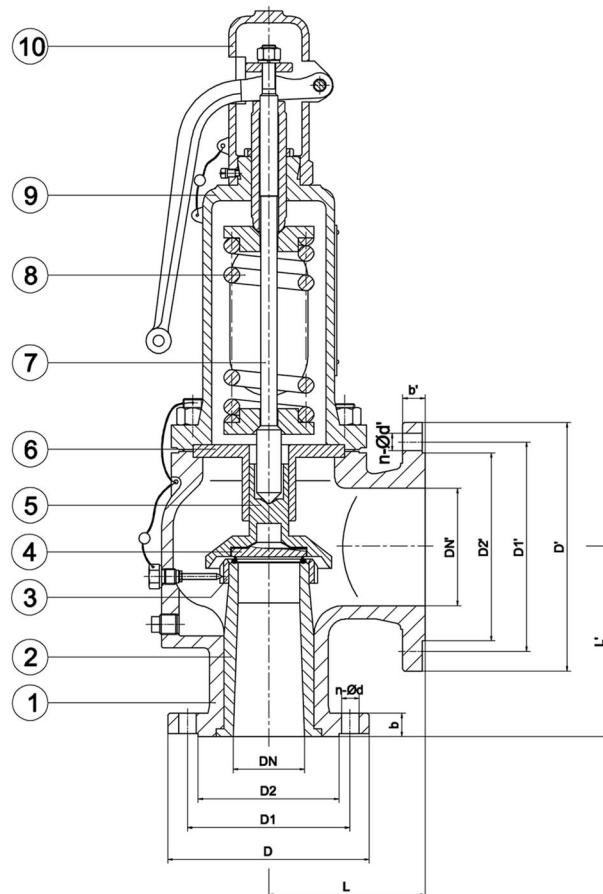


SAFETY VALVE FLANGE END PN40 (LEVER TYPE)



Specifications

Design Standard : DIN3320
 Face to Face Dimension : DIN3202
 Flange Standard : DIN 2543-2545
 Test & Inspection : DIN 3230
 Shell Test : 6.0 Mpa
 Back Seat : 4.4 Mpa
 Temperature : -20~350 °C
 Medium : Water, Oil, Gas, Steam



Material

Technical Data

No.	PART	MATERIAL
1	BODY	WCB
2	SEAT	2Cr13+STL
3	ADJUSTING RING	2Cr13
4	DISC	2Cr13
5	DISC HOLDER	2Cr13
6	GUIDER	2Cr13
7	STEM	2Cr13
8	SPRING	50CrVA
9	BONNET	WCB
10	CAP	WCB

Dimension in mm

TYPE	Inlet						Outlet						L	
	Dn	D	D1	D2	b	n-Ød	Dn	D	D1	D2	b	n-Ød		
DN25X40	25	115	85	68	18	4-Ø14	40	150	110	88	18	4-Ø18	100	105
DN40X65	40	150	110	88	21	4-Ø18	65	185	145	122	20	4-Ø18	115	140
DN50X80	50	165	125	102	22	4-Ø18	80	200	160	138	21	8-Ø18	120	150
DN65X100	65	185	145	122	22	8-Ø18	100	220	180	158	22	8-Ø18	140	170
DN80X125	80	200	160	138	24	8-Ø18	125	250	210	188	22	8-Ø18	160	195
DN100X150	100	235	190	162	24	8-Ø22	150	285	240	212	24	8-Ø23	180	220
DN150X250	150	300	250	218	30	8-Ø26	250	405	355	320	27	12-Ø26	225	285