



PLUMBING SOLUTIONS

Potable Water Expansion Tanks

Water Heater Connectors

Commercial Water Connectors

Specialty Connectors

Water Softener Connectors

Braided Water Connectors

Water Connection





THERMAL EXPANSION TANKS

Safe and secure under pressure.



Steel clench ring regulates movement and prevents diaphragm from rubbing against tank wall

100% pressure tested

16-gauge solid steel tank, finished with highest quality urethane paint

Stainless steel water connection to reduce corrosion

| FALCON STAINLESS POTABLE WATER EXPANSION TANK | | | |
|---|-------------|-----------|-------------------------------------|
| Model | Tank Volume | Precharge | Max. Working Pressure / Temperature |
| EMPT | 2.5 gallons | 45 PSI | 150 psi / 200°F |
| WARNING: TEST PRESSURE LOOPING Do not use for applications involving high pressure or high temperature. Do not use for applications involving high pressure or high temperature. Do not use for applications involving high pressure or high temperature. | | | |
| By Falcon Stainless, Inc. TEMECULA, CA 92590 | | | |

THERMAL EXPANSION TANKS

Potable Water Expansion Tanks

For water heaters and boilers

| Code | Description | Qty |
|----------|---|-----|
| EXPTMINI | Mini Thermal expansion tank - 1/2" MIP SS connection | 1 |
| EXPT2 | Thermal expansion tank - 2.1 gallon - 3/4" MIP SS connection | 1 |
| EXPT4 | Thermal expansion tank - 4.8 gallon - 3/4" MIP SS connection | 1 |
| EXPT10 | Thermal expansion tank - 10.1 gallon - 3/4" MIP SS connection | 1 |
| EXPT14 | Thermal expansion tank - 14.5 gallon - 1" FIP SS connection* | 1 |



FEATURES

- 16 gauge cold rolled steel tank
- 100% BUTYL rubber diaphragm
- Stainless steel connection
- 100% pressure tested
- Brass air valve with o-ring seal

*Item is a floor mount expansion tank

APPLICATION • Absorb excess pressure created by thermal expansion in water heating systems

RECOMMENDED FOR

- Commercial and residential water heaters
- Mini tankless water heaters
- Boilers



Problem

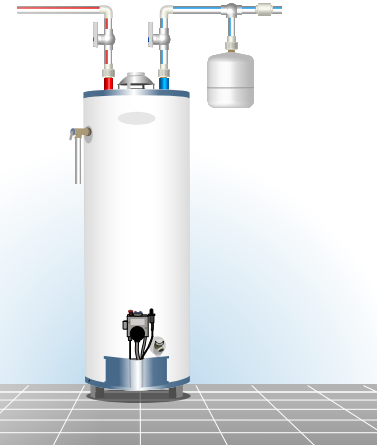
Adding a backflow preventer, check valve, or water meter with a check valve creates a closed loop system.

When water heats up, it expands with no place to go except through the relief valve.



Solution

Installed on the cold water inlet, the thermal expansion tank provides a reservoir for the water to expand.



Size selection chart

| Volume (Gallons) | Maximum Water temperature | | | |
|------------------|---------------------------|--------|--------|--------|
| | 130°F | 140°F | 160°F | 180°F |
| 30 | EXPT2 | EXPT2 | EXPT2 | EXPT2 |
| 40 | EXPT2 | EXPT2 | EXPT2 | EXPT2 |
| 50 | EXPT2 | EXPT2 | EXPT2 | EXPT4 |
| 60 | EXPT2 | EXPT2 | EXPT2 | EXPT4 |
| 80 | EXPT2 | EXPT4 | EXPT4 | EXPT4 |
| 100 | EXPT4 | EXPT4 | EXPT4 | EXPT10 |
| 120 | EXPT4 | EXPT4 | EXPT4 | EXPT10 |
| 150 | EXPT4 | EXPT4 | EXPT10 | EXPT10 |
| 175 | EXPT4 | EXPT10 | EXPT10 | EXPT10 |

Sizing based on water heater recovery from 40°F, water supply pressure of 60 PSIG, and relief valve set at 150 PSIG. Adjust tank precharge to equal incoming water pressure.



WARNING • This product can expose you to chemicals including Carbon Disulfide, which is known to the State of California to cause cancer, birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.



WATER CONNECTION

Flexible water connectors



- 304 series stainless steel
- Chrome plated brass nuts
- 100% leak tested



Stainless steel hoses designed with flow performance for high-capacity water appliances

designed for residential and commercial applications.



WATER CONNECTOR APPLICATIONS



Water connectors are flexible, stainless steel lines designed to connect various equipment to the available water supply.

Commercial and residential applications for the following equipment:

- Boilers
- Softeners
- Tanked Water Heaters
- Tankless Water Heaters
- Pumps
(using over braid connector)
- Water Treatment

WATER CONNECTOR TYPES



Threaded
Traditional, screw on connector for use with metal and plastic threaded male connectors.



Push to Connect
Pushes onto piping. For use with copper, PEX and CPVC pipe.



PEX
Inserted into a PEX line and held in place with ridges on the connector.



Nylon
Threaded, nylon connector used with water softeners.



Copper Sweat
Slips over copper pipe. Can be soldered or cut at bell and soldered into a ball valve.



Copper Press
Solderless copper connector requires professional crimping tool for connection.

Water Heater Connectors

For residential applications

| GEN-U-Flex - 3/4" O.D. water connectors | | |
|---|---|-----|
| Code | Description | Qty |
| GFF030418 | 3/4" O.D. SS flex with 3/4" FIP X 3/4" FIP X 18" | 25 |
| GFF030424 | 3/4" O.D. SS flex with 3/4" FIP X 3/4" FIP X 24" | 25 |
| Super-Flex - 3/4" I.D. water connectors | | |
| FF12 | 3/4" I.D. SS flex with 3/4" FIP X 3/4" FIP X 12" | 25 |
| FF15 | 3/4" I.D. SS flex with 3/4" FIP X 3/4" FIP X 15" | 25 |
| FF18 | 3/4" I.D. SS flex with 3/4" FIP X 3/4" FIP X 18" | 25 |
| FF24 | 3/4" I.D. SS flex with 3/4" FIP X 3/4" FIP X 24" | 25 |
| FF36 | 3/4" I.D. SS flex with 3/4" FIP X 3/4" FIP X 36" | 25 |
| FF48 | 3/4" I.D. SS flex with 3/4" FIP X 3/4" FIP X 48" | 25 |
| FF60 | 3/4" I.D. SS flex with 3/4" FIP X 3/4" FIP X 60" | 25 |
| Ultra-Flex - 3/4" I.D. water connectors | | |
| SWC34006 | 3/4" I.D. Ultra flex with 3/4" FIP X 3/4" FIP X 6" | 25 |
| SWC34012 | 3/4" I.D. Ultra flex with 3/4" FIP X 3/4" FIP X 12" | 25 |
| SWC34015 | 3/4" I.D. Ultra flex with 3/4" FIP X 3/4" FIP X 15" | 25 |
| SWC34018 | 3/4" I.D. Ultra flex with 3/4" FIP X 3/4" FIP X 18" | 25 |
| SWC34024 | 3/4" I.D. Ultra flex with 3/4" FIP X 3/4" FIP X 24" | 25 |
| Copper sweat water connectors | | |
| SWTF15 | 3/4" I.D. SS flex with 3/4" FIP X 7/8" copper SWT X 15" | 25 |
| SWTF18 | 3/4" I.D. SS flex with 3/4" FIP X 7/8" copper SWT X 18" | 25 |
| SWTF24 | 3/4" I.D. SS flex with 3/4" FIP X 7/8" copper SWT X 24" | 25 |
| SWTF13418 | 3/4" I.D. SS flex with 1" FIP X 7/8" copper SWT X 18" | 25 |
| SWTF13424 | 3/4" I.D. SS flex with 1" FIP X 7/8" copper SWT X 24" | 25 |
| 1/2" I.D. water connectors | | |
| S0212 | 1/2" I.D. SS flex with 1/2" FIP X 1/2" FIP X 12" | 25 |
| S0216 | 1/2" I.D. SS flex with 1/2" FIP X 1/2" FIP X 16" | 25 |
| S0220 | 1/2" I.D. SS flex with 1/2" FIP X 1/2" FIP X 20" | 25 |
| S0230 | 1/2" I.D. SS flex with 1/2" FIP X 1/2" FIP X 30" | 25 |
| S0236 | 1/2" I.D. SS flex with 1/2" FIP X 1/2" FIP X 36" | 25 |

