Line Filters

10FD, 10FC Series Line Filters, 10,000 psig (690 bar) 15FD, 15FC Series Line Filters, 15,000 psig (1034 bar) 20FD, 20FC Series Line Filters, 20,000 psig (1379 bar) 60FD, 60FC Series Line Filters, 60,000 psig (4137 bar)



D-03 Line Filters

Contents

10FD Series

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10FD Series

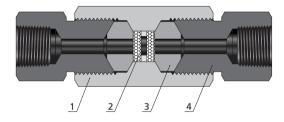
10,000 psig (690 bar)

Dual-Disc Line Filters

Features

- \odot Working temperature range: -60°F to 400°F (-50°C to 204°C)
- \odot 3/4" and 1" female NPT available
- Dual-disc design allows the upstream filter element to trap the large particulate contaminants before they can reach and clog the smaller pore-size downstream element
- \odot Downstream/upstream element nominal pore size: 5/10, 10/35 and 35/65 $\mu m.$ Other element combinations available on request
- © Easy to replace filter elements
- © Pressure differential not to exceed 1000 psig (69 bar) in a flowing condition

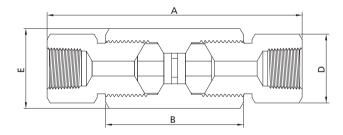
Standard Materials of Construction



Item	Component	Material Grade/ASTM Specification
1	Body	316 SS/A479
2	Filter Element	Sintered 316 SS
3	Cover	316 SS/A479
4	Gland Nut	316 SS/A479
	Lubricant	Molybdenum disulfide

Wetted component listed in italics.

Ordering Information and Dimensions



Ordering	Oritico		ection Orifice Nominal Effective		D	imensio	ns, in. (m	m)	Working Pressure
Number	Connection	in. (mm)	(μ m)	in. ² (mm ²)	Α	В	D (Hex)	E (Hex)	psig (bar)
10FDSS-FNS12-0510		0.20	5/10		F F0	2.00	1.50	1.75	
10FDSS-FNS12-1035	FNS12	0.36 (9.1)	10/35	0.44 (286.5)	5.59 (142.0)	3.06 (77.8)	(38.1)		10,000 (690)
10FDSS-FNS12-3565		(511)	35/65		(
10FDSS-FNS16-0510		0.56	5/10		6.66	2.62	1 75	1 00	
10FDSS-FNS16-1035	FNS16	0.56 (14.3)	10/35	0.89 (572.6)	6.66 (169.1)	3.63 (92.1)	1.75 (44.5)	1.88 (47.7)	10,000 (690)
10FDSS-FNS16-3565		(1.1.5)	35/65		(10011)	(0211)	(1.1.0)	()	

NOTE: The element nominal pore size is calculated from measured minimum pressure required to force the first bubble of gas through the test filter element (under the standardized conditions) impregnated with a liquid.

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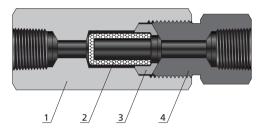
Line Filters D-04

10FC Series 10,000 psig (690 bar) Cup-Type Line Filters

Features

- ◎ Working temperature range: -60°F to 400°F (-50°C to 204°C)
- \odot 3/4" and 1" female NPT available
- © Cup design to offer about six times the effective filter area as compared to disc-type units, and recommended in systems requiring both maximum filter surface area and high flow rates
- \odot Nominal pore sizes for filter elements: 5, 35 and 65 μm
- $\ensuremath{\mathbb{O}}$ Easy to replace filter elements
- Pressure differential not to exceed 1000 psig (69 bar) in a flowing condition

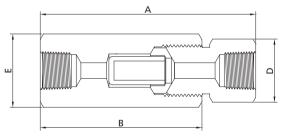
Standard Materials of Construction



Item	Component	Material Grade/ASTM Specification
1	Body	316 SS/A479
2	Filter Element	Sintered 316 SS
3	Cover	316 SS/A479
4	Gland Nut	316 SS/A479
	Lubricant	Molybdenum disulfide

Wetted component listed in italics.

