



aerospace
climate control
electromechanical
filtration
fluid & gas handling
hydraulics
pneumatics
process control
sealing & shielding



TrueSeal™ and Spectrum Series Push-to-Connect

Compact size with high-flow capability



ENGINEERING YOUR SUCCESS.

TrueSeal™ Thermoplastic Push-In Fitting

Kynar® PVDF Range

Parker's Kynar® PVDF range is the only Push-to-Connect fluoropolymer fitting on the market and brings the ease of a Push-to-Connect fitting to new markets. This range offers unique solutions for applications with high temperatures, strong chemical concentration or oxidizers such as ozone.

Product Features:

- NSF 51 Listed
- Lead free all plastic design
- Maximum working pressure 300 psi
- Temperature rated up to 275°F
- Ultem plastic gripper collet is standard
- Fluorocarbon O-ring standard
- Kynar®(PVDF) metal gripper collet is available as an option



Specifications:

Material	Kynar		Acetal		Polypropylene
Body Size	1/4", 5/16", 3/8"	1/2"	1/4", 5/16", 3/8"	1/2"	1/4", 5/16", 3/8", 1/2"
Pressure Range	300 psi (20 bar)	250 psi (17 bar)	300 psi (20 bar)	250 psi (17 bar)	150 psi (10 bar)
Temperature Range	0°F to +275°F (-18°C to +135°C)		-20°F to +180°F (-29°C to +85°C)		0°F to +225°F (-18°C to +110°C)
Fitting Color*	Natural		Gray		White
Gripper Collet	Metal or Plastic		Metal or Plastic		Metal or Plastic
Seal Material*	Fluorocarbon		EPDM		EPDM

* Custom colors & seals available upon request



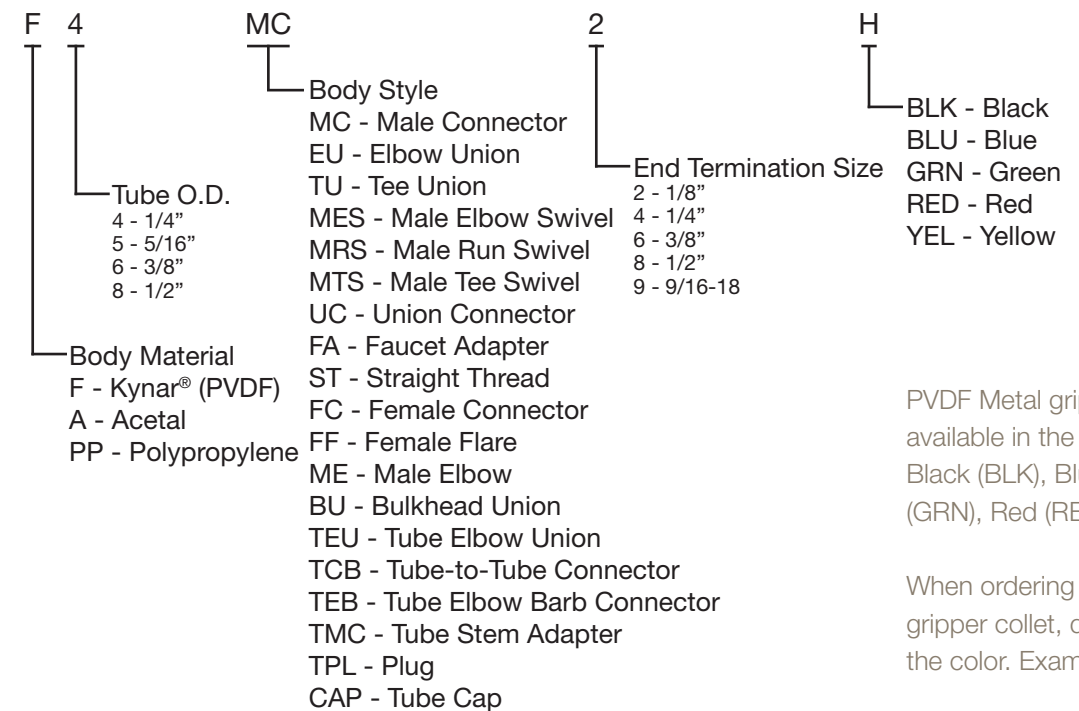
Applications:



- Pulp & Paper
- Metal Preparation
- Petrochemicals
- Food & Beverage
- Wastewater
- Potable Water
- Pesticides
- General Chemical
- Semiconductor
- Pharmaceutical/Biotech
- Laboratory Equipment

How to Order**:

Part Number Example: F4MC2



PVDF Metal gripper collets are available in the following colors: Black (BLK), Blue (BLU), Green (GRN), Red (RED), Yellow (YEL).

