

CAUTION: The information on this document is the property of BHARAT HEAVY ELECTRICALS LTD. It must not be used directly or indirectly in any way detrimental to the interest of the company.

ALL DIMENSIONS ARE IN MILLIMETRES.

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

REV 03	DATE 25.09.06	ALTERED M.SRINIVASAN CHD & APPD M.RAJAKUMAR																			
DCP:800625		IN SL. No. 27 DIMENSION ø79.0 WAS ø77.1 SL. No. 28 ADDED																			
<p>2 HOLES M3-3 ON ONE SIDE AT 180° APART</p> <table><thead><tr><th>øD</th><th>b9</th></tr></thead><tbody><tr><td>30 to 40</td><td>-0.170</td></tr><tr><td></td><td>-0.232</td></tr><tr><td>40 to 50</td><td>-0.180</td></tr><tr><td></td><td>-0.242</td></tr><tr><td>50 to 65</td><td>-0.190</td></tr><tr><td></td><td>-0.264</td></tr><tr><td>65 to 80</td><td>-0.200</td></tr><tr><td></td><td>-0.278</td></tr></tbody></table>				øD	b9	30 to 40	-0.170		-0.232	40 to 50	-0.180		-0.242	50 to 65	-0.190		-0.264	65 to 80	-0.200		-0.278
øD	b9																				
30 to 40	-0.170																				
	-0.232																				
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	-0.242																				
50 to 65	-0.190																				
	-0.264																				
65 to 80	-0.200																				
	-0.278																				
28	79	67	55	40	ø80 x 50																
27	79	67	55	60	ø80 x 70																
26	40	32	24	20	ø45 x 25																
25	64	54	44	15	ø68 x 23																
24	64	54	44	8	ø68 x 17																
23	52	44	36	16.5	ø55 x 25																
22	52	44	36	7.5	ø55 x 16																
21	44	36	28	10.5	ø50 x 18																
20	44	36	28	5.5	ø50 x 13																
19	50	41	32	27	ø55 x 34																
18	50	41	32	6	ø55 x 13																
17	44	36	28	15.5	ø50 x 23																
16	44	36	28	4	ø50 x 11																
15	61.1	51	41.275	10.5	ø63 x 18																
14	61.1	51	41.275	3.5	ø63 x 11																
13	61.1	51	41.275	8	ø63 x 15																
12	51.6	43	34.925	12	ø55 x 19																
11	51.6	43	34.925	4	ø55 x 11																
10	48.4	40	31.75	18	ø52 x 25																
09	38.9	32	25.4	7.5	ø45 x 15																
08	35.7	29	22.225	10.5	ø40 x 18																
07	57.9	48	38.1	5	ø63 x 12																
06	51.6	43	34.925	10	ø55 x 17																
05	48.4	40	31.75	12	ø52 x 20																
04	45.2	37	28.575	20	ø50 x 27																
03	38.9	32	25.4	9.5	ø45 x 17																
02	32.5	28	19.05	11	ø36 x 18																
01	32.5	28	19.05	3	ø36 x 10																
SL No.	øD	øD1	ød	H	SUGGESTED MIN. SIZE	MATERIAL SPECEN.	SCRAP SORT	NET WT (kg)	DRAWING NUMBER	COMP CODE	ITEM No										
DIMENSIONS																					
 BHARAT HEAVY ELECTRICALS LTD., UNIT: HIGH PRESSURE BOILER PLANT. TIRUCHIRAPALLI 620014.						NAME T.R.R.MURTHY		SIGN		DATE 17.04.97		NO.OF VAR									
						CHD N.DHANAPAL				17.04.97											
						APPD A.VISWANATHAN				17.04.97											
DEPT VL				SCALE NTS		WEIGHT (KG). REF.TABLE		REFERENCE INFORMATION				NO. OF ITEMS									
CODE 320						CAD: C490790															
TITLE SPACER						CARD CODE U 01		DRAWING NO. 4-V-0000-90790				REV 03									