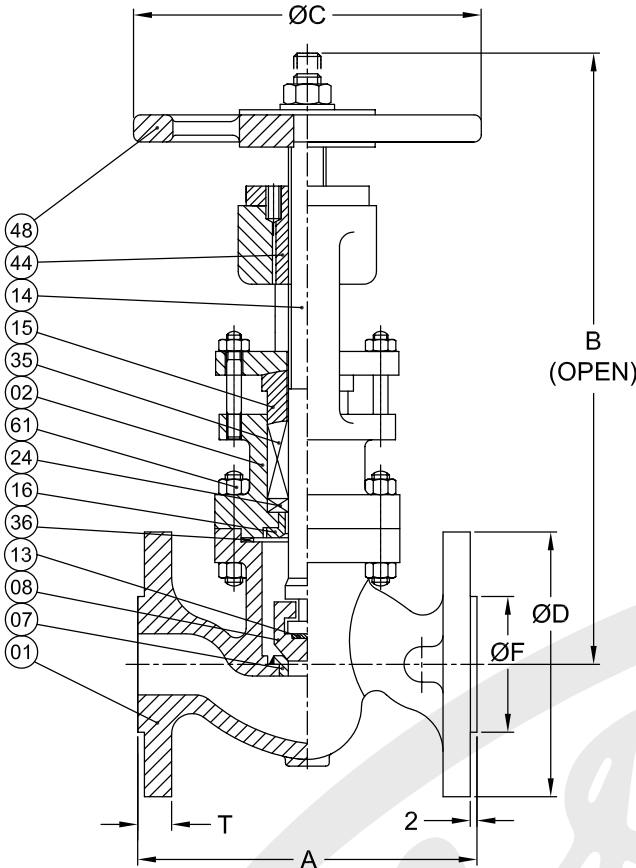


GLOBE VALVE

DATE: 02 AUG 2005

DRG. NO.: GL0241

00
REV NO.



PT.NO.	PART NAME	MATERIAL			
		WCB	LCB	CF8	CF8M
01	BODY	WCB	LCB	CF8	CF8M
02	BONNET	WCB	LCB	CF8	CF8M
07	SEAT RING +	410	304	316	
08	DISC	CA15	CF8	CF8M	
13	THRUST PLATE	410	304	316	
14	STEM	410	304	316	
15	GLAND	410	304	316	
16	BONNET BUSH +	410	304	316	
24	PKG SUPPORT RING▲	410	304	316	
35	PACKING	GRAFOIL			
36	GASKET	SPW. 304 - GR. FILLER.			
44	YOKE BUSH	NI - RESIST			
48	HAND WHEEL	MI / SGI			
61	ST./ NT-BODY TO BON	A193 Gr. B7/A194 Gr.2H			

NOTES :

- 1) DIMN 'A' CONFORMS TO BS :EN 558-PT2 / ASME B16.10; OTHERS ONLY INDICATIVE.
- 2) FLANGE DRILLING AS PER ASME B16.5.
- 3) + OPTIONAL FOR CORROSION RESISTANT SHELL MATERIAL.
- 4) ▲ APPLICABLE WHEN PRESS - FITTED BON BUSH PROVIDED.
- 5) ALL DIMENSIONS ARE IN mm.

DESIGN STD : BS 1873
TESTING STD : BSEN-12266-1/(BS:6755 PART-1)

CLASS	150	300	
	SIZE	50	50
A	203	267	
B (APPROX)	295	295	
ØC	200	200	
ØD	150	165	
ØF	92.1	92.1	
T	16.3	22.7	
DRILLING	HOLES	4	8
	HOLE Ø	19.1	19.1
	PCD	120.7	127
Approx. Wt.- kg.	14.5	17.2	
QTY.			
TAG. No.			

CODE	WCB	LCB	CA15	CF8	CF8M	410	304	316	NI.Rst	MI	SGI
MATERIAL	A216	A352	A217	A351	A351	A276	A276	A276	A439	IS:14329	IS:1865
SPECN	WCB	LCB	CA15	CF8	CF8M	410	304	316	D2	Gr.BM300	Gr.400/12

TEST PRESSURE , bar

CUSTOMER _____
ORDER NO. _____
JOB/PROJECT _____

CLASS		150	300
HYD	SHELL	30	77
	SEAT/ BACKSEAT	22	57
AIR	SEAT	6.9	

MANUFACTURED BY : M/s B.D.K. ENGINEERING INDUSTRIES LIMITED, HUBLI - 580 030 , INDIA

APPROVED :

CHECKED :

DRAWN :

FOR APPROVAL FOR RECORD