Ordering Information and Dimensions



Ordering	Connection	Orifice	Nominal Effective Filter Pore Size Element Area		I	Dimension	ns, in. (mr	n)	Working Pressure	
Number	connection	in. (mm)	(µm)	in. ² (mm ²)	Α	A B D (Hex) E (H		E (Hex)	psig (bar)	
10FCSS-FNS12-5		0.52	5		F 14	2.07	1 50	4 75		
10FCSS-FNS12-35	FNS12	0.52 (13.1)	35	2.65 (1709.7)	5.14 (130.6)	3.87 (98.4)	1.50 (38.1)	1.75 (44.5)	10,000 (690)	
10FCSS-FNS12-65		(13.1)	65		(150.0)		(30.1)	(11.5)		
10FCSS-FNS16-5		0.00	5		6.20	4.07	1 75	1.00		
10FCSS-FNS16-35	FNS16	0.69 (17.5)	35	5.00 (3225.8)	6.39 (162.3)	4.87 (123.8)	1.75 (44.5)	1.88 (47.7)	10,000 (690)	
10FCSS-FNS16-65		(17.5)	65		(102.3)	(123.0)	(11.5)	(47.77)		

NOTE: The element nominal pore size is calculated from measured minimum pressure required to force the first bubble of gas through the test filter element (under the standardized conditions) impregnated with a liquid.

Quick Couplings

Subsea Valves

15FD Series

15,000 psig (1034 bar)

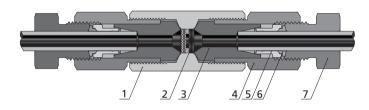
Dual-Disc Line Filters

Features

- Working temperature range: Tubing connection: -60°F to 660°F (-50°C to 350°C)
 Pipe connection: -60°F to 400°F (-50°C to 204°C)
- Connection types and sizes:
 1/8", 1/4", 3/8" and 1/2" O.D. tubing
 1/8", 1/4", 3/8" and 1/2" Female NPT
- Dual-disc design allows the upstream filter element to trap the large particulate contaminants before they can reach and clog the smaller pore-size downstream element
- O Downstream/upstream element nominal pore size: 5/10, 10/35 and 35/65 μm. Other element combinations available on request
- © Easy to replace filter elements
- \odot Pressure differential not to exceed 1000 psig (69 bar) in a flowing condition

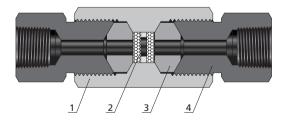
Standard Materials of Construction

Tubing Connection



Item	Component	Material Grade/ASTM Specification
1	Body	316 SS/A479
2	Filter Element	Sintered 316 SS
3	Cover	316 SS/A479
4	Gland Nut	316 SS/A479
5	Front Ferrule	316 SS/A479
6	Rear Ferrule	316 SS/A479
7	Nut	316 SS/A479
	Lubricant	Molybdenum disulfide

Pipe Connection



Item	Component	Material Grade/ASTM Specification
1	Body	316 SS/A479
2	Filter Element	Sintered 316 SS
3	Cover	316 SS/A479
4	Gland Nut	316 SS/A479
	Lubricant	Molybdenum disulfide

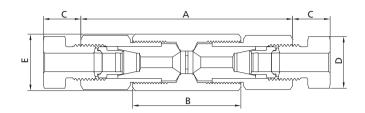
Wetted component listed in italics.

