

CAST IRON OR DUCTILE IRON LIFT CHECK VALVE

DESIGN DESCRIPTION:

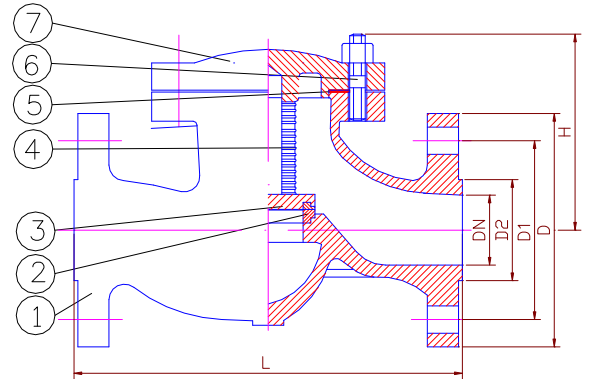
- Design: DIN3356, MSS.SP-85, BS5152;
- Manufacture: Factory STD;
- Face To Face: DIN3202-F1;
- Flange: ANSI B16.1, DIN 2532/2533;
- Bolt Cover;
- Lift Type With Spring Or Without Spring;
- Metal Seal;
- Material and Working Temp.:
 - ◆ Cast Iron and Ductile Iron: 0 °C-200 °C(32 °F -392 °F)
 - ◆ Brass or Bronze seal: 0 °C-100 °C(32 °F -212 °F)



PARTS AND MATERIAL:

NO	PARTS NAME	MATERIALS
1	BODY	ASTM A126-B/A536, DIN GG25/GGG40
2	DISC	BRASS/BRONZE/SS304
3	SEAT	BRASS/BRONZE/SS304
4	SPRING	STAINLESS STEEL
5	GASKET	2CR13
6	COVER NUT AND NUT	ASTM A107-1020
7	COVER	ASTM A126-B/A536, DIN GG25/GGG40

OTHER MATERIALS ARE AVAILABLE UPON REQUEST.



DIMENSIONS LIST(UNIT:MM):

Size(Inch)	40	50	65	80	100	125	150	200	250	300
L	200	230	290	310	350	400	480	600	730	850
H	95	100	115	135	145	160	180	270	320	350
PN10										
D	150	165	185	200	220	250	285	340	395	445
Nos.of hole	4	4	4	8	8	8	8	8	12	12
Dia.of hole	18	18	18	18	18	18	23	23	23	23
D1	110	125	145	160	180	210	240	295	350	400
D2	88	102	122	138	158	188	212	268	320	370
PN16										
D	150	165	185	200	220	250	285	340	405	460
Nos.of hole	4	4	4	8	8	8	8	12	12	12
Dia.of hole	18	18	18	18	18	18	22	22	26	26
D1	110	125	145	160	180	210	240	295	355	770
D2	88	102	122	138	158	188	212	268	320	378

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