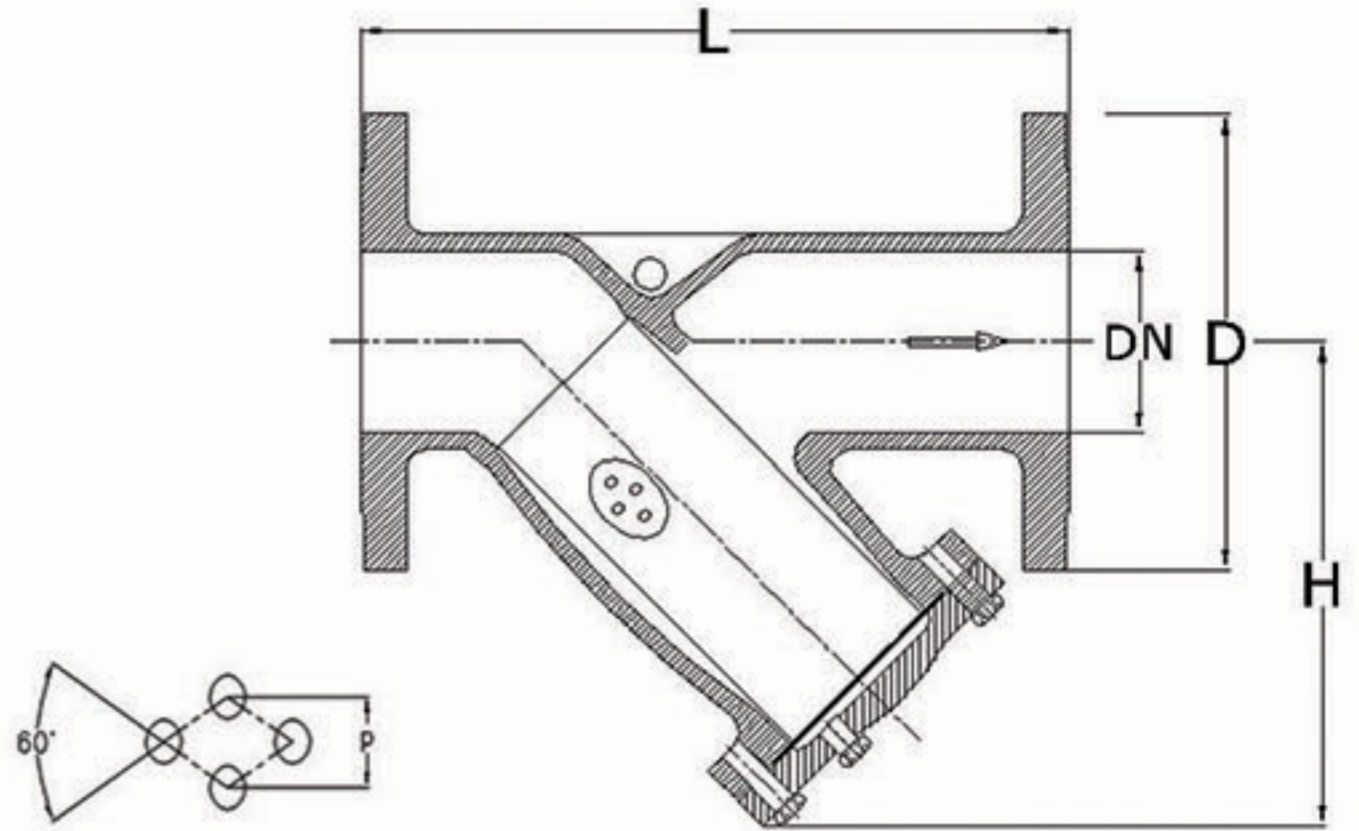


Cast Iron Y - Strainer, PN16

Model : IYS-F3



Specification Standards :

- Flange drilled is according to DIN3532 / 2533
- Flange to face is according to DIN3202-F1

Features :

- Flanged end connection
- Bolted cover
- Cleaning of screen without disassembling
- Easy maintenance plug drain
- Y - Pattern body design
- Screen stainless steel
- Screen is 40-mesh

Application :

- For general and industrial services
- Applicable medium : water, oil

Screen dimensions		
DN	P	Thickness
< 5 inch	4.0	0.4
6 & 8 inch	4.0	0.65
> 10 inch	4.0	0.8

Materials :

No.	Parts	Material
1	Body	Cast iron (A126)
2	Bonnet	Cast iron (A126)
3	Screen	Stainless steel(SS304)
4	Drain plug	Carbon steel
5	Gasket	Graphite + SS304

Test Requirements	
Working Pressure	150 PSI (10 Bar)
Maximum Pressure	200 PSI (14 Bar)
Shell Test Pressure	300 PSI (21 Bar)
Applicable Temperature	< 120 °C

Dimensions

mm

Size	1-1/2"	2"	2-1/2"	3"	4"	5"	6"	8"	10"	12"
D	150	165	185	200	220	250	285	340	405	460
H	125	143	162	175	220	250	290	385	438	512
L	200	230	290	310	350	400	480	600	730	850