



Note:

- 1.Design and manufacture: API 609/EN 593/BS 5155.
- 2.Flange dimensions: EN 1092-2/ASME B16.1.
- 3.Top flange dimensions: ISO 5211.
- 4.Face to face dimensions: EN 558/ISO 5752/DIN 3202.
- 5.Test and inspection: API 598.
- 6.Size up to 56".

Materials list:

1	Body	Cast iron/Ductile iron
2	Stem	Stainless steel
3	Seat	NBR/EPDM/PTFE
4	Disc	Ductile iron/Al Bronze/S.S.
5	Pin	Stainless steel
6	Bushing	PTFE/Al Bronze
7	"O" ring	NBR/EPDM/Viton

DN	H1	H2	L	DIN PN10		DIN PN16	
				PCD	N-Φ	PCD	N-Φ
100	114	150	52	180	8-16	180	8-16
125	123	170	56	210	8-16	210	8-16
150	133	226	56	240	8-20	240	8-20
200	175	260	60	295	8-20	295	12-20
250	200	292	68	350	12-20	355	12-24
300	242	337	78	400	12-20	410	12-24
350	267	364	78	460	16-20	470	16-24
400	309	400	102	515	16-24	525	16-27
450	337	422	114	565	20-24	585	20-27
500	361	480	127	620	20-24	650	20-30
600	459	562	154	725	20-27	770	20-33
700	594	527	165	840	24-27	840	24-33
800	629	666	190	950	24-30	950	24-36
900	656	720	203	1050	28-30	1050	28-36
1000	718	800	216	1160	28-33	1170	28-39
1200	864	960	276	1380	32-36	1390	32-45