

## High-Strength Flexible Bellow Pipe /Metal Hose for Fuel Dispenser Connection

We can produce these bellow pipes with the length according to client's requirement.



Item No.	Length
BWG-2F-130	130 mm
BWG-2F-160	160 mm
BWG-2F-300	300 mm

BWG-2F Series of Bellow pipes are with the pipe material in stainless steel 304 and diameter of 38 mm. Two sides are with Triangle flange, one side can be swivel and another side cannot be swivel. Both flanges are in material of carbon steel. The working pressure is 0.25 Mpa.

### Materials:

Bellow Body: Stainless Steel 304  
 Flange: Triangle Type  
 Connecting Gasket: With or not with for option  
 Medium: Gasoline, diesel, or kerosene  
 Operating Temperature: -30°C ~ +55°C  
 Diameter: 1.5 inch



Item No.	Length
BWG-FT-130	130 mm
BWG-FT-160	160 mm
BWG-FT-300	300 mm

BWG-FT Series of Bellow pipes are with the pipe material in stainless steel 304 and diameter of 38 mm. One side is with triangle flange, another side is with male thread coupling. The flange is in material of carbon steel and the male thread coupling is also in carbon steel. The working pressure is 0.25 Mpa

### Materials:

Bellow Body: Stainless Steel 304  
 Connection: Triangle Flange X 1.5 inch Male Thread (BSPT or NPT)  
 Connecting Gasket: With or not with for option  
 Medium: Gasoline, diesel, or kerosene  
 Operating Temperature: -30°C ~ +55°C  
 Diameter: 1.5 inch



Item No.	Length
BWG-SC-130	130 mm
BWG-SC-160	160 mm
BWG-SC-300	300 mm
BWG-SC-450	450 mm
BWG-SC-550	550 mm

BWG-SC Series of Bellow pipes are with the pipe material in stainless steel 304 and diameter of 38 mm. Two side are with welded fixed male thread coupling which can not be swivel. Male thread is in material of stainless steel or carbon steel for option. The working pressure is 0.25 Mpa.

### Materials:

Bellow Body: Stainless Steel 304  
 Connection: 1.5 inch Male Thread (BSPT or NPT)  
 Medium: Gasoline, diesel, or kerosene  
 Diameter: 1.5 inch

## BWG-SCM Series of Stainless Steel 304 Flexible Metal Hose for Fuel Dispenser



BWG-SCM Series of Bellow pipes are with the pipe material in stainless steel 304 and diameter of 38 mm. Outer layer of braiding material is stainless steel 304. Two side male or female thread in material of stainless steel 304. The working pressure is 1.0 Mpa(10 bar).

### Materials:

Bellow Body: Stainless Steel 304  
 Braiding Material: Stainless Steel 304  
 Connection:3/4", 1", 1.5", 2" male and female thread for option  
 Medium: Gasoline, diesel, kerosene or water, Adblue  
 Diameter: 3/4", 1", 1.5", 2" for option

### Ordering Specifications:

Item No.	Size and Thread Standard	Length
BWG-SCM-600-2M	2" Male NPT/BSPT x 2" Male NPT/BSPT	600 mm
BWG-SCM-450-2M	2" Male NPT/BSPT x 2" Male NPT/BSPT	450 mm
BWG-SCM-300-2M	2" Male NPT/BSPT x 2" Male NPT/BSPT	300 mm
BWG-SCM-600-2MF	2" Male NPT/BSPT x 2" Female NPT/BSPT	600 mm
BWG-SCM-450-2MF	2" Male NPT/BSPT x 2" Female NPT/BSPT	450 mm
BWG-SCM-300-2MF	2" Male NPT/BSPT x 2" Female NPT/BSPT	300 mm

### Ordering Specifications:

Item No.	Size and Thread Standard	Length
BWG-SCM-600-1.5M	1.5" Male NPT/BSPT x 1.5" Male NPT/BSPT	600 mm
BWG-SCM-450-1.5M	1.5" Male NPT/BSPT x 1.5" Male NPT/BSPT	450 mm
BWG-SCM-300-1.5M	1.5" Male NPT/BSPT x 1.5" Male NPT/BSPT	300 mm
BWG-SCM-600-1.5MF	1.5" Male NPT/BSPT x 1.5" Female NPT/BSPT	600 mm
BWG-SCM-450-1.5MF	1.5" Male NPT/BSPT x 1.5" Female NPT/BSPT	450 mm
BWG-SCM-300-1.5MF	1.5" Male NPT/BSPT x 1.5" Female NPT/BSPT	300 mm

### Ordering Specifications:

Item No.	Size and Thread Standard	Length
BWG-SCM-600-1M	1" Male NPT/BSPT x 1" Male NPT/BSPT	600 mm
BWG-SCM-450-1M	1" Male NPT/BSPT x 1" Male NPT/BSPT	450 mm
BWG-SCM-300-1M	1" Male NPT/BSPT x 1" Male NPT/BSPT	300 mm
BWG-SCM-600-1MF	1" Male NPT/BSPT x 1" Female NPT/BSPT	600 mm
BWG-SCM-450-1MF	1" Male NPT/BSPT x 1" Female NPT/BSPT	450 mm
BWG-SCM-300-1MF	1" Male NPT/BSPT x 1" Female NPT/BSPT	300 mm

### Ordering Specifications:

Item No.	Size and Thread Standard	Length
BWG-SCM-600-3/4M	3/4" Male NPT/BSPT x 3/4" Male NPT/BSPT	600 mm
BWG-SCM-450-3/4M	3/4" Male NPT/BSPT x 3/4" Male NPT/BSPT	450 mm
BWG-SCM-300-3/4M	3/4" Male NPT/BSPT x 3/4" Male NPT/BSPT	300 mm
BWG-SCM-600-3/4MF	3/4" Male NPT/BSPT x 3/4" Female NPT/BSPT	600 mm
BWG-SCM-450-3/4MF	3/4" Male NPT/BSPT x 3/4" Female NPT/BSPT	450 mm
BWG-SCM-300-3/4MF	3/4" Male NPT/BSPT x 3/4" Female NPT/BSPT	300 mm