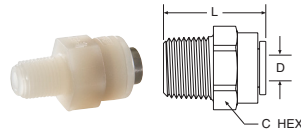
When ordering PVDF metal gripper collet, designate H and the color. Example HBLU

**Not all combinations are standard. Please contact QCD for availability, price and delivery.

TrueSeal™ Thermoplastic Push-In Fitting

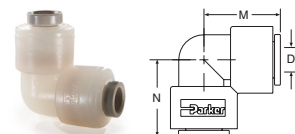
Kynar® PVDF Range

MC - Male Connector



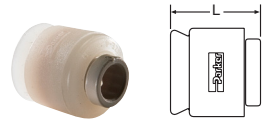
NATURAL KYNAR FCB SEAL	NOM. TUBE O.D.	NPTF THD SIZE	C HEX	L OVERALL LENGTH	D THRU HOLE MIN.
F4MC2	1/4	1/8	11/16	1.28	.175
F4MC4	1/4	1/4	11/16	1.14	.175
F4MC6	1/4	3/8	11/16	1.18	.175
F5MC2	1/8	5/16	13/16	1.46	.175
F5MC4	1/4	5/16	13/16	1.41	.188
F6MC2	3/8	1/8	13/16	1.46	.175
F6MC4	3/8	1/4	13/16	1.41	.250
F6MC6	3/8	3/8	13/16	1.27	.250
F6MC8	3/8	1/2	15/16	1.45	.250
F8MC6	1/2	3/8	15/16	1.65	.360
F8MC8	1/2	1/2	15/16	1.46	.375

EU - Elbow Union



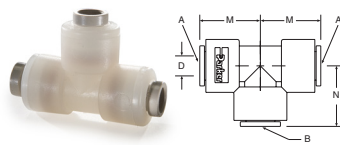
NATURAL KYNAR FCB SEAL	NOM. TUBE O.D.	M	N	D THRU HOLE MIN.
F4EU4	1/4	0.87	.87	.175
F5EU5	5/16	1.02	1.02	.188
F6EU4	3/8-1/4	1.02	.90	.212
F6EU6	3/8	1.02	1.02	.250
F8EU8	1/2	1.20	1.20	.375

CAP - Tube Cap



NATURAL KYNAR FCB SEAL	NOM. TUBE O.D.	L OVERALL LENGTH
F4CAP	1/4	.77

TU - Tee Union



NATURAL KYNAR FCB SEAL	NOM. TUBE O.D.		M	N	D THRU HOLE MIN.
	TUBE A RUN	TUBE B STEM			
F4TU4	1/4	1/4	.81	0.85	.175
F5TU5	5/16	5/16	1.02	1.02	.188
F6TU4	3/8	1/4	1.02	1.03	.175
F6TU6	3/8	3/8	1.02	1.02	.290
F8TU8	1/2	1/2	1.20	1.20	.375

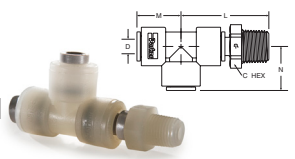
MES - Male Elbow Swivel



NATURAL KYNAR FCB SEAL	NOM. TUBE O.D.	NPTF THD SIZE	C HEX	M	N	D THRU HOLE MIN.
F4MES2	1/4	1/8	9/16	.87	1.60	.175
F4MES4	1/4	1/4	11/16	.87	1.71	.175
F4MES6	1/4	3/8	13/16	.90	1.91	.212
F6MES2	3/8	1/8	9/16	1.02	1.65	.175
F6MES4	3/8	1/4	13/16	1.02	1.90	.250
F6MES6	3/8	3/8	13/16	1.02	1.90	.250

*Part consists of elbow union and tube stem adaptor.
Note: Assemblies with plastic collets can be taken apart.