APPLICATION • Corrugated 304 stainless steel flexible connector used to connect the cold and hot water supply lines to water appliances.

RECOMMENDED FOR

- Water heaters
- Mini tankless water heaters



FEATURES

- 304 series stainless steel
- Maintains optimal flow with full port design
- 100% leak tested
- Chrome plated brass nuts
- High temp EPDM washer chlorine and chloramine resistant
- No dielectric union required
- 250 maximum PSI
- -40°F to 220°F

CERTIFICATIONS

- Complies to ASME A112.18.6
- Complies to CSA B125.6
- NSF 61 compliant
- NSF 372 compliant

WARNING • This product can expose you to chemicals including Nickel, which is known to the State of California to cause cancer, birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

Commercial Water Connectors

For water heaters, softeners and boilers

1" I.D. water connectors

| Code | Description | Qty |
|--------|--|-----|
| SWC112 | 1" I.D. SS flex with 1" FIP X 1" FIP X 12" | 25 |
| SWC118 | 1" I.D. SS flex with 1" FIP X 1" FIP X 18" | 25 |
| SWC124 | 1" I.D. SS flex with 1" FIP X 1" FIP X 24" | 25 |
| SWC136 | 1" I.D. SS flex with 1" FIP X 1" FIP X 36" | 25 |

1-1/4" I.D. water connectors

| | | |
|-----------|--|----|
| SWC114X18 | 1-1/4" I.D. SS flex with 1-1/4" FIP X 1-1/4" FIP X 18" | 25 |
| SWC114X24 | 1-1/4" I.D. SS flex with 1-1/4" FIP X 1-1/4" FIP X 24" | 25 |

1-1/2" I.D. water connectors

| | | |
|-----------|--|----|
| SWC112X18 | 1-1/2" I.D. SS flex with 1-1/2" FIP X 1-1/2" FIP X 18" | 25 |
| SWC112X24 | 1-1/2" I.D. SS flex with 1-1/2" FIP X 1-1/2" FIP X 24" | 25 |

2" I.D. water connectors

| | | |
|---------|--|----|
| SWC2X18 | 2" I.D. SS flex with 2" FIP X 2" FIP X 18" | 25 |
| SWC2X24 | 2" I.D. SS flex with 2" FIP X 2" FIP X 24" | 25 |

APPLICATION • Corrugated 304 stainless steel flexible connector used to connect the cold and hot water supply lines of higher flow water appliances.

RECOMMENDED FOR

- Commercial water heaters • Boilers
- Water softeners



FEATURES

- 304 series stainless steel
- Maintains optimal flow with full port design
- 100% leak tested
- Chrome plated brass nuts
- High temp EPDM washer chlorine and chloramine resistant
- No dielectric union required
- 250 maximum PSI
- -40°F to 220°F

CERTIFICATIONS

- Complies to ASME A112.18.6
- Complies to CSA B125.6
- NSF 61 compliant
- NSF 372 compliant



Specialty Connections

For water heaters and softeners

| Copper press water connectors | | |
|----------------------------------|---|-----|
| Code | Description | Qty |
| FSP18 | 3/4" I.D. SS flex with 3/4" FIP X 7/8" copper press X 18" | 25 |
| FSP24 | 3/4" I.D. SS flex with 3/4" FIP X 7/8" copper press X 24" | 25 |
| Pex A water connectors | | |
| UPEXFP18 | 3/4" I.D. SS flex with 3/4" FIP X 3/4" Uponor* PEX X 18" | 25 |
| UPEXFP24 | 3/4" I.D. SS flex with 3/4" FIP X 3/4" Uponor* PEX X 24" | 25 |
| Pex B/C water connectors | | |
| PEXGF18 | 3/4" O.D. SS flex with 3/4" FIP X PEX barb X 18" | 25 |
| PEXGF24 | 3/4" O.D. SS flex with 3/4" FIP X PEX barb X 24" | 25 |
| Push to connect water connectors | | |
| PTCPTC3418A | 3/4" I.D. SS flex with 3/4" JG PTC X 3/4" JG PTC X 18" | 25 |
| PTC34JG18A | 3/4" I.D. SS flex with 3/4" JG PTC X 3/4" FIP X 18" | 25 |
| PTC34JG24A | 3/4" I.D. SS flex with 3/4" JG PTC X 3/4" FIP X 24" | 25 |
| PTCFIPV18A | 3/4" I.D. SS flex with 3/4" PTCBALL VLV X 3/4" FIP X 18" | 25 |
| PTCFIPV24A | 3/4" I.D. SS flex with 3/4" PTCBALL VLV X 3/4" FIP X 24" | 25 |
| PTC34JGCLKQC18A | 3/4" I.D. SS flex with 3/4" JG PTC X Clack QC X 18" | 25 |
| PTC34JGCLKQC24A | 3/4" I.D. SS flex with 3/4" JG PTC X Clack QC X 24" | 25 |
| PTC34JG1N18A | 3/4" I.D. SS flex with 3/4" JG PTC X 1" nylon FIP X 18" | 25 |
| PTC34JG1N24A | 3/4" I.D. SS flex with 3/4" JG PTC X 1" nylon FIP X 24" | 25 |
| PTC34JG114N18A | 3/4" I.D. SS flex with 3/4" JG PTC X 1-1/4" nylon FIP X 18" | 25 |
| PTC1JG1N18A | 1" I.D. SS flex with 1" JG PTC X 1" nylon FIP X 18" | 25 |
| PTC1JG1N24A | 1" I.D. SS flex with 1" JG PTC X 1" nylon FIP X 24" | 25 |
| PTC1JGCLKQC18A | 1" I.D. SS flex with 1" JG PTC X Clack QC X 18" | 25 |
| PTC1JGCLKQC24A | 1" I.D. SS flex with 1" JG PTC X Clack QC X 24" | 25 |
| PTC1JG114N18A | 1" I.D. SS flex with 1" JG PTC X 1-1/4" nylon FIP X 18" | 25 |
| PTC1JG114N24A | 1" I.D. SS flex with 1" JG PTC X 1-1/4" nylon FIP X 24" | 25 |

APPLICATION • Corrugated 304 stainless steel flexible connector used to connect the cold and hot water supply lines to any water appliance. Various specialty connection options for copper, CPVC, PEX A, and PEX B/C.

