

**CAST IRON OR DUCTILE IRON SWING CHECK VALVE**

**DESIGN DESCRIPTION:**

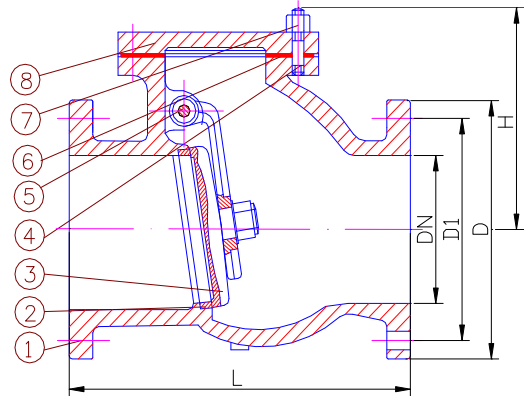
- Design: DIN 3352;
- Manufacture: Factory STD;
- Face To Face: DIN3202-F6;
- Flange: DIN2532/2533;
- Bolt Cover;
- Swing Arm;
- Available With Lever Weight.
- Metal Seal or Soft Seal;
- Material and Working Temp.:
  - ◆ Cast Iron and Ductile Iron: 0 °C-200 °C(32°F -392°F)
  - ◆ Brass or Bronze seal: 0 °C-100 °C(32°F -212°F)
  - ◆ Buna-N: 0 °C-71 °C(160°F) Maximum
  - ◆ EPDM: 0 °C-80 °C(176°F) Maximum



**PARTS AND MATERIAL:**

NO	PARTS NAME	MATERIALS
1	BODY	GG25/GGG40/GGG50
2	SEAT	BRASS/BRONZE/SS304/SS316
3	DISC	BRASS/BRONZE/SS304/SS316
4	COVER BOLT	ASTM A107-1020
5	PIN	2CR13
6	GASKET	GRAPHITE
7	COVER NUT	ASTM A107-1020
8	COVER	GG25/GGG40/GGG50

OTHER MATERIALS ARE AVAILABLE UPON REQUEST.



**DIMENSIONS LIST(UNIT:MM):**

DN	40	50	65	80	100	125	150	200	250	300	400	500	600
L	180	200	240	260	300	350	400	500	600	700	900	1100	1300
H	120	125	130	160	185	195	205	285	320	340	505	695	750
PN10													
D	150	165	185	200	220	250	285	340	395	445	580	715	840
D1	110	125	145	160	180	210	240	295	350	400	525	650	770
PN16													
D	150	165	185	200	220	250	285	340	405	460			
D1	110	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.