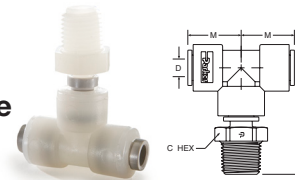
MRS - Male Elbow Swivel



NATURAL KYNAR FCB SEAL	NOM. TUBE O.D.	NPTF THD SIZE	C HEX	L	M	N	D THRU HOLE MIN.
F4MRS2	1/4	1/8	9/16	1.55	0.81	0.85	.175
F4MRS4	1/4	1/4	11/16	1.67	0.81	0.85	.175
F6MRS4	3/8	1/4	13/16	1.90	1.02	1.02	.250
F6MRS6	3/8	3/8	13/16	1.90	1.02	1.02	.250

*Part consists of tee union and tube stem adaptor.
Note: Assemblies with plastic collets can be taken apart.

MTS - Male Tee Swivel



NATURAL KYNAR FCB SEAL	NOM. TUBE O.D.	NPTF THD SIZE	C HEX	M	N	D THRU HOLE MIN.
F4MTS2	1/4	1/8	9/16	.81	1.60	.175
F4MTS4	1/4	1/4	11/16	.81	1.71	.175
F6MTS2	3/8	1/8	9/16	1.02	1.75	.175
F6MTS4	3/8	1/4	13/16	1.02	1.90	.250
F6MTS6	3/8	3/8	13/16	1.02	1.90	.250

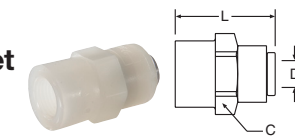
*Part consists of tee union and tube stem adaptor.
Note: Assemblies with plastic collets can be taken apart.

UC - Union Connector



NATURAL KYNAR FCB SEAL	NOM. TUBE O.D.	L OVERALL LENGTH	D THRU HOLE MIN.
F4UC4	1/4	1.49	.175
F6UC4	3/8-1/4	1.70	.175
F5UC5	5/16	1.70	.188
F6UC6	3/8	1.70	.250
F8UC8	1/2	1.91	.375

FA - Faucet Adapter



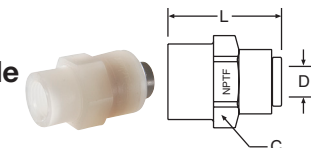
NATURAL KYNAR FCB SEAL	NOM. TUBE O.D.	UNS-2B THREAD SIZE	C HEX	L OVERALL LENGTH	D THRU HOLE MIN.
F4FA7	1/4	7/16-24	23/32	1.32	.190
F6FA7	3/8	7/16-24	13/16	1.41	.190

ST - Straight Thread



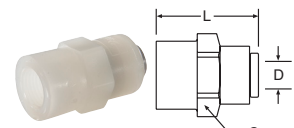
NATURAL KYNAR FCB SEAL	NOM. TUBE O.D.	UNS-2B THD SIZE	C HEX	L OVERALL LENGTH	D THRU HOLE MIN.
F6ST9 (+)	3/8	9/16-18	13/16	1.39	.250

FC - Female Connector



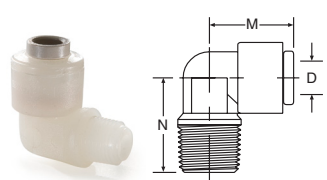
NATURAL KYNAR FCB SEAL	NOM. TUBE O.D.	NPTF THREAD SIZE	C HEX	L OVERALL LENGTH	D THRU HOLE MIN.
F4FC2	1/4	1/8	11/16	1.20	.175
F4FC4	1/4	1/4	23/32	1.32	.175
F5FC4	5/16	1/4	13/16	1.41	.188
F6FC4	3/8	1/4	13/16	1.41	.250
F6FC6	3/8	3/8	1	1.50	.250
F6FC8	3/8	1/2	1-1/8	1.52	.250
F8FC6	1/2	3/8	1-1/8	1.60	.375
F8FC8	1/2	1/2	1-1/8	1.75	.375

FF - 45° Female Flare



NATURAL KYNAR FCB SEAL	NOM. TUBE O.D.	UNF-2B THREAD SIZE	C HEX	L OVERALL LENGTH	D THRU HOLE MIN.
F4FF4	1/4	7/16-20	23/32	1.32	.190
F6FF4	3/8	7/16-20	13/16	1.41	.190
F6FF6	3/8	5/8-18	1	1.50	.250

