

For Residential and Commercial Applications

| | | | |
|----------------|--|----------------------|--|
| Job Name | | Engineer / Architect | |
| Job Location | | Wholesaler | |
| Submittal Date | | Contractor | |

B1-**KC Speedi Plumb® PLUS Braided Faucet Connectors - Compression Inlet x KC Nosepiece Outlet

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

Design Features:

- **Superior corrosion resistance** to harsh chemicals found in common household cleaning and plumbing repair products
- **More flexible than stainless steel**, the braided polymer-coated fibers bend freely without kinking or crimping
- **Tough inner core** is reinforced to resist chlorine and chloramine leaching and deterioration
- **Nitrile rubber washers** provide a large pliable sealing surface and ensures a long lasting water tight connection
- **8-sided pneumatic crimp** provides greater dependability for realible nut-to-hose connections
- **100% Compliant** to California and Vermont “no-lead” requirements

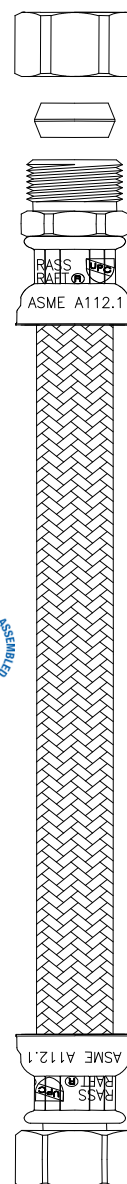


Operating Specifications:

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

Pressure: 125 psi maximum

Tubing Diameter: 0.300" I.D. (0.550" O.D.)



MATERIAL SPECIFICATIONS

| | |
|-----------------------------------|---------------------------|
| Inner Hose | Reinforced PVC |
| Braiding | PVC coated polyester yarn |
| Barb | Compliant brass |
| Ferrule | Zinc plated 1008 steel |
| Nut | C36000 brass |
| Washer | Nitrile rubber |
| Compression Ring & Nut | C36000 brass |

Part Listing:

- | | | |
|--------------------------|-----------|---|
| <input type="checkbox"/> | B1-12KC F | 3/8" Compression x 3/8" OD Compression x 12" length |
| <input type="checkbox"/> | B1-16KC F | 3/8" Compression x 3/8" OD Compression x 16" length |
| <input type="checkbox"/> | B1-20KC F | 3/8" Compression x 3/8" OD Compression x 20" length |

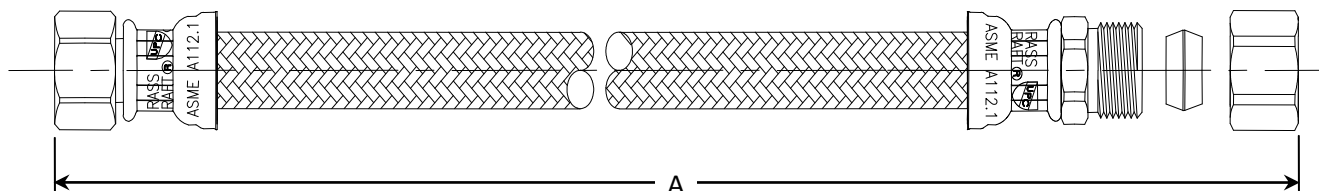
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400.103 B1-KC SPP Braided Faucet Connector - Compr x KC Nosepiece REV 01/11

BrassCraft®

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B1-KC Speedi Plumb® PLUS Braided Faucet Connectors - Compression Inlet x KC Nosepiece Outlet



| PART DIMENSIONS (Inches) | |
|--------------------------|-------------|
| Model | DIM. A |
| B1-12KC | 12.0 / 13.0 |
| B1-16KC | 16.0 / 17.0 |
| B1-20KC | 20.0 / 21.0 |

Listings & Certifications:

- IAPMO listed to ASME A112.18.6-2003 (File # 0452)
- CSA listed to ASME A112.18.6-2003 / CSA B125 (File # 204593)
- CSA approved to AB1953 (Project # 2174785)



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