

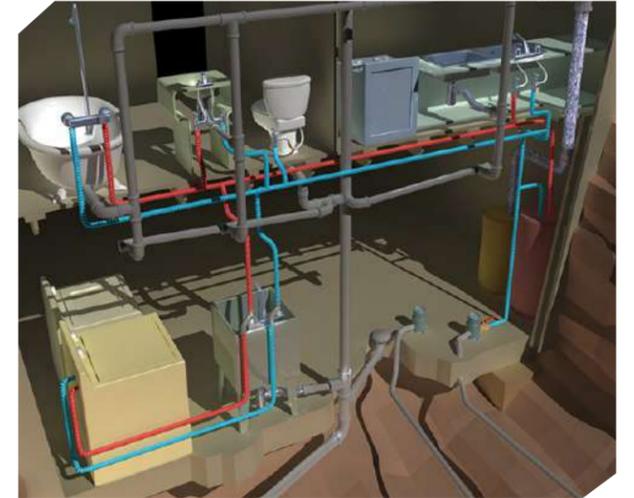


BESTFLOWTM

Corrugated Stainless Steel Tubing Water Line System

Flexible water distribution piping system for plumbing applications. The simplest and fastest solution for re-piping renovations and new construction projects.

Bestflow Corrugated Stainless Steel Tubing Water Line System



This system consists of flexible, durable, and lightweight, corrosion-resistant corrugated stainless steel tubing and is perfect for general plumbing, water distribution systems, water heating systems, tankless water heaters, heat exchangers, and fan coil units.

Applications

- General Plumbing
- Water Distribution Systems
- Tankless Water Heaters
- Heat Exchangers
- Fan Coil Units

Benefits

- Reduced Labor Costs
- Resistance to Scaling & Corrosion
- No Special Tools Required
- Minimal use of Fittings
- Environmentally Safe

Certifications & Approvals

- CSA
- UPC / NSF 61 Compliant for safe drinking water
- NSF 372 Compliant : Lead-Free



- Gas Connectors
- Commercial Gas Connectors
- Vectorflex
- Quickflare
- Vectorflow**
- Quicksnap
- Braided Water Connectors
- Supply Stop Valves
- Water Heater Connectors
- Isolation Valves
- Thermal Expansion Tanks
- No Hub & Flexible Couplings
- Flexible Sprinkler Drops

Bestflow Corrugated Stainless Steel Tubing Water Line System

Technical Specifications

CSST Material	Stainless Steel 304 (ASTM A 240)			
Coating (Optional)	Polyethylene (ASTM D 335)			
Types	Uncoated, Blue PE, Red PE			
Sizes	1/2"	3/4"	1"	1-1/4"
Inner Dia.	0.55 in	0.83 in	1.03 in	1.26 in
CSST Thickness	0.010"		0.012"	
PE Coating Thickness	0.02"			
Available Lengths	50, 100, 150 ft/Roll Custom lengths are available			
Burst Pressure	588 psi with fittings attached			
Rated Pressure	147 psi at 212° F			
Maximum Working Pressure	1/2"	220 psi		
	3/4"	176 psi		
	1"	147 psi		
	1-1/4"	110 psi		

	Size	Recommended
	Minimum Bend Radius	1/2"
3/4"		3 inches
1"		3 inches
1-1/4"		5 inches
1-1/2"		6 inches
2"		8 inches

Friction Loss Data

GPM	Nominal Size (ID)					
	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"
1	0.032	0.004	0.002	0.001	0.000	0.000
2	0.114	0.015	0.005	0.002	0.001	0.000
3	0.241	0.032	0.012	0.004	0.001	0.000
4	0.41	0.055	0.020	0.008	0.002	0.001
5	0.619	0.083	0.030	0.011	0.003	0.001
6	0.867	0.117	0.042	0.016	0.004	0.001
7	1.153	0.155	0.055	0.021	0.005	0.002
8	1.476	0.199	0.071	0.027	0.007	0.002
9		0.247	0.088	0.034	0.009	0.002
10		0.301	0.107	0.041	0.010	0.003
15		0.637	0.226	0.087	0.022	0.006
20		1.084	0.386	0.147	0.038	0.011
25		1.638	0.583	0.223	0.057	0.016
30			0.816	0.312	0.080	0.023
35			1.086	0.415	0.106	0.030
40				0.531	0.136	0.039
45				0.660	0.169	0.048
50					0.206	0.059
60					0.288	0.082
70					0.383	0.110
80						0.140
90						0.175
100						0.212
110						0.253
120						0.297