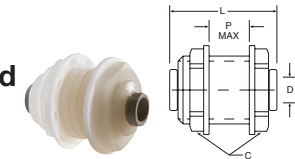
ME - Male Elbow



NATURAL KYNAR FCB SEAL	NOM. TUBE O.D.	NPTF THD SIZE	M	N	D THRU HOLE MIN.
F4ME2	1/4	1/8	.84	.94	.175
F4ME4	1/4	1/4	.84	.94	.175
F4ME6	1/4	3/8	.84	1.04	.175
F5ME4	5/16	1/4	1.03	1.08	.175
F6ME4	3/8	1/4	1.03	1.08	.250
F6ME6	3/8	3/8	1.03	1.06	.250

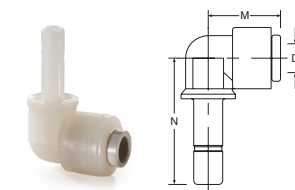
*FCB = Fluorocarbon

BU - Bulkhead Union



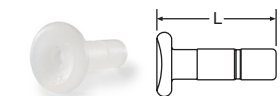
NATURAL KYNAR FCB SEAL	NOM. TUBE O.D.	C1 HEX	C2 HEX	L OVERALL LENGTH	P MAX. WALL THK.	D THRU HOLE MIN.	BKHD HOLE DRILL SIZE
F4BU4	1/4	15/16	15/16	1.50	.50	.175	7/8
F5BU5	5/16	1-1/16	1-1/16	1.75	.62	.188	1
F6BU6	3/8	1-1/16	1-1/16	1.75	.62	.250	1
F8BU8	1/2	1-1/4	1-1/4	2.04	.70	.375	1-1/8

TEU - Tube Elbow Union



NATURAL KYNAR FCB SEAL	NOM. TUBE O.D.	TUBE STEM O.D.	M	N	D THRU HOLE MIN.
F4TEU4	1/4	1/4	.84	1.21	.125
F4TEU6	1/4	3/8	.84	1.35	.125
F5TEU5	5/16	5/16	1.03	1.40	.188
F6TEU4	3/8	1/4	1.03	1.29	.125
F6TEU6	3/8	3/8	1.03	1.64	.250
F8TEU8	1/2	1/2	1.21	1.64	.380

TPL - Plug



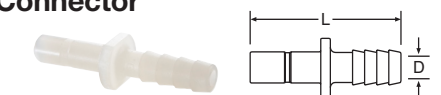
NATURAL KYNAR	FITTING SIZE	L OVERALL LENGTH
F4TPL	1/4	0.88
F6TPL	3/8	1.45

MCVC - Male Connector Check Valves



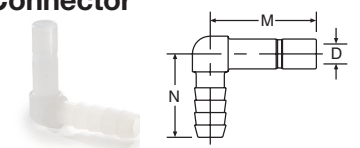
BLACK KYNAR FCB SEAL	NOM. TUBE O.D.	NPTF THD SIZE	COLLET COLOR	C HEX	L OVERALL LENGTH	CRACK PRESSURE PSI
FB6MCVC4-HBLK-05	3/8	1/4	BLACK	13/16	1.41	1/2
FB6MCVC4-HBLU-15	3/8	1/4	BLUE	13/16	1.41	1-1/2
FB6MCVC4-HRED-30	3/8	1/4	RED	13/16	1.41	3
FB6MCVC4-HGRN-40	3/8	1/4	GREEN	13/16	1.41	4

TCB - Tube-to-Barb Connector



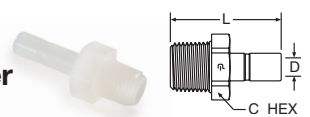
NATURAL KYNAR	TUBE STEM O.D.	TUBE I.D.	L OVERALL LENGTH	D THRU HOLE MIN.
F4TCB4	1/4	1/4	1.67	.140
F6TCB4	3/8	1/4	1.82	.140
F6TCB6	3/8	3/8	1.98	.250
F8TCB8	1/2	1/2	2.10	.375

