# Brass Craft<sub>®</sub>



# HWATER HERES HERE



KT<sup>™</sup> Series 1/4 Turn Ball Stops







Just like you, the BrassCraft® KT™ Series

¼ Turn Ball Stops outperform — stopping
at nothing to get the job done right.

Designed, Machined and Assembled
in the U.S.A., these stops provide
uncompromising quality, dependability
and innovation. With premium features, a
sleek appearance and ease-of-use, the KT
Series ¼ Turn Ball Stop is nothing short of
brilliant. That is why plumbers have trusted
BrassCraft products for more than 65 years.

### Every KT Series ¼ Turn Ball Stop offers:

**High Performance Seats** Uniquely designed PTFE seats provide corrosion resistance and a watertight seal while assuring ease of use, even after long periods of time.

**Precision** — **Machined Brass Ball** Specially engineered brass ball mated with PTFE seats resists corrosion, provides long life and ensures ease of operation.

**Chrome-Plated Brass Body** Machined one-piece brass body for strength and durability with chrome finish for corrosion resistance and fine appearance.

**Double 0-Rings** Ensures safe, reliable performance.

**Plated Stem** Provides corrosion resistance and prevents o-ring damage after long periods of non-use.

Chrome Plated, Metal Handle Designed for durability, corrosion resistance, and a sleek appearance.

**100% Leak Tested** Each stop is leak tested to ensure reliability.

Compliant KT Stops Meets "no-lead" requirements.

The KT Series ¼ Turn Ball Stop by BrassCraft Manufacturing – with uncompromising quality and superior performance, it stops short of nothing.

Committed to Quality, Driven by Innovation





Brass Craft





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For Residential and Commercial Applications						
Job Name	Engineer / Architect					
Job Location	Wholesaler					
Submittal Date	Contractor					

## KTR10X / KTR12X 1/4 Turn Straight Ball Stop – Female Iron Pipe x Compression

**Use:** For use only in potable water distribution systems, hot and cold, in accessible locations only.

#### **Design Features:**

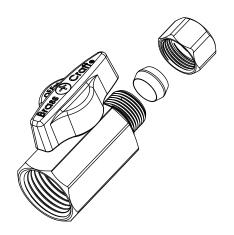
- Machined brass ball is specially engineered and mated with PTFE seats to provide smooth operation without freeze ups even after long periods of non-use
- Two high-performance o-rings withstand high temperatures and corrosion from harsh water environments
- Machined, one-piece brass body provides strength, 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 after long periods of non-use
- Exclusive, chrome-plated metal handle is designed for durability, corrosion resistance, and a sleek appearance
- Easy-to-remove handle with screw attachment protects accidental stop operation during rough-ins
- 100% leak tested
- **Ø** No Lead

#### **Operating Specifications:**

*Temperature:* 40°- 180° F

**Pressure:** 125 PSI maximum

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





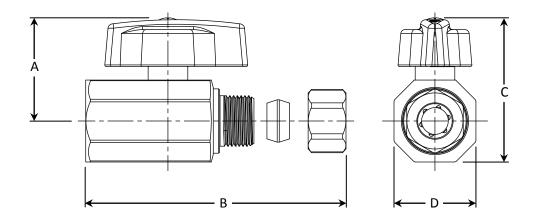


## KTR10X / KTR12X 1/4 Turn Straight Ball Stop – Female Iron Pipe x Compression

#### Part Listing:

KTR10X C	3/8" FIP x 3/8" OD compression, chrome plated
KTR10X C1	3/8" FIP x 3/8" OD compression, chrome plated, window tray
KTR12X C	1/2" FIP x 3/8" OD compression, chrome plated
KTR12X C1	1/2" FIP x 3/8" OD compression, chrome plated, window tray
KTR12L1X CB	1/2" FIP x 3/8" OD compression, chrome plated, bulk

PART DIM				
Model	DIM. A	DIM. B	DIM. C	DIM. D
KTR10X	1.14	2.13	1.59	.91
KTR12X	1.14	2.13	1.59	.91



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

- IAPMO listed to ASME A112.18.1 / CSA B125.1 (Including NSF 61 and NSF 372)(File 0645)
- CSA listed to ASME A112.18.1 / CSA B125.1 (Including NSF 61 and NSF 372)(File 204593)
- No-lead product CSA listed to NSF 372 (Class 6853-01)











