For Residential and Commercial Applications

 Job Name
 Engineer / Architect

Submittal Date

Job Location

Wholesaler

Contractor

KTCR04/ KTCR11/ KTCR14/ KTCR34 1/4 Turn Straight Stop – Compression x Compression

Use: For use with water in accessible locations only.

Design Features:

- 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
- 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, plated metal handle is designed for durability, corrosion resistance, and a sleek appearance
- Easy-to-remove handle with screw attachment helps protect against accidental stop operation during rough-ins
- 100% Leak tested
- 🛚 🗹 No Lead

Operating Specifications:

Temperature:40°- 180° FPressure:125 PSI maximum

Standard

STOP MATERIAL SPECIFICATIONS				
Body	Brass or brass, chrome plated			
Stem	Brass or brass, chrome plated			
Seat	PTFE			
Ball	Brass, precision machined			
Stem O-ring	Rubber			
Handle	Zinc, die cast plated; ABS, plated; or Polycarbonate			
Screw	Zinc-plated steel			
Compression Sleeve	Brass			
Compression Nut	Brass or brass, chrome plated			

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STOP MATERIAL SPECIFICATIONS		
Body	hdy No-Lead brass or No-Lead brass, chrome plated	
Stem	Stem No-Lead brass or No-Lead brass, chrome plated	
Seat	PTFE	
Ball	No-Lead brass, precision machined	
Stem O-ring	m O-ring Rubber	
Handle	Zinc, die cast plated; ABS, plated; or Polycarbonate	
Screw	Zinc-plated steel	
Compression Sleeve	Brass	
Compression Nut	Brass or brass, chrome plated	



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KTCR04/ KTCR11/ KTCR14/ KTCR34 1/4 Turn Straight Stop – Compression x Compression

Standard Part Listing:

	KTCR04 R	1/2" nom compression x 1/4" OD compression, rough brass
	KTCR11 C	1/4" nom compression x 3/8" OD compression, chrome plated
	KTCR11F C	3/8" OD female compression x 3/8" OD compression, chrome plated
	KTCR11F C1	3/8" OD female compression x 3/8" OD compression, chrome plated, window tray
\Box	KTCR14 C	1/2" nom compression x 3/8" OD compression, chrome plated
\Box	KTCR14 C1	$1/2^{"}$ nom compression x $3/8^{"}$ OD compression, chrome plated, window tray
\square	KTCR34 C	$1/2^{"}$ nom compression x $1/2^{"}$ OD compression, chrome plated

No-Lead Part Listing:

KTCR04X R	1/2" nom compression x 1/4" OD compression, rough brass
KTCR11X C	1/4" nom compression x 3/8" OD compression, chrome plated
KTCR11FX C	3/8" OD female compression x 3/8" OD compression, chrome plated
KTCR11FX C1	3/8" OD female compression x 3/8" OD compression, chrome plated, window tray
KTCR14X C	1/2" nom compression x 3/8" OD compression, chrome plated
KTCR14X C1	1/2" nom compression x 3/8" OD compression, chrome plated, window tray
KTCR34X C	1/2" nom compression x 1/2" OD compression, chrome plated



PART DIMENSIONS (Inches)				
Model	DIM. A	DIM. B		
KTCR04	1.14	2.31		
KTCR11	1.14	2.28		
KTCR14	1.14	2.32		
KTCR34	1.14	2.44		

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)
- No-Lead product CSA listed to Low Lead Content Certification Program – Plumbing Products Class 6853-01



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