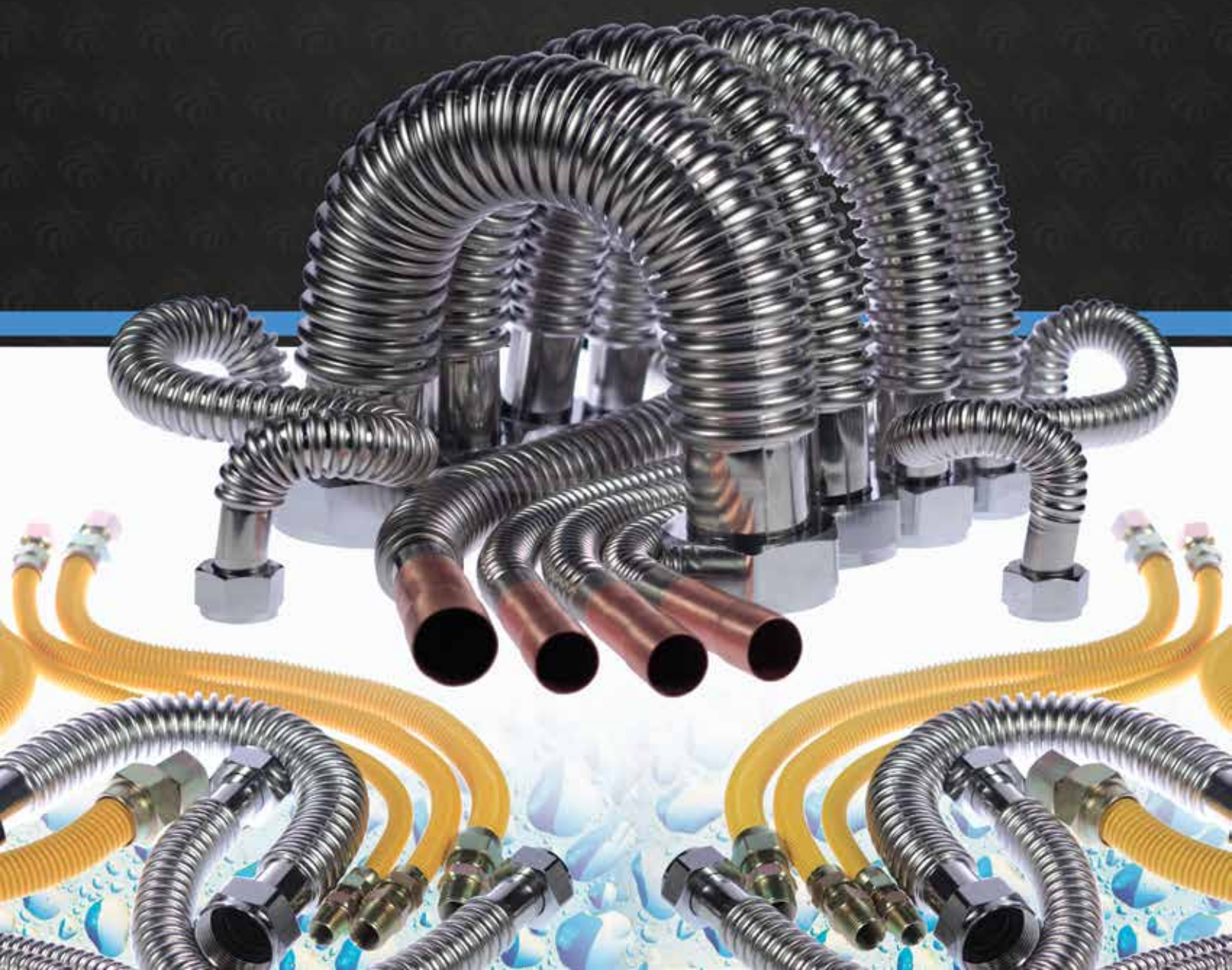




FALCON STAINLESS INC.

Where Quality Flows In Your Direction





Falcon Stainless, Inc. has been an operating business in the State of California since 1981. Under the current family ownership and guidance of Gray Pender since 1990, incorporated in 1999, Falcon was responsible for introducing Corrugated Stainless Steel water and gas connectors to the US Market. Having made substantial improvements to the product and increasing the number of models since becoming President and then CEO, the company has experienced unprecedented growth over the past 20+ years. The reasons for this are: deep industry relationships, constant design improvements, state of the art manufacturing in our own facility and dedication. We have set Falcon on the high road to generating exceptional products and providing exceptional service for all of our customers.

Using only the highest quality raw materials, educated engineering staff, strict quality control have helped Falcon create more flexibility, increased flow and tensile strength in all Falcon products. All of this product advancement happens while expanding our client base in multiple market arenas. These market arenas include highly respected OEM's, Plumbing Wholesalers and Water Treatment Distributors, Water Treatment Dealers, as well as Contractors/Installers throughout all of North America, Europe, Australia and Asia.

Ever aware of our customer's needs, Falcon has become the "go-to" recognized leader in manufacturing proprietary connectors for the top water treatment and water heating companies in North America. By fulfilling our customer's specific technical requirements, Falcon steps up to fill the niche created by a highly sophisticated and demanding marketplace.

We are fortunate to occupy this distinguished position! We thank the industry for your support and loyalty. Our sole purpose is to provide the finest corrugated stainless steel water and gas connectors along with respectful exemplary customer focus and care.



Table of Contents

Page 1	-----	Falcon Stainless Inc. History
Page 2	-----	Table of Contents
Page 3	-----	Mission Statement

CSS WATER CONNECTORS

Page 4	-----	Push-To-Connect Water Connectors
Page 5	-----	3/4" Water Connectors: FF, SWTF, SWC340
Page 6	-----	3/4" Water Connectors: GFF, PEX, UPEX
Page 7	-----	1" Water Connectors: SWC134, SWCN134, SWC-1, SWT1, FM1
Page 8	-----	Falcon Stainless Steel Water Softener Connectors : SWC114, SWC112, SWC2
Page 9	-----	GE SWCN13434, Clack QC, Fleck, Culligan, Hague, Erie SWCN11434, SWCN1141
Page 10	-----	Faucet and Toilet Connectors: T-07, T-06, S-01, S-02, S-03

FULL
PORT

SOLAR FIELD FABRICATION KITS, COILS & FITTINGS - INSULATED & NON-INSULATED

Page 11	-----	Field Fabrication Kits & Coils
---------	-------	--------------------------------

GAS CONNECTORS - NON COATED

Page 12	-----	Falcon Stainless Steel Gas Connectors - Non-Coated
Page 13	-----	Gas Connectors & BTU Ratings - Gas Range - Non-Coated

GAS CONNECTORS - COATED

Page 14	-----	Falcon Stainless Steel Gas Connectors - Coated
Page 15	-----	Falcon Stainless Steel Gas Connectors - Coated

GAS FITTINGS - VALVES & TANKLESS INSTALLATION KIT

Page 16	-----	Gas Connector Fittings/ Gas Valves/ and Tankless Water Heater Installation Kit
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Page 17	-----	Warranty
Page 18	-----	Top 20 reasons to use Falcon Stainless' flexible CSS connectors
Page 19	-----	Water/Gas Connector Applications



Falcon Stainless Inc.'s Mission Statement

As the premier manufacturer of full port corrugated stainless steel flexible water and gas connectors, our mission is to create added value while presenting superior products to every level of the Plumbing and Water Treatment supply chain. We strive to responsibly and ethically bring quality products to the marketplace through innovation, technology and human resources. Our number one asset is our ability to create well suited, unrivaled and proprietary connectors for use throughout the world. We expect excellence from every facet of our business and seek to partner with our distributors that hold themselves and the products they offer to the highest possible standards.





Falcon "Push to Connect" Connectors For Water Heaters and Softeners



ALL WATER CONNECTORS
COMPLIANT TO THE
FOLLOWING CODES &
STANDARDS:

ASME A112.18.6

CSA B125.6

NSF 61 SECTION 9

UPC, IPC, IRC, IMC, LOW
LEAD CERTIFIED

STATE OF WISCONSIN

USA & CANADA, AUSTRA-
LIA & NEW ZEALAND

LISTED BY ICC-ES PMG

3/4" John Guest™ Push to Connect Connector

Model#

Description

FULL
PORT

PTC34JG-18	(3/4" I.D. SS Flex JG PTC x 3/4" FIP x 18")
PTC34JG-24	(3/4" I.D. SS Flex JG PTC x 3/4" FIP x 24")
PTC-PTC34-18	(3/4" I.D. SS Flex JG PTC x 3/4" JG PTC x 18")
PTC34JG-1N-18	(3/4" I.D. SS Flex JG PTC x 1" Nylon FIP x 18")
PTC34JG-1N-24	(3/4" I.D. SS Flex JG PTC x 1" Nylon FIP x 24")
PTC34JG-134-12UN-24	(3/4" I.D. SS Flex JG PTC x 1-3/4"-12 UN x 24")
PTC34JG-CLKQC-18	(3/4" I.D. SS Flex JG PTC x Clack QC x 18")
PTC34JG-CLKQC-24	(3/4" I.D. SS Flex JG PTC x Clack QC x 24")
PTC34JG-114N-18	(3/4" I.D. SS Flex JG PTC x 1-1/4" Nylon FIP x 18")

PTC for use with 3/4" Copper, PEX and CPVC pipe.