TEB - Tube Elbow Barb Connector



NATURAL KYNAR	TUBE STEM O.D.	TUBE I.D.	M	N	D THRU HOLE MIN.
F4TEB4	1/4	1/4	.89	1.00	.140
F6TEB6	3/8	3/8	1.34	1.21	.250

TMC - Tube Stem Adapter



NATURAL KYNAR	NOM. TUBE O.D.	NPTF THREAD SIZE	C HEX	L OVERALL LENGTH	D THRU HOLE MIN.
F4TMC2	1/4	1/8	9/16	1.44	.175
F4TMC4	1/4	1/4	11/16	1.56	.175
F5TMC4	5/16	1/4	11/16	1.67	.188
F6TMC4	3/8	1/4	13/16	1.70	.250
F6TMC6	3/8	3/8	13/16	1.70	.250

*FCB = Fluorocarbon



ENGINEERING YOUR SUCCESS.

Spectrum Series

Thermoplastic Quick Couplings

Parker's Spectrum™ Series are the most advanced engineered, thermoplastic couplings available. Combining compact size with high flow capability and light weight design, Spectrum Series can be used in a broad range of coupling applications. An excellent alternative to stainless steel couplings, they can be used in markets as diverse as chemical processing, automation equipment, semi-conductor and food processing.

Product Features:

- Excellent Chemical Compatibility
- High Flow Capacity
- Easy Push-To-Connect Operation
- Available Valved and Unvalved
- Flexible Modular Design
- Four Point 360° Locking Mechanism
- Temperatures Up To 250° F
- Panel Mounting Option



Specifications:

	Standard Material		Material Options		
	Acetal/SS (Black with black sleeve)		PVDF/SS* (Translucent with white sleeve)		PVDF/PEEK* (Translucent)
Body Size	1/8"	3/8"	1/8"	3/8"	3/8"
Pressure Range	0 - 145 psi (0 - 10 bar)	0 - 145 psi (0 - 10 bar)	0 - 115 psi (0 - 8 bar)	0 - 115 psi (0 - 8 bar)	15 - 115 psi (1 - 8 bar)
Temperature Range	0 ° F to 180 ° F (-20 ° C to +80 ° C)	0 ° F to 180 ° F (-20 ° C to +80 ° C)	0 ° F to 250 ° F (-20 ° C to +120 ° C)	0 ° F to 250 ° F (-20 ° C to +120 ° C)	0 ° F to 250 ° F (-20 ° C to +120 ° C)
Rated Flow	1.5 gpm (5.6 lpm)	4.5 gpm (17 lpm)	1.5 gpm (5.6 lpm)	4.5 gpm (17 lpm)	4.5 gpm (17 lpm)
Body Material	Acetal	Acetal	PVDF	PVDF	PVDF
Spring Material	316 SS	316 SS	316 SS	316 SS	PEEK
Seal Material	Nitrile	Nitrile	Fluorocarbon	Fluorocarbon	Fluorocarbon

*PVDF material option is subject to quote from the division

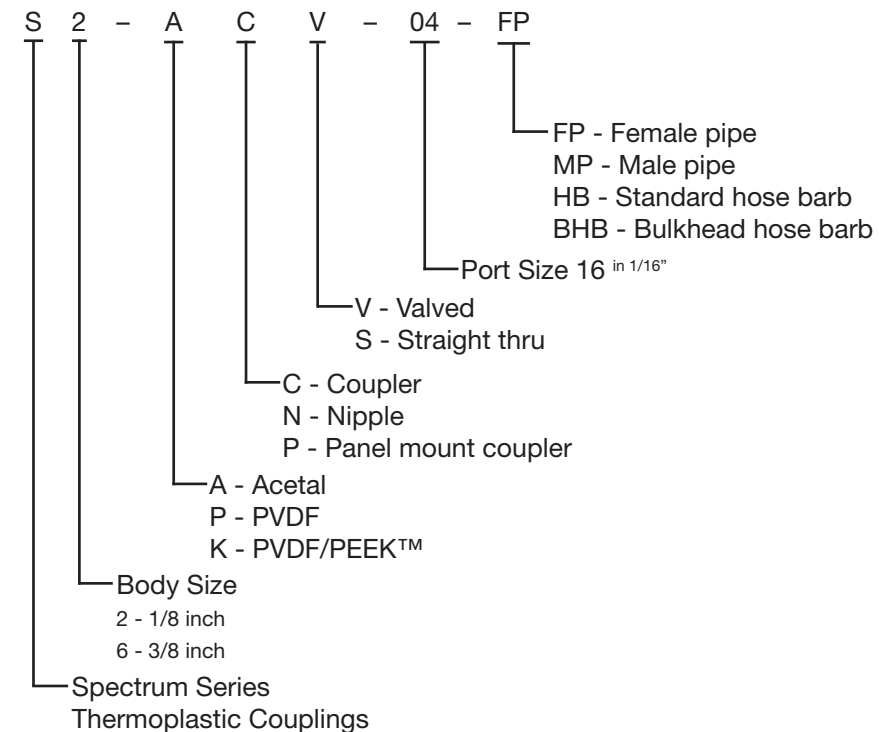
Applications:



