEPX04/14X 1/4 Turn Straight Ball Stop – Cold Expansion PEX x Compression

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

#### **Design Features:**

- 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, & a sleek appearance
- **Easy-to-remove handle** with screw attachment helps protect against accidental stop operation during rough-ins
- 100% leak tested
- PEX end designed to ASTM F1960
- For use with ASTM F876 PEX tubing, in ASTM F877 water distribution systems using ASTM F1960

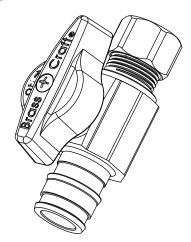


#### **Operating Specifications:**

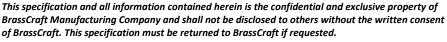
*Temperature:* 40°- 180° F

*Pressure:* 125 PSI maximum

STOP MATERIAL SPECIFICATIONS				
Body	Brass, plated			
Stem	Brass, plated			
Seat	PTFE			
Ball	Brass, plated			
O-ring	Rubber			
Handle	Zinc die cast, plated			
Handle Screw	Steel, zinc plated			
Compression Nut	Brass, plated			
Compression Sleeve	Brass			







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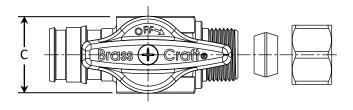
#### Part Listing:

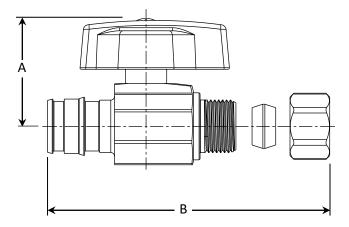
KTCEPX04X C	1/2" nom cold expansion barb x 1/4" OD compression, chrome plated
KTCEPX14X C	1/2" nom cold expansion barb x 3/8" OD compression, chrome plated

KTCEPX14L1X CB 1/2" nom cold expansion barb x 3/8" OD compression, chrome plated, less nut and

sleeve

PART DIMENSIONS (Inches)						
Model	DIM. A	DIM. B	DIM. C			
KTCEPX04	1.14	2.22	0.82			
KTCEPX14X	1.14	2.27	0.82			
KTCEPX14L1X	1.14	1.99	0.82			





#### **Listings & Certifications:**

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







