For Commercial and Residential Applications

Job Name	Contractor
Job Location	Approval
Engineer	Contractor's P.O. No.
Approval	Representative

Series CWH-S Flexible Braided Stainless Steel Water Supply Connectors for Water Heaters



Sizes: 5%" to 7%" (16 to 22mm)

Series CWH-S Flexible Braided Stainless Steel Water Supply Connectors for Water Heaters are used in residential and commercial applications, specifically for water heater hookups. These connectors provide full flow capacity and protection from vibration and bursting under pressure surges and seismic activity. Series CWH-S connectors consist of Santoprene tubing jacketed with braided stainless steel, and permanently attached, brass, compression end fittings. Various end connections are available.

Features

- Available in lengths: 12", 15", 18", 24", 36", 48", and 60" (300, 375, 450, 600, 900, 1500mm)
- Tubing
 - Santoprene body
 - Braided stainless steel jacket
- Brass compression end fittings
- NSF61 approved hoses for safer drinking water
- No tube cutting or bending
- No soldering
- No extra adapters, fittings, or couplings required



NSF Listed **UPC** Listed



Approvals Hoses are NSF61 approved for safer drinking water

Pressure-Temperature

Maximum Working Pressure: 125psi (8.6 bar) Maximum Temperature: 180°F (82°C)



Models

- CWH-S-FF-L Supplied with standard brass female iron pipe thread fittings at each end of the flexible connector.
- CWH-S-AF-L Supplied with one end connector as described above and one unique compression end fitting which features a captured ferrule to prevent misalignment between the tube and ferrule during installation of the connector.
- CWH-S-AA-L Supplied with unique compression end fitting as described above at each end of the flexible connector.
- CWH-S-FM-L Supplied with a standard brass female iron pipe thread fitting at one end and a male iron pipe thread fitting at the other end of the flexible connector.
- CWH-S-AM-L Supplied with a standard brass male iron pipe thread fitting at one end and a unique compression end fitting which features a captured ferrule to prevent misalignment between the tube and ferrule during installation of the connector at the other end of the flexible connector.

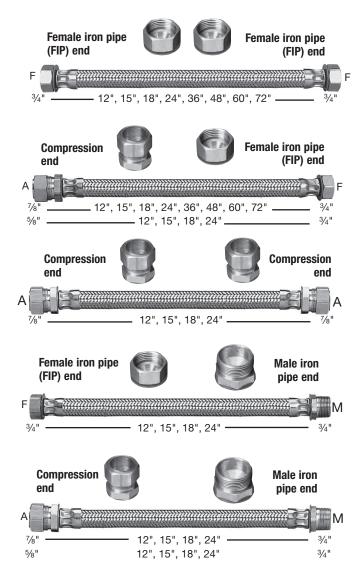
Materials

Tubing: Body: PVC Jacket: Stainless steel Fittings: Brass



Watts product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact Watts Technical Service. Watts reserves the right to change or modify product design, construction, specifications, or materials with-out prior notice and without incurring any obligation to make such changes and modifications on Watts products previously or subsequently sold.

Dimensions



PRODUCT		
NO.	SIZE	WGT. (LBS.)
CWH-S-FF-L	³ ⁄4" x ³ ⁄4" x 12"	0.50
CWH-S-FF-L	³ ⁄4" x ³ ⁄4" x 15"	0.70
CWH-S-FF-L	³ ⁄4" x ³ ⁄4" x 18"	0.90
CWH-S-FF-L	³ ⁄4" x ³ ⁄4" x 24"	1.30
CWH-S-FF-L	³ ⁄4" x ³ ⁄4" x 36"	2.10
CWH-S-FF-L	³ ⁄4" x ³ ⁄4" x 48"	2.90
CWH-S-FF-L	³ ⁄4" x ³ ⁄4" x 60"	3.70
CWH-S-AF-L	5⁄8" x 3⁄4" x 12"	0.50
CWH-S-AF-L	5⁄8" x 3⁄4" x 15"	0.70
CWH-S-AF-L	5%" x 3⁄4" x 18"	0.90
CWH-S-AF-L	⁵ /8" x ³ /4" x 24"	1.20
CWH-S-AF-L	⁷ ⁄⁄₀" x ³ ⁄₄" x 12"	0.60
CWH-S-AF-L	⁷ /8" x ³ /4" x 15"	0.80
CWH-S-AF-L	⁷ /8" x ³ /4" x 18"	1.00
CWH-S-AF-L	⁷ / ₈ " x ³ / ₄ " x 24"	1.40
CWH-S-AF-L	⁷ /8" x ³ /4" x 48"	3.00
CWH-S-AA-L	7⁄8" x 7∕8" x 12"	0.80
CWH-S-AA-L	⁷ ⁄8" x ⁷ ∕8" x 15"	1.00
CWH-S-AA-L	7∕8" x 7∕8" x 18"	1.20
CWH-S-AA-L	⁷ /8" x ⁷ /8" x 24"	1.60
CWH-S-FM-L	³ ⁄4" x ³ ⁄4" x 12"	0.50
CWH-S-FM-L	³ ⁄4" x ³ ⁄4" x 15"	0.70
CWH-S-FM-L	³ ⁄4" x ³ ⁄4" x 18"	0.90
CWH-S-FM-L	³ ⁄4" x ³ ⁄4" x 24"	1.30
CWH-S-AM-L	⁷ ⁄⁄ ₈ " x ³ ∕ ₄ " x 12"	0.60
CWH-S-AM-L	7∕8" x ³⁄4" x 15"	0.80
CWH-S-AM-L	⁷ ⁄ ₈ " x ³ ⁄ ₄ " x 18"	1.00
CWH-S-AM-L	⁷ /8" x ³ /4" x 24"	1.30



Water Safety & Flow Control Products

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