RECOMMENDED FOR

- Water heaters • Water softeners



FEATURES

- 304 series stainless steel
- Maintains optimal flow with full port design
- 100% leak tested
- Chrome plated brass nuts
- High temp EPDM washer chlorine and chloramine resistant
- No dielectric union required
- 250 maximum PSI
- -40° F to 220° F

CERTIFICATIONS

- Complies to ASME A112.18.6
- Complies to CSA B125.6
- NSF 61 compliant
- NSF 372 compliant

*Uponor is a registered trademark of Uponor Corporation

Water Softener Connectors

For softeners & commercial heaters

| 3/4" I.D. water connectors | | |
|--|--|-----|
| Code | Description | Qty |
| SWC13418 | 3/4" I.D. SS flex with 1" FIP X 3/4" FIP X 18" | 25 |
| SWC13424 | 3/4" I.D. SS flex with 1" FIP X 3/4" FIP X 24" | 25 |
| Nylon threaded | | |
| SWCN13418 | 3/4" I.D. SS flex with 1" nylon FIP X 3/4" FIP X 18" | 25 |
| SWCN1143418 | 3/4" I.D. SS flex with 1-1/4" nylon FIP X 3/4" FIP X 18" | 25 |
| SWCN1143424 | 3/4" I.D. SS flex with 1-1/4" nylon FIP X 3/4" FIP X 24" | 25 |
| SWCN114112 | 1" I.D. SS flex with 1-1/4" nylon FIP X 1" FIP X 12" | 25 |
| SWCN114118 | 1" I.D. SS flex with 1-1/4" nylon FIP X 1" FIP X 18" | 25 |
| SWCN114124 | 1" I.D. SS flex with 1-1/4" nylon FIP X 1" FIP X 24" | 25 |
| Male X Female water connectors | | |
| FM18 | 3/4" I.D. SS flex with 3/4" FIP X 3/4" MIP X 18" | 25 |
| FM24 | 3/4" I.D. SS flex with 3/4" FIP X 3/4" MIP X 24" | 25 |
| FM118 | 1" I.D. SS flex with 1" FIP X 1" MIP X 18" | 25 |
| FM124 | 1" I.D. SS flex with 1" FIP X 1" MIP X 24" | 25 |
| Clack™ quick disconnect water connectors | | |
| CLKQC34FIP18 | 3/4" I.D. SS flex with Clack QC X 3/4" FIP X 18" | 25 |
| CLKQC34FIP24 | 3/4" I.D. SS flex with Clack QC X 3/4" FIP X 24" | 25 |
| CLKQC1FIP18 | 1" I.D. SS flex with Clack QC X 1" FIP X 18" | 25 |
| CLKQC1FIP24 | 1" I.D. SS flex with Clack QC X 1" FIP X 24" | 25 |
| CLKQCQC18 | 1" I.D. SS flex with Clack QC X Clack QC X 18" | 25 |
| CLKQCQC24 | 1" I.D. SS flex with Clack QC X Clack QC X 24" | 25 |
| ClackSET | Nut, split ring, o-ring for Clack | 100 |
| Copper sweat water connectors | | |
| SWTF115 | 1" I.D. SS flex with 1" FIP X 1-1/8" copper SWT X 15" | 25 |
| SWTF118 | 1" I.D. SS flex with 1" FIP X 1-1/8" copper SWT X 18" | 25 |
| SWTF124 | 1" I.D. SS flex with 1" FIP X 1-1/8" copper SWT X 24" | 25 |

APPLICATION • Corrugated 304 stainless steel flexible connector used to connect the cold and hot water supply lines to water appliances.

Nylon thread and Clack QC allow for connection to water softener bypasses.

RECOMMENDED FOR

- Water softeners • Commercial water heaters



FEATURES

- 304 series stainless steel
- Maintains optimal flow with full port design
- 100% leak tested
- Chrome plated brass nuts
- High temp EPDM washer chlorine and chloramine resistant
- No dielectric union required
- 250 maximum PSI
- -40° F to 220° F

CERTIFICATIONS

- Complies to ASME A112.18.6
- Complies to CSA B125.6
- NSF 61 compliant
- NSF 372 compliant

Braided Water Connectors

For pumps, softeners and boilers

| 3/4" I.D. water connectors | | |
|------------------------------|---|-----|
| Code | Description | Qty |
| SWC34018OB | Braided SS Flex I.D. 3/4" FIP X 3/4" FIP X 18" | 25 |
| SWC34024OB | Braided SS Flex I.D. 3/4" FIP X 3/4" FIP X 24" | 25 |
| 1" I.D. water connectors | | |
| SWC118OB | Braided SS Flex I.D. with 1" FIP X 1" FIP X 18" | 25 |
| SWC124OB | Braided SS Flex I.D. with 1" FIP X 1" FIP X 24" | 25 |
| 1-1/4" water connectors | | |
| SWC11418OB | Braided SS Flex I.D. with 1-1/4" FIP X 1-1/4" FIP X 18" | 25 |
| SWC11424OB | Braided SS Flex I.D. with 1-1/4" FIP X 1-1/4" FIP X 24" | 25 |
| 1-1/2" I.D. water connectors | | |
| SWC11218OB | Braided SS Flex I.D. with 1-1/2" FIP X 1-1/2" FIP X 18" | 10 |
| SWC11224OB | Braided SS Flex I.D. with 1-1/2" FIP X 1-1/2" FIP X 24" | 10 |
| SWC11236OB | Braided SS Flex I.D. with 1-1/2" FIP X 1-1/2" FIP X 36" | 10 |
| 2" I.D. water connectors | | |
| SWC218OB | Braided SS Flex I.D. with 2" FIP X 2" FIP X 18" | 10 |
| SWC224OB | Braided SS Flex I.D. with 2" FIP X 2" FIP X 24" | 10 |

APPLICATION • Braided 304 stainless steel flexible connector used to connect the cold and hot water supply lines to water appliances.

Overbraid allows for repeated bending and vibration.