3/4" Push to Connect Full Port Ball Valve with a Connector

Model#

Description

FULL
PORT

PTCFIP V-18	(3/4" I.D. SS Flex PTC BALL VALVE with a Connector x 3/4" FIP x 18")
PTCFIP V-24	(3/4" I.D. SS Flex PTC BALL VALVE with a Connector x 3/4" FIP x 24")
LF922-M	(3/4" I.D. SS Flex PTC x 3/4" FIP BALL VALVE)

PTC for use with 3/4" Copper, PEX and CPVC pipe.

1" John Guest™ Push to Connect Connector

Model#

Description

FULL
PORT

PTC1JG-1N-18	(1" I.D. SS Flex JG PTC x 1" Nylon FIP x 18")
PTC1JG-1N-24	(1" I.D. SS Flex JG PTC x 1" Nylon FIP x 24")
PTC1JG-114N-18	(1" I.D. SS Flex JG PTC x 1-1/4" Nylon x 18")
PTC1JG-114N-24	(1" I.D. SS Flex JG PTC x 1-1/4" Nylon x 24")
PTC1JG-CLKQC-18	(1" I.D. SS Flex JG PTC x Clack QC x 18")
PTC1JG-CLKQC-24	(1" I.D. SS Flex JG PTC x Clack QC x 24")
PTC1JG-134-12UN-18-GE	(1" I.D. SS Flex JG PTC x 1-3/4"-12 UN Nylon x 18")
PTC1JG-134-12UN-24-GE	(1" I.D. SS Flex JG PTC x 1-3/4"-12 UN Nylon x 24")

PTC for use with 1" Copper, PEX and CPVC pipe.

1/2" John Guest™ Push to Connect Connector

Model#

Description

FULL
PORT

PTC12-12-16	(1/2" I.D. SS Flex JG PTC x 1/2" FIP x 16")
PTC12-12-20	(1/2" I.D. SS Flex JG PTC x 1/2" FIP x 20")
PTC12-34-18	(1/2" I.D. SS Flex JG PTC x 3/4" FIP x 18")
PTC12-34-24	(1/2" I.D. SS Flex JG PTC x 3/4" FIP x 24")

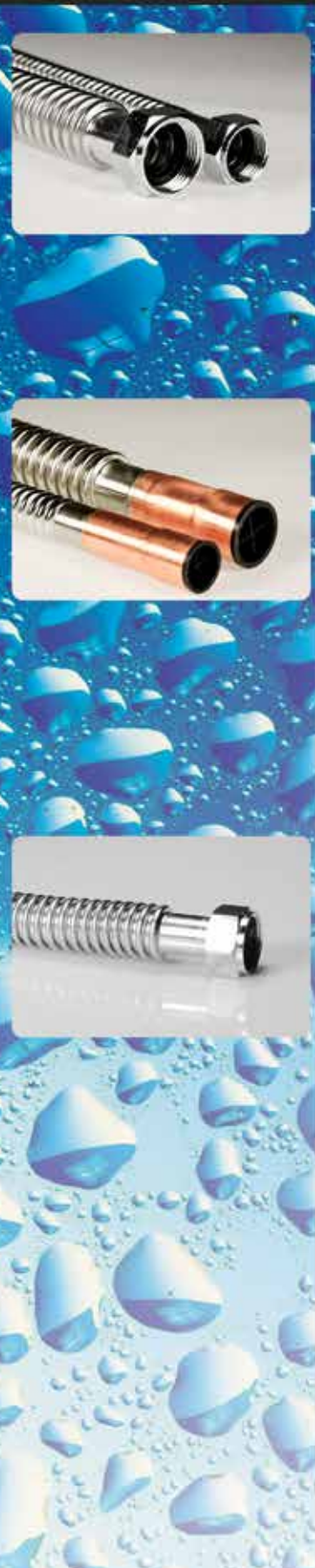
PTC for use with 1/2" Copper, PEX and CPVC pipe.



Where Quality Flows In Your Direction



Falcon Stainless Steel Water Heater/ Softener Connectors



MEGA-FLOW SUPER-FLEX™ 3/4" I.D. Water Heater / Softener Connector

Model#	Description
FF-12	(3/4" I.D. SS Flex with 3/4" FIP x 3/4" FIP x 12")
FF-15	(3/4" I.D. SS Flex with 3/4" FIP x 3/4" FIP x 15")
FF-18	(3/4" I.D. SS Flex with 3/4" FIP x 3/4" FIP x 18")
FF-24	(3/4" I.D. SS Flex with 3/4" FIP x 3/4" FIP x 24")
FF-36	(3/4" I.D. SS Flex with 3/4" FIP x 3/4" FIP x 36")
FF-48	(3/4" I.D. SS Flex with 3/4" FIP x 3/4" FIP x 48")

FULL
PORT

3/4" FIP x 7/8" O.D Copper Sweat Connector

Model#	Description
SWTF-15	(3/4" I.D. SS Flex with 3/4" FIP x 7/8" O.D. x 15")
SWTF-18	(3/4" I.D. SS Flex with 3/4" FIP x 7/8" O.D. x 18")
SWTF-24	(3/4" I.D. SS Flex with 3/4" FIP x 7/8" O.D. x 24")

FULL
PORT

Dual Purpose: Slip over copper pipe and solder OR cut at bell and solder into a Ball Valve!

1" FIP x 7/8" O.D. Copper Sweat Connector

Model#	Description
SWTF134-18	(3/4" I.D. SS Flex with 1" FIP x 7/8" O.D. x 18")

FULL
PORT

Dual Purpose: Slip over copper pipe and solder OR cut at bell and solder into a Ball Valve!

MEGA-FLOW ULTRA-FLEX™ 3/4" I.D. Connector

Model#	Description
SWC340-06	(3/4" I.D. SS Flex with 3/4" FIP x 3/4" FIP x 6")
SWC340-12	(3/4" I.D. SS Flex with 3/4" FIP x 3/4" FIP x 12")
SWC340-15	(3/4" I.D. SS Flex with 3/4" FIP x 3/4" FIP x 15")
SWC340-18	(3/4" I.D. SS Flex with 3/4" FIP x 3/4" FIP x 18")
SWC340-24	(3/4" I.D. SS Flex with 3/4" FIP x 3/4" FIP x 24")

FULL
PORT



Where Quality Flows In Your Direction



Falcon Stainless Steel Water Heater/ Softener Connectors



Gen-U-Flex™ 3/4" Connector Meets or Exceeds Flowrate of All Competitors

Model#	Description
GFF0304-18	(3/4" O.D. SS Flex with 3/4" FIP x 3/4" FIP x 18")
GFF0304-24	(3/4" O.D. SS Flex with 3/4" FIP x 3/4" FIP x 24")



PEX Barb Connector

Model#	Description
PEX-GF-18	(3/4" O.D. SS Flex with 3/4" FIP x PEX Barb x 18")
PEX-GF-24	(3/4" O.D. SS Flex with 3/4" FIP x PEX Barb x 24")

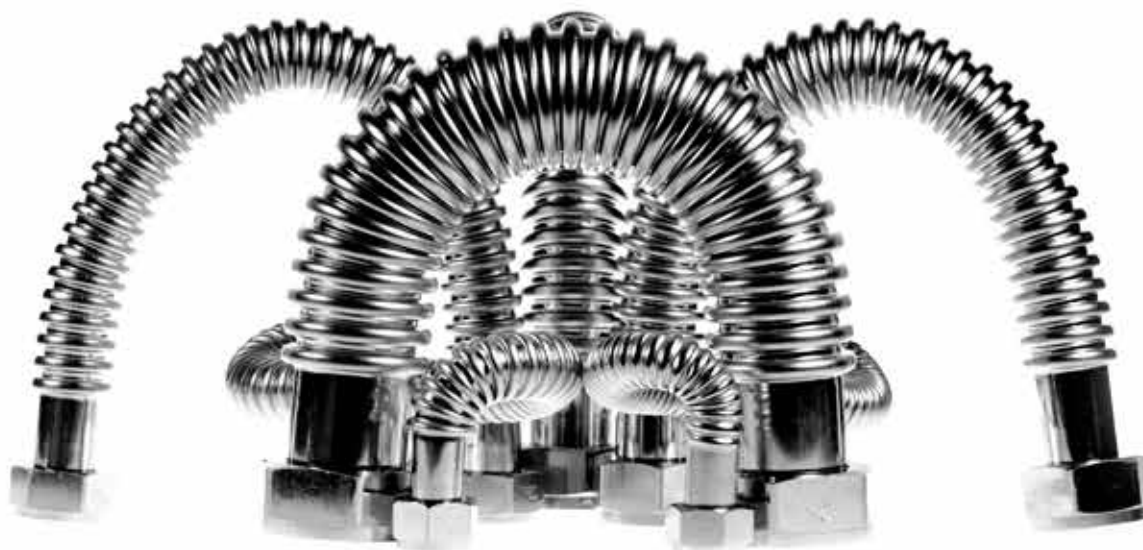
1/2" UPONOR PEX Barb Connector

Model#	Description
UPEX-GFF-18	(3/4" O.D. Standard flow SS Flex with 3/4" FIP x 1/2" Uponor PEX Barb x 18")
UPEX-GFF-18	(3/4" O.D. Standard flow SS Flex with 3/4" FIP x 1/2" Uponor PEX Barb x 24")

3/4" UPONOR PEX Barb Connector

Model#	Description
UPEX-FXP-18	(3/4" I.D. Standard flow SS Flex with 3/4" FIP x 3/4" Uponor PEX Barb x 18")
UPEX-FXP-24	(3/4" I.D. Standard flow SS Flex with 3/4" FIP x 3/4" Uponor PEX Barb x 24")