- Table is based on the *Hazen-Williams formula.
- Fluid velocities in excess of 5 - 8 ft/sec are not recommended.
- Friction loss values shown are for the flow rates that do not exceed a velocity of 8 ft/sec.

$$P = \frac{4.52Q^{1.85}}{C^{1.85} D^{4.85}}$$

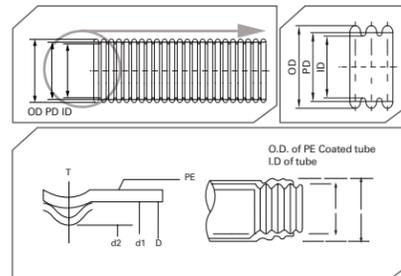
Where :

P= friction loss, psi per linear foot

Q= flow, gpm

D= average, ID, in inches

C= 70, friction constant



Bestflow Corrugated Stainless Steel Tubing Water Line System

Installation Instructions

1. Cut

Determine the proper length of the tubing needed and cut the desired length. Cut a straight section that has not been bent.

⚠ A clean cut must be applied.
A rough cut can perforate the silicone ring and cause leakage.

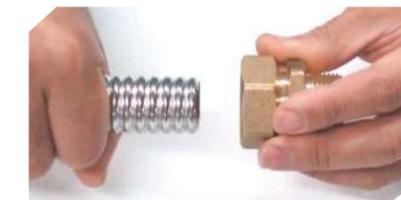


Cut

2. Connect

Remove the nut and make sure all internal components are in place. Replace the nut and insert the tube completely into fitting until it sits on the internal wall (about 4-5 corrugations into the fitting).

⚠ DO NOT use PTFE tape or sealant between body and nut connection.



Connect

3. Tighten

Tighten the the nut and the body using appropriate torque (see table below). If done properly, resistance should increase significantly and the nut will not turn after 1.5 turns.

Tube size (ID)	1/2"	3/4"	1"	1-1/4"
Torque(ft-lbs)	40-44	44-48	72-76	120-140



Tighten

Standards & Listings

NSF/ANSI 61	Drinking Water System Components - Health Effects
NSF/ANSI 372	Lead Content Compliance
ASTM A240	Chromium and Chromium-Nickel Stainless Steel Plate, Sheet and Strip for Pressure Vessels and for General Applications
ASTM D3350	Polyethylene Injection and Extrusion Material
ASTM DS-561	Metals and Alloys in the Unified Numbering System
ASME B1.20.1	Pipe Threads, General Purpose (Inch)
IAPMO IGC-233	Corrugated Stainless Steel Hot and Cold Water Distribution Systems

Product Testing

Hydrostatic Test	Internal hydrostatic pressure increased to 220 ± 7 psi (1516 ± 48 kPa) or 1.5 times the rated pressure, whichever is greater, at the temperature of 68° ± 5° F (20° ± 3° C) for a period of 5 minutes.
Hydrostatic Burst Test	Internal hydrostatic pressure increased to 588 ± 7 psi (4051 ± 48 kPa) or 4 times that rated pressure, whichever is greater, at the temperature of 68° ± 5° F (20° ± 3° C) for a period of 5 minutes.
Bending Test	Bending motion applied uniformly at the rate of 5-6 cycles per minute.
Hydraulic Shock Test	Subjected to a hydraulic shock for 2,000 cycles at 68° F ± 5° F. The hydraulic shock shall consist of a sudden increase in pressure from 50 psi (345 kPa) to 284 psi (1967 kPa) lasting 1 second.
Vibration Test	Filled with water. The amplitude of vibration was 0.2 inches and the frequency was 25 Hz for 3 hours.
Flattening Test	Pressed to 2/3 height of the outer diameter until the tube is flat. No signs of cracks or leakage shall be found.
Impact Test	An impact force of 9.76 to 15.19 lb-ft was applied to various fitting sizes by using a hammer.
Toxicity Test	Conforms to NSF/ANSI 61 & 372