RECOMMENDED FOR

- Water heaters • Water softeners • Pumps
- Boilers



FEATURES

- 304 series stainless steel
- Maintains optimal flow with full port design
- 100% leak tested
- Chrome plated brass nuts
- High temp EPDM washer chlorine and chloramine resistant
- No dielectric union required
- 300 maximum PSI
- -40°F to 220°F

CERTIFICATIONS

- Complies to ASME A112.18.6
- Complies to CSA B125.6
- NSF 61 compliant
- NSF 372 compliant





PLUMBING SOLUTIONS

Coated Connectors

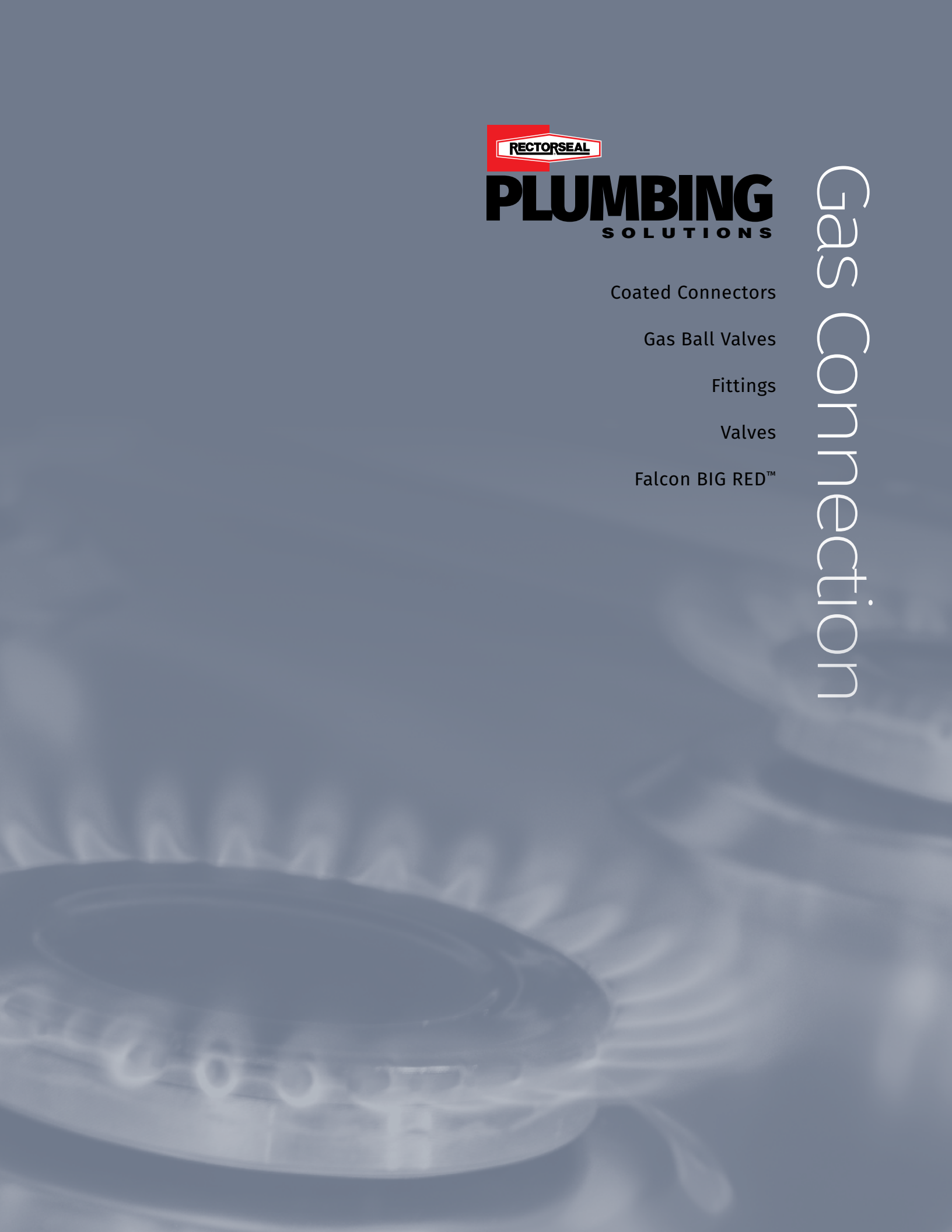
Gas Ball Valves

Fittings

Valves

Falcon BIG RED™

Gas Connection





GAS CONNECTION

Flexible coated connectors



- 304 series stainless steel
- Epoxy resin coated
- 100% leak tested

Coated stainless steel hoses designed to provide a safe connection to residential and commercial gas equipment



designed for gas appliances.



APPLICATION

- Corrugated 304 stainless steel coated flexible connector used to connect appliances to the gas supply line

RECOMMENDED FOR

- Gas ranges, gas dryers, water heaters, furnaces, tankless water heaters, boilers, fireplaces, fire logs, space heaters

FEATURES

- 304 series stainless steel
- Eco-friendly trivalent chromium fittings
- Epoxy resin coated
- 100% leak tested
- CSA tested listed & approved

CERTIFICATIONS

- Complies to ANSI Z21.24/CSA 6.10
- Complies to ANSI Z21.75/CSA 6.27



WARNING - This product can expose you to chemicals including Chromium (hexavalent compounds), which is known to the State of California to cause cancer, birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

Contact: RectorSeal®

P 713-263-8001 | 800-231-3345

F 713-263-7577 | 800-441-0051

W rectorseal.com

FALCON GAS CONNECTING SOLUTIONS

3/8" O.D. (1/4" I.D.) Coated gas connector

Connector with fittings

| Code | Description | Qty |
|------------------|---|-----|
| SGC38ODC12M12F12 | 1/4" I.D. SS coated gas connector – 1/2" MIP X 1/2" FIP X 12" | 25 |
| SGC38ODC12M12M12 | 1/4" I.D. SS coated gas connector – 1/2" MIP X 1/2" MIP X 12" | 25 |
| SGC38ODC12M38F38 | 1/4" I.D. SS coated gas connector – 3/8" MIP X 3/8" FIP X 12" | 25 |
| SGC38ODC18M12F12 | 1/4" I.D. SS coated gas connector – 1/2" MIP X 1/2" FIP X 18" | 25 |
| SGC38ODC18M12M12 | 1/4" I.D. SS coated gas connector – 1/2" MIP X 1/2" MIP X 18" | 25 |
| SGC38ODC18M38F38 | 1/4" I.D. SS coated gas connector – 3/8" MIP X 3/8" FIP X 18" | 25 |
| SGC38ODC24M12F12 | 1/4" I.D. SS coated gas connector – 1/2" MIP X 1/2" FIP X 24" | 25 |
| SGC38ODC24M12M12 | 1/4" I.D. SS coated gas connector – 1/2" MIP X 1/2" MIP X 24" | 25 |
| SGC38ODC24M38F38 | 1/4" I.D. SS coated gas connector – 3/8" MIP X 3/8" FIP X 24" | 25 |
| SGC38ODC30M12F12 | 1/4" I.D. SS coated gas connector – 1/2" MIP X 1/2" FIP X 30" | 25 |
| SGC38ODC30M12M12 | 1/4" I.D. SS coated gas connector – 1/2" MIP X 1/2" MIP X 30" | 25 |
| SGC38ODC30M38F38 | 1/4" I.D. SS coated gas connector – 3/8" MIP X 3/8" FIP X 30" | 25 |
| SGC38ODC36M12F12 | 1/4" I.D. SS coated gas connector – 1/2" MIP X 1/2" FIP X 36" | 25 |
| SGC38ODC36M12M12 | 1/4" I.D. SS coated gas connector – 1/2" MIP X 1/2" MIP X 36" | 25 |
| SGC38ODC36M38F38 | 1/4" I.D. SS coated gas connector – 3/8" MIP X 3/8" FIP X 36" | 25 |
| SGC38ODC48M12F12 | 1/4" I.D. SS coated gas connector – 1/2" MIP X 1/2" FIP X 48" | 25 |
| SGC38ODC48M12M12 | 1/4" I.D. SS coated gas connector – 1/2" MIP X 1/2" MIP X 48" | 25 |
| SGC38ODC48M38F38 | 1/4" I.D. SS coated gas connector – 3/8" MIP X 3/8" FIP X 48" | 25 |
| SGC38ODC60M12F12 | 1/4" I.D. SS coated gas connector – 1/2" MIP X 1/2" FIP X 60" | 25 |
| SGC38ODC60M12M12 | 1/4" I.D. SS coated gas connector – 1/2" MIP X 1/2" MIP X 60" | 25 |
| SGC38ODC60M38F38 | 1/4" I.D. SS coated gas connector – 3/8" MIP X 3/8" FIP X 60" | 25 |
| SGC38ODC72M12F12 | 1/4" I.D. SS coated gas connector – 1/2" MIP X 1/2" FIP X 72" | 25 |
| SGC38ODC72M12M12 | 1/4" I.D. SS coated gas connector – 1/2" MIP X 1/2" MIP X 72" | 25 |
| SGC38ODC72M38F38 | 1/4" I.D. SS coated gas connector – 3/8" MIP X 1/2" FIP X 72" | 25 |