FULL
PORT



Where Quality Flows In Your Direction



Falcon Stainless Steel Water Softener Connectors

1" x 3/4" I.D. Water Softener Connector

FULL
PORT

Model#

Description

SWC134-18
SWC134-24

(3/4" I.D. SS Flex with 1" FIP x 3/4" FIP x 18")
(3/4" I.D. SS Flex with 1" FIP x 3/4" FIP x 24")

SWCN134-18
SWCN134-24

(3/4" I.D. SS Flex with 1" Nylon FIP x 3/4" FIP x 18")
(3/4" I.D. SS Flex with 1" Nylon FIP x 3/4" FIP x 24")

1" I.D. Res/Commercial Softener/Boiler Connector

FULL
PORT

Model#

Description

SWC1-12
SWC1-18
SWC1-24
SWC1-36
SWC1-48

(1" I.D. SS Flex with 1" FIP x 1" FIP x 12")
(1" I.D. SS Flex with 1" FIP x 1" FIP x 18")
(1" I.D. SS Flex with 1" FIP x 1" FIP x 24")
(1" I.D. SS Flex with 1" FIP x 1" FIP x 36")
(1" I.D. SS Flex with 1" FIP x 1" FIP x 48")

1" I.D. With 1" FIP x 1-1/8" Copper Sweat Connector

FULL
PORT

Model#

Description

SWT1-15
SWT1-18
SWT1-24

(1" I.D. SS Flex x 1" FIP x 1-1/8" Copper SWT x 15")
(1" I.D. SS Flex x 1" FIP x 1-1/8" Copper SWT x 18")
(1" I.D. SS Flex x 1" FIP x 1-1/8" Copper SWT x 24")

Dual Purpose: Slip over copper pipe and solder OR cut at bell and solder into a Ball Valve!

3/4" & 1" I.D. Male x Female Connector

FULL
PORT

Model#

Description

FM-15
FM-18
FM-24
FM1-18
FM1-24

(3/4" I.D. SS Flex with 3/4" FIP x 3/4" MIP x 15")
(3/4" I.D. SS Flex with 3/4" FIP x 3/4" MIP x 18")
(3/4" I.D. SS Flex with 3/4" FIP x 3/4" MIP x 24")
(1" I.D. SS Flex with 1" FIP x 1" MIP x 18")
(1" I.D. SS Flex with 1" FIP x 1" MIP x 24")



Where Quality Flows In Your Direction



Falcon Stainless Steel Water Softener Connectors



1-1/4" I.D. Softener/Boiler Connector (also fits Culligan, Hague & Erie bypasses)

Model#

Description

FULL
PORT

SWC114-18
SWC114-24

(1-1/4" I.D. SS Flex with 1-1/4" FIP x 1-1/4" FIP x 18")
(1-1/4" I.D. SS Flex with 1-1/4" FIP x 1-1/4" FIP x 24")

1-1/2" I.D. Commercial Boiler Connector

Model#

Description

FULL
PORT

SWC112-18
SWC112-24
SWC112-36

(1-1/2" I.D. SS Flex with 1-1/2" FIP x 1-1/2" FIP x 18")
(1-1/2" I.D. SS Flex with 1-1/2" FIP x 1-1/2" FIP x 24")
(1-1/2" I.D. SS Flex with 1-1/2" FIP x 1-1/2" FIP x 36")

2" I.D. Commercial Softener/Boiler Connector

Model#

Description

FULL
PORT

SWC2-18
SWC2-24

(2" I.D. SS Flex with 2" FIP x 2" FIP x 18")
(2" I.D. SS Flex with 2" FIP x 2" FIP x 24")



Where Quality Flows In Your Direction



Falcon Stainless Steel Water Softener Connectors



Water Softener Connector For "GE Autotrol" 256 & 1256 Bypasses

FULL
PORT

Model#	Description
SWCN13434-12	(3/4" I.D. SS Flex with 1-3/4"-12UN Nylon x 3/4" FIP x 12")
SWCN13434-18	(3/4" I.D. SS Flex with 1-3/4"-12UN Nylon x 3/4" FIP x 18")
SWCN1341-12	(1" I.D. SS Flex with 1-3/4"-12UN Nylon x 1" FIP x 12")
SWCN1341-18	(1" I.D. SS Flex with 1-3/4"-12UN Nylon x 1" FIP x 18")

Connector For "Clack" 1" or 1-1/4" Valve or Bypass (QC Quick Connect)

FULL
PORT

Model#	Description
CLKQC-34FIP-18	(3/4" I.D. SS Flex with Clack QC x 3/4" FIP x 18")
CLKQC-1FIP-18	(1" I.D. SS Flex with Clack QC x 1" FIP x 18")
CLKQC-1FIP-24	(1" I.D. SS Flex with Clack QC x 1" FIP x 24")
CLKQC-QC-18	(1" I.D. SS Flex with Clack QC x Clack QC x 18")
CLKQC-QC-24	(1" I.D. SS Flex with Clack QC x Clack QC x 24")
Clack set	(Nut, O-ring, Clip)

Fleck Connector with 1" or 1-1/4" Bypass

FULL
PORT

Model#	Description
FLECK-1-18	(1" I.D. SS Flex with Fleck Fitting x 1" FIP x 18") Fits Fleck 7000, RO Mate, Others.
FLECK-114-18	(1" I.D. SS Flex with Fleck Fitting x 1-1/4" FIP x 18") Fits Fleck 7000, RO Mate, Others.

Water Softener Connector (Fits Culligan, Hague & Erie Bypasses only)

FULL
PORT

Model#	Description
SWCN11434-15	(3/4" I.D. SS Flex with 1-1/4" Nylon FIP x 3/4" FIP x 15")
SWCN11434-18	(3/4" I.D. SS Flex with 1-1/4" Nylon FIP x 3/4" FIP x 18")
SWCN11434-24	(3/4" I.D. SS Flex with 1-1/4" Nylon FIP x 3/4" FIP x 24")
SWCN1141-12	(1" I.D. SS Flex with 1-1/4" Nylon FIP x 1" FIP x 12")
SWCN1141-15	(1" I.D. SS Flex with 1-1/4" Nylon FIP x 1" FIP x 15")
SWCN1141-18	(1" I.D. SS Flex with 1-1/4" Nylon FIP x 1" FIP x 18")
SWCN1141-24	(1" I.D. SS Flex with 1-1/4" Nylon FIP x 1" FIP x 24")



Where Quality Flows In Your Direction



Falcon Stainless Steel Faucet and Toilet Connectors



7/16" O.D. Toilet Connector

FULL
PORT

Model#	Description
T-07-9	(7/16" O.D. SS Flex with 7/8" Brass Ballcock x 1/2" FIP x 9")
T-07-12	(7/16" O.D. SS Flex with 7/8" Brass Ballcock x 1/2" FIP x 12")
T-06-9	(7/16" O.D. SS Flex with 7/8" Brass Ballcock x 3/8" Compression x 9")
T-06-12	(7/16" O.D. SS Flex with 7/8" Brass Ballcock x 3/8" Compression x 12")

7/16" O.D Faucet Connector

FULL
PORT

Model#	Description
S-01-16	(7/16" O.D. SS Flex with 3/8" Compression x 3/8" Compression x 16")
S-01-26	(7/16" O.D. SS Flex with 3/8" Compression x 3/8" Compression x 26")
S-01-48	(7/16" O.D. SS Flex with 3/8" Compression x 3/8" Compression x 48")
S-01-60	(7/16" O.D. SS Flex with 3/8" Compression x 3/8" Compression x 60")

1/2" I.D Faucet Connector/Tankless Water Heaters

FULL
PORT

Model#	Description
S-02-12	(1/2" I.D. SS Flex with 1/2" FIP x 1/2" FIP x 12")
S-02-16	(1/2" I.D. SS Flex with 1/2" FIP x 1/2" FIP x 16")
S-02-20	(1/2" I.D. SS Flex with 1/2" FIP x 1/2" FIP x 20")
S-02-30	(1/2" I.D. SS Flex with 1/2" FIP x 1/2" FIP x 30")
S-02-36	(1/2" I.D. SS Flex with 1/2" FIP x 1/2" FIP x 36")
S-02-60	(1/2" I.D. SS Flex with 1/2" FIP x 1/2" FIP x 60")

7/16" O.D Faucet Connector

FULL
PORT

Model#	Description
S-03-12	(7/16" O.D SS Flex with 1/2" FIP x 3/8" Compression x 12")
S-03-16	(7/16" O.D SS Flex with 1/2" FIP x 3/8" Compression x 16")
S-03-20	(7/16" O.D SS Flex with 1/2" FIP x 3/8" Compression x 20")
S-03-30	(7/16" O.D SS Flex with 1/2" FIP x 3/8" Compression x 30")



Where Quality Flows In Your Direction



Solar Field Fabrication Kits - 1/2", 3/4", 1" in 304 and 316L - Insulated & Non-Insulated

Non-Insulated Coils 316L SS

Model #	Description
S6012-60	1/2" Coil 316L - 60' tubing
S6034-60	3/4" Coil 316L - 60' tubing
S6001-60	1" Coil 316L - 60' tubing

Non-Insulated Coils 304 SS

Model #	Description
S5012	1/2" Coil 304 - 50' tubing
S10012	1/2" Coil 304 - 100' tubing
S15012	1/2" Coil 304 - 150' tubing
S5034	3/4" Coil 304 - 50' tubing
S10034	3/4" Coil 304 - 100' tubing
S15034	3/4" Coil 304 - 150' tubing
S501	1" Coil 304 - 50' tubing
S1001	1" Coil 304 - 100' tubing
S1501	1" Coil 304 - 150' tubing

