



'E' Nos. Ø 'F' OF HOLES ON 'G' P.C.D. EQUISPACED & OFFCENTRS

Ø NB	A	B	C	Ø D	E	F	G	Ø H
50	267	22.2	92	165	8	19	127	203
65	292	25.4	105	190.5	8	22	149.2	254
80	317.5	28.6	127	209.5	8	22	168.2	254
100	356	31.8	157	254	8	22	200	305
125	400	35	186	279.5	8	22	235	356
150	444.5	36.5	216	317.5	12	22	269.9	356
200	559	41.3	270	381	12	25.4	330.2	406
250	622	47.6	324	444.5	16	28.6	387.3	406
300	711	51	381	521	16	32	451	508

No.	DESCRIPTION	MATERIAL
14	HAND WHEEL	CAST IRON / FABRICATED
13	BONNET BUSH	STAINLESS STEEL AISI 410
12	GLAND PLATE	CAST STEEL
11	GLAND BUSH	STAINLESS STEEL AISI 410
10	GLAND PACKING	PURE GRAFOIL
9	NUT & BOLT	ASTM A 193 GR B7 & A 194 GR 2H
8	BACK SEAT	PURE GRAFOIL
7	GASKET	PURE GRAPHITE
6	SPINDLE	STAINLESS STEEL AISI 410
5	STOPPER NUT	STAINLESS STEEL AISI 410
4	STOPPER	STAINLESS STEEL AISI 410
3	SEAT RING	STAINLESS STEEL AISI 410
2	BONNET	ASTM - A 216 - GR - WCB
1	BODY	

MATERIAL & DESCRIPTIONS

NOTE :- ALL DIMENSIONS ARE IN mm

- NOTES :-
1. FLANGE DRILLING AS PER REQUIREMENT
 2. ABOVE DIMENSIONS ARE SUBJECTED TO SPECIFIED TOLERANCE

SPECIFICATION OF STANDARDS		
DESIGN	API 600	
FACE TO FACE	B 16.10	
FLANGED STD	ANSI 16.5	
TEST & INSPECTION	API 598	
TESTS PRESSURE (Kg / Cm ²)		
	HYDROSTATIC	AIR
BODY	79	---
SEAT & BACK SEAT	57	6

TITLE :-
300 # GLOBE VALVE
(FLANGE ENDS)

PROJ. :	
DRN BY	N.H.
CHECK BY	A.R.D.
APPD BY	R. E. D.
SCALE	N.T.S.
DATE	01/04/2014

DRG. No. **DV / GLB / 300 / C / 01**
REV. No. **0**



Dalsons Valves

D- 58, MIDC MIRAJ BLOCK MIRAJ
DIST - SANGLI (M.S.) INDIA