Connector with straight valve

| | | |
|--------------|--|----|
| SGC38ODS1C12 | 1/4" I.D. SS coated GC – 1/2" MIP X 1/2" FIP STR VLV X 12" | 25 |
| SGC38ODS1C18 | 1/4" I.D. SS coated GC – 1/2" MIP X 1/2" FIP STR VLV X 18" | 25 |
| SGC38ODS1C24 | 1/4" I.D. SS coated GC – 1/2" MIP X 1/2" FIP STR VLV X 24" | 25 |
| SGC38ODS1C30 | 1/4" I.D. SS coated GC – 1/2" MIP X 1/2" FIP STR VLV X 30" | 25 |
| SGC38ODS1C36 | 1/4" I.D. SS coated GC – 1/2" MIP X 1/2" FIP STR VLV X 36" | 25 |
| SGC38ODS1C48 | 1/4" I.D. SS coated GC – 1/2" MIP X 1/2" FIP STR VLV X 48" | 25 |
| SGC38ODS1C60 | 1/4" I.D. SS coated GC – 1/2" MIP X 1/2" FIP STR VLV X 60" | 25 |
| SGC38ODS1C72 | 1/4" I.D. SS coated GC – 1/2" MIP X 1/2" FIP STR VLV X 72" | 25 |

Fittings

| | | |
|-------|--------------------------------------|-----|
| PS1 | 3/8" O.D. (5/8"-18) flare X 3/8" FIP | 250 |
| PS10 | 3/8" O.D. (5/8"-18) flare X 3/8" MIP | 250 |
| PSTWO | 3/8" O.D. (5/8"-18) flare X 1/2" FIP | 300 |
| PS11 | 3/8" O.D. (5/8"-18) flare X 1/2" MIP | 300 |

Valves

| | | |
|----------|--|----|
| BS138FL | 3/8" O.D. (5/8"-18) flare X 1/2" FIP gas valve | 10 |
| BS112FIP | 1/2" FIP X 1/2" FIP gas valve - STD port | 10 |

FALCON GAS CONNECTING SOLUTIONS

1/2" O.D. (3/8" I.D.) Coated gas connector

Connector with fittings

| Code | Description | Qty |
|------------------|---|-----|
| SGC12ODC12M12F12 | 3/8" I.D. SS coated gas connector - 1/2" MIP X 1/2" FIP X 12" | 25 |
| SGC12ODC12M12M12 | 3/8" I.D. SS coated gas connector - 1/2" MIP X 1/2" MIP X 12" | 25 |
| SGC12ODC12M38M38 | 3/8" I.D. SS coated gas connector - 3/8" MIP X 3/8" MIP X 12" | 25 |
| SGC12ODC18M12F12 | 3/8" I.D. SS coated gas connector - 1/2" MIP X 1/2" FIP X 18" | 25 |
| SGC12ODC18M12M12 | 3/8" I.D. SS coated gas connector - 1/2" MIP X 1/2" MIP X 18" | 25 |
| SGC12ODC18M38M38 | 3/8" I.D. SS coated gas connector - 3/8" MIP X 3/8" MIP X 18" | 25 |
| SGC12ODC24M12F12 | 3/8" I.D. SS coated gas connector - 1/2" MIP X 1/2" FIP X 24" | 25 |
| SGC12ODC24M12M12 | 3/8" I.D. SS coated gas connector - 1/2" MIP X 1/2" MIP X 24" | 25 |
| SGC12ODC24M38M38 | 3/8" I.D. SS coated gas connector - 3/8" MIP X 3/8" MIP X 24" | 25 |
| SGC12ODC30M12F12 | 3/8" I.D. SS coated gas connector - 1/2" MIP X 1/2" FIP X 30" | 25 |
| SGC12ODC30M12M12 | 3/8" I.D. SS coated gas connector - 1/2" MIP X 1/2" MIP X 30" | 25 |
| SGC12ODC30M38M38 | 3/8" I.D. SS coated gas connector - 3/8" MIP X 3/8" MIP X 30" | 25 |
| SGC12ODC36M12F12 | 3/8" I.D. SS coated gas connector - 1/2" MIP X 1/2" FIP X 36" | 25 |
| SGC12ODC36M12M12 | 3/8" I.D. SS coated gas connector - 1/2" MIP X 1/2" MIP X 36" | 25 |
| SGC12ODC36M38M38 | 3/8" I.D. SS coated gas connector - 3/8" MIP X 3/8" MIP X 36" | 25 |
| SGC12ODC48M12F12 | 3/8" I.D. SS coated gas connector - 1/2" MIP X 1/2" FIP X 48" | 25 |
| SGC12ODC48M12M12 | 3/8" I.D. SS coated gas connector - 1/2" MIP X 1/2" MIP X 48" | 25 |
| SGC12ODC48M38M38 | 3/8" I.D. SS coated gas connector - 3/8" MIP X 3/8" MIP X 48" | 25 |
| SGC12ODC60M12F12 | 3/8" I.D. SS coated gas connector - 1/2" MIP X 1/2" FIP X 60" | 25 |
| SGC12ODC60M12M12 | 3/8" I.D. SS coated gas connector - 1/2" MIP X 1/2" MIP X 60" | 25 |
| SGC12ODC60M38M38 | 3/8" I.D. SS coated gas connector - 3/8" MIP X 3/8" MIP X 60" | 25 |
| SGC12ODC72M12F12 | 3/8" I.D. SS coated gas connector - 1/2" MIP X 1/2" FIP X 72" | 25 |
| SGC12ODC72M12M12 | 3/8" I.D. SS coated gas connector - 1/2" MIP X 1/2" MIP X 72" | 25 |
| SGC12ODC72M38M38 | 3/8" I.D. SS coated gas connector - 3/8" MIP X 3/8" MIP X 72" | 25 |

