

BrassCraft®



WATER STOPS HERE



KT™ Series 1/4 Turn Ball Stops



 **No Lead**



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

Committed to Quality, Driven by Innovation



BrassCraft®



Scan for
more
information.

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For Residential and Commercial Applications

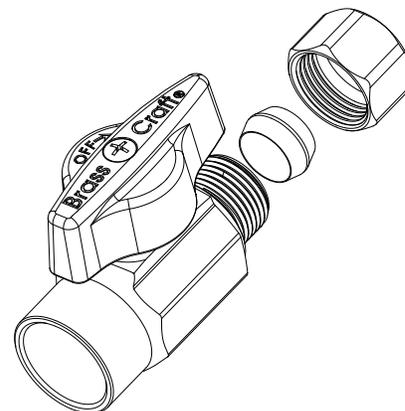
Job Name		Engineer / Architect	
Job Location		Wholesaler	
Submittal Date		Contractor	

KTR04X / KTR14X 1/4 Turn Straight Ball Stop - Sweat 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	<i>Brass or brass, chrome plated</i>
Stem	<i>Brass, plated</i>
Seat	<i>PTFE</i>
Ball	<i>Brass, plated</i>
Stem o-ring	<i>Rubber</i>
Handle	<i>Zinc, die cast plated</i>
Handle Screw	<i>Steel, zinc plated</i>
Compression Sleeve	<i>Brass</i>
Compression Nut	<i>Brass or brass, chrome plated</i>

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.

400.06 KTR04/14 1/4 Turn Straight Ball Stop - Sweat x Compr REV 04/16

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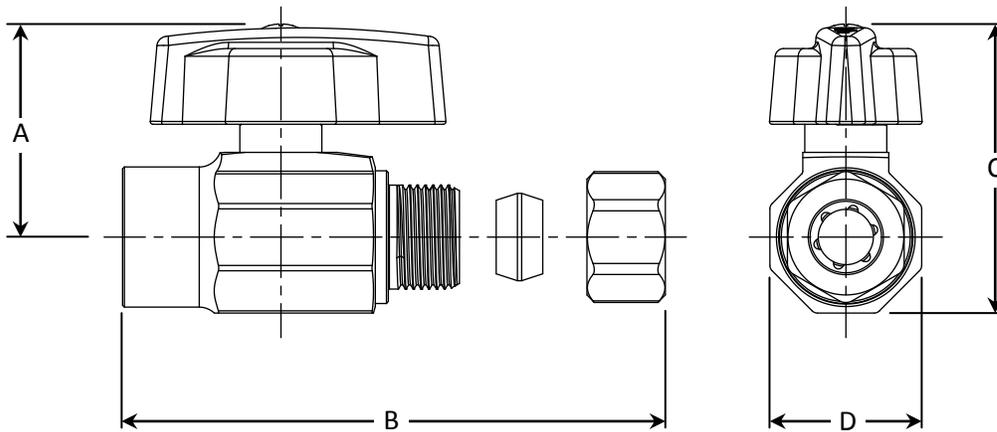
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KTR04X / KTR14X 1/4 Turn Straight Ball Stop - Sweat x Compression

Part Listing:

- KTR04X R 1/2" nom sweat x 1/4" OD compression, rough brass
- KTR04X RM 1/2" nom sweat x 1/4" OD compression, rough brass, contractor 5 pack
- KTR14X C 1/2" nom sweat x 3/8" OD compression, chrome plated
- KTR14X C1 1/2" nom sweat x 3/8" OD compression, chrome plated, window tray
- KTR14X CM 1/2" nom sweat x 3/8" OD compression, chrome plated, contractor 5 pack
- KTR14L1X CB 1/2" nom sweat x 3/8" OD compression, less nut, chrome plated, bulk
- KTR14X R 1/2" nom sweat x 3/8" OD compression, rough brass
- KTR14X RM 1/2" nom sweat x 3/8" OD compression, rough brass, contractor 5 pack

PART DIMENSIONS (Inches)				
Model	DIM. A	DIM. B	DIM. C	DIM. D
KTR04X	1.14	2.05	1.55	.81
KTR14X	1.14	2.08	1.55	.81



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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