

SF, SFD, SFM

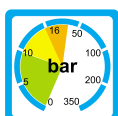
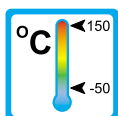
Operation

Inside the strainer a screen basket is fitted to retain solids. Additionally the type SFM is equipped with magnets to withhold ferromagnetic particles.



Application

Retaining of particles contained in liquids or gases.



Features

Characteristics of this sturdy type are:

- high temperature resistance
- high pressure resistance
- Magnet separator (SFM only)
- Easy maintenance
- Threaded connection
Special threads on request

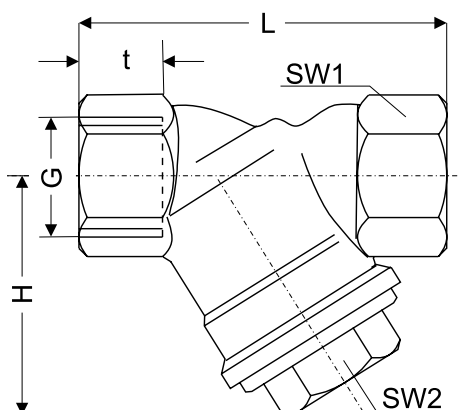
Installation hints

The installation of the strainer can be done in any way in the system. The flow direction must be observed.

The strainer must not be used as a supporting part in a pipe-construction.

Technical Data

SF, SFD, SFM



G	Type	Material			Type	Material			Type	Material		
		RG	MS	VA		RG	MS	VA		RG	MS	VA
1/4"	SF-8	x			SFD-8	x						
3/8"	SF-10	x			SFD-10	x						
1/2"	SF-15	x		x	SFD-15	x		x	SFM-15	x		x
3/4"	SF-20	x		x	SFD-20	x		x	SFM-20	x		x
1"	SF-25	x		x	SFD-25	x		x	SFM-25	x		x
1 1/4"	SF-32	x		x	SFD-32	x		x	SFM-32	x		
1 1/2"	SF-40	x		x	SFD-40	x		x	SFM-40	x		
2"	SF-50	x		x	SFD-50	x		x	SFM-50	x		
2 1/2"	SF-65		x		SFD-65		x					
3"	SF-80		x		SFD-80		x					
				Strainerbasket: 0,6 mm mash size stainless steel		Strainerbasket: 0,25 mm mash size stainless steel			Strainerbasket: 0,6 mm mash size stainless steel Magnets: hardferrite			
				RG: red brass		MS: brass			VA: stainless steel			

Type	G	L	Overall dimensions [mm]				RG	PN		
			t	H	SW1	SW2		MS	VA	
SF-8	1/4"	56	11	35	21	17	16	-	-	
SF-10	3/8"	56	11	35	21	17	16	-	-	
SF-15	1/2"	66	13	42	27	22	16	-	40	
SF-20	3/4"	77	14	50	31	27	16	-	40	
SF-25	1"	90	15	62	38	32	16	-	40	
SF-32	1 1/4"	112	18	78	47	41	16	-	40	
SF-40	1 1/2"	120	18	82	54	46	16	-	40	
SF-50	2"	150	22	95	66	56	16	-	40	
SF-65	2 1/2"	220	23	125	85	70	-		-	
SF-80	3	243	26	140	100	75	-		-	

Type	G	L	Overall dimensions [mm]				RG	PN		
			t	H	SW1	SW2		MS	VA	
SFD-8	1/4"	56	11	35	21	17	16	-	-	
SFD-10	3/8"	56	11	35	21	17	16	-	-	
SFD-15	1/2"	59	12	40	29	19	16	-	40	
SFD-20	3/4"	77	14	50	31	27	16	-	40	
SFD-25	1"	90	15	62	38	32	16	-	40	
SFD-32	1 1/4"	112	18	78	47	41	16	-	40	
SFD-40	1 1/2"	120	18	82	54	46	16	-	40	
SFD-50	2"	150	22	95	66	56	16	-	40	
SFD-65	2 1/2"	220	23	125	85	70	-	16	-	
SFD-80	3	243	26	140	100	75	-	16	-	

Type	G	L	Overall dimensions [mm]				RG	PN		
			t	H	SW1	SW2		MS	VA	
SFM-15	1/2"	66	13	42	27	22	16	-	16	
SFM-20	3/4"	77	14	50	31	27	16	-	16	
SFM-25	1"	90	15	62	38	32	16	-	16	
SFM-32	1 1/4"	112	18	78	47	41	16	-	-	
SFM-40	1 1/2"	120	18	82	54	46	16	-	-	
SFM-50	2"	150	22	95	66	56	16	-	-	

SF SFD SFM 2 0002 05-06 E M



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