

CAST IRON OR DUCTILE IRON GLOBE VALVE BOLTED BONNET

DESIGN DESCRIPTION:

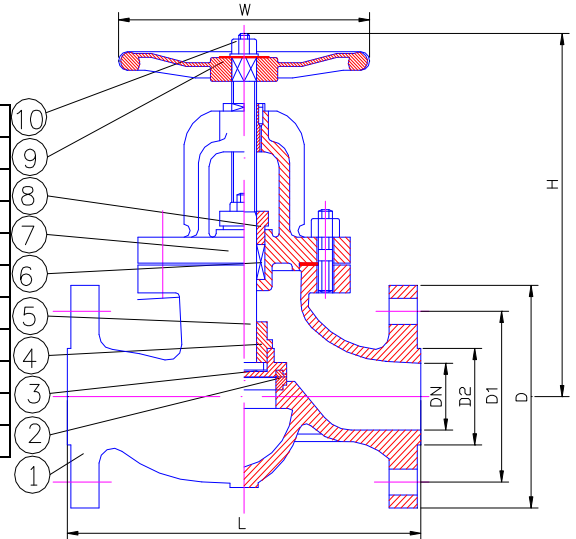
- Design: DIN3352;
- Manufacture: Factory STD;
- Face To Face: DIN3202-F1
- Flange: DIN2532/2533;
- Bolt Bonnet;
- Metal Seal;
- Material and Working Temp.:
 - ◆ Cast Iron and Ductile Iron: 0 °C-80 °C(32°F -176°F)
 - ◆ Brass/bronze Seal: 80 °C(176°F) Maximum
 - ◆ Stainless Steel Seal: 80 °C(176°F) Maximum



PARTS AND MATERIAL:

NO.	PARTS NAME	MATERIALS
1	BODY	ASTM A126-B/A536,DIN GG25/GGG40
2	SEAT	BRONZE/BRONZE/STAINLESS STEEL
3	DISC FACE	BRONZE/BRONZE/STAINLESS STEEL
4	DISC NUT	ASTM A126-B/A536,DIN GG25/GGG40
5	STEM	2CR13/BRASS
6	STEM PACKING	SOFT IRON/GRAPHITE
7	BONNET	ASTM A126-B/A536,DIN GG25/GGG40
8	GLAND	ASTM A126-B/A536,DIN GG25/GGG40
9	HAND WHEEL	CAST IRON
10	HAND WHEEL NUT	CAST STEEL

OTHER MATERIALS ARE AVAILABLE UPON REQUEST.



DIMENSIONS LIST(UNIT:MM):

DN	15	20	25	32	40	50	65	80	100	125	150	200	250	300
L	130	150	160	180	200	230	290	310	350	400	480	600	730	850
H	165	180	195	205	235	250	285	335	370	435	475	555	650	695
W	100	100	120	120	160	200	200	240	240	280	280	400	520	520
PN10														
D	95	105	115	140	150	165	185	200	220	250	285	340	395	445
D1	65	75	85	100	110	125	145	160	180	210	240	295	350	400
D2	45	58	68	78	88	102	122	138	158	188	212	268	320	370
PN16														
D	95	105	115	140	150	165	185	200	220	250	285	340	405	460
D1	65	75	85	100	110	125	145	160	180	210	240	295	355	410
D2	45	58	68	78	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.