Y STRAINER

Stainless Steel Y Strainer
PN16-F1, DN40~DN250

MODEL: KFD-YSF(c)

PMA: 16 barg@50°C
TMA: 425°C
Material of Body: 1.4408

» Features

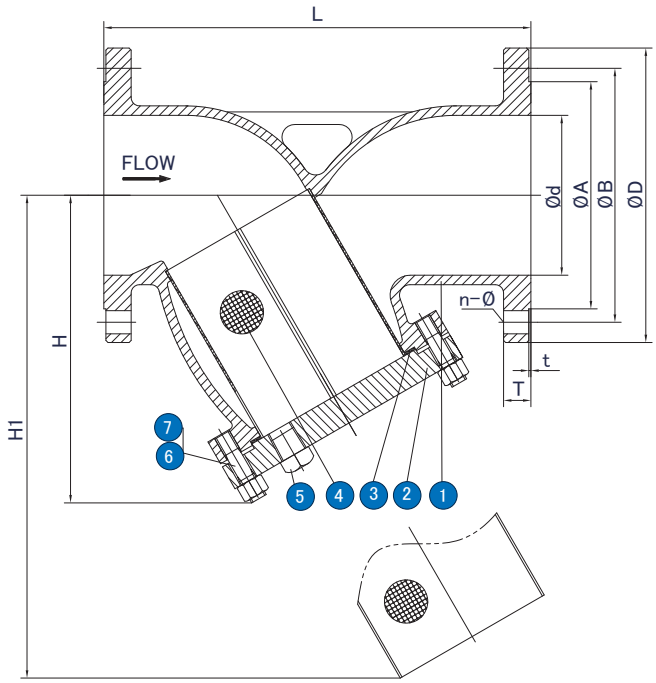
- Simple and economical solution for water, oil and gas
- Effectively filters foreign matters in the pipeline
- May be installed in vertical or horizontal pipelines with blow-off connection at the lower end of the screen
- Various mesh size upon request
- EN10204-3.1 Material certificate available

» Standards

- Face-to-face acc. to EN 558 Series 1(DIN 3202-F1)
- Flange dimension acc. to EN 1092-1
- Inspection & test acc. to EN 12266-1 where applicable

» Limitations

For steam service, please inquire separately



Materials List:

NO	PART NAME	MATERIAL
1	BODY	1.4408
2	COVER	ASTM A182 F316
3	GASKET	SS316+FLEXIBLE GRAPHITE
4	SCREEN	SS316
5	DRAIN PLUG	SS316
6	BOLT	ASTM A193 B8
7	NUT	ASTM A194 8

Dimensions (mm):

SIZE		D	B	A	T	t	n-Ø	L	H	H1
IN	DN									
1½"	40	150	110	88	18	3	4-Ø18	200	150	195
2"	50	165	125	102	18	3	4-Ø18	230	155	205
2½"	65	185	145	122	18	3	4-Ø18	290	180	230
3"	80	200	160	138	20	3	8-Ø18	310	210	285
4"	100	220	180	158	20	3	8-Ø18	350	240	335
5"	125	250	210	188	22	3	8-Ø18	400	290	410
6"	150	285	240	212	22	3	8-Ø22	480	330	465
8"	200	340	295	268	24	3	12-Ø22	600	410	610
10"	250	405	355	320	26	3	12-Ø26	730	508	776

* For larger sizes, please inquire separately.