Field Fabrication Tool Kit

Model#	Description
TK12	1/2" Flange Tool, Pipe Cutter, Hammer
TK34	3/4" Flange Tool, Pipe Cutter, Hammer
TK1	1" Flange Tool, Pipe Cutter, Hammer

Stainless Steel Fittings

Model#	Description
SN12	1/2" Nut, Clip, Washer
SN34	3/4" Nut, Clip, Washer
SN1	1" Nut, Clip, Washer

Insulated Coils With Control Wire

Model#	Description
S12C-100-12EP-50	1/2" Coil 304 with 1/2" EPDM Insulation, control wire in 50' tubing
S12C-100-12EP-100	1/2" Coil 304 with 1/2" EPDM Insulation, control wire in 100' tubing
S12C-200-34EP-50	1/2" Coil 304 with 3/4" EPDM Insulation, control wire in 50' tubing
S12C-200-34EP-100	1/2" Coil 304 with 3/4" EPDM Insulation, control wire in 100' tubing
S34C-100-12EP-50	3/4" Coil 304 with 1/2" EPDM Insulation, control wire in 50' tubing
S34C-100-12EP-100	3/4" Coil 304 with 1/2" EPDM Insulation, control wire in 100' tubing
S34C-200-34EP-50	3/4" Coil 304 with 3/4" EPDM Insulation, control wire in 50' tubing
S34C-200-34EP-100	3/4" Coil 304 with 3/4" EPDM Insulation, control wire in 100' tubing
S1C-100-12EP-50	1" Coil 304 with 1/2" EPDM Insulation, control wire in 50' tubing
S1C-100-12EP-100	1" Coil 304 with 1/2" EPDM Insulation, control wire in 100' tubing
S1C-300-34EP-50	1" Coil 304 with 3/4" EPDM Insulation, control wire in 50' tubing
S1C-300-34EP-100	1" Coil 304 with 3/4" EPDM Insulation, control wire in 100' tubing
S1C-300-34EP-300	1" Coil 304 with 3/4" EPDM Insulation, control wire in 300' tubing

Solar Fittings - Brass

All Solar tubes and fittings warrantied for 2 years. Insulation warrantied for 1 year from date of installation against Manufacturers defect. Manufacturer assumes no responsibility for damages due to improper installation or miss-use of product.

Model#	Description
S12MIP-12	1/2" MIP Fitting for 1/2" tube
S12SWT-12	1/2" Sweat Fitting for 1/2" tube
S34MIP-1	3/4" MIP Fitting for 1" tube
S34MIP-34	3/4" MIP Fitting for 3/4" tube
S34SWT-1	3/4" Sweat Fitting for 1" tube
S34SWT-34	3/4" Sweat Fitting for 3/4" tube
S1MIP-1	1" MIP Fitting for 1" tube
S1SWT-1	1" Sweat Fitting for 1" tube



Where Quality Flows In Your Direction



Falcon Stainless Steel Gas Connectors

ALL COMBINATIONS OF FITTINGS ARE AVAILABLE
 ALL PRODUCTS COME WITH M x F FITTINGS STANDARD
 S1 = ANY COMBINATION OF 1 FITTING AND 1/2" STRAIGHT VALVE
 S2 = ANY COMBINATION OF 1/2" MIP FITTING AND 1/2" FIP STRAIGHT VALVE
 A1 = ANY COMBINATION OF 1 FITTING AND 1/2" ANGLE VALVE
 S3 = ANY COMBINATION OF 1/2" MIP FITTING AND 3/4" FIP STRAIGHT VALVE
 A3 = ANY COMBINATION OF 1/2" MIP FITTING AND 3/4" FIP ANGLE VALVE
 3MA3 = ANY COMBINATION OF 3/4" MIP FITTING AND 3/4" FIP ANGLE VALVE
 3MS3 = ANY COMBINATION OF 3/4" MIP FITTING AND 3/4" FIP STRAIGHT VALVE

3/8" GAS DRYER - NON-COATED

PART NO.	DESCRIPTION
SGC38OD12	SS GAS FLEX 3/8" DIA x 12" WITH FITTINGS
SGC38ODS112	SS GAS FLEX 3/8" DIA x 1/2" MIP X 1/2" FIP STRAIGHT VALVE x 12"
SGC38ODA112	SS GAS FLEX 3/8" DIA x 1/2" MIP X 1/2" FIP ANGLE VALVE x 12"
SGC38OD18	SS GAS FLEX 3/8" DIA x 18" WITH FITTINGS
SGC38ODS118	SS GAS FLEX 3/8" DIA x 1/2" MIP X 1/2" FIP STRAIGHT VALVE x 18"
SGC38ODA118	SS GAS FLEX 3/8" DIA x 1/2" MIP X 1/2" FIP ANGLE VALVE x 18"
SGC38OD24	SS GAS FLEX 3/8" DIA x 24" WITH FITTINGS
SGC38ODS124	SS GAS FLEX 3/8" DIA x 1/2" MIP X 1/2" FIP STRAIGHT VALVE x 24"
SGC38ODA124	SS GAS FLEX 3/8" DIA x 1/2" MIP X 1/2" FIP ANGLE VALVE x 24"
SGC38OD30	SS GAS FLEX 3/8" DIA x 30" WITH FITTINGS
SGC38ODS130	SS GAS FLEX 3/8" DIA x 1/2" MIP X 1/2" FIP STRAIGHT VALVE x 30"
SGC38ODA130	SS GAS FLEX 3/8" DIA x 1/2" MIP X 1/2" FIP ANGLE VALVE x 30"
SGC38OD36	SS GAS FLEX 3/8" DIA x 36" WITH FITTINGS
SGC38ODS136	SS GAS FLEX 3/8" DIA x 1/2" MIP X 1/2" FIP STRAIGHT VALVE x 36"
SGC38ODA136	SS GAS FLEX 3/8" DIA x 1/2" MIP X 1/2" FIP ANGLE VALVE x 36"
SGC38OD48	SS GAS FLEX 3/8" DIA x 48" WITH FITTINGS
SGC38ODS148	SS GAS FLEX 3/8" DIA x 1/2" MIP X 1/2" FIP STRAIGHT VALVE x 48"
SGC38ODA148	SS GAS FLEX 3/8" DIA x 1/2" MIP X 1/2" FIP ANGLE VALVE x 48"

1/2" GAS DRYER - NON-COATED

PART NO.	DESCRIPTION
SGC120D12	SS GAS FLEX 1/2" DIA x 12" WITH FITTINGS
SGC120DS112	SS GAS FLEX 1/2" DIA x 1/2" MIP X 1/2" FIP STRAIGHT VALVE x 12"
SGC120DA112	SS GAS FLEX 1/2" DIA x 1/2" MIP X 1/2" FIP ANGLE VALVE x 12"
SGC120D18	SS GAS FLEX 1/2" DIA x 18" WITH FITTINGS
SGC120DS118	SS GAS FLEX 1/2" DIA x 1/2" MIP X 1/2" FIP STRAIGHT VALVE x 18"
SGC120DA118	SS GAS FLEX 1/2" DIA x 1/2" MIP X 1/2" FIP ANGLE VALVE x 18"
SGC120D24	SS GAS FLEX 1/2" DIA x 24" WITH FITTINGS
SGC120DS124	SS GAS FLEX 1/2" DIA x 1/2" MIP X 1/2" FIP STRAIGHT VALVE x 24"
SGC120DA124	SS GAS FLEX 1/2" DIA x 1/2" MIP X 1/2" FIP ANGLE VALVE x 24"
SGC120D30	SS GAS FLEX 1/2" DIA x 30" WITH FITTINGS
SGC120DS130	SS GAS FLEX 1/2" DIA x 1/2" MIP X 1/2" FIP STRAIGHT VALVE x 30"
SGC120DA130	SS GAS FLEX 1/2" DIA x 1/2" MIP X 1/2" FIP ANGLE VALVE x 30"
SGC120D36	SS GAS FLEX 1/2" DIA x 36" WITH FITTINGS
SGC120DS136	SS GAS FLEX 1/2" DIA x 1/2" MIP X 1/2" FIP STRAIGHT VALVE x 36"
SGC120DA136	SS GAS FLEX 1/2" DIA x 1/2" MIP X 1/2" FIP ANGLE VALVE x 36"
SGC120D48	SS GAS FLEX 1/2" DIA x 48" WITH FITTINGS
SGC120DS148	SS GAS FLEX 1/2" DIA x 1/2" MIP X 1/2" FIP STRAIGHT VALVE x 48"
SGC120DA148	SS GAS FLEX 1/2" DIA x 1/2" MIP X 1/2" FIP ANGLE VALVE x 48"
SGC120D60	SS GAS FLEX 1/2" DIA x 60" WITH FITTINGS
SGC120DS160	SS GAS FLEX 1/2" DIA x 1/2" MIP X 1/2" FIP STRAIGHT VALVE x 60"
SGC120DA160	SS GAS FLEX 1/2" DIA x 1/2" MIP X 1/2" FIP ANGLE VALVE x 60"
SGC120D72	SS GAS FLEX 1/2" DIA x 72" WITH FITTINGS
SGC120DS172	SS GAS FLEX 1/2" DIA x 1/2" MIP X 1/2" FIP STRAIGHT VALVE x 72"
SGC120DA172	SS GAS FLEX 1/2" DIA x 1/2" MIP X 1/2" FIP ANGLE VALVE x 72"



Where Quality Flows In Your Direction



Falcon Stainless Steel Gas Connectors



5/8" GAS RANGE - NON-COATED

PART NO.

