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

# KTCR1901DVS 1/4 Turn Dual Outlet, Dual Shut-Off Ball Stop – Compression Inlet, Same Side Compression Outlets

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
- Easy-to-remove handle with screw attachment protects accidental stop operation during rough-ins
- 100% leak tested

#### **Operating Specifications:**

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

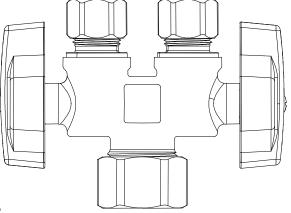
MATERIAL SPECIFICATIONS				
Valve Body	C36000 brass			
Stem	DZR brass, plated			
Seats	PTFE			
Ball	C36000 brass, precision machined			
Stem O-rings	Viton* & Nitrile			
Handle	Zinc die cast			
Handle Screw	Zinc-plated steel			
Compression Sleeve	C36000 brass			
<b>Compression Nut</b>	C36000 brass			

\*Viton is a registered trademark of DuPont Dow Elastomers, L.L.C.

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. This specification must be returned to BrassCraft if requested.



400.140 KTCR1901DVS Dual Outlet, Dual Shut-Off Ball Stop - Compr Inlet REV 12/09



## 1/4 Turn Dual Outlet, Dual Shut-Off Ball Stop -**KTCR1901DVS Compression Inlet, Same Side Compression Outlets**

### Part Listing:

KTCR1901DVS R

1/2" Nom. Compression x 3/8" OD Compression x 3/8" OD Compression, rough brass

> **PART DIMENSIONS** (Inches) DIM. A

> > 1.20

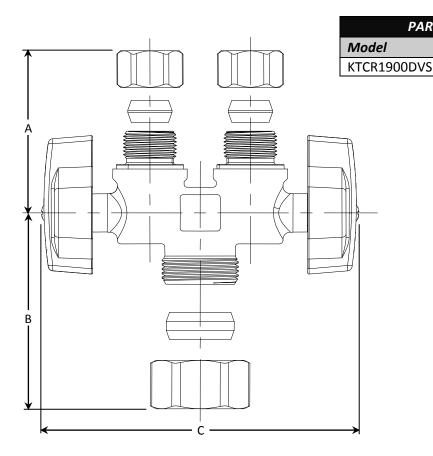
DIM. B

1.14

DIM. C

3.35

\*Not currently available in compliant brass, please contact your BrassCraft sales representative for more information



Listings	&	Certi	fications:	

IAPMO listed to ASME A112.18.1-05 / CSA B125.1-05 (File # 0645)



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