

CAST IRON OR DUCTILE IRON Y-STRAINER

DESIGN DESCRIPTION:

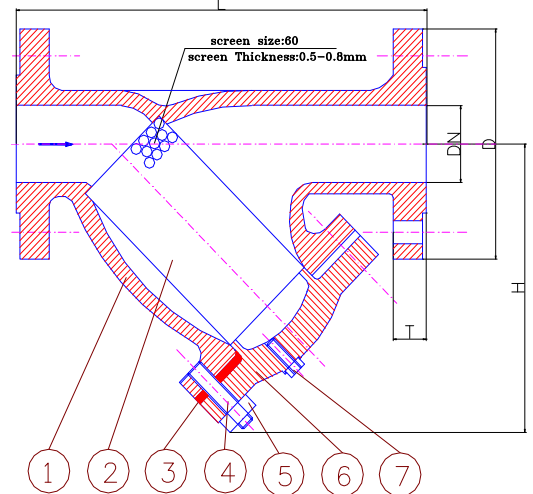
- Design: BS2080;
- Manufacture: Factory STD;
- Face To Face: BS2080;
- Flange: BS4504, BS 10/16 D/E;
- Bolt Cover;
- Y-Strainer;
- Material and Working Temp.:
 - ◆ Cast Iron and Ductile Iron: 0 °C-200 °C(32°F -392°F)
 - ◆ Buna-N: 0 °C-71 °C(160°F) Maximum
 - ◆ EPDM: 0 °C-80 °C(176°F) Maximum



PARTS AND MATERIAL:

NO	PARTS NAME	MATERIAL
1	BODY	ASTM A126-B/A536,GG25/GGG40
2	SCREEN	ASTM A182 F304
3	GASKET	GRAPHITE OR PTFE
4	BOLT	STELL WITH ZINC/STAINLESS STEEL
5	NUT	STELL WITH ZINC/STAINLESS STEEL
6	COVER	ASTM A126-B/A536,GG25/GGG40
7	DRAIN PLUG	STELL WITH ZINC/STAINLESS STEEL

OTHER MATERIALS ARE AVAILABLE UPON REQUEST



DIMENSIONS LIST (UNIT:MM):

Size	2"	2-1/2"	3"	4"	5"	6"	8"	10"	12"
DN	50	65	80	100	125	250	200	250	300
L	220	270	290	350	390	440	540	660	720
H	120	140	170	220	260	300	360	440	525
Working Pressure:PN10									
D	165	185	200	220	250	285	340	395	445
Z	4	4	8	8	8	8	8	12	12
d	18	18	18	18	18	22	22	22	22
1	125	145	160	180	210	240	295	350	400
Working Pressure:PN16									
D	165	185	200	220	250	285	340	405	460
Z	4	4	8	8	8	8	12	12	12
d	18	18	18	18	18	22	22	26	26
D1	125	145	160	180	210	240	295	355	410

✧ We hereby reserve the rights of any alternative dimension that would help to improve our valve's quality and working efficiency.