Connector with straight ball valve

| | | |
|--------------|--|----|
| SGC12ODS1C12 | 3/8" I.D. SS coated GC - 1/2" MIP X 1/2" FIP STR VLV X 12" | 25 |
| SGC12ODS1C18 | 3/8" I.D. SS coated GC - 1/2" MIP X 1/2" FIP STR VLV X 18" | 25 |
| SGC12ODS1C24 | 3/8" I.D. SS coated GC - 1/2" MIP X 1/2" FIP STR VLV X 24" | 25 |
| SGC12ODS1C30 | 3/8" I.D. SS coated GC - 1/2" MIP X 1/2" FIP STR VLV X 30" | 25 |
| SGC12ODS1C36 | 3/8" I.D. SS coated GC - 1/2" MIP X 1/2" FIP STR VLV X 36" | 25 |
| SGC12ODS1C48 | 3/8" I.D. SS coated GC - 1/2" MIP X 1/2" FIP STR VLV X 48" | 25 |
| SGC12ODS1C60 | 3/8" I.D. SS coated GC - 1/2" MIP X 1/2" FIP STR VLV X 60" | 25 |
| SGC12ODS1C72 | 3/8" I.D. SS coated GC - 1/2" MIP X 1/2" FIP STR VLV X 72" | 25 |

Fittings

| | | |
|------|--------------------------------------|-----|
| PS3 | 1/2" O.D. (3/4"-16) flare X 3/8" FIP | 250 |
| PS12 | 1/2" O.D. (3/4"-16) flare X 3/8" MIP | 250 |
| PS4 | 1/2" O.D. (3/4"-16) flare X 1/2" FIP | 200 |
| PS13 | 1/2" O.D. (3/4"-16) flare X 1/2" MIP | 200 |
| PS5 | 1/2" O.D. (3/4"-16) flare X 3/4" FIP | 300 |
| PS14 | 1/2" O.D. (3/4"-16) flare X 3/4" MIP | 200 |

Valves

| | | |
|----------|--|----|
| BS112F | 1/2" O.D. (3/4"-16) flare X 1/2" FIP gas valve | 10 |
| BS112FIP | 1/2" FIP X 1/2" FIP gas valve - STD port | 10 |

FALCON GAS CONNECTING SOLUTIONS

5/8" O.D. (1/2" I.D.) Coated gas connector

| Connector with fittings | | |
|-------------------------|---|-----|
| Code | Description | Qty |
| SGC58ODC12M12F12 | 1/2" I.D. SS coated gas connector – 1/2" MIP X 1/2" FIP X 12" | 25 |
| SGC58ODC12M12M12 | 1/2" I.D. SS coated gas connector – 1/2" MIP X 1/2" MIP X 12" | 25 |
| SGC58ODC12M12M34 | 1/2" I.D. SS coated gas connector – 1/2" MIP X 3/4" MIP X 12" | 25 |
| SGC58ODC12M34F34 | 1/2" I.D. SS coated gas connector – 3/4" MIP X 3/4" FIP X 12" | 25 |
| SGC58ODC12M34M34 | 1/2" I.D. SS coated gas connector – 3/4" MIP X 3/4" MIP X 12" | 25 |
| SGC58ODC18M12F12 | 1/2" I.D. SS coated gas connector – 1/2" MIP X 1/2" FIP X 18" | 25 |
| SGC58ODC18M12M12 | 1/2" I.D. SS coated gas connector – 1/2" MIP X 1/2" MIP X 18" | 25 |
| SGC58ODC18M12M34 | 1/2" I.D. SS coated gas connector – 1/2" MIP X 3/4" MIP X 18" | 25 |
| SGC58ODC18M34F34 | 1/2" I.D. SS coated gas connector – 3/4" MIP X 3/4" FIP X 18" | 25 |
| SGC58ODC18M34M34 | 1/2" I.D. SS coated gas connector – 3/4" MIP X 3/4" MIP X 18" | 25 |
| SGC58ODC24M12F12 | 1/2" I.D. SS coated gas connector – 1/2" MIP X 1/2" FIP X 24" | 25 |
| SGC58ODC24M12M12 | 1/2" I.D. SS coated gas connector – 1/2" MIP X 1/2" MIP X 24" | 25 |
| SGC58ODC24M12M34 | 1/2" I.D. SS coated gas connector – 1/2" MIP X 3/4" MIP X 24" | 25 |
| SGC58ODC24M34F34 | 1/2" I.D. SS coated gas connector – 3/4" MIP X 3/4" FIP X 24" | 25 |
| SGC58ODC24M34M34 | 1/2" I.D. SS coated gas connector – 3/4" MIP X 3/4" MIP X 24" | 25 |
| SGC58ODC30M12F12 | 1/2" I.D. SS coated gas connector – 1/2" MIP X 1/2" FIP X 30" | 25 |
| SGC58ODC30M12M12 | 1/2" I.D. SS coated gas connector – 1/2" MIP X 1/2" MIP X 30" | 25 |
| SGC58ODC30M12M34 | 1/2" I.D. SS coated gas connector – 1/2" MIP X 3/4" MIP X 30" | 25 |
| SGC58ODC30M34F34 | 1/2" I.D. SS coated gas connector – 3/4" MIP X 3/4" FIP X 30" | 25 |
| SGC58ODC30M34M34 | 1/2" I.D. SS coated gas connector – 3/4" MIP X 3/4" MIP X 30" | 25 |
| SGC58ODC36M12F12 | 1/2" I.D. SS coated gas connector – 1/2" MIP X 1/2" FIP X 36" | 25 |
| SGC58ODC36M12M12 | 1/2" I.D. SS coated gas connector – 1/2" MIP X 1/2" MIP X 36" | 25 |
| SGC58ODC36M12M34 | 1/2" I.D. SS coated gas connector – 1/2" MIP X 3/4" MIP X 36" | 25 |
| SGC58ODC36M34F34 | 1/2" I.D. SS coated gas connector – 3/4" MIP X 3/4" FIP X 36" | 25 |
| SGC58ODC36M34M34 | 1/2" I.D. SS coated gas connector – 3/4" MIP X 3/4" MIP X 36" | 25 |
| SGC58ODC48M12F12 | 1/2" I.D. SS coated gas connector – 1/2" MIP X 1/2" FIP X 48" | 25 |
| SGC58ODC48M12M12 | 1/2" I.D. SS coated gas connector – 1/2" MIP X 1/2" MIP X 48" | 25 |
| SGC58ODC48M12M34 | 1/2" I.D. SS coated gas connector – 1/2" MIP X 3/4" MIP X 48" | 25 |
| SGC58ODC48M34F34 | 1/2" I.D. SS coated gas connector – 3/4" MIP X 3/4" FIP X 48" | 25 |
| SGC58ODC48M34M34 | 1/2" I.D. SS coated gas connector – 3/4" MIP X 3/4" MIP X 48" | 25 |
| SGC58ODC60M12F12 | 1/2" I.D. SS coated gas connector – 1/2" MIP X 1/2" FIP X 60" | 25 |
| SGC58ODC60M12M12 | 1/2" I.D. SS coated gas connector – 1/2" MIP X 1/2" MIP X 60" | 25 |
| SGC58ODC60M12M34 | 1/2" I.D. SS coated gas connector – 1/2" MIP X 3/4" MIP X 60" | 25 |
| SGC58ODC60M34F34 | 1/2" I.D. SS coated gas connector – 3/4" MIP X 3/4" FIP X 60" | 25 |
| SGC58ODC60M34M34 | 1/2" I.D. SS coated gas connector – 3/4" MIP X 3/4" MIP X 60" | 25 |
| SGC58ODC72M12F12 | 1/2" I.D. SS coated gas connector – 1/2" MIP X 1/2" FIP X 72" | 25 |
| SGC58ODC72M12M12 | 1/2" I.D. SS coated gas connector – 1/2" MIP X 1/2" MIP X 72" | 25 |
| SGC58ODC72M12M34 | 1/2" I.D. SS coated gas connector – 1/2" MIP X 3/4" MIP X 72" | 25 |
| SGC58ODC72M34F34 | 1/2" I.D. SS coated gas connector – 3/4" MIP X 3/4" FIP X 72" | 25 |
| SGC58ODC72M34M34 | 1/2" I.D. SS coated gas connector – 3/4" MIP X 3/4" MIP X 72" | 25 |