Bestflow

Corrugated Stainless Steel Tubing Water Line System



Certificate of Compliance

Certificate: 2492723 **Master Contract:** 254883
Project: 2492723 **Date Issued:** April 5, 2012
Issued to: Kofulso Co., Ltd.
 377-8 Gum Gok-Dong Seo-Gu
 Incheon City
 404-330, South Korea

The products listed below are eligible to bear the CSA Mark shown



Elaine Mantelos
 Issued by: Elaine Mantelos

NSF/ANSI 61
Drinking Water

PRODUCTS
CLASS 6801 04 - PIPES AND RELATED PRODUCTS - NSF/ANSI 61 SECTION 4 -
Certified to NSF/ANSI 61

Materials Only (Hot 82°C)

Non-Insulated Corrugated Stainless Steel Tubing:

½" CSST: EW-012-050; EW-012-100; EW-012-150
 ¾" CSST: EW-034-050; EW-034-100; EW-034-150
 1" CSST: EW-010-050; EW-010-100; EW-010-150
 1 ¼" CSST: EW-114-050; EW-114-100; EW-114-150

CSST with PE Jacket (Blue or Red):

½" CSST: EW-012-050BL/RD; EW-012-100BL/RD; EW-012-150BL/RD
 ¾" CSST: EW-034-050BL/RD; EW-034-100BL/RD; EW-034-150BL/RD
 1" CSST: EW-010-050BL/RD; EW-010-100BL/RD; EW-010-150BL/RD

D00-307 Rev. 2009-05-06 Page: 1

Bestflow

Corrugated Stainless Steel Tubing Water Line System

Bestflow CSST

- Tubing : Stainless Steel 304
- Max. Operating Temperature : 212° F
- Max. Operating Pressure : 147psi

ID	Part #	Description	U/M	Qty/ Box
1/2"	KW-012-050	1/2" ID, 50 ft	Roll	
1/2"	KW-012-100	1/2" ID, 100 ft	Roll	
1/2"	KW-012-150	1/2" ID, 150 ft	Roll	

ID	Part #	Description	U/M	Qty/ Box
3/4"	KW-034-050	3/4" ID, 50 ft	Roll	
3/4"	KW-034-100	3/4" ID, 100 ft	Roll	
3/4"	KW-034-150	3/4" ID, 150 ft	Roll	

ID	Part #	Description	U/M	Qty/ Box
1"	KW-100-050	1" ID, 50 ft	Roll	
1"	KW-100-100	1" ID, 100 ft	Roll	
1"	KW-100-150	1" ID, 150 ft	Roll	

ID	Part #	Description	U/M	Qty/ Box
1-1/4"	KW-114-050	1-1/4" ID, 50 ft	Roll	
1-1/4"	KW-114-100	1-1/4" ID, 100 ft	Roll	
1-1/4"	KW-114-150	1-1/4" ID, 150 ft	Roll	



Bestflow CSST | Blue PE Jacket

- Tubing : Stainless Steel 304
- Coating : Blue Polyethylene (PE)
- Coating Thickness: 0.02"
- Max. Operating Temperature : 212° F
- Max. Operating Pressure : 147psi

ID	Part #	Description	U/M	Qty/ Box
1/2"	KW-012-050 BL	1/2" ID, W/ Blue PE Jacket 50 ft	Roll	
1/2"	KW-012-100 BL	1/2" ID, W/ Blue PE Jacket 100 ft	Roll	
1/2"	KW-012-150 BL	1/2" ID, W/ Blue PE Jacket 150 ft	Roll	