SGC58OD12
SGC58OD3MS312
SGC58ODS212
SGC58ODS312
SGC58ODA312
SGC58OD3MA312
SGC58OD18
SGC58OD3MS318
SGC58ODS218
SGC58ODS318
SGC58ODA318
SGC58OD3MA318
SGC58OD24
SGC58OD3MS324
SGC58ODS224
SGC58ODS324
SGC58ODA324
SGC58OD3MA324
SGC58OD30
SGC58OD3MS330
SGC58ODS330
SGC58ODS230
SGC58ODA330
SGC58OD3MA330
SGC58OD36
SGC58OD3MS336
SGC58ODS336
SGC58ODS236
SGC58ODA336
SGC58OD3MA336
SGC58OD48
SGC58OD3MS348
SGC58ODS248
SGC58ODS348
SGC58ODA348
SGC58OD3MA348
SGC58OD60
SGC58OD3MS360
SGC58ODS360
SGC58ODS260
SGC58ODA360
SGC58OD3MA360
SGC58OD72
SGC58OD3MS372
SGC58ODS272
SGC58ODS372
SGC58ODA372
SGC58OD3MA372

DESCRIPTION

SS GAS FLEX 5/8" DIA x 12" WITH FITTINGS X 12"
SS GAS FLEX 5/8" DIA X 3/4" MIP X 3/4" FIP STRAIGHT VALVE X 12"
SS GAS FLEX. 5/8" DIA x 1/2" MIP X 1/2" FIP STRAIGHT VALVE x 12"
SS GAS FLEX. 5/8" DIA x 1/2" MIP X 3/4" FIP STRAIGHT VALVE x 12"
SS GAS FLEX. 5/8" DIA x 1/2" MIP X 3/4" FIP ANGLE VALVE x 12"
SS GAS FLEX. 5/8" DIA x 3/4" MIP X 3/4" FIP ANGLE VALVE x 12"
SS GAS FLEX 5/8" DIA x 18" WITH FITTINGS X 18"
SS GAS FLEX 5/8" DIA X 3/4" MIP X 3/4" FIP STRAIGHT VALVE X 18"
SS GAS FLEX. 5/8" DIA x 1/2" MIP X 1/2" FIP STRAIGHT VALVE x 18"
SS GAS FLEX. 5/8" DIA x 1/2" MIP X 3/4" FIP STRAIGHT VALVE x 18"
SS GAS FLEX. 5/8" DIA x 1/2" MIP X 3/4" FIP ANGLE VALVE x 18"
SS GAS FLEX. 5/8" DIA x 3/4" MIP X 3/4" FIP ANGLE VALVE x 18"
SS GAS FLEX 5/8" DIA x 24" WITH FITTINGS
SS GAS FLEX 5/8" DIA X 3/4" MIP X 3/4" FIP STRAIGHT VALVE X 24"
SS GAS FLEX. 5/8" DIA x 1/2" MIP X 1/2" FIP STRAIGHT VALVE x 24"
SS GAS FLEX. 5/8" DIA x 1/2" MIP X 3/4" FIP STRAIGHT VALVE x 24"
SS GAS FLEX. 5/8" DIA x 1/2" MIP X 3/4" FIP ANGLE VALVE x 24"
SS GAS FLEX. 5/8" DIA x 3/4" MIP X 3/4" FIP ANGLE VALVE x 24"
SS GAS FLEX 5/8" DIA x 30" WITH FITTINGS
SS GAS FLEX 5/8" DIA X 3/4" MIP X 3/4" FIP STRAIGHT VALVE X30"
SS GAS FLEX. 5/8" DIA x 1/2" MIP X 3/4" FIP STRAIGHT VALVE x 30"
SS GAS FLEX. 5/8" DIA x 1/2" MIP X 1/2" FIP STRAIGHT VALVE x 30"
SS GAS FLEX. 5/8" DIA x 1/2" MIP X 3/4" FIP ANGLE VALVE x 30"
SS GAS FLEX. 5/8" DIA x 3/4" MIP X 3/4" FIP ANGLE VALVE x 30"
SS GAS FLEX 5/8" DIA x 36" WITH FITTINGS
SS GAS FLEX 5/8" DIA X3/4" MIP X 3/4" FIP STRAIGHT VALVE X36"
SS GAS FLEX. 5/8" DIA x 1/2" MIP X 3/4" FIP STRAIGHT VALVE x 36"
SS GAS FLEX. 5/8" DIA x 1/2" MIP X 1/2" FIP STRAIGHT VALVE x 36"
SS GAS FLEX. 5/8" DIA x 1/2" MIP X 3/4" FIP ANGLE VALVE x 36"
SS GAS FLEX. 5/8" DIA x 3/4" MIP X 3/4" FIP ANGLE VALVE x 36"
SS GAS FLEX 5/8" DIA x 48" WITH FITTINGS
SS GAS FLEX 5/8" DIA X 3/4" MIP X 3/4" FIP STRAIGHT VALVE X 48"
SS GAS FLEX. 5/8" DIA x 1/2" MIP X 1/2" FIP STRAIGHT VALVE x 48"
SS GAS FLEX. 5/8" DIA x 1/2" MIP X 3/4" FIP STRAIGHT VALVE x 48"
SS GAS FLEX. 5/8" DIA x 1/2" MIP X 3/4" FIP ANGLE VALVE x 48"
SS GAS FLEX. 5/8" DIA x 3/4" MIP X 3/4" FIP ANGLE VALVE x 48"
SS GAS FLEX 5/8" DIA x 60" WITH FITTINGS
SS GAS FLEX 5/8" DIA X 3/4" MIP X3/4" FIP STRAIGHT VALVE X 60"
SS GAS FLEX. 5/8" DIA x 1/2" MIP X 3/4" FIP STRAIGHT VALVE x 60"
SS GAS FLEX. 5/8" DIA x 1/2" MIP X 1/2" FIP STRAIGHT VALVE x 60"
SS GAS FLEX. 5/8" DIA x 1/2" MIP X 3/4" FIP ANGLE VALVE x 60"
SS GAS FLEX. 5/8" DIA x 3/4" MIP X 3/4" FIP ANGLE VALVE x 60"
SS GAS FLEX 5/8" DIA x 72" WITH FITTINGS
SS GAS FLEX 5/8" DIA X 3/4" MIP X 3/4" FIP STRAIGHT VALVE X 72"
SS GAS FLEX. 5/8" DIA x 1/2" MIP X 1/2" FIP STRAIGHT VALVE x 72"
SS GAS FLEX. 5/8" DIA x 1/2" MIP X 3/4" FIP STRAIGHT VALVE x 72"
SS GAS FLEX. 5/8" DIA x 1/2" MIP X 3/4" FIP ANGLE VALVE x 72"
SS GAS FLEX. 5/8" DIA x 3/4" MIP X 3/4" FIP ANGLE VALVE x 72"

All Falcon gas connectors (coated and uncoated) are compliant to the following Codes and Standards:

Complies with the Following Standards:
ANSI Z21.24/CSA 6.10-2006,
Connectors for Gas Appliances

ANSI Z21.24a/CSA 6.10a-2009,
Addenda A - Connectors for Gas Appliances

ANSI Z21.75/CSA 6.27-2006,
Outdoor Gas Appliances/Mfd Homes

ANSI Z21.75a/CSA 6.27a-2009,
Addenda A - Outdoor Gas Appliances/
Mfd Homes

Complies with the Following Codes:
2012 and 2009 International
Plumbing Code® (IFGC)

2012 and 2009 International
Residential Code® (IRC)

2012 and 2009 Uniform
Plumbing Code® (UPC)

BTU Rating

Connector Minimum Flow Capacity - **For Natural Gas** (per ANSI Z21.24/CSA 6.10 & ANSI Z21.75/CSA 6.27)
Straight Length Capacity - BTU per Hr 0.64 SG., 1000 BTU per Cu. Ft. at 0.5 inch Water Column (124 Pa) Pressure Drop

Series	Nominal OD (in)	Nominal ID (in)	12"	18"	24"	30"	36"	48"	60"	72"
3/8"	3/8"	1/4"	48,000	43,800	40,000	36,400	33,400	28,300	24,900	23,100
1/2"	1/2"	3/8"	102,000	93,100	85,000	77,100	71,100	60,500	53,200	49,100
5/8"	5/8"	1/2"	180,000	164,200	150,000	136,000	125,000	106,000	93,200	86,000
1"	1"	3/4"	349,000	318,500	290,500	270,000	255,900	215,000	197,400	173,900

Connector Minimum Flow Capacity - **For Propane Gas** (per ANSI Z21.24/CSA 6.10 & ANSI Z21.75/CSA 6.27)
Straight Length Capacity - BTU per Hr 1.55 SG., 2500 BTU per Cu. Ft. at 0.5 inch Water Column (124 Pa) Pressure Drop

Series	Nominal OD (in)	Nominal ID (in)	12"	18"	24"	30"	36"	48"	60"	72"
3/8"	3/8"	1/4"	76,800	70,080	64,000	58,240	53,440	45,280	39,840	36,960
1/2"	1/2"	3/8"	163,200	148,960	136,000	123,360	113,760	96,800	85,120	78,560
5/8"	5/8"	1/2"	288,000	262,720	240,000	217,600	200,000	169,600	149,120	137,600
1"	1"	3/4"	558,400	509,600	465,440	432,800	409,440	344,000	315,840	278,240

Note: When using 0.2 water column pressure drop, capacity can be determined by multiplying the values above by 0.632 (for both natural and propane gas). For capacities at other than noted, contact Falcon Stainless Inc. at 1-800-814-8444



Where Quality Flows In Your Direction



Falcon Stainless Steel Gas Connectors

3/8" GAS DRYER - COATED

PART NO.