Quick Couplings

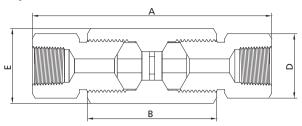
Technical Information

Ordering Information and Dimensions

Tubing Connection



Pipe Connection



Ordering		Oritico					nsions,	in. (mm	Working Pressure	
Number	Connection	in. (mm)	pore Size (µm)	Element Area in. ² (mm ²)	Α	В	С	D (Hex)	E (Hex)	psig (bar)
15FDSS-DHL2-0510		0.00	5/10		2 70	4 50	0.44	0.07	0.62	
15FDSS-DHL2-1035	DHL2	0.09 (2.4)	10/35	0.06 (38.7)	2.70 (68.5)	1.50 (38.1)	0.44 (11.2)	0.37 (9.5)	0.63 (15.9)	15,000 (1034)
15FDSS-DHL2-3565]	(2.4)	35/65		(00.5)	(50.1)	(11.2)	(3.5)	(13.3)	
15FDSS-DHL4-0510		0.42	5/10		2.50	2.00	0.52	0.62	0.01	
15FDSS-DHL4-1035	DHL4	0.13 (3.2)	10/35	0.15 (96.8)	3.50 (88.8)	2.00 (50.8)	0.52 (13.3)	0.63 (15.9)	0.81 (20.6)	15,000 (1034)
15FDSS-DHL4-3565		(3.2)	35/65		(00.0)	(30.0)	(15.5)		(20.0)	
15FDSS-DHL6-0510		0.42	5/10		2.62	2.40	0.54	0.75	1.00	
15FDSS-DHL6-1035	DHL6	0.13 (3.2)	10/35	0.15 (96.8)	3.63 (92.1)	2.19 (55.6)	0.54 (13.6)		1.00 (25.4)	15,000 (1034)
15FDSS-DHL6-3565]	(3.2)	35/65			(55.0)	(15.0)		(23.7)	
15FDSS-DHL8-0510		0.40	5/10	0.25 (161.3)	4.66 (118.3)	2.04	0.00	0.07	4.40	15,000 (1034)
15FDSS-DHL8-1035	DHL8	0.19 (4.8)	10/35			2.94 (74.6)	0.60 (15.3)	0.94 (23.8)	1.19 (30.2)	
15FDSS-DHL8-3565		(4.0)	35/65			((15.5)			
15FDSS-FNS2-0510			5/10		2.79	1.50		0.63	0.63	
15FDSS-FNS2-1035	FNS2	0.13 (3.2)	10/35	0.06 (38.7)	(70.8)	(38.1)		(15.9)	(15.9)	15,000 (1034)
15FDSS-FNS2-3565	1	(3.2)	35/65		(, 0.0)	(/	· /			
15FDSS-FNS4-0510			5/10		4.15	2.19		0.94	1.00	
15FDSS-FNS4-1035	FNS4	0.19 (4.8)	10/35	0.15 (96.8)	(105.5)	(55.6)			(25.4)	45 000 (400 4)
15FDSS-FNS4-3565	1	(4.0)	35/65			(
15FDSS-FNS6-0510			5/10		4.15	2.19		1.13	1.13	
15FDSS-FNS6-1035	FNS6	0.19 (4.8)	10/35	0.15 (96.8)	(105.5)	(55.6)		(28.6)	(28.6)	15,000 (1034)
15FDSS-FNS6-3565	1	(4.0)	35/65			(,				
15FDSS-FNS8-0510			5/10		5.27	2.94		1.38	1.38	
15FDSS-FNS8-1035	FNS8	0.31 (7.9)	10/35	0.25 (161.3)	(133.8)	2.94 (74.6)		(35.0)	(35.0)	15,000 (1034)
15FDSS-FNS8-3565	1	(7.5)	35/65			(

NOTE: The element nominal pore size is calculated from measured minimum pressure required to force the first bubble of gas through the test filter element (under the standardized conditions) impregnated with a liquid.

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Tools and Installation Instructions

15FC Series

15,000 psig (1034 bar)

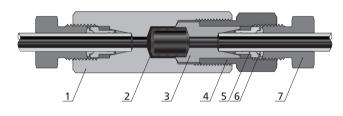
Cup-Type Line Filters

Features

- Working temperature range: Tubing connection: -60°F to 660°F (-50°C to 350°C)
 Pipe connection: -60°F to 400°F (-50°C to 204°C)
- Connection types and sizes:
 1/8", 1/4", 3/8" and 1/2" O.D. tubing
 1/8", 1/4", 3/8" and 1/2" Female NPT
- © Cup design to offer about six times the effective filter area as compared to disc-type units, and recommended in systems requiring both maximum filter surface area and high flow rates
- \odot Nominal pore sizes for filter elements: 5, 35 and 65 μm
- © Easy to replace filter elements
- © Pressure differential not to exceed 1000 psig (69 bar) in a flowing condition

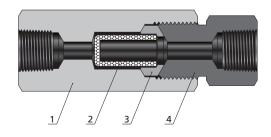
Standard Materials of Construction

Tubing Connection



Item	Component	Material Grade/ASTM Specification
1	Body	316 SS/A479
2	Filter Element	Sintered 316 SS
3	Cover	316 SS/A479
4	Gland Nut	316 SS/A479
5	Front Ferrule	316 SS/A479
6	Rear Ferrule	316 SS/A479
7	Nut	316 SS/A479
	Lubricant	Molybdenum disulfide