ID	Part #	Description	U/M	Qty/ Box
3/4"	KW-034-050 BL	3/4" ID, W/ Blue PE Jacket 50 ft	Roll	
3/4"	KW-034-100 BL	3/4" ID, W/ Blue PE Jacket 100 ft	Roll	
3/4"	KW-034-150 BL	3/4" ID, W/ Blue PE Jacket 150 ft	Roll	

ID	Part #	Description	U/M	Qty/ Box
1"	KW-100-050 BL	1" ID, W/ Blue PE Jacket 50 ft	Roll	
1"	KW-100-100 BL	1" ID, W/ Blue PE Jacket 100 ft	Roll	
1"	KW-100-150 BL	1" ID, W/ Blue PE Jacket 150 ft	Roll	

ID	Part #	Description	U/M	Qty/ Box
1-1/4"	KW-114-050 BL	1-1/4" ID, W/ Blue PE Jacket 50 ft	Roll	
1-1/4"	KW-114-100 BL	1-1/4" ID, W/ Blue PE Jacket 100 ft	Roll	
1-1/4"	KW-114-150 BL	1-1/4" ID, W/ Blue PE Jacket 150 ft	Roll	



- Commercial Gas Connectors
- Vectorflex
- Quickflare
- Vectorflow
- Quicksnap
- Braided Water Connectors
- Supply Stop Valves
- Water Heater Connectors
- Isolation Valves
- Thermal Expansion Tanks
- No Hub & Flexible Couplings
- Flexible Sprinkler Drops

Bestflow Corrugated Stainless Steel Tubing **Water Line System**

Bestflow CSST | Red PE Jacket

- Tubing : Stainless Steel 304
- Coating : Red Polyethylene (PE)
- Coating Thickness: 0.02"
- Max. Operating Temperature : 212° F
- Max. Operating Pressure : 147psi



ID	Part #	Description	U/M	Qty/ Box
1/2"	KW-012-050 RD	1/2" ID, W/ Red PE Jacket	50 ft	Roll
1/2"	KW-012-100 RD	1/2" ID, W/ Red PE Jacket	100 ft	Roll
1/2"	KW-012-150 RD	1/2" ID, W/ Red PE Jacket	150 ft	Roll
ID	Part #	Description	U/M	Qty/ Box
3/4"	KW-034-050 RD	3/4" ID, W/ Red PE Jacket	50 ft	Roll
3/4"	KW-034-100 RD	3/4" ID, W/ Red PE Jacket	100 ft	Roll
3/4"	KW-034-150 RD	3/4" ID, W/ Red PE Jacket	150 ft	Roll
ID	Part #	Description	U/M	Qty/ Box
1"	KW-100-050 RD	1" ID, W/ Red PE Jacket	50 ft	Roll
1"	KW-100-100 RD	1" ID, W/ Red PE Jacket	100 ft	Roll
1"	KW-100-150 RD	1" ID, W/ Red PE Jacket	150 ft	Roll
ID	Part #	Description	U/M	Qty/ Box
1-1/4"	KW-114-050 RD	1-1/4" ID, W/ Red PE Jacket	50 ft	Roll
1-1/4"	KW-114-100 RD	1-1/4" ID, W/ Red PE Jacket	100 ft	Roll
1-1/4"	KW-114-150 RD	1-1/4" ID, W/ Red PE Jacket	150 ft	Roll

Bestflow Corrugated Stainless Steel Tubing **Water Line System**

Bestflow CSST | Manifolds

034 Manifold

- Material: Stainless Steel 304
- Connection: Threaded

Part #	Description	U/M	Qty/ Box
KW-MFD-034-01	Manifold, 1/2" (3) Ports, 3/4"F x 3/4"F	EA	15
KW-MFD-034-02	Manifold, 1/2" (4) Ports, 3/4"F x 3/4"F	EA	15



100 Manifold

- Material: Stainless Steel 304
- Connection: Threaded

Part #	Description	U/M	Qty/ Box
KW-MFD-100-01	Manifold, 1/2" (3) Ports, 1"F x 1"F	EA	10
KW-MFD-100-02	Manifold, 1/2" (4) Ports, 1"F x 1"F	EA	10
KW-MFD-100-03	Manifold, 3/4" (3) Ports, 1"F x 1"F	EA	10
KW-MFD-100-04	Manifold, 3/4" (4) Ports, 1"F x 1"F	EA	10





Quicksnap Brass Fittings

Semi push-fit fittings for the Bestflow Water CSST that eliminate all the hassles of threading, welding, or gluing connections. Simply push the tube into the fitting and tighten. It's that easy.

