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

# KTSR15 / KTSR17 1/4 Turn Angle Ball Stop w/ Loose Key – Female Iron Pipe x Compression

**Use:** For use in potable water distribution systems

## 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
- 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
- 100% Leak tested
- 100% Compliant



## **Operating Specifications:**

*Temperature:* 40°-180° F

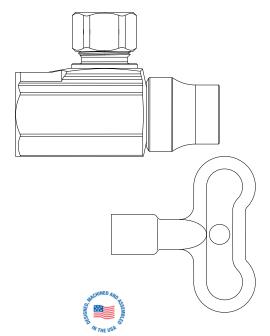
**Pressure:** 125 PSI maximum

#### Standard

STOP MATERIAL SPECIFICATIONS		
Body	Brass, chrome plated	
Stem	Brass, chrome plated	
Seat	PTFE	
Ball	Brass, chrome plated	
O-ring	Rubber	
Lock Shield	Brass, chrome plated	
Loose Key	Zinc die cast, plated	
Compression Sleeve	Brass	
Compression Nut	Brass or brass, chrome plated	

## Compliant

STOP MATERIAL SPECIFICATIONS		
Body	Compliant brass, chrome plated	
Stem	Compliant brass, chrome plated	
Seat	PTFE	
Ball	Compliant brass, chrome plated	
O-ring	Rubber	
Lock Shield	Brass, chrome plated	
Loose Key	Zinc die cast, plated	
Compression Sleeve	Brass	
Compression Nut	Brass or brass, chrome plated	



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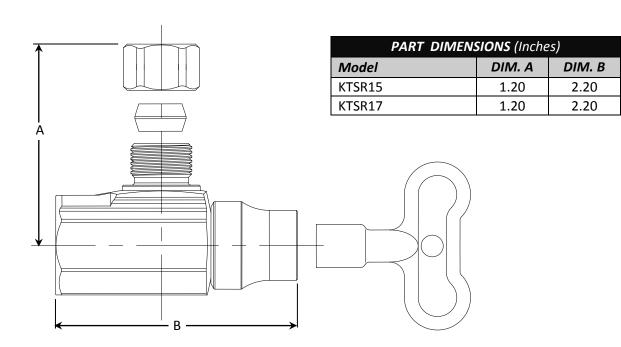
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### Standard Part Listing:

Ш	KTSR15 C	3/8" FIP x 3/8" OD compression, chrome plated
	KTSR17 C	1/2" FIP x 3/8" OD compression, chrome plated

## **Compliant Part Listing:**

KTSR17X C 1/2" FIP x 3/8" OD compression, chrome plated



### **Listings & Certifications:**

- IAPMO listed to ASME A112.18.1-05 /CSA B125.1-05 (File # 0645)
- CSA listed to ASME A112.18.1-05 / CSA B125.1-05 (File # 204593)
- Compliant product CSA listed to Low Lead Content Certification Program – Plumbing Products Class 6853-01