Pipe Connection



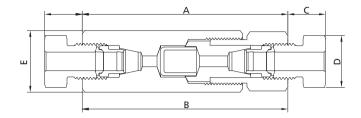
Item	Component	Material Grade/ASTM Specification
1	Body	316 SS/A479
2	Filter Element	Sintered 316 SS
3	Cover	316 SS/A479
4	Gland Nut	316 SS/A479
	Lubricant	Molybdenum disulfide

Wetted component listed in italics.

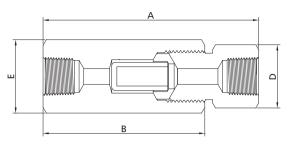
Line Filters D-08

Ordering Information and Dimensions

Tubing Connection



Pipe Connection



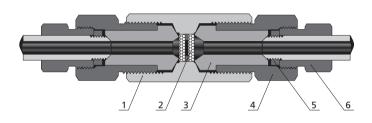
Ordering	Connection	Orifice	Nominal Pore Size			Dimen	sions, ir		Working Pressure														
Number	connection	in. (mm)	μm)	in. ² (mm ²)	Α	В	с	D (Hex)	E (Hex)	psig (bar)													
15FCSS-DHL4-5		0.10	5		2 50	2 72	0.52	0.63	0.81														
15FCSS-DHL4-35	DHL4	0.19 (4.8)	35	0.81 (522.6)	3.50 (88.8)	2.72 (69.0)	(13.3)	(15.9)	(20.6)	15,000 (1034)													
15FCSS-DHL4-65		(65		(00.0)	(05.0)	(,	(1010)	(/														
15FCSS-DHL6-5		0.74	5		3.89	3.17	0.54	0.75	1.00														
15FCSS-DHL6-35	DHL6	0.31 (7.9)	35	0.81 (522.6)	3.89 (98.8)	(80.4)	(13.6)	(19.1)	(25.4)	15,000 (1034)													
15FCSS-DHL6-65		(7.5)	65				, (15.0)	(13.1)	(23.4)														
15FCSS-DHL8-5		0.44	5		1 52 (007 1)		0.60	0.94	1.38	15,000 (1034)													
15FCSS-DHL8-35	DHL8	(11.1)	35	1.53 (987.1)			(15.3)		(35.0)														
15FCSS-DHL8-65			65																				
15FCSS-FNS2-5		0.13	5	0.38 (245.0)	2.58	1.94		0.63	0.63														
15FCSS-FNS2-35	FNS2	(3.2)	35		0.38 (245.0)	0.38 (245.0)	0.38 (245.0)	0.38 (245.0)	0.38 (245.0)				(65.6)		(49.2)		(15.9)	(15.9)	15,000 (1034)				
15FCSS-FNS2-65		(312)	65		(00.0)	(,	13.2)	(1010)	(13.5)														
15FCSS-FNS4-5		0.31	5	0.81 (522.6)	3.66 (93.0)		2.69		0.94	1.00													
15FCSS-FNS4-35	FNS4	(7.9)	35						3.66 (93.0)			(68.3)		(23.8)	(25.4)	15,000 (1034)							
15FCSS-FNS4-65		(65		(22.0)	(1010)	(00.5)	()	2.27 (23.4)	7													
15FCSS-FNS6-5		0.21	5		2.66	2.69		1.13	1 1 2														
15FCSS-FNS6-35	FNS6	0.31 (7.9)	35	0.81 (522.6)	3.66 (93.0)	(68.3)		(28.6)	1.13 (28.6)	15,000 (1034)													
15FCSS-FNS6-65		(7.5)	65			(1010)		(20.0)	20.07 (20.07														
15FCSS-FNS8-5		0.44	5		4	2 27		1.38	1 20														
15FCSS-FNS8-35	FNS8	(11.1)	35	1.53 (987.1)		1.53 (987.1)				4.55 (115.6)							4.55		3.37 (85.7)		(35.0)	1.38 (35.0)	15,000 (1034)
15FCSS-FNS8-65			65			()		(33.0)	(22.3)														

NOTE: The element nominal pore size is calculated from measured minimum pressure required to force the first bubble of gas through the test filter element (under the standardized conditions) impregnated with a liquid.

