For Residential and Commercial Applications

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

Series FS-CFC-S FloodSafe®

Braided Stainless Steel Faucet Connectors

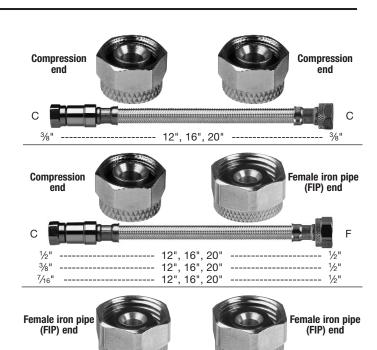
Series FS-CFC-S FloodSafe® Braided Stainless Steel Faucet Connectors are designed for use in residential & commercial applications, specifically for hookups to the faucet water supply. They include a patented FloodSafe® shutoff device on the inlet side to protect against catastrophic water damage. There are no mechanical moving parts during normal operation and no power source is required. FloodSafe® connectors consist of PVC tubing jacketed with braided stainless steel and require no tube cutting, bending, or soldering during installation. Various end connections are available.

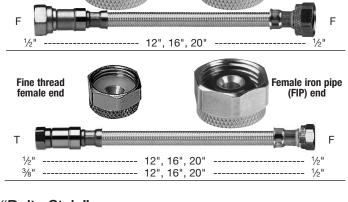
Features

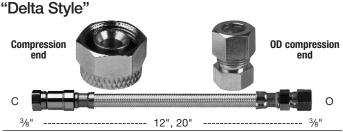
- Available in 12", 16" and 20" (305, 406 and 508mm) lengths
- NSF & IAPMO Listed
- Only economical and secure safeguard against catastrophic water damage available on the market
- U.S. Patent No. 7,111,638
- No mechanical moving parts during normal operation, ensuring years of maintenance free operation
- Does not require electricity, batteries or any other source of power
- Installs between the stop valve and the fixture/appliance with the FloodSafe® device located at the stop valve
- Acts as a water conservation device, by shutting off the water to the faucet when the mandated flow restrictor is removed
- FloodSafe® connectors can be easily reset if water flow has been stopped

Specifications

A braided stainless steel faucet connector shall be installed as indicated on the plans. The connector shall have a patented FloodSafe® shutoff device on the inlet side. The connector shall be pressure rated to 125psi (8.75 bar) and be NSF & IAPMO listed. Connector shall be a Watts Regulator Company Series FS-CFC-S.









Models

FS-CFC-S-CC – Both ends of the flexible connector are supplied with plated solid brass nut compression end fittings for connection to supply

stop valves and faucets.

FS-CFC-S-CF – One end of the flexible connector is supplied with a plated, solid brass compression end fitting for connection to a supply stop

valve. The other end is supplied with a plated, solid brass female iron pipe thread fitting.

FS-CFC-S-FF – Both ends of the flexible connector are supplied with a plated, solid brass female iron

pipe thread fittings.

FS-CFC-S-TF - One end of the flexible connector is sup-

plied with a plated, solid brass female iron pipe thread fitting. The other end with a plated, solid brass fine thread female iron

pipe fitting.

FS-CFC-S-CO – One end of the flexible connector is supplied with a plated solid bross compression

plied with a plated solid brass compression end fitting for connection to a supply stop valve. The other end is supplied with a plated, solid brass OD compression end fitting.

Pressure - Temperature

Maximum Temperature: 180°F (82°C) Maximum Pressure: 125psi (8.75 bar)

MODEL	SIZE	SIZE (DN) LENGTH		MATERIAL	WEIGHT		
	in.	mm	in.	mm		lbs	kgs
FS-CFC-S-CC	3% x 3%	10 x 10	12	305	Stainless Steel	0.25	0.11
FS-CFC-S-CC	3% x 3%	10 x 10	16	406	Stainless Steel	0.28	0.12
FS-CFC-S-CC	3% x 3%	10 x 10	20	508	Stainless Steel	0.32	0.15
FS-CFC-S-CF	½ x ½	15 x 15	12	305	Stainless Steel	0.28	0.12
FS-CFC-S-CF	½ x ½	15 x 15	16	406	Stainless Steel	0.31	0.14
FS-CFC-S-CF	½ x ½	15 x 15	20	508	Stainless Steel	0.35	0.16
FS-CFC-S-CF	3% x 1∕2	10 x 15	12	305	Stainless Steel	0.27	0.12
FS-CFC-S-CF	3/8 X 1/2	10 x 15	16	406	Stainless Steel	0.31	0.14
FS-CFC-S-CF	3/8 X 1/2	10 x 15	20	508	Stainless Steel	0.34	0.15
FS-CFC-S-CF	⁷ ∕16 X ¹ ∕2	11 x 15	12	305	Stainless Steel	0.26	0.12
FS-CFC-S-CF	⁷ ∕16 X ¹ ∕2	11 x 15	16	406	Stainless Steel	0.30	0.14
FS-CFC-S-CF	⁷ ∕16 X ¹ ∕2	11 x 15	20	508	Stainless Steel	0.34	0.15
FS-CFC-S-FF	½ x ½	15 x 15	12	305	Stainless Steel	0.32	0.14
FS-CFC-S-FF	½ X ½	15 x 15	16	406	Stainless Steel	0.36	0.16
FS-CFC-S-FF	½ x ½	15 x 15	20	508	Stainless Steel	0.39	0.18
FS-CFC-S-TF	½ x ½	15 x 15	12	305	Stainless Steel	0.28	0.13
FS-CFC-S-TF	½ X ½	15 x 15	16	406	Stainless Steel	0.31	0.14
FS-CFC-S-TF	½ x ½	15 x 15	20	508	Stainless Steel	0.35	0.16
FS-CFC-S-TF	3/8 X 1/2	10 x 15	12	305	Stainless Steel	0.27	0.12
FS-CFC-S-TF	3/8 X 1/2	10 x 15	16	406	Stainless Steel	0.31	0.14
FS-CFC-S-TF	3% x 1∕2	10 x 15	20	508	Stainless Steel	0.34	0.15
FS-CFC-S-CO	3% x 3%	10 x 10	12	305	Stainless Steel	0.27	0.12
FS-CFC-S-CO	3% x 3%	10 x 10	20	508	Stainless Steel	0.34	0.15







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