

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:

- **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 “low-lead” requirements

Operating Specifications:

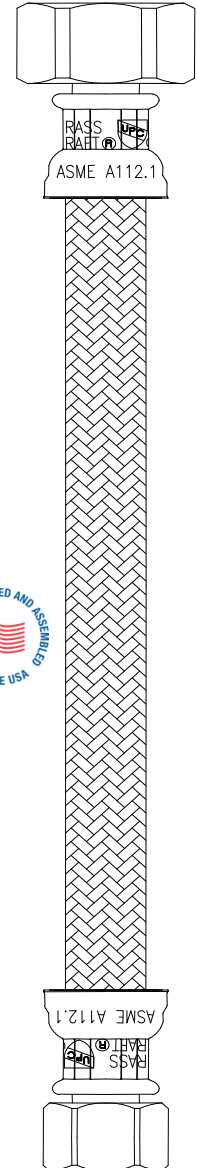
Temperature: 40°- 140° F
Pressure: 125 psi maximum

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

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

Part Listing:

- B1-9A F 3/8" Compression x 1/2" F.I.P. x 9" length
- B1-12A F 3/8" Compression x 1/2" F.I.P. x 12" length
- B1-16A F 3/8" Compression x 1/2" F.I.P. x 16" length
- B1-20A F 3/8" Compression x 1/2" F.I.P. x 20" length
- B1-20AU D 3/8" Compression x 1/2" F.I.P. x 20" length connector with 1/2" OD Compression & 1/2" Iron Pipe valve adapters, carded
- B1-20H F 3/8" Compression x 1/2" F.I.P. plastic nut x 20" length



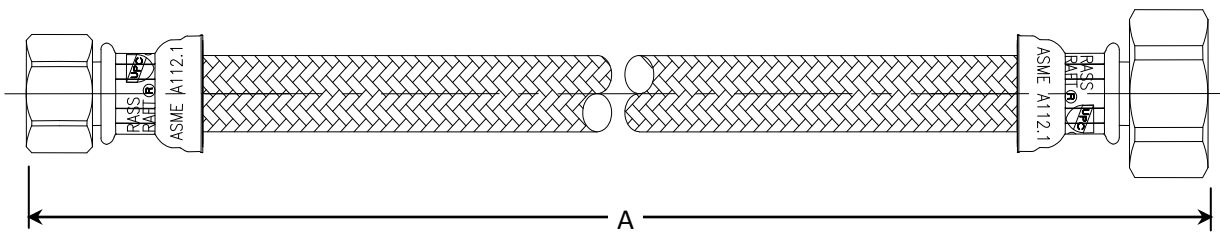
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B1-**A/ B2-**A/ B3-**A Speedi Plumb® PLUS Braided Faucet Connector - Compression Inlet

Part Listing (con't):

- B1-24A F 3/8" Compression x 1/2" F.I.P. x 24" length
- B1-30A F 3/8" Compression x 1/2" F.I.P. x 30" length
- B1-36A F 3/8" Compression x 1/2" F.I.P. x 36" length
- B1-48A F 3/8" Compression x 1/2" F.I.P. x 48" length
- B1-60A F 3/8" Compression x 1/2" F.I.P. x 60" length
- B2-12A F 7/16" Compression x 1/2" F.I.P. x 12" length
- B2-16A F 7/16" Compression x 1/2" F.I.P. x 16" length
- B2-20A F 7/16" Compression x 1/2" F.I.P. x 20" length
- B3-9A F 1/2" Compression x 1/2" F.I.P. x 9" length
- B3-12A F 1/2" Compression x 1/2" F.I.P. x 12" length
- B3-16A F 1/2" Compression x 1/2" F.I.P. x 16" length
- B3-20A F 1/2" Compression x 1/2" F.I.P. x 20" length
- B3-30A F 1/2" Compression x 1/2" F.I.P. x 30" length
- B3-36A F 1/2" Compression x 1/2" F.I.P. x 36" length



| PART DIMENSIONS (Inches) | |
|--------------------------|-------------|
| Model | DIM. A |
| B1-9A | 9.0 / 10.0 |
| 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 |
| B3-9A | 9.0 / 10.0 |

| 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 A112.18.6-2003 (File # 0452)
- CSA listed to ASME A112.18.6-2003 / CSA B125 (File # 204593)
- CSA approved to California Health & Safety Code 116875 & Vermont Bill S.152 (Project # 2174785)



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