

Job Name		Engineer / Architect	
Job Location		Wholesaler	
Submittal Date		Contractor	

KTCR19B**A Braided Polymer Faucet Supply Kit - Compression 1/4 Turn Angle Ball Stop

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

Design Features:

- **Easy to install.** Combines our trusted 1/4 turn supply stop and water connector for an easy to install one-piece connection



Braided connector provides:

- **Corrosion Resistance** to harsh chemicals found in most common household cleaning and plumbing repair products
- **More flexible than stainless steel**, the braided polymer-coated fibers bend freely without kinking or crimping
- **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 nut-to-hose connections

KT™ 1/4-turn stop provides:

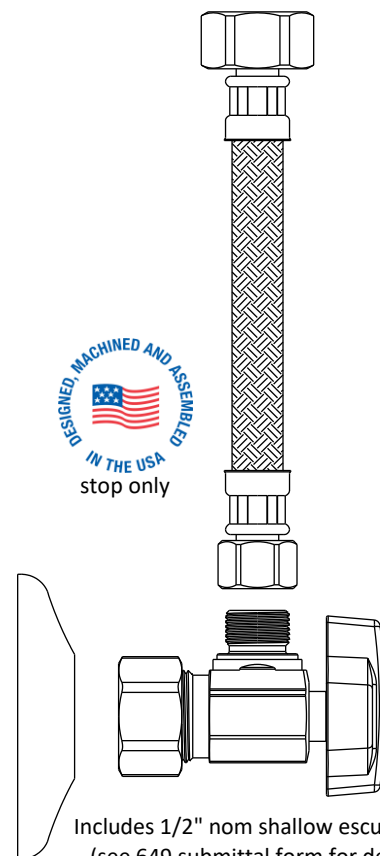
- **Two high-performance o-rings** withstand high temperatures and corrosion
- **Machined, one-piece brass body** provides strength, durability, and long-lasting performance
- **Machined brass ball** is specially engineered and mated with PTFE seats to provide smooth operation
- **Brass stem** is assembled from the inside out with two o-rings to ensure safe, reliable performance
- **Plated stem** provides corrosion resistance and prevents o-ring damage

Operating Specifications:

Temperature: 40° - 180° F

Pressure: 125 PSI maximum

Tubing Diameter: 0.300" ID (0.550" OD)



Includes 1/2" nom shallow escutcheon (see 649 submittal form for details)

CONNECTOR MATERIAL SPECIFICATIONS	
Inner Hose	Reinforced PVC
Barb	Brass
Seal	Rubber
Ferrule	Steel, zinc plated
Connector Nut	Brass
Connector Washer	Rubber
Braiding	PVC yarn

STOP MATERIAL SPECIFICATIONS	
Body	Brass, plated
Stem	Brass, plated
Seats	PTFE
Ball	Brass, plated
Stem o-ring	Rubber
Handle	Zinc, die cast plated
Handle Screw	Steel, zinc plated
Compression Nut	Brass, plated
Compression Sleeve	Brass

Escutcheon	Stainless steel
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400.210 KTCR19B**A SpeediPlumb PLUS Braided Faucet Supply Kit REV 9.19



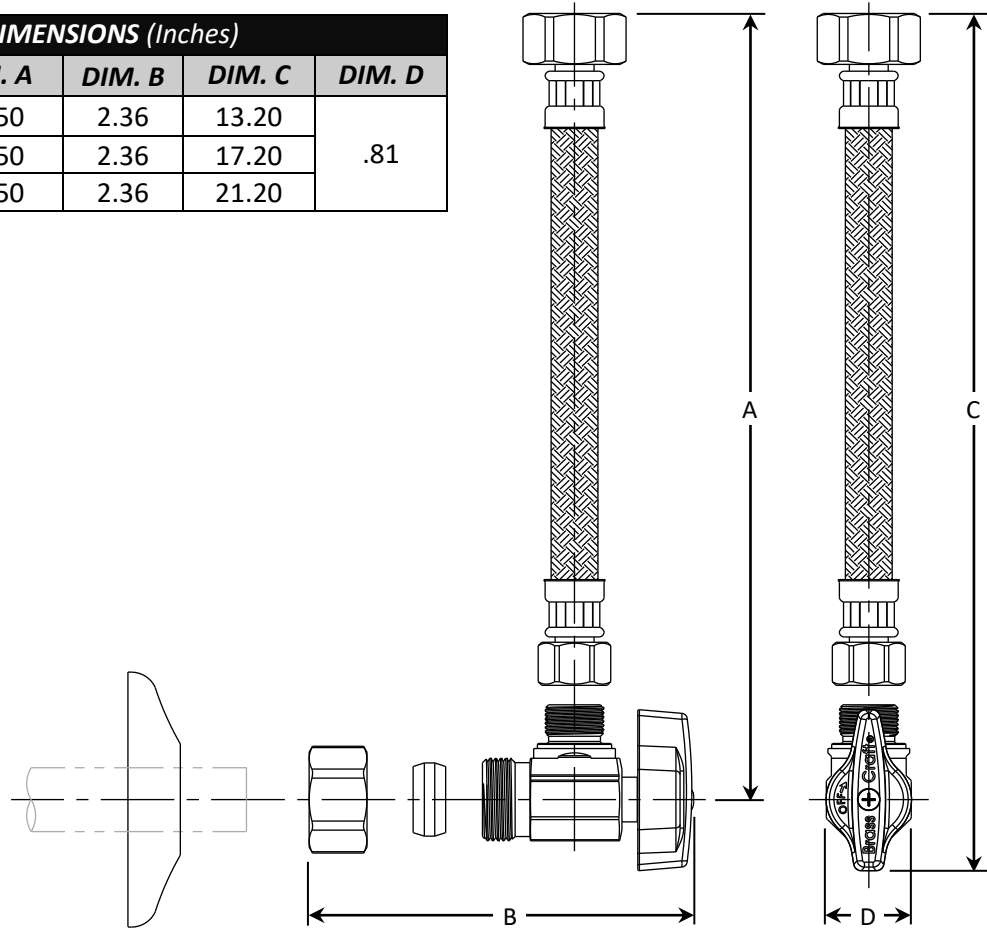
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Part Listing:

- KTCR19B12AX C 1/2" nom compression x 3/8" OD compression multi turn stop with 3/8" compression outlet x 12" length braided connector, shallow escutcheon, chrome finish
- KTCR19B16AX C 1/2" nom compression x 3/8" OD compression multi turn stop with 3/8" compression outlet x 16" length braided connector, shallow escutcheon, chrome finish
- KTCR19B20AX C 1/2" nom compression x 3/8" OD compression multi turn stop with 3/8" compression outlet x 20" length braided connector, shallow escutcheon, chrome finish

PART DIMENSIONS (Inches)				
Model	DIM. A	DIM. B	DIM. C	DIM. D
KTCR19B12AX	12.50	2.36	13.20	.81
KTCR19B16AX	16.50	2.36	17.20	
KTCR19B20AX	20.50	2.36	21.20	



Listings & Certifications:

Stops

- IAPMO listed to ASME A112.18.1 / CSA B125.1 (includes NSF/ANSI 372 and NSF/ANSI/CAN 61)

Connectors

- IAPMO listed to ASME A112.18.6 / CSA B125.6 (includes NSF/ANSI372 and NSF/ANSI/CAN 61)



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