- Lab Equipment
- Waste Management
- Chemical Dispensing
- Food and Beverage Service
- Photographic Equipment
- Agricultural Chemicals
- Medical Devices

How to Order**:

Part Number Example: S2-AVC-04-FP



**Not all combinations are standard. Please contact QCD for availability, price and delivery.

Spectrum Series Couplers - Valved

Female Pipe



Part Number	Body Size	Thread Size	Overall Length	Hex Size	Largest Diameter
S2-ACV-04-FP	1/8	1/4-18NPT	2.34	.67	.82
S6-ACV-04-FP	3/8	1/4-18NPT	2.63	.82	1.02
S6-ACV-06-FP	3/8	3/8-18NPT	2.63	.82	1.02

Male Pipe



Part Number	Body Size	Thread Size	Overall Length	Hex Size	Largest Diameter
S2-ACV-04-MP	1/8	1/4-18NPT	2.15	.67	.82
S6-ACV-04-MP	3/8	1/4-18NPT	2.90	.82	1.02
S6-ACV-06-MP	3/8	3/8-18NPT	2.77	.82	1.02

Hose Barb



Part Number	Body Size	Hose I.D.	Overall Length	Largest Diameter
S2-ACV-03-HB	1/8	3/16	2.34	.82
S2-ACV-04-HB	1/8	1/4	2.90	.82
S6-ACV-04-HB	3/8	1/4	3.19	1.02
S6-ACV-06-HB	3/8	3/8	3.19	1.02

Bulkhead Couplers

Bulkhead Hose Barb



Part Number	Body Size	Hose I.D.	Overall Length	Hex Size	Largest Diameter	Bulkhead Hex	Bulkhead Hole Diameter
S2-ACV-03-BHB	1/8	3/16	2.89	.67	.82	.67	.50

Bulkhead Female Pipe



Part Number	Body Size	Thread Size	Overall Length	Hex Size	Largest Diameter	Bulkhead Hex	Bulkhead Hole Diameter
S2-APV-04-FP	1/8	1/4-18NPT	2.16	.67	1.10	1.06	1.00

Bulkhead Hose Barb



Part Number	Body Size	Hose I.D.	Overall Length	Hex Size	Largest Diameter	Bulkhead Hex	Bulkhead Hole Diameter
S2-APV-04-HB	1/8	1/4	2.34	.67	1.10	1.06	1.00

Spectrum Series Nipples - Unvalved

Female Pipe



Part Number	Body Size	Thread Size	Overall Length	Hex Size	Largest Diameter
S2-ANS-04-FP	1/8	1/4-18	1.18	.67	.76
S6-ANS-06-FP	3/8	3/8-18	1.52	.83	.91

Male Pipe



Part Number	Body Size	Thread Size	Overall Length	Hex Size	Largest Diameter
S2-ANS-04-MP	1/8	1/4-18	1.24	.67	.76
S6-ANS-06-MP	3/8	3/8-18	1.64	.83	.91

Hose Barb



Part Number	Body Size	Hose I. D.	Overall Length	Largest Diameter
S2-ANS-03-HB	1/8	3/16	1.26	.34
S2-ANS-04-HB	1/8	1/4	1.26	.34
S6-ANS-04-HB	3/8	1/4	1.86	.71
S6-ANS-06-HB	3/8	3/8	1.87	.71