FALCON GAS CONNECTING SOLUTIONS

(...continued) 5/8" O.D. (1/2" I.D.) Coated gas connector

| Connector with straight ball valve | | |
|------------------------------------|--|-----|
| Code | Description | Qty |
| SGC580DS2C18 | 1/2" I.D. SS coated GC - 1/2" MIP X 1/2" FIP STR VLV X 18" | 25 |
| SGC580DS2C24 | 1/2" I.D. SS coated GC - 1/2" MIP X 1/2" FIP STR VLV X 24" | 25 |
| SGC580DS2C30 | 1/2" I.D. SS coated GC - 1/2" MIP X 1/2" FIP STR VLV X 30" | 25 |
| SGC580DS2C36 | 1/2" I.D. SS coated GC - 1/2" MIP X 1/2" FIP STR VLV X 36" | 25 |
| SGC580DS2C48 | 1/2" I.D. SS coated GC - 1/2" MIP X 1/2" FIP STR VLV X 48" | 25 |
| SGC580DS2C60 | 1/2" I.D. SS coated GC - 1/2" MIP X 1/2" FIP STR VLV X 60" | 25 |
| SGC580DS2C72 | 1/2" I.D. SS coated GC - 1/2" MIP X 1/2" FIP STR VLV X 72" | 25 |
| SGC580DS3C18 | 1/2" I.D. SS coated GC - 1/2" MIP X 3/4" FIP STR VLV X 18" | 25 |
| SGC580DS3C24 | 1/2" I.D. SS coated GC - 1/2" MIP X 3/4" FIP STR VLV X 24" | 25 |
| SGC580DS3C36 | 1/2" I.D. SS coated GC - 1/2" MIP X 3/4" FIP STR VLV X 36" | 25 |
| SGC580DS3C48 | 1/2" I.D. SS coated GC - 1/2" MIP X 3/4" FIP STR VLV X 48" | 25 |
| Fittings | | |
| PS6 | 5/8" O.D. (15/16"-16) flare X 1/2" FIP | 200 |
| PS15 | 5/8" O.D. (15/16"-16) flare X 1/2" MIP | 200 |
| PS7 | 5/8" O.D. (15/16"-16) flare X 3/4" FIP | 200 |
| PS16 | 5/8" O.D. (15/16"-16) flare X 3/4" MIP | 200 |
| Valves | | |
| BS11516FL | 5/8" O.D. (15/16"-16) flare X 1/2" FIP gas valve | 10 |
| BS11515FLFIP | 5/8" O.D. (15/16"-16) flare X 3/4" FIP gas valve | 5 |
| BS112FIP | 1/2" FIP X 1/2" FIP gas valve - STD port | 10 |
| BS134FIP | 3/4" FIP X 3/4" FIP gas valve - STD port | 5 |

1" O.D. (3/4" I.D.) Coated gas connector

| Connector with fittings | | |
|-------------------------|---|-----|
| Code | Description | Qty |
| SGC10DC12M34F34 | 3/4" I.D. SS coated gas connector - 3/4" MIP X 3/4" FIP X 12" | 25 |
| SGC10DC12M34M34 | 3/4" I.D. SS coated gas connector - 3/4" MIP X 3/4" MIP X 12" | 25 |
| SGC10DC18M34F34 | 3/4" I.D. SS coated gas connector - 3/4" MIP X 3/4" FIP X 18" | 25 |
| SGC10DC18M34M34 | 3/4" I.D. SS coated gas connector - 3/4" MIP X 3/4" MIP X 18" | 25 |
| SGC10DC24M34F34 | 3/4" I.D. SS coated gas connector - 3/4" MIP X 3/4" FIP X 24" | 25 |
| SGC10DC24M34M34 | 3/4" I.D. SS coated gas connector - 3/4" MIP X 3/4" MIP X 24" | 25 |
| SGC10DC36M34F34 | 3/4" I.D. SS coated gas connector - 3/4" MIP X 3/4" FIP X 36" | 25 |
| SGC10DC36M34M34 | 3/4" I.D. SS coated gas connector - 3/4" MIP X 3/4" MIP X 36" | 25 |
| SGC10DC48M34F34 | 3/4" I.D. SS coated gas connector - 3/4" MIP X 3/4" FIP X 48" | 25 |
| SGC10DC48M34M34 | 3/4" I.D. SS coated gas connector - 3/4" MIP X 3/4" MIP X 48" | 25 |
| Fittings | | |
| PS8 | 1" O.D. (1-1/8"-16) flare X 3/4" FIP | 250 |
| PS17 | 1" O.D. (1-1/8"-16) flare X 3/4" MIP | 200 |

FALCON GAS CONNECTING SOLUTIONS

1-1/4" O.D. (1" I.D.) Coated gas connector

Connector with fittings

| Code | Description | Qty |
|-----------------|--|-----|
| SGC114ODC18M1F1 | 1" I.D. SS coated gas connector – 1" MIP X 1" FIP X 18" high BTU | 25 |
| SGC114ODC18M1M1 | 1" I.D. SS coated gas connector – 1" MIP X 1" MIP X 18" high BTU | 25 |
| SGC114ODC24M1F1 | 1" I.D. SS coated gas connector – 1" MIP X 1" FIP X 24" high BTU | 25 |
| SGC114ODC24M1M1 | 1" I.D. SS coated gas connector – 1" MIP X 1" MIP X 24" high BTU | 25 |
| SGC114ODC36M1F1 | 1" I.D. SS coated gas connector – 1" MIP X 1" FIP X 36" high BTU | 25 |
| SGC114ODC36M1M1 | 1" I.D. SS coated gas connector – 1" MIP X 1" MIP X 36" high BTU | 25 |

