

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

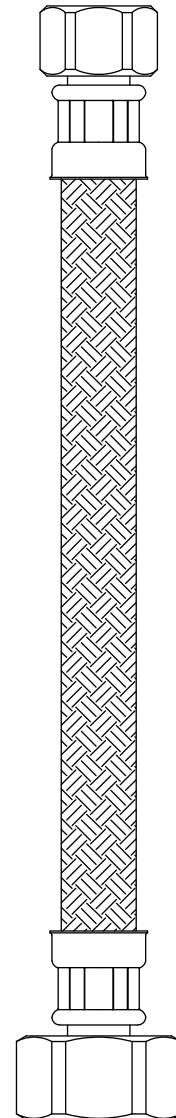
Design Features:

- **Engineered polymer braided** fibers bend freely without kinking or crimping
- **Reinforced PVC inner hose** ensures durability
- **Rubber washers** provide a large pliable sealing surface and ensure a long lasting water-tight connection
- **8-sided pneumatic crimp** provides greater dependability for reliable nut-to-hose connections
- **100% No Lead**

Operating Specifications:

Temperature: 40°- 140° F, intermittent to 180° F
Pressure: 125 PSI maximum

Tubing Diameter: 0.300" ID (0.550" OD)



MATERIAL SPECIFICATIONS	
Inner Hose	Reinforced PVC
Braiding	PVC coated polyester yarn
Barb	Compliant brass
Ferrule	Zinc-plated steel
Nut	Brass, chrome plated or polypropylene
Washer	Rubber
Compression Nut	Brass, chrome plated

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
- B1-20AU D 3/8" compression x 1/2" FIP* x 20" length connector with 1/2" OD compression & 1/2" iron pipe valve adaptors, carded

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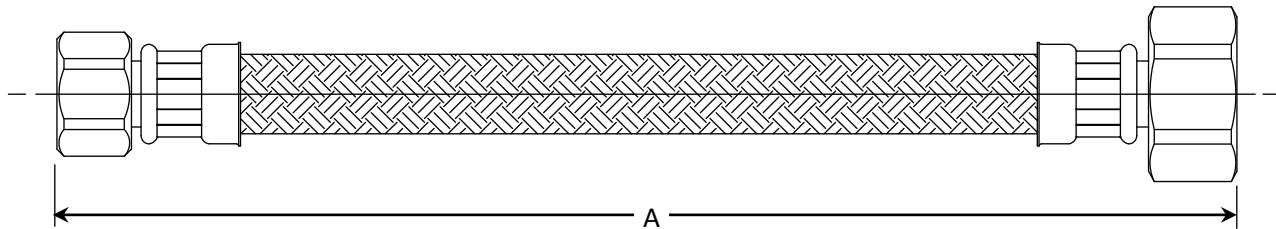
Part Listing (con't):

- B1-20H F*** 3/8" compression x 1/2" FIP* plastic nut x 20" length
- 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
- B2-12A F 7/16" compression x 1/2" FIP* x 12" length
- B2-16A F 7/16" compression x 1/2" FIP* x 16" 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
- B3-36A F 1/2" compression x 1/2" FIP* x 36" length

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

** DMA N/A

*** Long wing nuts allow for quick connection and ensure dependable thread engagement



PART DIMENSIONS (Inches)	
Model	DIM. A
B1-12A	12.0 / 13.0
B1-16A	16.0 / 17.0
B1-20A	20.0 / 21.0
B1-30A	30.0 / 31.0
B1-36A	36.0 / 37.0

PART DIMENSIONS (Inches)	
Model	DIM. A
B1-48A	48.0 / 49.0
B1-60A	60.0 / 61.0
B2-12A	12.0 / 13.0
B2-16A	16.0 / 17.0
B2-20A	20.0 / 21.0

PART DIMENSIONS (Inches)	
Model	DIM. A
B3-12A	12.0 / 13.0
B3-16A	16.0 / 17.0
B3-20A	20.0 / 21.0
B3-30A	30.0 / 31.0
B3-36A	36.0 / 37.0

Listings & Certifications:

- IAPMO listed to ASME A112.18.6 and CSA B125.6 (File # 0452)
- CSA listed to ASME A112.18.6 and CSA B125.6 (File #204593)
- No-Lead product CSA listed to Low-Lead Content Certification Program – Plumbing Products Class 6853-01



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