Bulkhead Hose Barb



Part Number	Body Size	Hose I.D.	Overall Length	Hex Size	Largest Diameter	Bulkhead Hex	Bulkhead Hole Diameter
S2-ANS-03-BHB	1/8	3/16	1.97	.55	.64	.55	.44
S2-ANS-04-BHB	1/8	1/4	1.97	.55	.77	.67	.44

Female Pipe



Nipples - Valved

Part Number	Body Size	Thread Size	Overall Length	Hex Size	Largest Diameter
S2-ANV-04-FP	1/8	1/4-18NPT	1.80	.67	.76
S6-ANV-04-FP	3/8	1/4-18NPT	2.02	.83	.91
S6-ANV-06-FP	3/8	3/8-18NPT	2.02	.83	.91

Male Pipe



Part Number	Body Size	Thread Size	Overall Length	Hex Size	Largest Diameter
S2-ANV-04-MP	1/8	1/4-18	1.80	.67	.76
S6-ANV-04-MP	3/8	1/4-18	2.24	.83	.91
S6-ANV-06-MP	3/8	3/8-18	2.16	.83	.91

Hose Barb



Part Number	Body Size	Hose I.D.	Overall Length	Hex Size	Largest Diameter
S2-ANV-03-HB	1/8	3/16	1.80	.67	.76
S2-ANV-04-HB	1/8	1/4	1.80	.67	.76
S6-ANV-04-HB	3/8	1/4	2.59	.82	.91
S6-ANV-06-HB	3/8	3/8	2.59	.82	.91

Bulkhead Hose Barb



Part Number	Body Size	Hose I.D.	Overall Length	Hex Size	Largest Diameter	Bulkhead Hex	Bulkhead Hole Diameter
S2-ANV-03-BHB	1/8	3/16	2.35	.67	.76	.55	.44

PVDF Tubing

Tough Fluoropolymer Tubing

PVDF (Polyvinylidene Fluoride) is a tough engineering Fluoropolymer that offers a combination of properties beneficial for use in many critical applications requiring chemical resistance with lower permeability. PVDF exhibits low extractable levels, while providing high mechanical strength, excellent abrasion resistance, and good resistance to many chemicals and solvents. Parker TexLoc's PVDF tubing is excellent for use in ultrapure water systems and ground water monitoring.

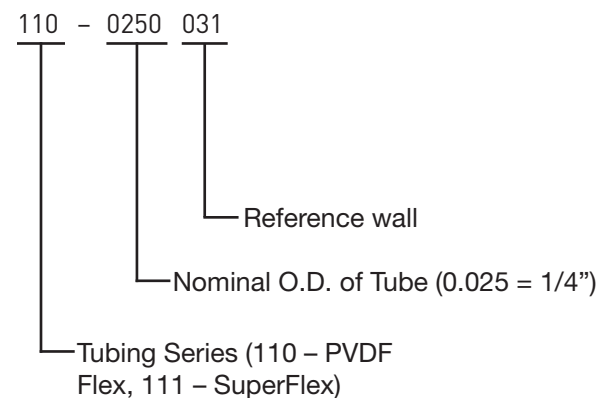


Product Features:

- Excellent Chemical Compatibility
- Good chemical resistance
- Low permeability
- Nonflammable materials
- Weather resistant
- High abrasion resistance and thermal stability
- High mechanical strength
- UV and radiation resistant
- FDA compliant
- 94-VO Rated by U.L.
- Resins comply with ASTM D 3222

How to Order**:

Part Number Example: 110-0250031



Applications:

- Applications with long cycle life
- Chemical
- Food
- Gas
- Thermal cycling
- Outdoor/extreme conditions
- Water systems
- Ground water monitoring
- Fluid & Handling

Options:

- Smoothbore
- SuperFlex®
- Colors

**Not all combinations are standard. Please contact QCD for availability, price and delivery.

Part numbers below for standard configurations. For complete part numbers and options for material, color, packaging, etc., please contact Customer Service.

