For Residential and Commercial Applications

Job Name	Engineer / Architect	
Job Location	Wholesaler	
Submittal Date	Contractor	

BWB05/08 .57" ID Braided Water Heater Connectors

Use: For use in exposed locations only to connect water heaters and other water connected devices to the water supply. Not intended for use with recirculating water systems that produce continuous use temperatures above 115° F. For those applications use our CopperFlex[™] series connectors.

Design Features:

- Corrosion resistance to harsh chemicals found in common household cleaning and plumbing repair products
- **Strong and flexible.** The polymer braid exhibits greater elasticity than stainless steel braining, significantly increasing the flexibility of the connector
- No kinking, no crimping. The polymer braided jacket is specially engineered to bend freely without kinking or crimping the connector
- Won't work harden even with repeated bending
- No dielectric union needed with installation as the braiding and rubber are constructed of non-conductive materials
- Nut provides a full thread engagement resulting in a secure connection

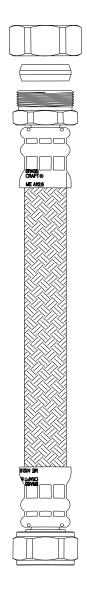


Operating Specifications:

Temperature: 40° to 160° F, intermittent to 180° F **Pressure:** water pressures up to 125 PSI maximum

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CONNECTOR MATERIAL SPECIFICATIONS				
Inner Hose	EPDM rubber			
Braiding	PVC coated polyester yarn			
Barb	Compliant brass			
Ferrule	C26000 brass			
Nut	C36000 brass			
Washer	Nitrile rubber			
Compression Ring	C36000 brass			

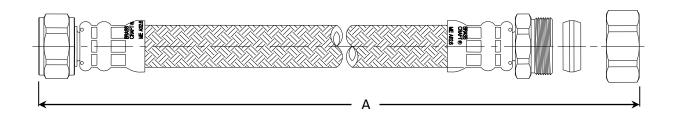


BWB05/08 .57" ID Braided Water Heater Connectors

Part Listing:						
	BWB05-18	.57" ID X 18" connector with 3/4" FIP x 5/8" OD Compression end fittings				
	BWB08-12	.57" ID X 12" connector with 3/4" FIP x 7/8" OD Compression end fittings				
	BWB08-15	.57" ID X 15" connector with 3/4" FIP x 7/8" OD Compression end fittings				
	BWB08-18	.57" ID X 18" connector with 3/4" FIP x 7/8" OD Compression end fittings				

BWB08-24 .57" ID X 24" connector with 3/4" FIP x 7/8" OD Compression end fittings

BWB08-24 X .57" ID X 24" connector with 3/4" FIP x 7/8" OD Compression end fittings, cut case



PART DIMENSIONS (Inches)							
Connector Length – Nut by Nut							
Model	Dim.	12"	15"	18"	24"		
BWB05	Α			18.00 /			
				19.00			
BWB08	А	12.00/	15.00 /	18.00 /	24.00 /		
		13.00	16.00	19.00	25.00		

Listings & Certifications:

 IAPMO listed to ASME A112.18.6 / CSA B125.6 (includes NSF/ANSI372 and NSF61)