SGC38ODC12
SGC38ODS1C12
SGC38ODA1C12
SGC38ODC18
SGC38ODS1C18
SGC38ODA1C18
SGC38ODC24
SGC38ODS1C24
SGC38ODA1C24
SGC38ODC30
SGC38ODS1C30
SGC38ODA1C30
SGC38ODC36
SGC38ODS1C36
SGC38ODA1C36
SGC38ODC48
SGC38ODS1C48
SGC38ODA1C48
SGC38ODC60
SGC38ODS1C60
SGC38ODA1C60
SGC38ODC72
SGC38ODS1C72
SGC38ODA1C72

DESCRIPTION

POLYMER COATED SS 3/8" DIA x 12" WITH FITTINGS
POLYMER COATED SS 3/8" DIA x 1/2" MIP x 1/2" FIP STRAIGHT VALVE x 12"
POLYMER COATED SS 3/8" DIA x 1/2" MIP x 1/2" FIP ANGLE VALVE x 12"
POLYMER COATED SS 3/8" DIA x 18" WITH FITTINGS
POLYMER COATED SS 3/8" DIA x 1/2" MIP x 1/2" FIP STRAIGHT VALVE x 18"
POLYMER COATED SS 3/8" DIA x 1/2" MIP x 1/2" FIP ANGLE VALVE x 18"
POLYMER COATED SS 3/8" DIA x 24" WITH FITTINGS
POLYMER COATED SS 3/8" DIA x 1/2" MIP x 1/2" FIP STRAIGHT VALVE x 24"
POLYMER COATED SS 3/8" DIA x 1/2" MIP x 1/2" FIP ANGLE VALVE x 24"
POLYMER COATED SS 3/8" DIA x 30" WITH FITTINGS
POLYMER COATED SS 3/8" DIA x 1/2" MIP x 1/2" FIP STRAIGHT VALVE x 30"
POLYMER COATED SS 3/8" DIA x 1/2" MIP x 1/2" FIP ANGLE VALVE x 30"
POLYMER COATED SS 3/8" DIA x 36" WITH FITTINGS
POLYMER COATED SS 3/8" DIA x 1/2" MIP x 1/2" FIP STRAIGHT VALVE x 36"
POLYMER COATED SS 3/8" DIA x 1/2" MIP x 1/2" FIP ANGLE VALVE x 36"
POLYMER COATED SS 3/8" DIA x 48" WITH FITTINGS
POLYMER COATED SS 3/8" DIA x 1/2" MIP x 1/2" FIP STRAIGHT VALVE x 48"
POLYMER COATED SS 3/8" DIA x 1/2" MIP x 1/2" FIP ANGLE VALVE x 48"
POLYMER COATED SS 3/8" DIA x 60" WITH FITTINGS
POLYMER COATED SS 3/8" DIA x 1/2" MIP x 1/2" FIP STRAIGHT VALVE x 60"
POLYMER COATED SS 3/8" DIA x 1/2" MIP x 1/2" FIP ANGLE VALVE x 60"
POLYMER COATED SS 3/8" DIA x 72" WITH FITTINGS
POLYMER COATED SS 3/8" DIA x 1/2" MIP x 1/2" FIP STRAIGHT VALVE x 72"
POLYMER COATED SS 3/8" DIA x 1/2" MIP x 1/2" FIP ANGLE VALVE x 72"

3/8" FIREPLACE - COATED

PART NO.

SGC38ODBC12
SGC38ODBC18
SGC38ODBC24

DESCRIPTION

BLACK POLYMER COATED SS 3/8" DIA x 12" WITH BLACK FITTINGS
BLACK POLYMER COATED SS 3/8" DIA x 18" WITH BLACK FITTINGS
BLACK POLYMER COATED SS 3/8" DIA x 24" WITH BLACK FITTINGS

1/2" GAS DRYER - COATED

PART NO.

SGC12ODC12
SGC12ODS1C12
SGC12ODA1C12
SGC12ODC18
SGC12ODS1C18
SGC12ODA1C18
SGC12ODC24
SGC12ODS1C24
SGC12ODA1C24
SGC12ODC30
SGC12ODS1C30
SGC12ODA1C30
SGC12ODC36
SGC12ODS1C36
SGC12ODA1C36
SGC12ODC48
SGC12ODS1C48
SGC12ODA1C48
SGC12ODC60
SGC12ODS1C60
SGC12ODA1C60
SGC12ODC72
SGC12ODS1C72
SGC12ODA1C72

DESCRIPTION

POLYMER COATED SS 1/2" DIA x 12" WITH FITTINGS
POLYMER COATED SS 1/2" DIA x 1/2" MIP x 1/2" FIP STRAIGHT VALVE x 12"
POLYMER COATED SS 1/2" DIA x 1/2" MIP x 1/2" FIP ANGLE VALVE x 12"
POLYMER COATED SS 1/2" DIA x 18" WITH FITTINGS
POLYMER COATED SS 1/2" DIA x 1/2" MIP x 1/2" FIP STRAIGHT VALVE x 18"
POLYMER COATED SS 1/2" DIA x 1/2" MIP x 1/2" FIP ANGLE VALVE x 18"
POLYMER COATED SS 1/2" DIA x 24" WITH FITTINGS
POLYMER COATED SS 1/2" DIA x 1/2" MIP x 1/2" FIP STRAIGHT VALVE x 24"
POLYMER COATED SS 1/2" DIA x 1/2" MIP x 1/2" FIP ANGLE VALVE x 24"
POLYMER COATED SS 1/2" DIA x 30" WITH FITTINGS
POLYMER COATED SS 1/2" DIA x 1/2" MIP x 1/2" FIP STRAIGHT VALVE x 30"
POLYMER COATED SS 1/2" DIA x 1/2" MIP x 1/2" FIP ANGLE VALVE x 30"
POLYMER COATED SS 1/2" DIA x 36" WITH FITTINGS
POLYMER COATED SS 1/2" DIA x 1/2" MIP x 1/2" FIP STRAIGHT VALVE x 36"
POLYMER COATED SS 1/2" DIA x 1/2" MIP x 1/2" FIP ANGLE VALVE x 36"
POLYMER COATED SS 1/2" DIA x 48" WITH FITTINGS
POLYMER COATED SS 1/2" DIA x 1/2" MIP x 1/2" FIP STRAIGHT VALVE x 48"
POLYMER COATED SS 1/2" DIA x 1/2" MIP x 1/2" FIP ANGLE VALVE x 48"
POLYMER COATED SS 1/2" DIA x 60" WITH FITTINGS
POLYMER COATED SS 1/2" DIA x 1/2" MIP x 1/2" FIP STRAIGHT VALVE x 60"
POLYMER COATED SS 1/2" DIA x 1/2" MIP x 1/2" FIP ANGLE VALVE x 60"
POLYMER COATED SS 1/2" DIA x 72" WITH FITTINGS
POLYMER COATED SS 1/2" DIA x 1/2" MIP x 1/2" FIP STRAIGHT VALVE x 72"
POLYMER COATED SS 1/2" DIA x 1/2" MIP x 1/2" FIP ANGLE VALVE x 72"

1/2" FIREPLACE - COATED

PART NO.

SGC12ODBC12
SGC12ODBC18
SGC12ODBC24

DESCRIPTION

BLACK POLYMER COATED SS 1/2" DIA x 12" WITH BLACK FITTINGS
BLACK POLYMER COATED SS 1/2" DIA x 18" WITH BLACK FITTINGS
BLACK POLYMER COATED SS 1/2" DIA x 24" WITH BLACK FITTINGS



Where Quality Flows In Your Direction



Falcon Stainless Steel Gas Connectors



5/8" GAS RANGE - COATED

PART NO.

SGC58ODC12
SGC58OD3MS3C12
SGC58ODS2C12
SGC58ODS3C12
SGC58ODA3C12
SGC58OD3MA3C12
SGC58ODC18
SGC58OD3MS3C18
SGC58ODS2C18
SGC58ODS3C18
SGC58ODA3C18
SGC58OD3MA3C18
SGC58ODC24
SGC58OD3MS3C24
SGC58ODS2C24
SGC58ODS3C24
SGC58ODA3C24
SGC58OD3MA3C24
SGC58ODC30
SGC58OD3MS3C30
SGC58ODS2C30
SGC58ODS3C30
SGC58ODA3C30
SGC58OD3MA3C30
SGC58ODC36
SGC58OD3MS3C36
SGC58ODS2C36
SGC58ODS3C36
SGC58ODA3C36
SGC58OD3MA3C36
SGC58ODC48
SGC58OD3MS3C48
SGC58ODS2C48
SGC58ODS3C48
SGC58ODA3C48
SGC58OD3MA3C48
SGC58ODC60
SGC58OD3MS3C60
SGC58ODS2C60
SGC58ODS3C60
SGC58ODA3C60
SGC58OD3MA3C60
SGC58ODC72
SGC58OD3MS3C72
SGC58ODS2C72
SGC58ODS3C72
SGC58ODA3C72
SGC58OD3MA3C72