Quicksnap™ Brass Fittings for Vectorflow™ Water CSST

Applications

- Water Distribution Systems
- Boilers
- Water Heaters
- Solar Thermal Systems
- Tankless Water Heaters

Benefits

- Semi Push-Fit Design
- Reduced Labor Costs
- Resistant to Scaling & Corrosion
- No Special Tools Required
- Versatility of Application

Certifications & Approvals

- IAPMO/ UPC Certified
- NSF 61 Compliant
- NSF 372 Compliant : Lead-Free



Materials

Body/ Nut	Brass UNS C 37700 (ASTM DS-561)
Lead-Free Body/ Nut	Brass UNS C 46500 (ASTM B171)
Sealing Ring	Silicone
Isolation Ring	Nylon 66

Technical Specifications

Sizes	1/2", 3/4", 1", 1-1/4", 1-1/2", 2"
Rated Working Pressure	147 psi

- Gas Connectors
- Commercial Gas Connectors
- Vectorflex
- Quickflare
- Vectorflow
- Quicksnap
- Braided Water Connectors
- Supply Stop Valves
- Water Heater Connectors
- Isolation Valves
- Thermal Expansion Tanks
- No Hub & Flexible Couplings
- Flexible Sprinkler Drops

Lead-Free Quicksnap Brass Fittings



Lead-Free Straight Male

- Body-Brass UNS C 46500 (ASTM B171)
- Sealing Ring-Silicone
- Isolation Ring-Nylon 66



Part #	Description	U/M	Qty/ Box
KFW-012-ST	1/2" MIP, Lead-Free Straight	EA	
KFW-034-ST	3/4" MIP, Lead-Free Straight	EA	
KFW-100-ST	1" MIP, Lead-Free Straight	EA	
KFW-114-ST	1-1/4" MIP, Lead-Free Straight	EA	



Lead-Free Straight Female

- Body-Brass UNS C 46500 (ASTM B171)
- Sealing Ring-Silicone
- Isolation Ring-Nylon 66



Part #	Description	U/M	Qty/ Box
KFW-012-SF	1/2" FIP, Lead-Free Straight	EA	
KFW-034-SF	3/4" FIP, Lead-Free Straight	EA	
KFW-100-SF	1" FIP, Lead-Free Straight	EA	
KFW-114-SF	1-1/4" FIP, Lead-Free Straight	EA	



Lead-Free Copper Sweat Adapter

- Body-Brass UNS C 46500 (ASTM B171)
- Sealing Ring-Silicone
- Isolation Ring-Nylon 66



Part #	Description	U/M	Qty/ Box
KFW-012-SW	1/2", Lead-Free Sweat Adapter	EA	
KFW-034-SW	3/4", Lead-Free Sweat Adapter	EA	
KFW-100-SW	1", Lead-Free Sweat Adapter	EA	
KFW-114-SW	1-1/4", Lead-Free Sweat Adapter	EA	

Quicksnap Brass Fittings

Straight Male

- Body-Brass UNS C37700 (ASTM DS-561)
- Sealing Ring-Silicone
- Isolation Ring-Nylon 66



Part #	Description	U/M	Qty/ Box
KFS-012-ST	1/2" MIP, Straight Brass Adapter	EA	
KFS-034-ST	3/4" MIP, Straight Brass Adapter	EA	
KFS-100-ST	1" MIP, Straight Brass Adapter	EA	
KFS-114-ST	1-1/4" MIP, Straight Brass Adapter	EA	



