BrassCraft®

WATER STOPS



KT[™] Series 1/4 Turn Ball Stops







Just like you, the BrassCraft[®] KT[™] Series ¹⁄₄ 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 ¹⁄₄ Turn Ball Stop is nothing short of brilliant. That is why plumbers have trusted BrassCraft products for more than 65 years.

Every KT Series ¹/₄ **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 O-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 ¹/₄ Turn Ball Stop by BrassCraft Manufacturing – with uncompromising quality and superior performance, it stops short of nothing.

Committed to Quality, Driven by Innovation







BrassCraft Manufacturing Co. 39600 Orchard Hill Place Novi, Michigan 48375-5331 TOLL FREE (877) 272-7755 FAX: (248) 305-6011

www.brasscraft.com

35 Currah Road St. Thomas, Ontario N5P 3R2 (519) 633-0340

FAX: (519) 633-0777

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

KTR07X / KTR15X / KTR17X / KTR37X 1/4 Turn Angle Ball Stop – Female Iron Pipe x Compression

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

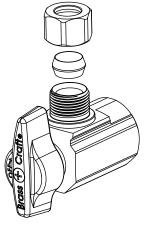
Design Features:

- 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
- 🗹 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			

This specification and all information contained herein is the confidential and exclusive property of BrassCraft Manufacturing Co., and shall not be disclosed to others without the written consent of BrassCraft Mfg. This specification must be returned to BrassCraft Mfg. if requested.





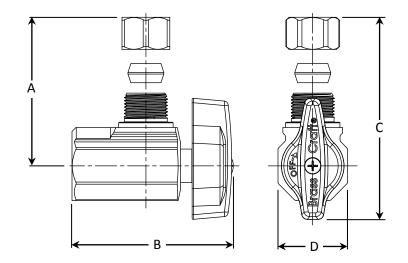


KTR07X / KTR15X / KTR17X / KTR37X 1/4 Turn Angle Ball Stop – Female Iron Pipe x Compression

Part Listing:

-	
KTR07X C	1/2" FIP x 1/4" OD compression, chrome plated
KTR07X CM	1/2" FIP x 1/4" OD compression, chrome plated, contractor 5 pack
KTR15X C	3/8" FIP x 3/8" OD compression, chrome plated
KTR15X C1	3/8" FIP x 3/8" OD compression, chrome plated, window tray
KTR15L1X CB	3/8" FIP x 3/8" OD compression, less nut, chrome plated, bulk
KTR17X C	1/2" FIP x 3/8" OD compression, chrome plated
KTR17X C1	1/2" FIP x 3/8" OD compression, chrome plated, window tray
KTR17X CM	1/2" FIP x 3/8" OD compression, chrome plated, contractor 5 pack
KTR17L1X CB	1/2" FIP x 3/8" OD compression, less nut, chrome plated, bulk
KTR37X C	1/2" FIP x 1/2" OD compression, chrome plated
KTR37X CM	1/2" FIP x 1/2" OD compression, chrome plated, contractor 5 pack

PART DIME				
Model	DIM. A	DIM. B	DIM. C	DIM. D
KTR07X	1.14	2.13	1.92	.91
KTR15X	1.20	2.13	1.92	.91
KTR17X	1.20	2.13	1.92	.91
KTR37X	1.32	2.13	2.02	.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)

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400.03 KTR07/15/17/37 1/4 Turn Angle Ball Stop - FIP x Compr REV 04/16