Dual-Disc Line Filters

Features

- ◎ Working temperature range: -60°F to 660°F (-50°C to 350°C)
- ◎ Tubing size available in 9/16"
- Dual-disc design allows the upstream filter element to trap the large particulate contaminants before they can reach and clog the smaller pore-size downstream element
- O Downstream/upstream element nominal pore size: 5/10, 10/35 and 35/65 μm. Other element combinations available on request
- O Easy to replace filter elements
- O Pressure differential not to exceed 1000 psig (69 bar) in a flowing condition

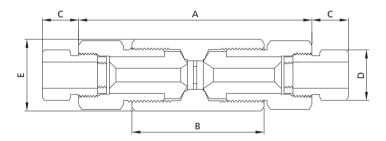


Standard Materials of Construction

Item	Component	Material Grade/ASTM Specification
1	Body	316 SS/A479
2	Filter Element	Sintered 316 SS
3	Cover	316 SS/A479
4	Gland Nut	316 SS/A479
5	Collar	316 SS/A479
6	Gland	316 SS/A479
	Lubricant	Molybdenum disulfide

Wetted component listed in italics.

Ordering Information and Dimensions



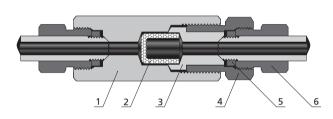
Ordering	Connection	Orifice in. (mm)		Effective Filter Element Area in. ² (mm ²)		Dime	nsions,	Working Pressure		
Number			(µm)		A	В	с	D (Hex)	E (Hex)	psig (bar)
20FDSS-2FH9-0510	2FH9	0.31 (7.9)	5/10	0.25 (161.3)	4.20	2.04	0.55	0.04	1.38 (35.0)	20,000 (1379)
20FDSS-2FH9-1035			10/35		4.30 (109.2)	2.94 (74.6)	0.55 (14.0)	0.94 (23.8)		
20FDSS-2FH9-3565			35/65		(105.2)	(7-4.0)	(11.0)	()		

NOTE: The element nominal pore size is calculated from measured minimum pressure required to force the first bubble of gas through the test filter element (under the standardized conditions) impregnated with a liquid.

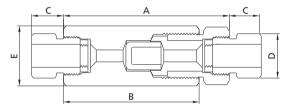
20FC Series 20,000 psig (1379 bar) Cup-Type Line Filters Features

- ◎ Working temperature range: -60°F to 660°F (-50°C to 350°C)
- \odot Tubing sizes available in 1/4", 3/8", 9/16", 3/4" and 1"
- © Cup design to offer about six times the effective filter area as compared to disc-type units, and recommended in systems requiring both maximum filter surface area and high flow rates
- \odot Nominal pore sizes for filter elements: 5, 35 and 65 μm
- © Easy to replace filter elements
- © Pressure differential not to exceed 1000 psig (69 bar) in a flowing condition

Standard Materials of Construction



Ordering Information and Dimensions



Item	Component	Material Grade/ASTM Specification
1	Body	316 SS/A479
2	Filter Element	Sintered 316 SS
3	Cover	316 SS/A479
4	Gland Nut	316 SS/A479
5	Collar	316 SS/A479
6	Gland	316 SS/A479
	Lubricant	Molybdenum disulfide

Wetted component listed in italics.