Fittings

| | | |
|------|--|-----|
| PS18 | 1-1/4" O.D. (1-3/8"-16) flare X 1" MIP | 100 |
| PS19 | 1-1/4" O.D. (1-3/8"-16) flare X 1" FIP | 100 |

1" O.D. (3/4" I.D.) PVC Stationary gas connector

Connector with fittings

| Code | Description | Qty |
|-------------------|---|-----|
| SGC10DPVC12M34F34 | 3/4" ID SS PVC Coated GAS CONNECTOR - 3/4" MIP x 3/4" FIP x 12" | 10 |
| SGC10DPVC18M34F34 | 3/4" ID SS PVC Coated GAS CONNECTOR - 3/4" MIP x 3/4" FIP x 18" | 10 |
| SGC10DPVC24M34F34 | 3/4" ID SS PVC Coated GAS CONNECTOR - 3/4" MIP x 3/4" FIP x 24" | 10 |
| SGC10DPVC30M34F34 | 3/4" ID SS PVC Coated GAS CONNECTOR - 3/4" MIP x 3/4" FIP x 30" | 10 |
| SGC10DPVC36M34F34 | 3/4" ID SS PVC Coated GAS CONNECTOR - 3/4" MIP x 3/4" FIP x 36" | 10 |
| SGC10DPVC48M34F34 | 3/4" ID SS PVC Coated GAS CONNECTOR - 3/4" MIP x 3/4" FIP x 48" | 10 |
| SGC10DPVC60M34F34 | 3/4" ID SS PVC Coated GAS CONNECTOR - 3/4" MIP x 3/4" FIP x 60" | 10 |
| SGC10DPVC72M34F34 | 3/4" ID SS PVC Coated GAS CONNECTOR - 3/4" MIP x 3/4" FIP x 72" | 10 |

BTU Rating chart

Natural Gas

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., 1,000 BTU per cu. ft. at 0.5 inch water column (124 Pa) pressure drop

| Series | Nominal OD | Nominal I.D. | 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 | 33,200 | 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 |
| 1-1/4" | 1-1/4" | 1" | 698,000 | 637,000 | 581,800 | 545,200 | 515,900 | 442,700 | 398,900 | 347,800 |

Propane Gas

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., 2,500 BTU per cu. ft. at 0.5 inch water column (124 Pa) pressure drop

| Series | Nominal OD | Nominal I.D. | 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 | 34,400 | 315,840 | 278,240 |
| 1-1/4" | 1-1/4" | 1" | 1,116,800 | 1,019,200 | 930,880 | 872,320 | 825,440 | 708,320 | 638,240 | 556,480 |



GAS CONNECTION

Where flexibility meets movement.



- NSF listed PVC sleeve
- 360° sealed rotational fittings
- Braided stainless steel design for flexibility



Flexible hoses designed to provide a quick connection—in any direction—for moveable gas appliances

FALCON GAS CONNECTING SOLUTIONS

Falcon BIG RED™

Hose Kits for Commercial Gas Appliances

Standard Commercial Gas Appliance Kits

| Code | Description | Qty |
|-------------|--|-----|
| BR1236KIT | BIG RED 3/4" I.D. Standard kit - 1/2" MIP x 1/2" MIP x 36" | 1 |
| BR1248KIT | BIG RED 3/4" I.D. Standard kit - 1/2" MIP x 1/2" MIP x 48" | 1 |
| BR10D36SKIT | BIG RED 3/4" I.D. Standard kit - 3/4" MIP x 3/4" MIP x 36" | 1 |
| BR10D48SKIT | BIG RED 3/4" I.D. Standard kit - 3/4" MIP x 3/4" MIP x 48" | 1 |
| BR10D60SKIT | BIG RED 3/4" I.D. Standard kit - 3/4" MIP x 3/4" MIP x 60" | 1 |

Kit includes: 1/2" or 3/4" Street Elbow, 1/2" or 3/4" Gas quick disconnect, Restraining kit, 1/2" or 3/4" Full port gas ball valve.

Deluxe Commercial Gas Appliance Kits

| | | |
|-------------|--|---|
| BR10D36DKIT | BIG RED 3/4" I.D. Deluxe kit - 3/4" MIP x 3/4" MIP x 36" | 1 |
| BR10D48DKIT | BIG RED 3/4" I.D. Deluxe kit - 3/4" MIP x 3/4" MIP x 48" | 1 |
| BR10D60DKIT | BIG RED 3/4" I.D. Deluxe kit - 3/4" MIP x 3/4" MIP x 60" | 1 |

Kit includes: 3/4" 360° Gas swivel, (2) 3/4" Street elbows, 3/4" Gas quick disconnect, Restraining kit, 3/4" Full port gas ball valve.

1" O.D. Commercial BIG RED Gas Hose

| | | |
|------------------|---|----|
| BR10DPVC36M12M12 | 3/4" I.D. SS Red PVC coated gas connector - 1/2" MIP x 1/2" MIP x 36" | 25 |
| BR10DPVC36M34M34 | 3/4" I.D. SS Red PVC coated gas connector - 3/4" MIP x 3/4" MIP x 36" | 25 |
| BR10DPVC48M12M12 | 3/4" I.D. SS Red PVC coated gas connector - 1/2" MIP x 1/2" MIP x 48" | 10 |
| BR10DPVC48M34M34 | 3/4" I.D. SS Red PVC coated gas connector - 3/4" MIP x 3/4" MIP x 48" | 10 |
| BR10DPVC60M34M34 | 3/4" I.D. SS Red PVC coated gas connector - 3/4" MIP x 3/4" MIP x 60" | 10 |

Restraining Kits

| | | |
|-------|--|---|
| RK-30 | 30" Tether cable with 2 carabiner hooks & mount hardware | 1 |
| RK-44 | 44" Tether cable with 2 carabiner hooks & mount hardware | 1 |
| RK-50 | 50" Tether cable with 2 carabiner hooks & mount hardware | 1 |

Commercial Gas Accessories

| | | |
|------------|--|---|
| 34SWIVELR | 3/4" 360° Gas swivel | 1 |
| 12GASQD | 1/2" Gas quick disconnect | 1 |
| 34GASQD | 3/4" Gas quick disconnect | 1 |
| SE12 | Black 1/2" street elbow | 1 |
| SE34 | Black 3/4" street elbow | 1 |
| BS12FIPFIP | 1/2" FIP x 1/2" FIP full port gas ball valve | 1 |
| BS134FIPFP | 3/4" FIP x 3/4" FIP full port gas ball valve | 1 |

APPLICATION • PVC coated flexible braided stainless steel tube for connecting gas supply lines to gas appliances • 1/2 maximum PSI • For indoor use only, not recommended in temperatures below 32° F

RECOMMENDED FOR

• Commercial gas equipment • Moveable appliances



FEATURES

- NSF listed PVC sleeve
- 360° sealed rotational fittings
- Chrome plated brass fitting
- Braided stainless steel design for flexibility -Kit provides all essential pieces for a safe install including Restraining Kit

APPROVALS

- ANSI Z21.69 / CSA 6.16
- ANSI Z21.75 / CSA 6.27
- NSF 51 PVC Sleeve



WARNING • This product can expose you to chemicals including Lead, which is known to the State of California to cause cancer, birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.