

For Residential and Commercial Applications

Job Name		Engineer / Architect	
Job Location		Wholesaler	
Submittal Date		Contractor	

B1-**A/ B2-**A/ B3-**A Speedi Plumb® PLUS Braided Faucet Connector - Compression Inlet

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

Design Features:

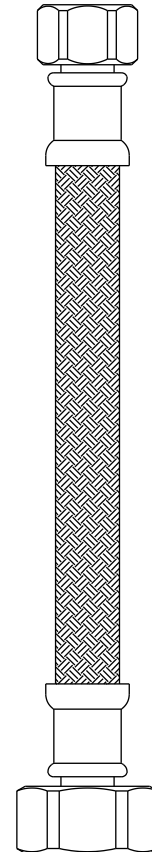
- **Engineered polymer braided** fibers bend freely without kinking or crimping
- **Reinforced PVC inner hose** provides added durability
- **Rubber washers** provide a large pliable sealing surface and ensure a long lasting water-tight connection
- **✓**

Operating Specifications:

Temperature: 40°- 160° F, intermittent to 180° F

Pressure: 125 PSI maximum

Tubing Diameter: 0.300" ID (0.550" OD)



CONNECTOR MATERIAL SPECIFICATIONS	
Inner Hose	Reinforced PVC
Braiding	PVC coated yarn
Barb	Brass
Ferrule	Stainless steel
Nut	Brass, plated or polypropylene
Washer	Rubber

Part Listing:

- B1-12A F 3/8" compression x 1/2" FIP* x 12" length
- B1-16A F 3/8" compression x 1/2" FIP* x 16" length
- B1-20A F 3/8" compression x 1/2" FIP* x 20" length
- B1-20A P8 3/8" compression x 1/2" FIP* x 20" length, bagged, 8-pack
- B1-20AU D 3/8" compression x 1/2" FIP* x 20" length connector with 1/2" OD compression & 1/2" iron pipe valve adaptors, and washers, carded
- B1-24A F 3/8" compression x 1/2" FIP* x 24" length
- B1-30A F 3/8" compression x 1/2" FIP* x 30" length
- B1-36A F 3/8" compression x 1/2" FIP* x 36" length
- B1-48A F 3/8" compression x 1/2" FIP* x 48" length
- B1-60A F 3/8" compression x 1/2" FIP* x 60" length

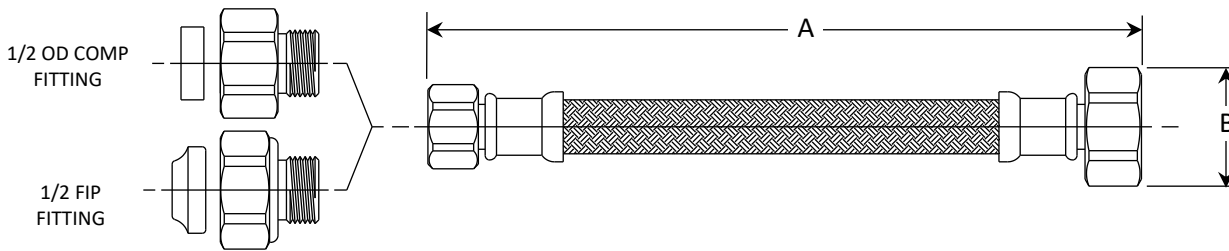
This specification and all information contained herein is the confidential and exclusive property of Brasscraft Manufacturing Co., and shall not be disclosed to others without the written consent of Brasscraft Mfg. Co. This specification must be returned to Brasscraft Mfg. Co. if requested.

B1-**A/ B2-**A/ B3-**A Speedi Plumb® PLUS Braided Faucet Connector - Compression Inlet

Part Listing (con't):

- B2-12A F 7/16" compression x 1/2" FIP* x 12" length
- B2-20A F 7/16" compression x 1/2" FIP* x 20" length
- B3-12A F 1/2" compression x 1/2" FIP* x 12" length
- B3-16A F 1/2" compression x 1/2" FIP* x 16" length
- B3-20A F 1/2" compression x 1/2" FIP* x 20" length
- B3-30A F 1/2" compression x 1/2" FIP* x 30" length

* 1/2" FIP also fits 7/16" rubber slip nut



PART DIMENSIONS (Inches)		
Model	DIM. A	DIM. B
B1-12	12.0 / 13.0	1.02
B1-16	16.0 / 17.0	1.02
B1-20	20.0 / 21.0	1.02
B1-24	24.0 / 25.0	1.02
B1-30	30.0 / 31.0	1.02
B1-36	36.0 / 37.0	1.02
B1-48	48.0 / 49.0	1.02

PART DIMENSIONS (Inches)		
Model	DIM. A	DIM. B
B1-60	60.0 / 61.0	1.02
B2-12	12.0 / 13.0	1.02
B2-20	20.0 / 21.0	1.02
B3-12	12.0 / 13.0	1.02
B3-16	16.0 / 17.0	1.02
B3-20	20.0 / 21.0	1.02
B3-30	30.0 / 31.0	1.02

Listings & Certifications:

- IAPMO listed to ASME A112.18.6 / CSA B125.6
- IAPMO listed to NSF 372 for Low-Lead Compliance
- IAPMO listed to NSF 61/9



This specification and all information contained herein is the confidential and exclusive property of Brasscraft Manufacturing Co., and shall not be disclosed to others without the written consent of Brasscraft Mfg. Co. This specification must be returned to Brasscraft Mfg. Co. if requested.