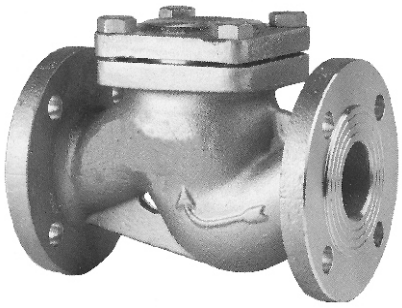
STEEL CHECK VALVE - LIFT

FACE TO FACE ACC DIN 3202 - F 1

DN	15 - 200
PN	40 bar
T max	350°C



Application: Valve used for stopping reverse motion of the working fluid when the pressure go down in the pipelines transporting water, steam non aggressive fluids and gas.

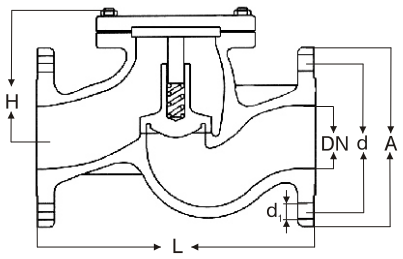
Materials:

parts	acc to DIN	Ws. №
Body ≤ DN 50	C22.8	1.0460
≥ DN 65	GS-C25	1.0619
Bonnet	C22.8	1.0460
Spring	X12CrNi177	1.4310
Globe	X20Cr13	1.4021
Sealing ring	X12CrNiTi18 10	1.4541

- with spring (for horizontal and vertical).
- with out spring (for horizontal mounting).

Note: The valve is offered with flanges acc PN 40 (as per table).

Size (mm):



DN	L	H	A	d	n x d_1	kg
15	130	75	95	65	4 x 14	3.8
20	150	75	105	75	4 x 14	4.9
25	160	85	115	85	4 x 14	5.9
32	180	90	140	100	4 x 18	7.1
40	200	100	150	110	4 x 18	10.4
50	230	110	165	125	4 x 18	12.3
65	290	135	185	145	8 x 18	22.7
80	310	140	200	160	8 x 18	28.5
100	350	165	235	180	8 x 23	40.0
125	400	185	270	210	8 x 27	64.0
150	480	210	300	240	8 x 27	90.0
200	600	270	375	295	12 x 30	160.0