

## CAST IRON OR DUCTILE IRON Y-STRAINER

### DESIGN DESCRIPTION:

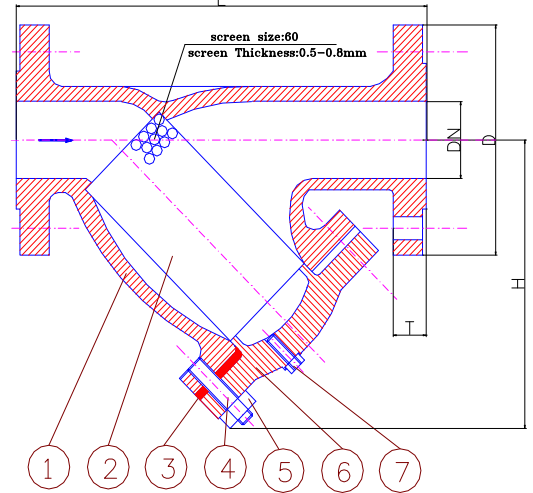
- Design: DIN3352;
- Manufacture: Factory STD;
- Face To Face: DIN 3202-F1/F6;
- Flange: DIN2531/2532/2533;
- Bolt Cover;
- Y-Strainer;
- Material and Working Temp.:
  - ◆ Cast Iron and Ductile Iron: 0 °C-200 °C(32°F -392°F)
  - ◆ Buna-N: 0 °C-71 °C(160°F) Maximum
  - ◆ EPDM: 0 °C-80 °C(176°F) Maximum



### 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):

Inch	1/2	3/4	1	1-1/4	1-1/2	2	2-1/2	3	4	5	6	8	10	12	14	16
DN	15	20	25	32	40	50	65	80	100	125	250	200	250	300	350	400
L(F1)	130	150	160	180	200	230	290	310	350	400	480	600	730	850	980	1100
L(F6)	130	150	160	150	180	200	240	260	300	350	400	500	600	700	800	900
H	90	100	110	125	140	160	185	200	225	280	360	440	525	585	670	750
Working Pressure:PN6																
D	80	90	100	120	130	140	160	190	210	240	265	320	375	440	490	540
Z	4	4	4	4	4	4	4	4	4	8	8	8	12	12	12	16
d	11.5	11.5	11.5	14	14	14	14	18	18	18	18	18	18	22	22	22
D1	55	65	75	90	100	110	130	150	170	200	225	280	335	395	445	495
Working Pressure:PN10																
D	95	105	115	140	150	165	185	200	220	250	285	340	395	445	505	565
Z	4	4	4	4	4	4	4	4	8	8	8	8	12	12	16	16
d	14	14	14	18	18	18	18	18	18	18	22	22	22	22	22	26
D1	65	75	85	100	110	125	145	160	180	210	240	295	350	400	460	515
Working Pressure:PN16																
D	95	105	115	140	150	165	185	200	220	250	285	340	405	460	520	580
Z	4	4	4	4	4	4	4	8	8	8	8	12	12	12	16	16
d	14	14	14	18	18	18	18	18	18	18	22	22	26	26	26	30
D1	65	75	85	100	110	125	145	160	180	210	240	295	355	410	470	525

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