

Type BASKET & Type DELTA-SF

Strainer with lining

- easy and quick exchange of filter basket
- high corrosion resistance
- minimum 3 mm PFA / FEP lining

DN 15 - 250 / PN 10 - 40
NPS 1/2 - 4 / Class 150

Design characteristics

- resistant to chemicals
- vacuum-capable
- mesh width 3 mm
- filter basket made of PFA / FEP / PTFE available as spare parts

Options

- filter basket in other mesh width <> 3mm (BASKET)
- body in special materials
- other lining materials

Materials			
Body	Lining	T _{max} [C°]	Basket
Ductile Iron	PFA	210	PFA
	FEP	150	FEP
	PFA conductive	125	

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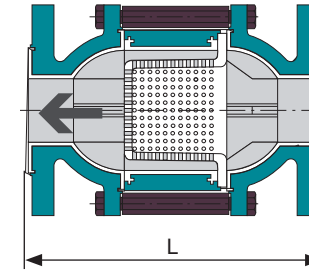


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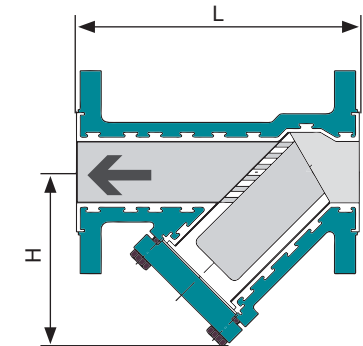
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Technical information

Type BASKET



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	Type BASKET			Type DELTA-SF			
	DN	PN**	L [mm]	DN	PN**	L [mm]	H [mm]
EN 558	15	10-40	130	15	10-40	130	100
	20	10-40	150	20	10-40	150	100
	25	10-40	160	25	10-40	160	10
	32	10-40	180	32	10-40	180	*
	40	10-40	200	40	10-40	200	120
	50	10-40	230	50	10-40	230	160
	65	10-40	290	65	10-40	290	*
	80	10-40	310	80	10-40	310	185
	100	10/16	350	100	10-40	350	220
	150	10/16	350	150	10-40	350	380
ASME B16.5	200	10/16/25	400	200	10-40	*	*
	250	10/16/25	450	250	10-40	*	*
	NPS	Class**	L [mm]	NPS	Class**	L [mm]	H [mm]
	1	150	160	1"	150	127	100
		*			*	*	
		230			178	150	
		310			203	200	
		350			229	230	

*) on request

**) higher pressure load on request

- Features**
- exchangeable filter basket
 - low pressure drops, flow area corresponds to size of nominal bore

- Features**
- easy and quick exchange of filter basket

Order Example: F-2-BASKET-DN80-PN10-N-GJS-400-18-PFA

F = flange, 2 = two-way, BASKET = type, DN80 = nominal size, PN10 = nominal pressure, N-GJS-400-18 = body material, PFA = lining and filter material