

ALL DIMENSIONS ARE IN MILLIMETRES.

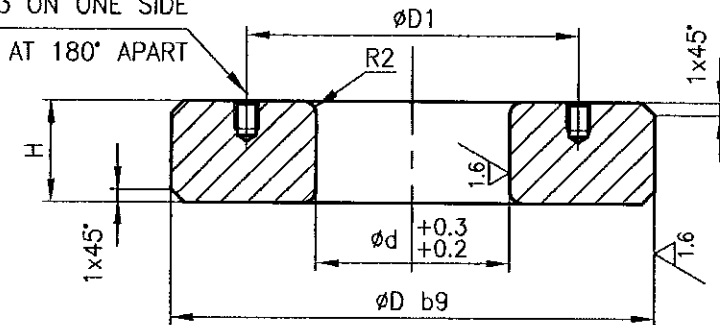
FOR TOLERANCES OF UNTOLERANCED DIMENSIONS DURING MANUFACTURE REFER RELEVANT QCP/QP

REV	DATE	ALTERED K.P.LEON
03	12.06.01	CHD & APPD

SL. No.17 INCLUDED

✓ / 1.6 / ✓

ØD	b9
30 to 40	-0.170 -0.232
40 to 50	-0.180 -0.242
50 to 65	-0.190 -0.264

2 HOLES M3-3 ON ONE SIDE
AT 180° APART**NOTE:-**

HARDNESS 22 HRC MAX. FOR SL.No.15 & 16 ONLY.

DRAWING RETRACED WITH REV. 03 ON 12.06.01

17	38.9	32	25.4	55	Ø45 x 60	A276 Gr.410 NT, CERTIFY	40	0.1	4-V-F501-90789	931101770000	--
16	45.2	37	28.575	38	Ø50 x 46	A276-410 DOUBLE TEMPERED CERTIFY	40	0.310	4-V-N111-90789	931101280000	--
15	28	22	16	9	Ø32 x 15	ASTM A276 Gr.410 CERTIFY, NT	40	0.030	4-V-T419-90789	931081870000	--
14	61.1	51	41.275	34	Ø63 x 45		40	0.380	4-V-N214-90789	931079270000	--
13	61.1	51	41.275	30	Ø63 x 40		40	0.375	4-V-N213-90789	931079090000	--
12	51.6	43	34.925	28	Ø55 x 38		40	0.25	4-V-N212-90789	931079080000	--
11	48.4	40	31.75	38	Ø52 x 48		40	0.313	4-V-N211-90789	931079070000	--
10	38.9	32	25.4	18	Ø45 x 25		40	0.096	4-V-N210-90789	931079060000	--
09	35.7	29	22.225	25	Ø40 x 35		40	0.120	4-V-N209-90789	931079050000	--
08	32.5	28	19.05	29	Ø36 x 38		40	0.124	4-V-N208-90789	931079040000	--
07	57.9	48	38.1	21	Ø63 x 30		40	0.246	4-V-N207-90789	931079030000	--
06	51.6	43	34.925	30	Ø55 x 40		40	0.267	4-V-N206-90789	931079020000	--
05	48.4	40	31.75	20	Ø52 x 30		40	0.164	4-V-N205-90789	931079010000	--
04	45.2	37	28.575	30	Ø50 x 38		40	0.227	4-V-N204-90789	931079000000	--
03	38.9	32	25.4	25	Ø45 x 32		40	0.134	4-V-N203-90789	931078990000	--
02	35.7	29	22.225	13	Ø40 x 20		40	0.063	4-V-N202-90789	931078980000	--
01	32.5	28	19.05	18	Ø36 x 25		40	0.077	4-V-N201-90789	931078970000	--
SL No.	ØD	ØD1	Ød	H	SUGGESTED SIZE	MATERIAL SPECEN.	SCRAP SORT	NET WT (kg)	DRAWING NUMBER	COMP CODE	ITEM No



BHARAT HEAVY ELECTRICALS LTD.,
UNIT: HIGH PRESSURE BOILER PLANT.
TIRUCHIRAPALLI 620014.

DRN	NAME	SIGN	DATE	NO.OF VAR
K.P.LEON			12.06.01	
CHD	T.R.R.MURTHY		12.06.01	
APPD	P.BOOMINATHAN		12.06.01	

DEPT VL	SCALE	WEIGHT (KG).	REFERENCE INFORMATION	NO. OF ITEMS
CODE 320	NTS	REF.TABLE	CAD: C490789	
TITLE	CARD CODE	DRAWING NO.	REV	
SPACER	U 01	4-V-0000-90789	03	