

FLO-LINE CORPORATION

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GLV DIN PN40

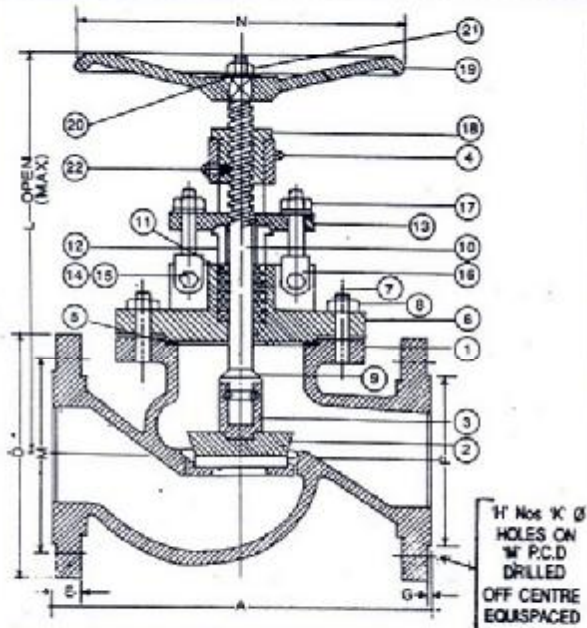


INDUSTRIAL VALVES

GLOBE VALVE DIN-ND - 40

DATE :

REF:DRG. NO. GLV-40



Manufacturing Standard BS :5160/DIN 2401 PN-40
 Flanges DIN 2545 - PN40 - Drilling (Optional)

PRIMARY SERVICE RATING & TEMPERATURE		
ND. 40	40 Kg/cm ² (g)	650 · F(400 C)

NO	PART NAME	QTY	MATERIAL
22	GRUB SCREW	1	CARBON STEEL
21	HANDWHEEL NUT	1	CARBON STEEL
20	WASHER	1	CARBON STEEL
19	HANDWHEEL	1	CAST IRON MALLEABLE
18	YOKE NUT	1	AL. BRONZE NI-RESIST
17	EYE BOLT NUT	2	CARBON STEEL
16	EYE BOLT	2	CARBON STEEL
15	CROSS BOLT NUT	2	CARBON STEEL
14	CROSS BOLT	2	CARBON STEEL
13	GLAND FLANGE	1	CARBON STEEL/S.S. 304
12	GLAND	1	AISI 410/304/316
11	GLAND PACKING	7 MIN	ASBESTOS LUB/AS.REOD.
10	SPINDLE	1	AISI 410/304/316/A-20
9	BACK SEAT BUSH	1	AISI 410/304/316/A-20
8	STUD NUTS	REQ.	ASTMA 194 Gr. 2H
7	STUDS	REQ.	ASTMA 193 Gr. B7
6	BONNET	1	ASTM A216 Gr. WCB ASTM A351 Gr. CF8/CF8M/CN7M
5	GASKET	1	S.S. Spiral Wound/As. Reqd.
4	GREASE NIPPLE	1	COMMERCIAL
3	DISC NUT	1	AISI 410/304/316/A-20
2	DISC	1	AISI 410/304/316/A-20
1	BODY	1	ASTM A216 Gr. WCB ASTM A351 Gr. CF8/CF8M/CN7M

NB	15	20	25	32	40	50	65	80	100	125	150	200	250	300
A	130	150	160	180	200	230	290	310	350	400	480	600	730	850
D	95	105	115	140	150	165	185	200	235	270	300	375	450	515
E	16	18	18	18	18	20	22	24	24	26	28	34	38	42
F	45	58	68	78	88	102	122	138	162	188	218	285	345	410
G	2	2	2	2	3	3	3	3	3	3	3	3	3	4
H	4	4	4	4	4	4	8	8	8	8	8	12	12	16
K	14	14	14	18	18	18	18	18	23	27	27	30	33	33
M	65	75	85	100	110	125	145	160	190	220	250	320	385	450
N	120	140	140	160	160	160	200	200	250	300	300	400	475	575
Wgt. Kg														
Qty														
Tag No														

Code :	WCB
Material :	ASTM A 216
Specification :	WCB
Test Pressure :	
Shell (Hydrostatic)	60 Kg/cm ²
Seat (Hydrostatic)	40 kg/cm ²
Seat (Air)	5.5 Kg/cm ²

(All Dimensions in MM)
 CUSTOMER : _____
 ORDER NO : _____
 JOB/PROJECT : _____

REV

FOR APPROVAL FOR RECORD