Straight Female

- Body-Brass UNS C37700 (ASTM DS-561)
- Sealing Ring-Silicone
- Isolation Ring-Nylon 66



Part #	Description	U/M	Qty/ Box
KFS-012-SF	1/2" FIP, Straight Brass Adapter	EA	
KFS-034-SF	3/4" FIP, Straight Brass Adapter	EA	
KFS-100-SF	1" FIP, Straight Brass Adapter	EA	
KFS-114-SF	1-1/4" FIP, Straight Brass Adapter	EA	



Copper Sweat Adapter

- Body-Brass UNS C37700 (ASTM DS-561)
- Sealing Ring-Silicone
- Isolation Ring-Nylon 66



Part #	Description	U/M	Qty/ Box
KFS-012-SW	1/2" Sweat, Straight Brass Adapter	EA	
KFS-034-SW	3/4" Sweat, Straight Brass Adapter	EA	
KFS-100-SW	1" Sweat, Straight Brass Adapter	EA	
KFS-114-SW	1-1/4" Sweat, Straight Brass Adapter	EA	



COUPLING / UNION

- Body-Brass UNS C37700 (ASTM DS-561)
- Sealing Ring-Silicone
- Isolation Ring-Nylon 66



Part #	Description	U/M	Qty/ Box
KFS-012-CP	1/2" Coupling, Straight Brass Adapter	EA	
KFS-034-CP	3/4" Coupling, Straight Brass Adapter	EA	
KFS-100-CP	1" Coupling, Straight Brass Adapter	EA	
KFS-114-CP	1-1/4" Coupling, Straight Brass Adapter	EA	



Quicksnap Brass Fittings



Push-Fit Coupling

- Body-Brass UNS C37700 (ASTM DS-561)
- Push-Fit Nut : Nylon 66
- Push-Fit Sealing Ring : EPDM
- Push-Fit Grab Ring : Stainless Steel 304



Part #	Description	U/M	Qty/ Box
KFS-012-EC-CP	1/2" Push-Fit	EA	
KFS-034-EC-CP	3/4" Push-Fit	EA	
KFS-100-EC-CP	1" Push-Fit	EA	



Reducing Coupling

- Body-Brass UNS C37700 (ASTM DS-561)
- Sealing Ring-Silicone
- Isolation Ring-Nylon 66



Part #	Description	U/M	Qty/ Box
KFS-034-RCP-012	3/4" x 1/2" Reducing Coupling	EA	
KFS-100-RCP-012	1" x 1/2" Reducing Coupling	EA	
KFS-100-RCP-034	1" x 3/4" Reducing Coupling	EA	



Female Elbow

- Body-Brass UNS C37700 (ASTM DS-561)
- Sealing Ring-Silicone
- Isolation Ring-Nylon 66



Part #	Description	U/M	Qty/ Box
KFS-012-EL	1/2" 90° Female Elbow	EA	
KFS-034-EL	3/4" 90° Female Elbow	EA	
KFS-100-EL	1" 90° Female Elbow	EA	



Tee

- Body-Brass UNS C37700 (ASTM DS-561)
- Sealing Ring-Silicone
- Isolation Ring-Nylon 66



Part #	Description	U/M	Qty/ Box
KFS-012-T	1/2" Tee	EA	
KFS-034-T	3/4" Tee	EA	
KFS-100-T	1" Tee	EA	

Quicksnap Brass Fittings

Reducing Tee

- Body-Brass UNS C37700 (ASTM DS-561)
- Sealing Ring-Silicone
- Isolation Ring-Nylon 66



Part #	Description	U/M	Qty/ Box
KFS-034-RT-012	3/4" x 1/2" (T), Reducing Tee	EA	
KFS-100-RT-012	1" x 1/2" (T), Reducing Tee	EA	
KFS-100-RT-034	1" x 3/4" (T), Reducing Tee	EA	



Female Tee

- Body-Brass UNS C37700 (ASTM DS-561)
- Sealing Ring-Silicone
- Isolation Ring-Nylon 66



