

For Residential and Commercial Applications

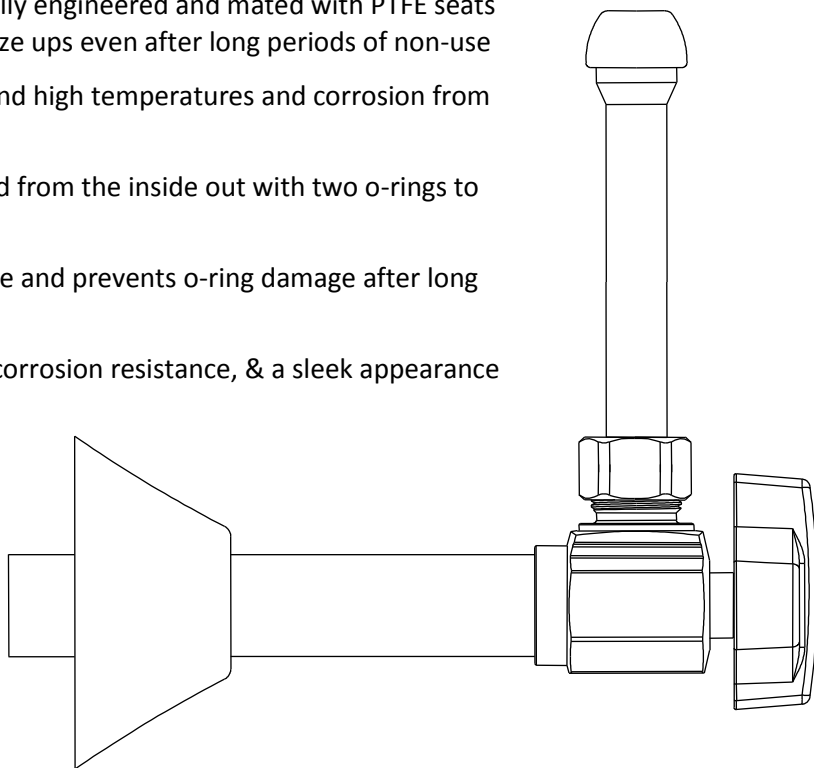
Job Name		Engineer / Architect	
Job Location		Wholesaler	
Submittal Date		Contractor	

KTCS400A 1/4 Turn Faucet Supply Kit w/ 5" Extension – Sweat x Compression Ball Stop (Opt. Loose Key)

Use: For use with water in accessible locations only

Design Features:

- **Everything you need.** These kits combine our premium KT™ ¼ turn BrassCraft® supply stop, copper riser, and escutcheon for an easy-to-install connection
- **Machined one-piece brass body** provides strength, durability, and long-lasting performance
- **Easy-to-remove handle** with screw attachment protects against accidental stop operation during rough-ins
- **Precision-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
- **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 after long periods of non-use
- **Metal handle** is designed for durability, corrosion resistance, & a sleek appearance
- **100% Leak tested**
-  **No Lead**



Operating Specifications:

Temperature: 40° - 180° F

Pressure: 125 PSI maximum

Tube Diameter: 3/8" OD

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

BrassCraft®

KTCS400A/ KTSCS400A 1/4 Turn Faucet Supply Kit w/ 5" Extension – Sweat x Compression Ball Stop (Opt. Loose Key)

Standard

CONNECTOR MATERIAL SPECIFICATIONS	
Tube	Copper per ASTM B-68
Insert	POM
Extension Tube	Copper, chrome plated
Bell Escutcheon	Steel, chrome plated
Loose Key	Zinc die cast
Loose Key Adaptor	Zinc die cast
Lock Shield	Brass, plated

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

Compliant

CONNECTOR MATERIAL SPECIFICATIONS	
Tube	Copper per ASTM B-68
Insert	POM
Extension Tube	Copper, chrome plated
Bell Escutcheon	Steel, chrome plated
Loose Key	Zinc die cast
Loose Key Adaptor	Zinc die cast
Lock Shield	Brass, plated

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

Standard Part Listing:

