

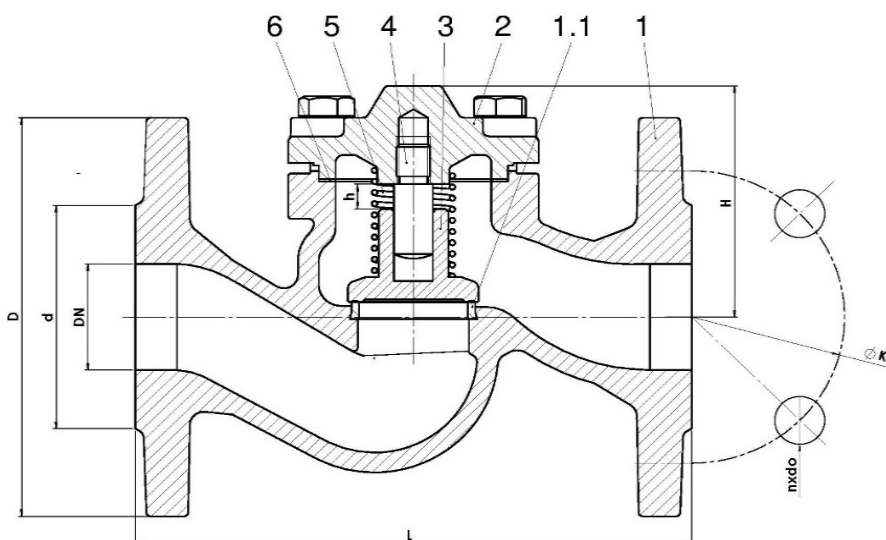
D&D Valve & Engineering Supplies (Pty) Ltd

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PN16 CAST IRON LIFT CHECK VALVE



DESCRIPTION

1. Conforms to DIN3356
2. Ends flanged & drilled to DIN2533 (PN16)
3. Face to face dimensions conform to DIN3202-F1
4. Suitable medium: Steam, water, oil, gas
5. Max. pressure/temperature : 14.4 bar @ 150°C
12.8 bar @ 200°C
11.2 bar @ 250°C
9.6 bar @ 300°C

MATERIALS LIST

No.	PART	MATERIAL
1	Body	Cast Iron (GG25)
1.1	Seat Ring	SS420
2	Cover	Cast Iron (GG25)
3	Disc	SS410
4	Stem	SS410
5	Spring	SS431
6	Gasket	Graphite CrNi

DIMENSIONS

DN	L	H	D	d	Kg
15	130	56	95	45	2.4
20	150	56	105	58	2.8
25	160	67	115	68	4
32	180	76	140	78	5.5
40	200	89	150	88	7.4
50	230	96	165	102	9.5
65	290	104	185	122	13.6
80	310	124	200	138	19
100	350	161	220	158	27.4
125	400	174	250	188	45.1
150	480	197	285	212	66.2
200	600	248	340	268	111