HC-91201

Flanged Y Strainer ***PN16***

Feature & Benefits

- Temperature: 0°C~120°C
- Medium: Clear, sewage, air
- Fusion bonded epoxy



Test Pressure & Temperature

Temperature	Hydraulic
0°C to 120°C	Shell: 24 bar
	Seat: 17.6 bar

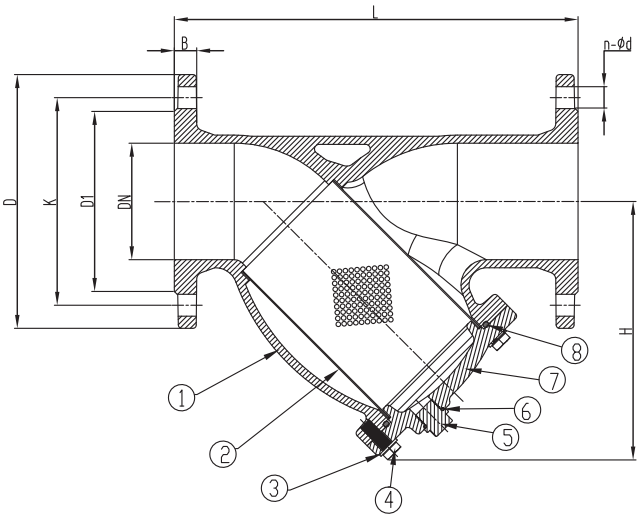
Connection Standard

- Face to face: DIN3202-F1
- End flange: EN1092-2
- Tests to EN 12266

Material

NO.	Part Name	Material
1	Body	GGG50
2	Screen	Stainless Steel
3	Flat Washer	Stainless Steel
4	Bolts	Stainless Steel
5	Plug	Stainless Steel
6	O-Ring	EPDM
7	Bonnet	Ducitile Iron
8	O-Ring	EPDM

Dimensional Drawing



Dimensions

DN	OUTLINE mm		Flange Dimension(EN1092-2,BS4504)PN16					Perforation Dia (mm)
	H	DIN3202-F1 L	D	K	n-d	D1	B	
40	120	200	150	110	4-Φ19	Φ84	19	Φ1.5
50	140	230	165	125	4-Φ19	Φ99	19	Φ1.5
65	175	290	185	145	4-Φ19	Φ118	19	Φ1.5
80	200	310	200	160	8-Φ19	Φ132	19	Φ1.5
100	225	350	220	180	8-Φ19	Φ156	19	Φ1.5
125	260	400	250	210	8-Φ19	Φ184	19	Φ1.5
150	310	480	285	240	8-Φ23	Φ211	19	Φ1.5
200	390	600	340	295	12-Φ23	Φ266	20	Φ1.5
250	480	730	405	350	12-Φ28	Φ319	22	Φ1.5
300	560	850	460	400	12-Φ28	Φ370	25	Φ1.5