Brass Craft_®



HWATER HERES HERE



KT[™] Series 1/4 Turn Ball Stops







Just like you, the BrassCraft® KT™ Series

¼ Turn Ball Stops outperform — stopping
at nothing to get the job done right.

Designed, Machined and Assembled
in the U.S.A., these stops provide
uncompromising quality, dependability
and innovation. With premium features, a
sleek appearance and ease-of-use, the KT
Series ¼ Turn Ball Stop is nothing short of
brilliant. That is why plumbers have trusted
BrassCraft products for more than 65 years.

Every KT Series ¼ Turn Ball Stop offers:

High Performance Seats Uniquely designed PTFE seats provide corrosion resistance and a watertight seal while assuring ease of use, even after long periods of time.

Precision — **Machined Brass Ball** Specially engineered brass ball mated with PTFE seats resists corrosion, provides long life and ensures ease of operation.

Chrome-Plated Brass Body Machined one-piece brass body for strength and durability with chrome finish for corrosion resistance and fine appearance.

Double 0-Rings Ensures safe, reliable performance.

Plated Stem Provides corrosion resistance and prevents o-ring damage after long periods of non-use.

Chrome Plated, Metal Handle Designed for durability, corrosion resistance, and a sleek appearance.

100% Leak Tested Each stop is leak tested to ensure reliability.

Compliant KT Stops Meets "no-lead" requirements.

The KT Series ¼ Turn Ball Stop by BrassCraft Manufacturing – with uncompromising quality and superior performance, it stops short of nothing.

Committed to Quality, Driven by Innovation





Brass Craft





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

V1-**A & V3-**A Speedi Plumb® Vinyl Faucet Connectors - Compression Inlet

Use: For use in potable water distribution systems in accessible locations only

Design Features:

- **No kink hose.** The specially engineered reinforced PVC hose provides unique flexibility to prevent kinking and crimping
- Greater strength and durability with a tighter weave and two-layer bonded construction, outperforms conventional vinyl connectors
- Rubber washers provide a large pliable sealing surface and ensures a long lasting water tight connection
- 8-sided pneumatic crimp provides greater dependability for reliable nutto-hose connections
- Deep threaded wing nuts for quick and secure connections
- Tough inner core is reinforced to resist chlorine and chloramines leaching and deterioration
- 100% Compliant



Rubber

Operating Specifications:

Temperature: 40°-140° F, intermittent to 180° F

Pressure: 125 PSI maximum

Tubing Diameter: 0.300" I.D. (0.500" O.D.)

MATERIAL SPECIFICATIONS		
Hose	PVC with polyester braid reinforcement	
Barbs	Brass	
Ferrule	Steel, zinc plated	
Nut	Brass or polypropylene	

Part Listing:

Washer

V1-12A F	3/8" compression x 1/2" FIP x 12" length
V1-12AM F	3/8" compression x 1/2" FIP metal nut x 12" length
V1-16A F	3/8" compression x 1/2" FIP x 16" length
V1-16AM F	3/8" compression x 1/2" FIP metal nut x 16" length
V1-20A F	3/8" compression x 1/2" FIP x 20" length
V1-20AM F	3/8" compression x 1/2" FIP metal nut x 20" length
V1-30A F	3/8" compression x 1/2" FIP x 30" length

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.





V1-**A & V3-**A Speedi Plumb® Vinyl Faucet Connectors -**Compression Inlet**

3/8" compression x 1/2" FIP metal nut x 30" length

Part Listing (con't):

V1-30AM F

	V1-36A F	3/8" compression x 1/2" FIP x 36" length	
\Box	V1-36AM F	3/8" compression x 1/2" FIP metal nut x 36" ler	ngth

1/2" compression x 1/2" FIP x 12" length V3-12A F

1/2" compression x 1/2" FIP metal nut x 12" length V3-12AM F

1/2" compression x 1/2" FIP x 16" length V3-16A F

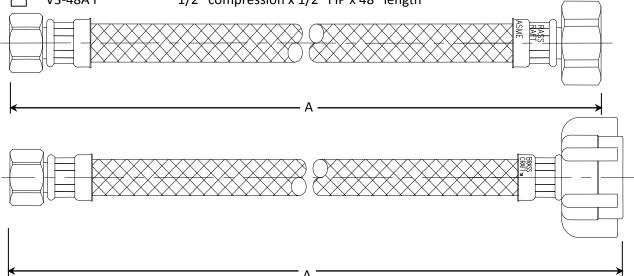
V3-16AM F 1/2" compression x 1/2" FIP metal nut x 16" length V3-20A F 1/2" compression x 1/2" FIP x 20" length

1/2" compression x 1/2" FIP metal nut x 20" length V3-20AM F

1/2" compression x 1/2" FIP x 36" length V3-36A F

1/2" compression x 1/2" FIP metal nut x 36" length V3-36AM F

V3-48A F 1/2" compression x 1/2" FIP x 48" length



PART DIMENSIONS (Inches)		
Model	DIM. A	
V1-12A	12.0 / 13.0	
V1-12AM	12.0 / 13.0	
V1-16A	16.0 / 17.0	
V1-16AM	16.0 / 17.0	
V1-20A	20.0 / 21.0	
V1-20AM	20.0 / 21.0	

PART DIMENSIONS (Inches)	
Model	DIM. A
V1-30A	30.0 / 31.0
V1-30AM	30.0 / 31.0
V1-36A	36.0 / 37.0
V1-36AM	36.0 / 37.0
V3-12A	12.0 / 13.0
V3-12AM	12.0 / 13.0
V3-12AIVI	12.0 / 13.0

PART DIMENSIONS (Inches)	
Model	DIM. A
V3-16A	16.0 / 17.0
V3-16AM	16.0 / 17.0
V3-20A	20.0 / 21.0
V3-20AM	20.0 / 21.0
V3-36A	36.0 / 37.0
V3-36AM	36.0 / 37.0
V3-48A	48.0 / 49.0

Listings & Certifications:

- IAPMO listed to ASME A112.18.6 / CSA B125.6 (File # 0452)
- CSA listed to ASME A112.18.6 / CSA B125.6 (File # 204593)
- Compliant product CSA listed to Low Lead Content Certification Program – Plumbing Products Class 6853-01









