

CLASS

ND - 40

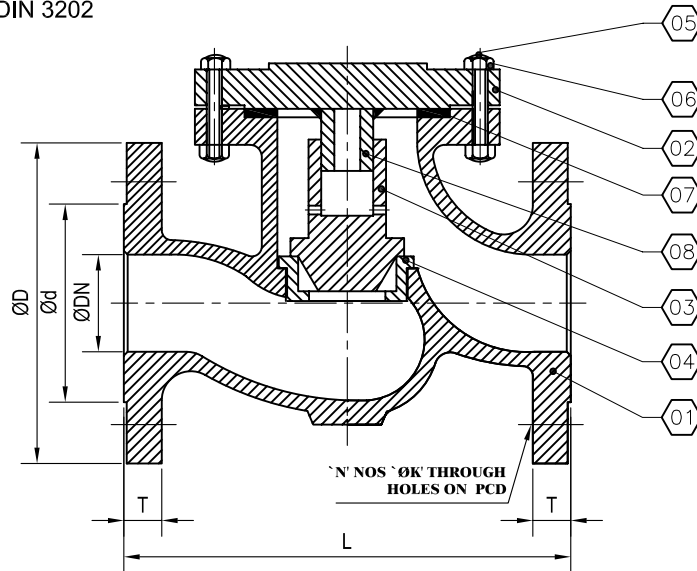
# LIFT TYPE CHECK VALVE

PAGE NO.

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TECHNICAL DATA

MANUFACTURING STD. : DN 3230  
 TESTING & INSPECTION STD. : DIN 3230  
 FACE TO FACE : AS PER DIN 3202



ND - 40							
ØDN	L	ØD	Ød	P.C.D.	T	N	ØK
15	130	95	45	65	16	4	14
20	150	105	58	75	18	4	14
25	160	115	68	85	18	4	14
40	200	150	88	110	18	4	18
50	230	165	102	125	20	4	18
65	290	185	122	145	22	8	18
80	310	200	138	160	24	8	18
100	350	235	158	190	24	8	23
125	400	270	188	220	26	8	27
150	480	300	212	250	28	8	27
200	600	375	268	320	34	12	30

CLASS	HYD. TEST PRESSURE BODY	SEAT
ND 40	60 Kg / Cm <sup>2</sup>	40 Kg / Cm <sup>2</sup>

SUITABLE FOR				
STEAM	WATER	OIL	AIR	GAS
●	●	●	●	

ALL DIMENSION ARE IN MM

08	DISC GUIDE	13% CR. SS	13% CR. SS	SS 304	SS 316	ASTM A 351 Gr.CN7M	01
07	GASKET	AS PER APPLICABLE CAF/PTFE/RUBBER					01
06	NUT	EN 8	194 2H	AISI 304	AISI 304	AISI 304	---
05	STUD	EN 9	193 B7	AISI 304	AISI 304	AISI 304	---
04	SEAT	13% CR. SS	13% CR. SS	INTEGRAL WITH BODY			01
03	DISC	13% CR. SS	13% CR. SS	SS 304	SS 316	ASTM A 351 Gr.CN7M	01
02	BONNET	IS 210 CI GR.20	ASTM A 216 Gr.WCB	ASTM A 351 Gr.CF8	ASTM A 351 Gr.CF8M	ASTM A 351 Gr.CN7M	01
01	BODY	IS 210 CI GR.20	ASTM A 216 Gr.WCB	ASTM A 351 Gr.CF8	ASTM A 351 Gr.CF8M	ASTM A 351 Gr.CN7M	01
NO.	PART NAME	CAST IRON	CAST STEEL	SS 304	SS 316	ALLOY 20	QTY.
		MATERIAL					
<b>PART LIST</b>							