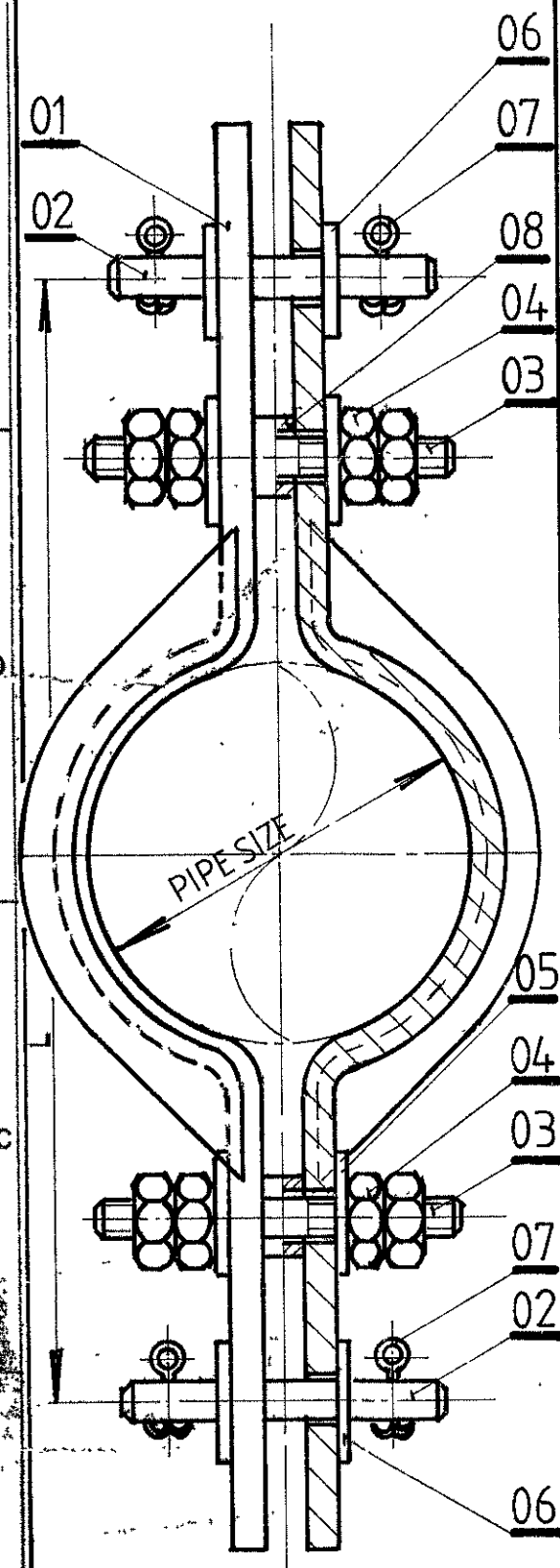


E9Z66-666-08-2

DRAWING No



ASSY VAR.NO	PIPE SIZE	ITEM NO:01 RISER CLAMP DRAWING NO	ITEM NO:02 LOAD PIN DRAWING NO	ITEM NO:03 STUD DRAWING NO	ITEM NO:04 NUT DRAWING NO	ITEM NO:05 STUD WASHER DRAWING NO	ITEM NO:06 LOAD PIN WASHER DRAWING NO	ITEM NO:07 SPLIT PIN DRAWING NO	ITEM NO:08 SPACER RING DRAWING NO	L'MIN	ASSY WT FOR L' MIN	INCREMENT WT Kg PER 100mm OF L'	REMARKS VAR NO									
01.	73.0	2.80.999.99262	01 2	4.80.999.99307	08 2	4.80.999.99320	04 8	413.24.12000	32	414.08.12000	16	414.08.16000	4	417.04.04025	4	4.80.999.99326	01 8	400	16.252	2.072	01	
02.	88.9		02		08		8		32		16	414.08.16000		417.04.04025			8	400	16.632	2.072	02	
03.	114.3		03		08		8		32		16	414.08.16000		417.04.04025			8	525	21.592	2.072	03	
04.	114.3		04		09		4		16		8	414.08.24000		417.04.06045			4	525	37.152	3.454	04	
05.	168.3		05		08		8		32		16	414.08.16000		417.04.04025			8	550	23.552	2.072	05	
06.	168.3		06		09		8		32		16	414.08.24000		417.04.06045			8	550	44.156	3.454	06	
07.	219.1		07		08		8		32		16	414.08.16000		417.04.04025			8	775	31.884	2.072	07	
08.	219.1		08		09		8		32		16	414.08.24000		417.04.06045			8	775	56.992	3.454	08	
09.	219.1		09		10		8		32		16	414.08.27000		417.04.06045			8	775	76.752	4.554	09	
10.	273.0		10		08		4		16		8	414.08.16000		417.04.04025			4	900	47.124	2.764	10	
11.	273.0		11		09		8		32		16	414.08.24000		417.04.06045			8	900	71.524	3.454	11	
12.	273.0		12		10		05	413.24.16000		414.08.16000		414.08.27000		417.04.06045			02	900	101.908	4.906	12	
13.	273.0		13		11		06	413.24.20000		414.08.20000		414.08.33000		417.04.08056			08	900	188.340	8.540	13	
14.	323.9		14		08		04	413.24.12000		414.08.12000		414.08.16000		417.04.04025			01	975	49.700	2.638	14	
15.	323.9		15		09		05	413.24.16000		414.08.16000		414.08.24000		417.04.06045			02	975	82.508	3.926	15	
16.	323.9		16		10		05	413.24.16000		414.08.16000		414.08.27000		417.04.06045			02	975	113.528	4.906	16	
17.	323.9		17		11		06	413.24.20000		414.08.20000		414.08.33000		417.04.08056			08	975	197.912	7.788	17	
18.	355.6		18		08		04	413.24.12000		414.08.12000		414.08.16000		417.04.04025			01	4	1000	55.928	2.764	18
19.	355.6		19		09		04	413.24.12000		414.08.12000		414.08.24000		417.04.06045			01	8	1000	86.012	3.454	19
20.	355.6		20		10		05	413.24.16000		414.08.16000		414.08.27000		417.04.06045			02	8	1000	119.868	4.906	20
21.	355.6		21		11		06	413.24.20000		414.08.20000		414.08.33000		417.04.08056			08	8	1000	220.156	8.792	21