DESCRIPTION

POLYMER COATED SS 5/8" DIA x 12" WITH FITTINGS
POLYMER COATED SS 5/8" DIA x 3/4" MIP x 3/4" FIP STRAIGHT VALVE x 12"
POLYMER COATED SS 5/8" DIA x 1/2" MIP x 1/2" FIP STRAIGHT VALVE x 12"
POLYMER COATED SS 5/8" DIA x 1/2" MIP x 3/4" FIP STRAIGHT VALVE x 12"
POLYMER COATED SS 5/8" DIA x 1/2" MIP x 3/4" FIP ANGLE VALVE x 12"
POLYMER COATED SS 5/8" DIA x 3/4" MIP x 3/4" FIP ANGLE VALVE x 12"
POLYMER COATED SS 5/8" DIA x 18" WITH FITTINGS
POLYMER COATED SS 5/8" DIA x 3/4" MIP x 3/4" FIP STRAIGHT VALVE x 18"
POLYMER COATED SS 5/8" DIA x 1/2" MIP x 1/2" FIP STRAIGHT VALVE x 18"
POLYMER COATED SS 5/8" DIA x 1/2" MIP x 3/4" FIP STRAIGHT VALVE x 18"
POLYMER COATED SS 5/8" DIA x 1/2" MIP x 3/4" FIP ANGLE VALVE x 18"
POLYMER COATED SS 5/8" DIA x 3/4" MIP x 3/4" FIP ANGLE VALVE x 18"
POLYMER COATED SS 5/8" DIA x 24" WITH FITTINGS
POLYMER COATED SS 5/8" DIA x 3/4" MIP x 3/4" FIP STRAIGHT VALVE x 24"
POLYMER COATED SS 5/8" DIA x 1/2" MIP x 1/2" FIP STRAIGHT VALVE x 24"
POLYMER COATED SS 5/8" DIA x 1/2" MIP x 3/4" FIP STRAIGHT VALVE x 24"
POLYMER COATED SS 5/8" DIA x 1/2" MIP x 3/4" FIP ANGLE VALVE x 24"
POLYMER COATED SS 5/8" DIA x 3/4" MIP x 3/4" FIP ANGLE VALVE x 18"
POLYMER COATED SS 5/8" DIA x 30" WITH FITTINGS
POLYMER COATED SS 5/8" DIA x 3/4" MIP x 3/4" FIP STRAIGHT VALVE x 30"
POLYMER COATED SS 5/8" DIA x 1/2" MIP x 1/2" FIP STRAIGHT VALVE x 30"
POLYMER COATED SS 5/8" DIA x 1/2" MIP x 3/4" FIP STRAIGHT VALVE x 30"
POLYMER COATED SS 5/8" DIA x 1/2" MIP x 3/4" FIP ANGLE VALVE x 30"
POLYMER COATED SS 5/8" DIA x 3/4" MIP x 3/4" FIP ANGLE VALVE x 30"
POLYMER COATED SS 5/8" DIA x 36" WITH FITTINGS
POLYMER COATED SS 5/8" DIA x 3/4" MIP x 3/4" FIP STRAIGHT VALVE x 36"
POLYMER COATED SS 5/8" DIA x 1/2" MIP x 1/2" FIP STRAIGHT VALVE x 36"
POLYMER COATED SS 5/8" DIA x 1/2" MIP x 3/4" FIP STRAIGHT VALVE x 36"
POLYMER COATED SS 5/8" DIA x 1/2" MIP x 3/4" FIP ANGLE VALVE x 36"
POLYMER COATED SS 5/8" DIA x 3/4" MIP x 3/4" FIP ANGLE VALVE x 36"
POLYMER COATED SS 5/8" DIA x 48" WITH FITTINGS
POLYMER COATED SS 5/8" DIA x 3/4" MIP x 3/4" FIP STRAIGHT VALVE x 48"
POLYMER COATED SS 5/8" DIA x 1/2" MIP x 1/2" FIP STRAIGHT VALVE x 48"
POLYMER COATED SS 5/8" DIA x 1/2" MIP x 3/4" FIP STRAIGHT VALVE x 48"
POLYMER COATED SS 5/8" DIA x 3/4" MIP x 1/2" FIP ANGLE VALVE x 48"
POLYMER COATED SS 5/8" DIA x 3/4" MIP x 3/4" FIP ANGLE VALVE x 48"
POLYMER COATED SS 5/8" DIA x 60" WITH FITTINGS
POLYMER COATED SS 5/8" DIA x 3/4" MIP x 3/4" FIP STRAIGHT VALVE x 60"
POLYMER COATED SS 5/8" DIA x 1/2" MIP x 1/2" FIP STRAIGHT VALVE x 60"
POLYMER COATED SS 5/8" DIA x 1/2" MIP x 3/4" FIP STRAIGHT VALVE x 60"
POLYMER COATED SS 5/8" DIA x 1/2" MIP x 3/4" FIP ANGLE VALVE x 60"
POLYMER COATED SS 5/8" DIA x 3/4" MIP x 3/4" FIP ANGLE VALVE x 60"
POLYMER COATED SS 5/8" DIA x 72" WITH FITTINGS
POLYMER COATED SS 5/8" DIA x 3/4" MIP x 3/4" FIP STRAIGHT VALVE x 72"
POLYMER COATED SS 5/8" DIA x 1/2" MIP x 1/2" FIP STRAIGHT VALVE x 72"
POLYMER COATED SS 5/8" DIA x 1/2" MIP x 3/4" FIP STRAIGHT VALVE x 72"
POLYMER COATED SS 5/8" DIA x 1/2" MIP x 3/4" FIP ANGLE VALVE x 72"
POLYMER COATED SS 5/8" DIA x 3/4" MIP x 3/4" FIP ANGLE VALVE x 72"



1" TANKLESS WATER HEATER - MOBILE HOME - COATED

PART NO.

SGC1ODC12
SGC1OD1"C12
SGC1ODS3C12
SGC1ODS3F/P12
SGC1ODC18
SGC1OD1"C18
SGC1ODS3C18
SGC1ODS3F/P18
SGC1ODC24
SGC1OD1"C24
SGC1ODS3C24
SGC1ODS3F/P24
SGC1ODC36
SGC1OD1"C36
SGC1ODS3C36
SGC1ODS3F/P36
SGC1ODC48
SGC1OD1"MFC48
SGC1ODS3C48
SGC1ODS3F/P48

DESCRIPTION

POLYMER COATED SS 1" DIA x 3/4" MIP x 3/4" FIP x 12"
POLYMER COATED SS 1" DIA x 1" MIP x 1" FIP x 12"
POLYMER COATED SS 1" DIA x 3/4" MIP x 3/4" FIP x Valve x 12"
POLYMER COATED SS 1" DIA x 3/4" MIP x 3/4" FIP x Full Port Valve x 12"
POLYMER COATED SS 1" DIA x 3/4" MIP x 3/4" FIP x 18"
POLYMER COATED SS 1" DIA x 1" MIP x 1" FIP x 18"
POLYMER COATED SS 1" DIA x 3/4" MIP x 3/4" FIP x Valve x 18"
POLYMER COATED SS 1" DIA x 3/4" MIP x 3/4" FIP x Full Port Valve x 18"
POLYMER COATED SS 1" DIA x 3/4" MIP x 3/4" FIP x 24"
POLYMER COATED SS 1" DIA x 1" MIP x 1" FIP x 24"
POLYMER COATED SS 1" DIA x 3/4" MIP x 3/4" FIP x Valve x 24"
POLYMER COATED SS 1" DIA x 3/4" MIP x 3/4" FIP x Full Port Valve x 24"
POLYMER COATED SS 1" DIA x 3/4" MIP x 3/4" FIP x 36"
POLYMER COATED SS 1" DIA x 1" MIP x 1" FIP x 36"
POLYMER COATED SS 1" DIA x 3/4" MIP x 3/4" FIP x Valve x 36"
POLYMER COATED SS 1" DIA x 3/4" MIP x 3/4" FIP x Full Port Valve x 36"
POLYMER COATED SS 1" DIA x 3/4" MIP x 3/4" FIP x 48"
POLYMER COATED SS 1" DIA x 1" MIP x 1" FIP x 48"
POLYMER COATED SS 1" DIA x 3/4" MIP x 3/4" FIP x Valve x 48"
POLYMER COATED SS 1" DIA x 3/4" MIP x 3/4" FIP x Full Port Valve x 48"



Where Quality Flows In Your Direction



Falcon Stainless Steel Connector Fittings - Gas Valves and Tankless Water Heater Installation Kit

GAS CONNECTOR FITTINGS

PART NO.	DESCRIPTION
PS1	3/8" FLARE X 3/8" F.I.P.
PS2	3/8" FLARE X 1/2" F.I.P.
PS3	1/2" FLARE X 3/8" F.I.P.
PS4	1/2" FLARE X 1/2" F.I.P.
PS5	1/2" FLARE X 3/4" F.I.P.
PS6	5/8" FLARE X 1/2" F.I.P.
PS7	5/8" FLARE X 3/4" F.I.P.
PS8	1" FLARE X 3/4" F.I.P.
PS9	1" FLARE X 1" F.I.P.
PS10	3/8" FLARE X 3/8" M.I.P. (TAPPED 1/4" F.I.P.)
PS11	3/8" FLARE X 1/2" M.I.P. (TAPPED 3/8" F.I.P.)
PS12	1/2" FLARE X 3/8" M.I.P. (TAPPED 1/4" F.I.P.)
PS13	1/2" FLARE X 1/2" M.I.P. (TAPPED 3/8" F.I.P.)
PS14	1/2" FLARE X 3/4" M.I.P. (TAPPED 1/2" F.I.P.)
PS15	5/8" FLARE X 1/2" M.I.P. (TAPPED 3/8" F.I.P.)
PS16	5/8" FLARE X 3/4" M.I.P. (TAPPED 1/2" F.I.P.)
PS17	1" FLARE X 3/4" M.I.P. (TAPPED 1/2" F.I.P.)
PS18	1" FLARE X 1" M.I.P. (TAPPED 3/4" M.I.P.)