Part #	Description	U/M	Qty/ Box
KFS-012-FT	1/2" Female Tee	EA	
KFS-034-FT	3/4" Female Tee	EA	
KFS-100-FT	1" Female Tee	EA	



Reducing Female Tee

- Body-Brass UNS C37700 (ASTM DS-561)
- Sealing Ring-Silicone
- Isolation Ring-Nylon 66



Part #	Description	U/M	Qty/ Box
KFS-034-FRT-012	3/4" x 1/2" (T), Reducing Female Tee	EA	
KFS-100-FRT-012	1" x 1/2" (T), Reducing Female Tee	EA	
KFS-100-FRT-034	1" x 3/4" (T), Reducing Female Tee	EA	



Quicksnap Brass Fittings - Parts



Isolation Ring

- Isolation Ring-Formulated Fiber Glass w/Nylon 66
- Temperature Rating : 350° F
- Application : High Performance Solar Thermal System

Part #	Description	U/M	Qty/ Bag
KFS-IR-012	1/2" High Temp. Isolation Ring	EA	100
KFS-IR-034	3/4" High Temp. Isolation Ring	EA	100
KFS-IR-100	1" High Temp. Isolation Ring	EA	100
KFS-IR-114	1-1/4" High Temp. Isolation Ring	EA	100



Isolation Ring

- Isolation Ring-Formulated Fiber Glass w/Nylon 66
- Temperature Rating : 300° F
- Application : Solar Thermal System

Part #	Description	U/M	Qty/ Bag
KFW-IR-012	1/2" Isolation Ring	EA	100
KFW-IR-034	3/4" Isolation Ring	EA	100
KFW-IR-100	1" Isolation Ring	EA	100
KFW-IR-114	1-1/4" Isolation Ring	EA	100



Isolation Ring

- Teeth Ring : Stainless Steel
- Spacer : Formulated Fiber Glass w/Nylon
- Temperature Rating : 300° F

Part #	Description	U/M	Qty/ Bag
KFM-IR-012	1/2" High Temp. Stainless Steel Isolation Ring	EA	100
KFM-IR-034	3/4" High Temp. Stainless Steel Isolation Ring	EA	100
KFM-IR-100	1" High Temp. Stainless Steel Isolation Ring	EA	100
KFM-IR-114	1-1/4" High Temp. Stainless Steel Isolation Ring	EA	100



Sealing Ring

- Sealing Ring-Silicone
- Temperature Rating : 250° F

Part #	Description	U/M	Qty/ Bag
KFW-SR-012	1/2" Sealing Ring	EA	100
KFW-SR-034	3/4" Sealing Ring	EA	100
KFW-SR-100	1" Sealing Ring	EA	100
KFW-SR-114	1-1/4" Sealing Ring	EA	100

Vectorflow Full Port Ball Valves

Sealing Ring

- High Temperature Graded Silicone
- Application : High Temperature Solar Thermal System

Part #	Description	U/M	Qty/ Box
KFS-SR-012	1/2" High Temp. Sealing Ring	EA	100
KFS-SR-034	3/4" High Temp. Sealing Ring	EA	100
KFS-SR-100	1" High Temp. Sealing Ring	EA	100
KFS-SR-114	1-1/4" High Temp. Sealing Ring	EA	100



Ball Valve | FIP x Flex

- 150 WSP
- 400 WOG
- Rubber Coated Steel Lever
- Ball Disc Packing : PTFE Seal

Part #	Description	U/M	Qty/ Box
KFW-BVF-012	1/2" FIP	EA	
KFW-BVF-034	3/4" FIP	EA	
KFW-BVF-100	1" FIP	EA	



Ball Valve | MIP x Flex

- 150 WSP
- 400 WOG
- Rubber Coated Steel Lever
- Ball Disc Packing : PTFE Seal

Part #	Description	U/M	Qty/ Box
KFW-BVM-012	1/2" MIP	EA	
KFW-BVM-034	3/4" MIP	EA	
KFW-BVM-100	1" MIP	EA	