Ordering	Connection	Orifice	Nominal	Effective Filter		Dimen	isions, i		Working Pressure		
Number	connection	in. (mm)	Pore Size (µm)	Element Area in. ² (mm ²)	Α	В	С	D (Hex)	E (Hex)	psig (bar)	
20FCSS-2FH4-5		0.42	5		2.94 (74.1)	2.50 (63.5)	0.38 (9.7)	0.50	0.91	20,000 (1379)	
20FCSS-2FH4-35	2FH4	0.13 (3.2)	35	0.81 (522.6)				0.50 (12.7)	0.81 (20.6)		
20FCSS-2FH4-65		(3.2)	65								
20FCSS-2FH6-5	2FH6		0.22	5		2 1 2	2.62	0.44	0.63	1.00	
20FCSS-2FH6-35		0.22 (5.5)	35	0.81 (522.6)	3.12 (79.3)	2.62 (66.6)	0.44 (11.2)	(15.9)	(25.4)	20,000 (1379)	
20FCSS-2FH6-65		(3.5)	65						()		
20FCSS-2FH9-5		0.20	5	1.53 (987.1)	4.18 (106.2)	3.50 (88.9)		0.94 (23.8)	1.38 (35.0)	20,000 (1379)	
20FCSS-2FH9-35	2FH9	0.36 (9.1)	35								
20FCSS-2FH9-65		(3.1)	65								
20FCSS-2FH12-5		0.50	5		F F0	4.75	0.00	1.10	1 75		
20FCSS-2FH12-35	2FH12	0.52 (13.1)	35	2.65 (1709.7)	5.50 (139.7)	4.75 (120.7)	0.60 (15.2)	1.19 (30.2)	1.75 (44.5)	20,000 (1379)	
20FCSS-2FH12-65	1	(13.1)	65		(155.77	(120.7)	(1312)	(30.2)	(11.5)		
20FCSS-2FH16-5		0.00	5		6.62	F 7F	0.74) (18.7)	1 20	2.12		
20FCSS-2FH16-35	2FH16	0.69 (17.5)	35	5.00 (3225.8)	6.62 (168.2)	5.75 (146.1)		1.38 (35.0)	2.12 (54.0)	20,000 (1379)	
20FCSS-2FH16-65	1	(17.3)	65								

NOTE: The element nominal pore size is calculated from measured minimum pressure required to force the first bubble of gas through the test filter element (under the standardized conditions) impregnated with a liquid.

Quick Couplings

FITOK

FITOK

60FD Series

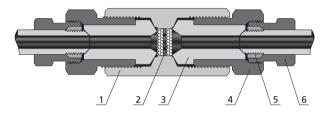
60,000 psig (4137 bar)

Dual-Disc Line Filters

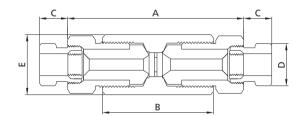
Features

- O Working temperature range: -60°F to 660°F (-50°C to 350°C)
- ◎ Tubing sizes available in 1/4", 3/8" and 9/16"
- Dual-disc design allows the upstream filter element to trap the large particulate contaminants before they can reach and clog the smaller pore-size downstream element
- O Downstream/upstream element nominal pore size: 5/10, 10/35 and 35/65 μm. Other element combinations available on request
- © Easy to replace filter elements
- Pressure differential not to exceed 1000 psig (69 bar) in a flowing condition

Standard Materials of Construction



Ordering Information and Dimensions



Wetted component listed in italics.

Lubricant

Component

Filter Element

Body

Cover

Collar

Gland

Gland Nut

Item

1

3

4

5

6

Ordering	Connection	Orifice	Nominal Pore Size	Effective Filter Element Area in. ² (mm ²)		Dimer	nsions, i		Working Pressure	
Number	connection	in. (mm)	(µm)		Α	В	С	D (Hex)	E (Hex)	psig (bar)
60FDSS-6FH4-0510		0.00	5/10	0.07 (45.2)	4.73 (120.1)	3.00 (76.2)	0.47 (11.9)	0.63 (15.9)	1.19	60,000 (4137)
60FDSS-6FH4-1035	6FH4	0.09 (2.4)	10/35						(30.2)	
60FDSS-6FH4-3565		(=. 1)	35/65						()	
60FDSS-6FH6-0510		0.40	5/10		5.12 (130.2)	3.00 (76.2)	0.64		1.19 (30.2)	60,000 (4137)
60FDSS-6FH6-1035	6FH6	0.13 (3.2)	10/35	0.07 (45.2)						
60FDSS-6FH6-3565		(3.2)	35/65	-					(0012)	
60FDSS-6FH9-0510	6FH9	0.10	5/10		F 01	2.20	0.95	1.19 (30.2)	1 50	60,000 (4137)
60FDSS-6FH9-1035		0.19 (4.8)	10/35	0.15 (96.8)	5.81 (147.6)	3.38 (85.9)			1.50 (38.1)	
60FDSS-6FH9-3565		(1.0)	35/65		(117.0)	(05.5)	(2)	(30.2)	(30.1)	

NOTE: The element nominal pore size is calculated from measured minimum pressure required to force the first bubble of gas through the test filter element (under the standardized conditions) impregnated with a liquid.

