

STAINLESS STEEL FLANGE Y-TYPE STRAINER

■ Fig.7282

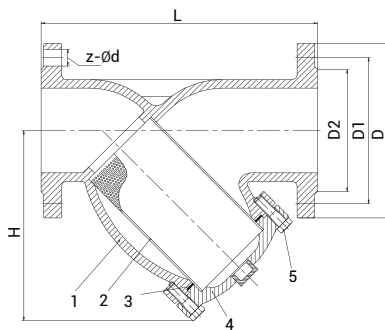


CHARACTERISTIC

- Stainless steel material has excellent corrosion resistance, wear resistance, oxidation resistance and other characteristics.
- High strength and hardness, able to maintain structural stability and strength at high temperatures and pressures.
- Can be installed horizontally and vertically.
- Light weight.
- Low pressure head loss and valve resistance.
- Maintenance-free.

TECHNICAL SPECIFICATION

Testing Standard	BS EN 12266, GB/T13927
Flange Connection Standard	BS EN1092 PN16
Size	DN50 ~ DN350
Working Pressure	PN16
Suitable Medium	Water, Concentration ≤ 50% Ethylene Glycol Solution
Working Temperature	-20°C ~ 150°C



MAIN MATERIALS

No.	Part	Material	Specification
1	Body	Stainless Steel	A351 CF8
2	Filter Element	Stainless Steel	SS304
3	Gasket	PTFE	--
4	Bonnet	Stainless Steel	A351 CF8
5	Screw	Stainless Steel	SS304

DIMENSION

DN	INCH	L mm	D mm	D1 mm	D2 mm	z-φd	H mm
50	2"	220	150	125	102	4-φ18	130
65	2½"	255	173	145	122	4-φ18	165
80	3"	285	188	180	138	8-φ18	195
100	4"	300	210	180	158	8-φ18	230
125	5"	345	240	210	188	8-φ18	240
150	6"	380	275	240	212	8-φ22	270
200	8"	445	328	295	265	12-φ22	330
250	10"	550	395	355	320	12-φ26	380
300	12"	595	440	410	370	12-φ26	400
350	14"	676	522	468	370	16-φ26	500