110 - PVDF Flex® Industrial Wall Fractional Size Tubing

PN	Order Size	Nominal O.D.			Nominal I.D.		Reference Wall	Working Pressure		Burst Pressure		Metric (mm)		
		Inch	Inch	Tolerance	Inch	Tolerance		Inch	PSI/72°F	Bar/23°C	PSI/72°F	Bar/23°C	O.D.	I.D.
110-0125031	1/8	0.125	± .005"	0.062	± .005"	0.031	950	65	4750	327	3.18	1.57	0.79	
110-0188031	3/16	0.188	± .005"	0.125	± .005"	0.031	600	41	3000	207	4.78	3.18	0.79	
110-0250031	1/4	0.250	± .005"	0.188	± .005"	0.031	430	30	2150	148	6.35	4.78	0.79	
110-0375031	3/8	0.375	± .005"	0.312	± .005"	0.031	280	19	1400	97	9.52	7.92	0.79	
110-0500031	1/2	0.500	± .005"	0.438	± .005"	0.031	200	14	1000	69	12.70	11.13	0.79	

110 - PVDF Flex® Heavy Wall Fractional Size Tubing

PN	Order Size	Nominal O.D.			Nominal I.D.		Reference Wall	Working Pressure		Burst Pressure		Metric (mm)		
		Inch	Inch	Tolerance	Inch	Tolerance		Inch	PSI/72°F	Bar/23°C	PSI/72°F	Bar/23°C	O.D.	I.D.
110-0250047	1/4	0.250	± .005"	0.156	± .005"	0.047	650	45	3250	224	6.35	3.96	1.19	
110-0250062	1/4	0.250	± .005"	0.125	± .005"	0.062	940	65	4700	324	6.35	3.18	1.57	
110-0312062	5/16	0.312	± .005"	0.188	± .005"	0.062	740	51	3700	255	7.92	4.78	1.57	
110-0375062	3/8	0.375	± .005"	0.250	± .005"	0.062	600	41	3000	207	9.52	6.35	1.57	
110-0500062	1/2	0.500	± .005"	0.370	± .005"	0.062	440	30	2200	152	12.70	9.40	1.57	
110-0625062	5/8	0.625	± .005"	0.500	± .005"	0.062	340	23	1700	117	15.88	12.70	1.57	
110-0750062	3/4	0.750	± .006"	0.625	± .006"	0.062	280	19	1400	97	19.05	15.88	1.57	
110-1000062	1	1.000	± .010"	0.875	± .008"	0.062	2000	14	1000	69	25.40	22.22	1.57	

111 - PVDF SuperFlex® Industrial Wall Fractional Size Tubing

PN	Order Size	Nominal O.D.			Nominal I.D.		Reference Wall	Working Pressure		Burst Pressure		Metric (mm)		
		Inch	Inch	Tolerance	Inch	Tolerance		Inch	PSI/72°F	Bar/23°C	PSI/72°F	Bar/23°C	O.D.	I.D.
111-0188031	3/16	0.188	± .005"	0.125	± .005"	0.031	600	41	3000	207	4.78	3.18	0.79	
111-0250031	1/4	0.250	± .005"	0.188	± .005"	0.031	440	30	220	152	6.35	4.78	0.79	
111-0375031	3/8	0.375	± .005"	0.312	± .005"	0.031	280	19	1400	97	9.53	7.92	0.79	

111 - PVDF SuperFlex® Heavy Wall Fractional Size Tubing

PN	Order Size	Nominal O.D.			Nominal I.D.		Reference Wall	Working Pressure		Burst Pressure		Metric (mm)		
		Inch	Inch	Tolerance	Inch	Tolerance		Inch	PSI/72°F	Bar/23°C	PSI/72°F	Bar/23°C	O.D.	I.D.
111-0250062	1/4	0.250	± .005"	0.125	± .005"	0.062	950	65	4750	327	6.35	3.18	1.57	
111-0375062	3/8	0.375	± .005"	0.250	± .005"	0.062	600	41	3000	207	9.52	6.35	1.57	
111-0500062	1/2	0.500	± .005"	0.375	± .005"	0.062	440	30	2200	152	12.7	9.52	1.57	

Continuous Operating Temperature: -80 to 265°F/-62 to 130°C
Minimum quantities may apply.

Working pressure calculated using a Safety Factor of 5. Note other manufacturers may use a Safety Factor of 4. Custom packaging and sizes are quoted upon request.

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