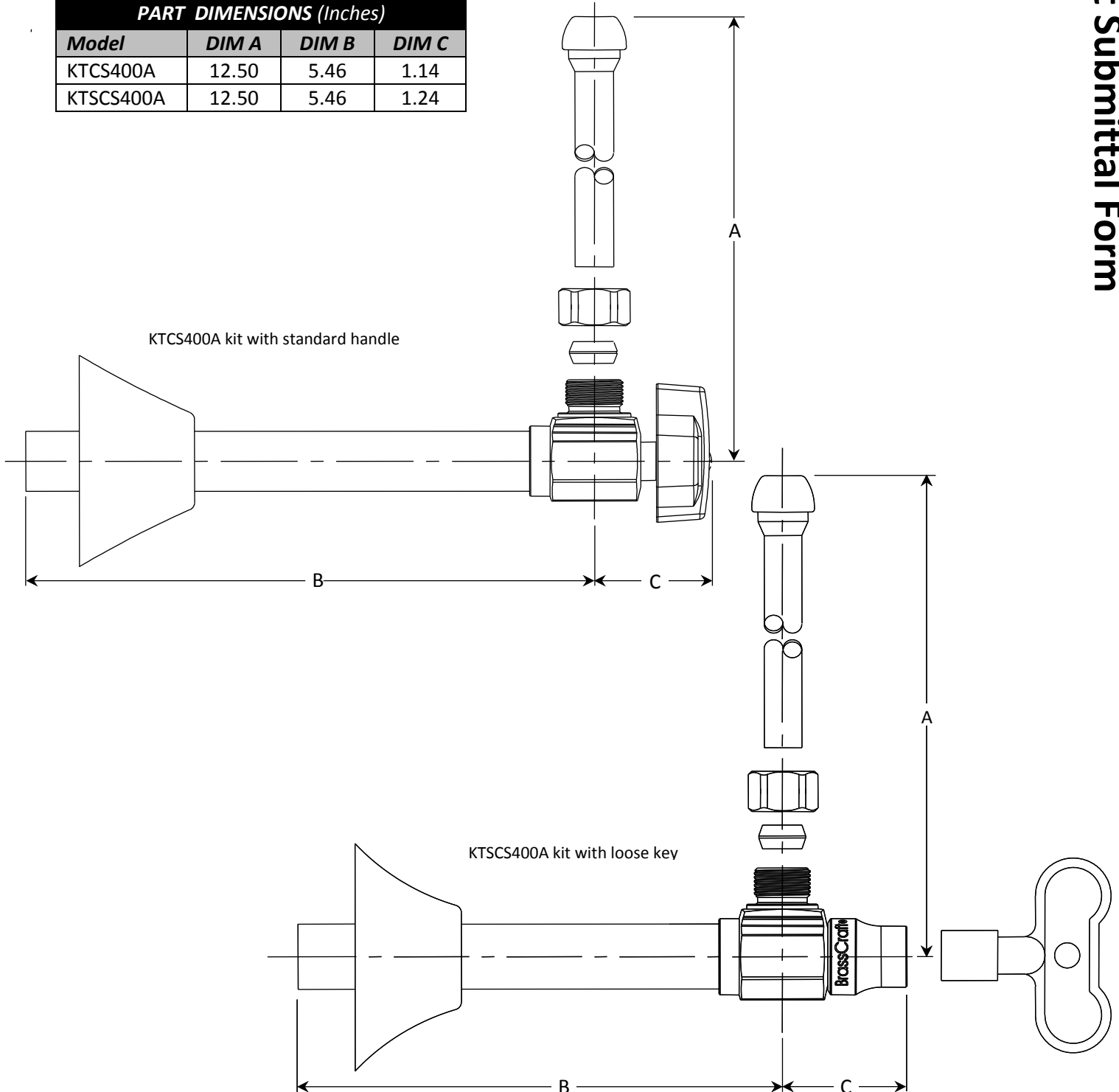
- ☐ KTCS400A C 1/2" nom sweat x 3/8" OD compression, bell escutcheon, chrome plated
- ☐ KTSCS400A C 1/2" nom sweat x 3/8" OD compression with loose key, bell escutcheon, chrome plated

Compliant Part Listing:

- ☐ KTCS400AX C 1/2" nom sweat x 3/8" OD compression, bell escutcheon, chrome plated
- ☐ KTSCS400AX C 1/2" nom sweat x 3/8" OD compression with loose key, bell escutcheon, chrome plated

KTCS400A/ KTSCS400A 1/4 Turn Faucet Supply Kit w/ 5" Extension – Sweat x Compression Ball Stop (Opt. Loose Key)

PART DIMENSIONS (Inches)			
Model	DIM A	DIM B	DIM C
KTCS400A	12.50	5.46	1.14
KTSCS400A	12.50	5.46	1.24



Listings & Certifications:

- IAPMO listed to ASME A112.18.1 / CSA B125.1 (File # 0645)
- CSA listed to ASME A112.18.1 / CSA B125.1 (File # 204593)
- Compliant product CSA listed to Low Lead Content Certification Program – Plumbing Products Class 6853-01



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

BrassCraft®