For Residential and Commercial Applications

Job Name	Engineer / Architect	
Job Location	Wholesaler	
Submittal Date	Contractor	

KTPR19 1/4 Turn Angle Ball Stop – CPVC 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
- Patented, chrome plated metal handle is designed for durability, corrosion resistance & a sleek appearance
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- Easy-to-remove handle with screw attachment protects accidental stop operation during rough-ins
- 100% leak tested
- Compliant KT Stops available for California and Vermont "low-lead" requirements



Operating Specifications:

Temperature: 40°- 180° F **Pressure:** 125 psi maximum

Standard

MATERIAL SPECIFICATIONS		
Valve Body	C36000 brass	
Stem	DZR brass, plated	
Seats	PTFE	
Ball	C36000 brass, precision	
	machined	
Stem O-rings	Viton* & Nitrile	
Handle	Zinc die cast	
Handle Screw	Zinc-plated steel	
CPVC Insert	CPVC 23447-B	
CPVC Washer	EPDM rubber	
Compression Sleeve	C36000 brass	
CPVC & Compr. Nut	C36000 brass	

Compliant

MATERIA	L SPECIFICATIONS
Valve Body	Compliant brass
Stem	Compliant brass, plated
Seats	PTFE
Ball	Compliant brass, precision machined
Stem O-ring	Viton* & Nitrile
Handle	Zinc die cast
Handle Screw	Zinc-plated steel
CPVC Insert	CPVC 23447-B
CPVC Washer	EPDM rubber
Compression Sleeve	C36000 brass
CPVC & Compr. Nut	C36000 brass

^{*}Viton is a registered trademark of DuPont Dow Elastomers, L.L.C.

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KTPR19 1/4 Turn Angle Ball Stop – CPVC x Compression

Standard Part Listing:

KTPR19 C 1/2" Nom. CPVC x 3/8" OD Compression, chrome plated

KTPR19 C1 1/2" Nom. CPVC x 3/8" OD Compression, chrome plated, window tray

Compliant Part Listing:

KTPR19X C 1/2" Nom. CPVC x 3/8" OD Compression, chrome plated

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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 approved to California Health & Safety Code 116875 and Vermont Bill S.152 (Project # 2174785)







PART DIMENSIONS (Inches)

DIM. A

1.20

DIM. B

1.84

Model



