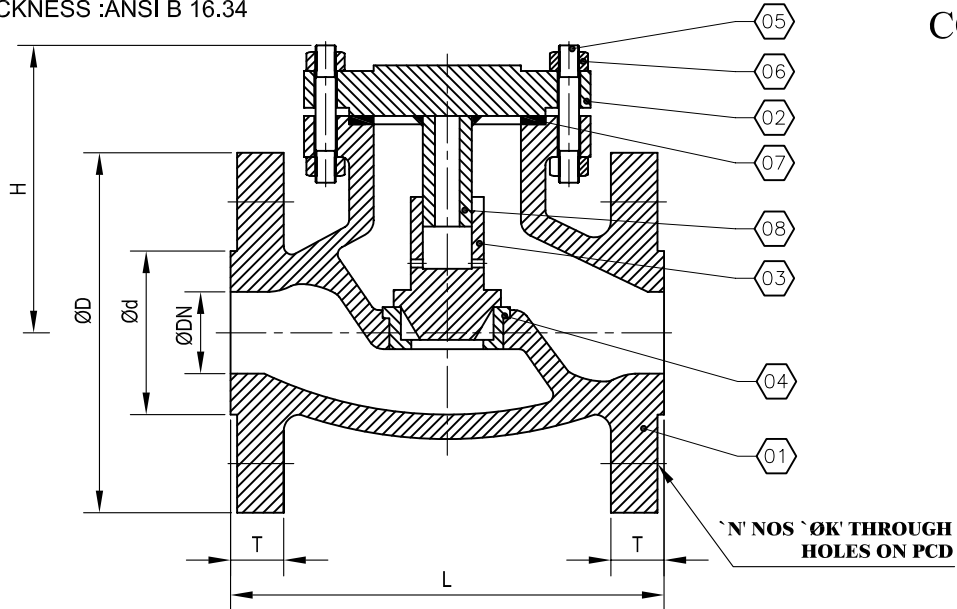


LIFT TYPE CHECK VALVE

TECHNICAL DATA

MANUFACTURING STD. : BS-1873
 TESTING & INSPECTION STD. : API 598 / BS 5146
 FACE TO FACE : ANSI B 16.10
 END CONNECTIONS : FLANGED AS PER ANSI B-16.5
 SHELL WALL THICKNESS : ANSI B 16.34



CLASS - 150								
ØDN	L	H	ØD	Ød	PCD	T	N	K
25	127	130	108	51	79	11	4	16
40	165	140	127	73	98	14	4	16
50	203	150	152	92	121	16	4	19
65	216	175	178	105	140	17	4	19
80	241	185	191	127	152	19	4	19
100	292	225	229	157	191	24	8	19
125	356	250	254	186	216	24	8	22
150	406	270	279	216	241	25	8	22
200	495	325	343	270	298	29	8	22

CLASS	HYD. TEST PRESSURE BODY	SEAT
150	32 Kg / Cm ²	22 Kg / Cm ²

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					

PART LIST