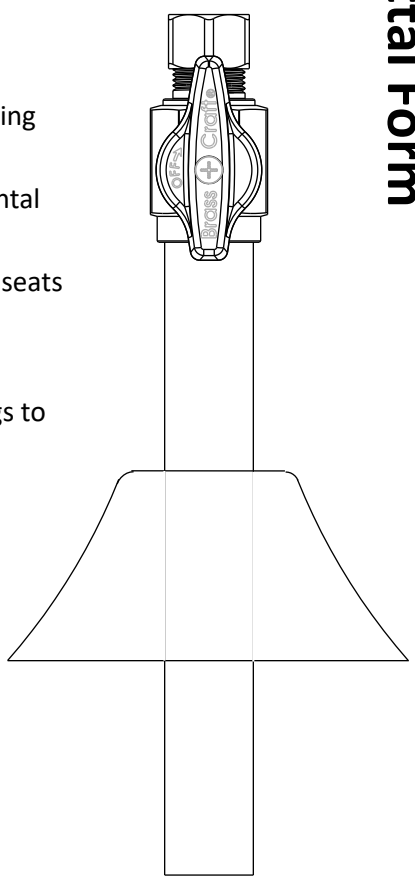
For Residential and Commercial Applications

Job Name		Engineer / Architect	
Job Location		Wholesaler	
Submittal Date		Contractor	

Product Submittal Form

KTCS41X 1/4 Turn Straight Ball Stop - Sweat x Compression With 5” Sweat Extension

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



Design Features:

- **Machined one-piece brass body** provides strength, durability, and long-lasting performance
- **Easy-to-remove handle** with screw attachment helps protect against accidental stop operation during rough-ins
- **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
- **Blow-out proof 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
- **100% leak tested**
- ☑

DESIGNED, MACHINED AND ASSEMBLED IN THE USA

Operating Specifications:

Temperature: 40˚- 180˚ F

Pressure: 125 PSI maximum

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

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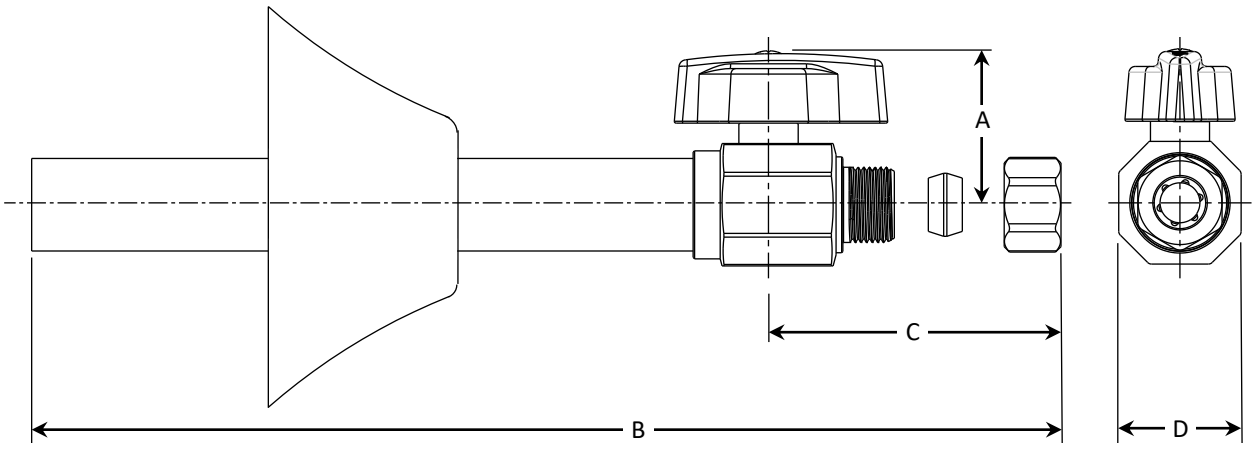
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KTCS41X 1/4 Turn Straight Ball Stop - Sweat x Compression With 5” Sweat Extension

Part Listing:

- ☐ KTCS41X C 1/2” nom sweat x 3/8” OD compression, chrome plated
- ☐ KTCS41BX C 1/2” nom sweat x 3/8” OD compression, chrome plated

PART DIMENSIONS *(Inches)*				
Model	***DIM A***	***DIM B***	***DIM C***	***DIM D***
KTCS41X	1.14	6.66	1.20	.91



Listings & Certifications:

- IAPMO listed to ASME A112.18.1 / CSA B125.1 (includes NSF/ANSI 372 and NSF/ANSI/CAN 61)

Product Submittal Form

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