Line Filters D-12

Material Grade/ASTM

Specification

316 SS/A479

Sintered 316 SS

316 SS/A479

316 SS/A479

316 SS/A479

316 SS/A479

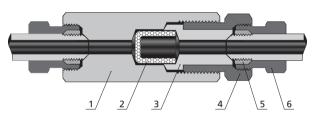
Molybdenum disulfide

60FC Series 60,000 psig (4137 bar) Cup-Type Line Filters

Features

- ◎ Working temperature range: -60°F to 660°F (-50°C to 350°C)
- ◎ Tubing sizes available in 1/4", 3/8" and 9/16"
- © Cup design to offer about six times the effective filter area as compared to disc-type units, and recommended in systems requiring both maximum filter surface area and high flow rates
- \odot Nominal pore sizes for filter elements: 5, 35 and 65 μm
- © Easy to replace filter elements
- © Pressure differential not to exceed 1000 psig (69 bar) in a flowing condition

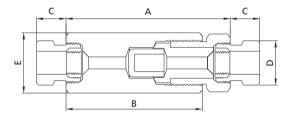
Standard Materials of Construction



Item	Component	Material Grade/ASTM Specification
1	Body	316 SS/A479
2	Filter Element	Sintered 316 SS
3	Cover	316 SS/A479
4	Gland Nut	316 SS/A479
5	Collar	316 SS/A479
6	Gland	316 SS/A479
	Lubricant	Molybdenum disulfide

Wetted component listed in italics.

Ordering Information and Dimensions



Ordering		Orifice	Nominal	Effective Filter		Dimen	sions, ir	Working Pressure			
Number	Connection	in. (mm)	Pore Size (µm)	Element Area in. ² (mm ²)	Α	В	С	D (Hex)	E (Hex)	psig (bar)	
60FCSS-6FH4-5		0.00	5	1.29 (832.3)	4.19 (106.4)	3.38 (85.9)	0.47 (11.9)		1.38	60,000 (4137)	
60FCSS-6FH4-35	6FH4	0.09 (2.4)	35						(35.0)		
60FCSS-6FH4-65			65						. ,		
60FCSS-6FH6-5		0.40	5	1.29 (832.3)	4.62 (117.4)	3.62 (91.9)	0.61 (15.6)	0.75 (19.1)	1.38 (35.0)	60,000 (4137)	
60FCSS-6FH6-35	6FH6	0.13 (3.2)	35								
60FCSS-6FH6-65		(3.2)	65					((23.0)		
60FCSS-6FH9-5	6FH9		0.10	5		E 25	1.00		4.40	4.50	
60FCSS-6FH9-35		0.19 (4.8)	35	1.29 (832.3)	5.25	4.06 (103.1)			1.50 (38.1)	60,000 (4137)	
60FCSS-6FH9-65		(65		(155.4)	(105.1)					

NOTE: The element nominal pore size is calculated from measured minimum pressure required to force the first bubble of gas through the test filter element (under the standardized conditions) impregnated with a liquid.

Quick Couplings

Tools and Installation Instructions

Ordering Number Description

15FDSS - DHL4 - 1035											
Series Body Material	Conr	ection Type		nection ize	-	Nominal Pore Size					
10FD SS 316 SS	For 10	FD/10FC Series	2	1/8"		For 10F	FD/15FD/20FD/60FD Serie				
10FC	FNS	Female NPT	4	1/4"		0510	5/10 µm				
15FD	For 15	For 15FD/15FC Series		3/8"		1035	35 10/35 μm				
15FC	DHL	Female DHL	8	1/2"		3565 35/65		μm			
20FD	DHL	Series	9	9/16"		For 10F	For 10FC/15FC/20FC/60FC Series				
20FC	FNS	Female NPT	12	3/4"		5	5 µm				
60FD	For 20	For 20FD/20FC Series		1"		35					
60FC	60FC 2FH Female M					65	65 µm				
	For 60FD/60FC Series						µ				
	6FH	Female HP									

NOTE: "Ordering Number Description" is a reference to understand the combination rules of FITOK product part number. Not all combinations are available.

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