

TECHNICAL DATA

MANUFACTURING STD. : BS 1873 / ANSI B 16.34
 TESTING & INSPECTION STD. : API 598 / BS 6755
 FACE TO FACE : AS PER DIN ND - 40
 END CONNECTIONS : FLANGED ANSI B 16.5
 SHELL WALL THICKNESS : ANSI B 16.34

ISO 9001
 COMPANY

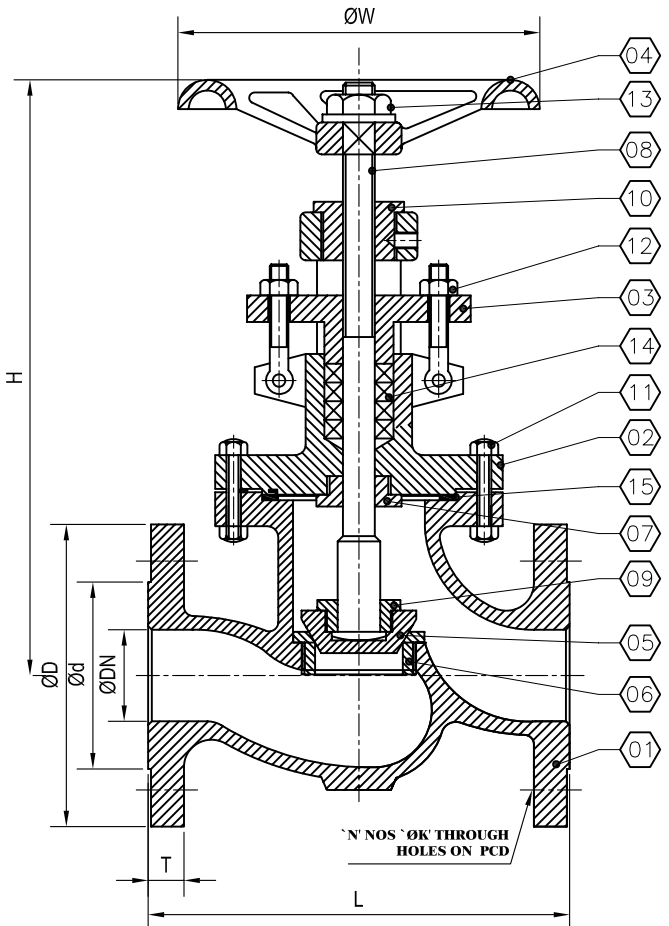


ND - 40									
ØDN	L	ØD	Ød	P.C.D.	T	N	ØK	H	ØW
15	130	95	45	65	16	4	14	175	125
20	150	105	58	75	18	4	14	180	125
25	160	115	68	85	18	4	14	200	150
40	200	150	88	110	18	4	18	275	150
50	230	165	102	125	20	4	18	285	200
65	290	185	122	145	22	8	18	300	200
80	310	200	138	160	24	8	18	325	250
100	350	235	162	190	24	8	23	325	300
125	400	270	188	220	26	8	27	425	300
150	480	300	218	250	28	8	27	475	400
200	600	375	285	320	34	12	30	575	450

ALL DIMENSION ARE IN MM

CLASS	HYD. TEST PRESSURE	
	BODY	SEAT
ND 40	60 Kg / Cm²	40 Kg / Cm²

SUITABLE FOR				
STEAM	WATER	OIL	AIR	GAS
●	●	●	●	



15	GASKET	SPRIAL WOUND GASKET				01
14	GLAND PACKING	GRAYFOIL / PTFE				01
13	NUT H.WHEEL	M.S.	M.S.	M.S.	M.S.	01
12	GLAND BOLTING	M.S.	M.S.	SS 304	SS 316	--
11	STUD,NUT	M.S.	A193 B7/194 2H	SS 304	SS 316	--
10	STEM NUT	BRASS	Ni. RESIST	Ni. RESIST	Ni. RESIST	01
09	CHECK NUT	AISI 410	AISI 410	AISI 304	AISI 316	01
08	STEM	AISI 410	AISI 410	AISI 304	AISI 316	01
07	BACK SEAT	13% CR. SS	13% CR. SS	AISI 304	AISI 316	01
06	SEAT	13% CR. SS	13% CR. SS	AISI 304	AISI 316	01
05	DISC	13% CR. SS	13% CR. SS	AISI 304	AISI 316	01
04	HAND WHEEL	IS 210 CI GR.20	IS 210 CI GR.20	IS 210 CI GR.20	IS 210 CI GR.20	01
03	GLAND	IS 210 CI GR.20	ASTM A 216 Gr.WCB	ASTM A 351 Gr.CF8	ASTM A 351 Gr.CF8M	01
02	BONNET	IS 210 CI GR.20	ASTM A 216 Gr.WCB	ASTM A 351 Gr.CF8	ASTM A 351 Gr.CF8M	01
01	BODY	IS 210 CI GR.20	ASTM A 216 Gr.WCB	ASTM A 351 Gr.CF8	ASTM A 351 Gr.CF8M	01
NO.	PART NAME	CAST IRON	CAST STEEL	SS 304	SS 316	QTY.
		MATERIAL				

PART LIST