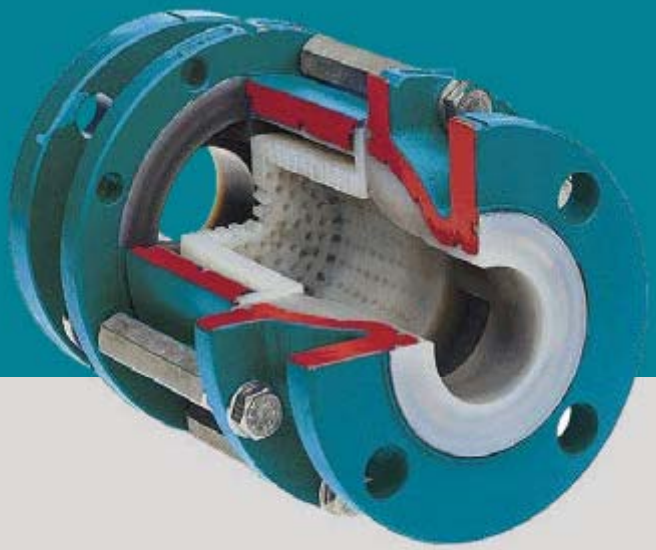
Type BASKET & Type DELTA-SF

Strainer with lining

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

DN 15 - 250 / PN 10 - 40
NPS ½ - 4 / Class 150



Type BASKET

Design characteristics

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



Type DELTA-SF

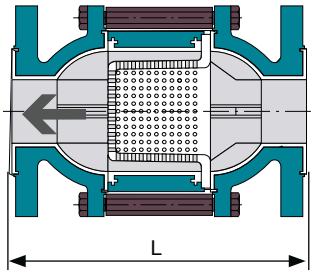
Options

- 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
	PFA conductive	125	

Type BASKET & Type DELTA-SF
Technical information

Type **BASKET**

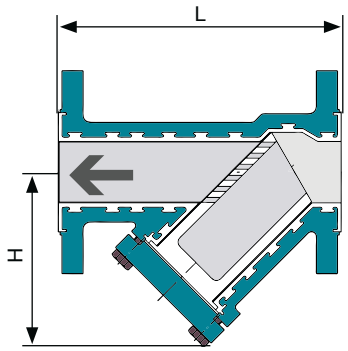


	DN	PN**	L [mm]
DIN EN 558	15	10-40	130
	20	10-40	150
	25	10-40	160
	32	10-40	180
	40	10-40	200
	50	10-40	230
	65	10-40	290
	80	10-40	310
	100	10/16	350
	150	10/16	350
	200	10/16/25	400
	250	10/16/25	450
	NPS	**Class****	**L [mm]**
ASME B16.5	1	150	160
	1½	150	*
	2	150	230
	3	150	310
	4	150	350

Features

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

Type **DELTA-SF**



	DN	PN**	L [mm]	H [mm]
DIN EN 558	15	10-40	130	100
	20	10-40	150	100
	25	10-40	160	10
	32	10-40	180	*
	40	10-40	200	120
	50	10-40	230	160
	65	10-40	290	*
	80	10-40	310	185
	100	10-40	350	220
	150	10-40	350	380
	200	10-40	*	*
	250	10-40	*	*
	NPS	**Class****	**L [mm]**	**H [mm]**
ASME B16.5	1“	150	127	100
	1½“	150	*	*
	2“	150	178	150
	3“	150	203	200
	4“	150	229	230

Features

- easy and quick exchange of filter basket

*) on request

**) higher pressure load on request