GAS VALVES

PART NO.	DESCRIPTION
BS138fl	STRT BALL VALVE 3/8" FLARE X 1/2" F.I.P.
BS112f	STRT BALL VALVE 1/2" FLARE X 1/2" F.I.P.
BS115-16fl	STRT BALL VALVE 5/8" FLARE X 1/2" F.I.P.
BS115-15fl/fip	STRT BALL VALVE 5/8" FLARE X 3/4" F.I.P.
BS112fip	STRT BALL VALVE 1/2" F.I.P. X 1/2" F.I.P.
BS134fip	STRT BALL VALVE 3/4" F.I.P. X 3/4" F.I.P.
BS134fipf/p	STRT BALL VALVE 3/4" F.I.P. X 3/4" F.I.P. Full Port
BA238	ANGLE BALL VALVE 3/8" FLARE X 1/2" F.I.P.
BA212	ANGLE BALL VALVE 1/2" FLARE X 1/2" F.I.P.
BA21516	ANGLE BALL VALVE 5/8" FLARE X 3/4" F.I.P.

TANKLESS WATER HEATER CONNECTION KIT W/VALVE

PART NO.	DESCRIPTION
TWH-SWT-18	Single Union Service Valve Set 18" High Flow BTU Gas Connection W/ 2ea. 24" 3/4" x Sweat Stainless Steel Connectors; 1 ea. Relief Valve.
TWH-SWT-24	Single Union Service Valve Set 24" High Flow BTU Gas Connection W/ 2ea. 24" 3/4" x Sweat Stainless Steel Connectors; 1 ea. Relief Valve.
TWH-FF-18	Single Union Service Valve Set 18" High Flow BTU Gas Connection W/ 2ea. 24" 3/4" Fip x 3/4" Fip Nut x Nut Stainless Steel Connectors; 1 ea. Relief Valve.
TWH-FF-24	Single Union Service Valve Set 24" High Flow BTU Gas Connection W/ 2ea. 24" 3/4" Fip x 3/4" Fip Nut x Nut Stainless Steel Connectors; 1ea. Relief Valve.



Warranty

Falcon Stainless, Inc. warrants its products against manufacturers defect for the lifetime of the installation. Should a Falcon Stainless steel corrugated water or gas connector be defective, (i.e., tube failure, pinhole, cracks, or bursts) it must be returned to Falcon Stainless, Inc., directly, and it shall be replaced at no charge.

Ultimate responsibility for compliance with local codes rests entirely with purchaser and/or installer. Company assumes no responsibility for failure due to improper installation. Company assumes no responsibility for damages caused by errors in installation. Falcon Stainless, Inc. does not warranty the installation or the installer. Under no circumstances will Falcon Stainless, Inc. be liable for mold remediation, labor or consequential damages to property, real or personal.

This Warranty covers use in exposed and readily accessible locations, and does not cover direct chemical or solvent contact, misuse or abuse of product.

Falcon Stainless will not be responsible for damage to washers caused by sharp or irregular mating surfaces which may cut into and damage the washer and compromising the seal of water connectors.

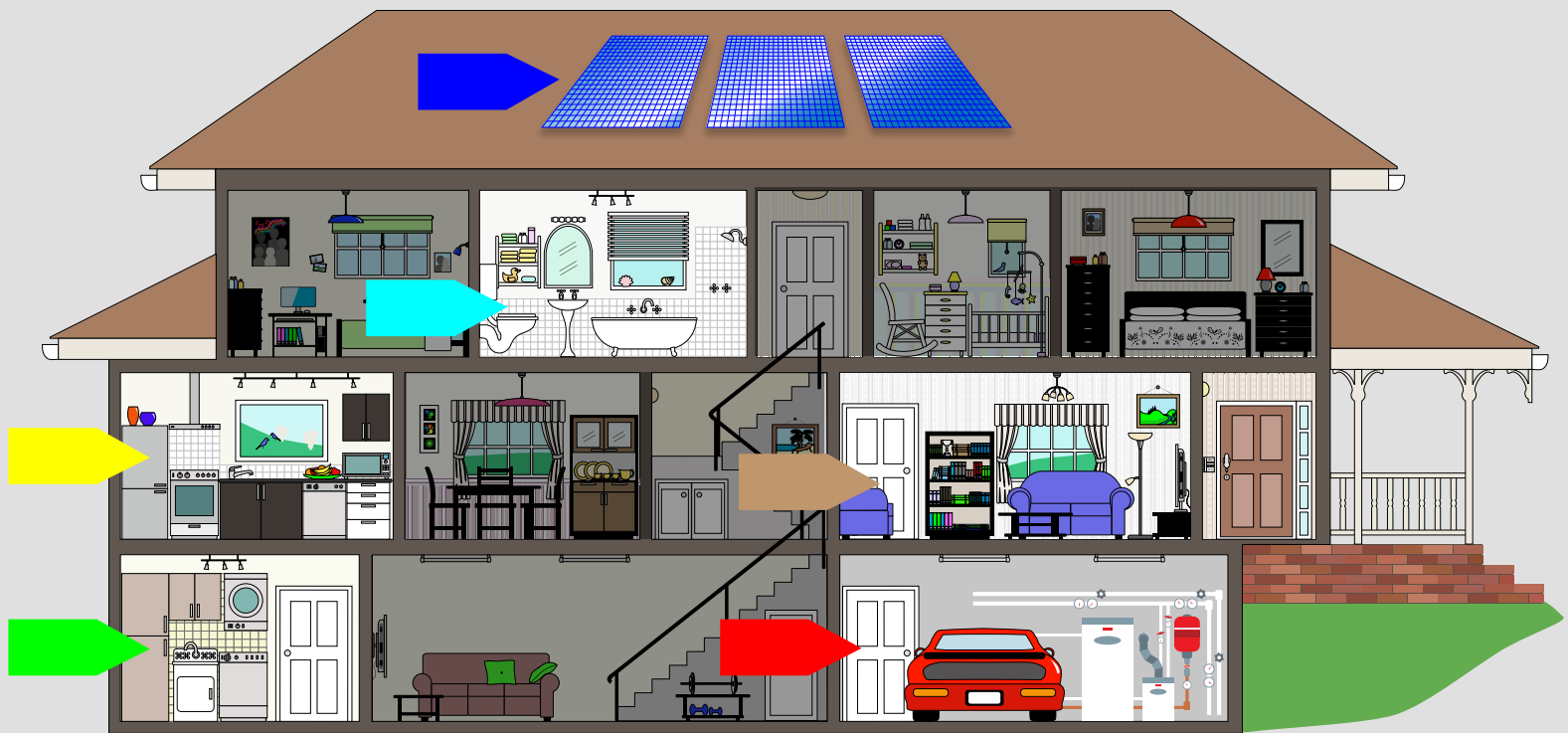


Top 20 Reasons to Buy Flexible Corrugated Stainless Steel Water & Gas Connectors made by Falcon Stainless

Water heaters, water treatment/purification/softening/RO/UV, faucets, toilets, fireplaces, clothes dryers, ovens, cooktops, ranges and boilers all need reliable flexible water and/or gas connectors that won't crimp, kink, burst or leak and provide optimum flow.

Here are the Top Twenty reasons to use Falcon Stainless' flexible CSS connectors:

- Falcon introduced CSS to the US Market way back in the early 1980's!
- Ease & variety of configurations save time and money on installation.
- Largest inner diameter for Highest GPM/BTU in the Industry.
- Falcon 3/4" FF and SWC34 Models Flow approximately 134% More Than Braided Connectors and 17% More Than Copper & 30% More than other copy-cat brands of CSS!
- Will not discolor, corrode or rust!
- No galvanic effect with CSS so No dielectric union needed!
- Water Connectors available in sizes from 3/8" To 2" I.D in various lengths & configurations.
- Gas Connectors available in sizes from 3/8" OD to 1" OD in various lengths & fittings.
- Burst pressure rated up to 2200 psi on water connectors.
- Stronger and more flexible than copper water connectors.
- Lifetime Warranty against manufacturers defect for the Lifetime of the installation! (strongest Warranty in the Industry)
- Exemplary Customer Service from the Customer Centric Company!
- Daily FedEx Shipping M-F for orders placed and received by Falcon before 2:30 pm
- Innovative Designs available at no other company – Proprietary Connections
- High Temp Chlorine/Chloramine/Ozone resistant NSF Listed Washer Material
- Only Falcon makes a CSS flex with Copper Sweat (dual purpose: solder over copper pipe or cut and insert into ball valve! Available in 3/4" AND 1"!
- Only Falcon makes a toilet connector with no plastic parts.
- Only Falcon partnered with John Guest for their proprietary Push-To-Connect Technology on a CSS tube in 1/2", 3/4" and 1" configurations.
- All products meet or exceed Standards and Code requirements and are listed by ICC-ES PMG compliant to: AB1953 (Low Lead Certified), ASME A112.18.6, CSA, NSF 61, UPC, IPC, IRC, IMC, with special Approvals in the Commonwealth of Massachusetts (gas), State of Wisconsin, Minnesota and S.Texas. Specified by School Districts and Prisons in CA and TX and by Contractors and Water Treatment Dealers throughout the USA, Canada, and Australia and New Zealand, and are WaterMark approved to ATS 5200.489-2009
- For New Construction, Remodeling and Repair Markets! We are the experts!



Bathroom: faucet and toilet connectors and POU water heater connectors



Kitchen: faucet, cooktop, stove, oven/range, ice maker connectors, POU water treatment connectors



Garage: water heater and water treatment connectors



Laundry Room: dryer connectors, faucet connectors



Roof: Solar connectors and coils



Living Room/Family Room: Fireplace connectors





FALCON STAINLESS INC.

Where Quality flows In Your Direction

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