22.	406.4		22		08		04	413.24.12000		414.08.12000		414.08.16000		417.04.04025			01	4	1050	61.188	2.764	22
23.	406.4		23		09		05	413.24.16000		414.08.16000		414.08.24000		417.04.06045			02	8	1050	101.176	3.926	23
24.	406.4		24		10		05	413.24.16000		414.08.16000		414.08.27000		417.04.06045			02	8	1050	131.372	4.906	24
25.	406.4		25		11		06	413.24.20000		414.08.20000		414.08.33000		417.04.08056			08	8	1050	247.952	9.546	25
26.	457.0		26		08		04	413.24.12000		414.08.12000		414.08.16000		417.04.04025			13	1100	57.136	2.764	26	
27.	457.0		27		09		05	413.24.16000		414.08.16000		414.08.24000		417.04.06045			07	1100	103.184	3.926	27	
28.	457.0		28		10		05	413.24.16000		414.08.16000		414.08.27000		417.04.06045			07	1100	140.696	4.906	28	
29.	457.0		29		11		06	413.24.20000		414.08.20000		414.08.33000		417.04.08056			08	1100	253.796	8.792	29	
30.	508.0		30		08		04	413.24.12000		414.08.12000		414.08.16000		417.04.04025			13	1175	73.284	2.764	30	
31.	508.0		31		09		05	413.24.16000		414.08.16000		414.08.24000		417.04.06045			07	1175	124.548	4.240	31	
32.	508.0		32		10		05	413.24.16000		414.08.16000		414.08.27000		417.04.06045			07	1175	161.964	5.102	32	
33.	508.0		33		11		06	413.24.20000		414.08.20000		414.08.33000		417.04.08056			08	1175	311.076	11.304	33	
34.	559.0		34		08		04	413.24.12000		414.08.12000		414.08.16000		417.04.04025			13	1225	78.812	2.764	34	
35.	559.0		35		09		06	413.24.20000		414.08.20000		414.08.24000		417.04.06045			08	1225	138.636	4.554	35	
36.	559.0		36		10		06	413.24.20000		414.08.20000		414.08.27000		417.04.06045			08	1225	180.904	5.496	36	
37.	559.0		37		11		06	413.24.20000		414.08.20000		414.08.33000		417.04.08056			08	1225	342.380	12.058	37	
38.	610.0		38		08		04	413.24.12000		414.08.12000		414.08.16000		417.04.04025			13	1275	84.364	2.764	38	
39.	610.0		39		09		05	413.24.16000		414.08.16000		414.08.24000		417.04.06045			07	1275	139.512	4.240	39	
40.	610.0		40		10		06	413.24.20000		414.08.20000		414.08.27000		417.04.06045			08	1275	187.420	5.496	40	
41.	610.0		41		11		06	413.24.20000		414.08.20000		414.08.33000		417.04.08056			08	1275	345.448	11.052	41	

NOTE:

01. ACTUAL ASSY. WEIGHT = ASSY. WEIGHT FOR 'L' MIN + $\left[\frac{(L' \text{ SELECTED} - L' \text{ MIN})}{100} \times \text{INCREMENT WEIGHT FOR 100mm OF 'L'}$

02 FOR ACTUAL 'L' DIMENSION REFER GMS.

STANDARD

BHARAT HEAVY ELECTRICALS LTD.,
PIPING CENTRE, MADRAS

DRN	R.SHRINIVASAN	SIGN	DATE	No. OF VAR
CHD	R.NANTH			
APFD	S.JAYAKUMAR		20/10/90	

REV	DATE	ALTERED
01		CHECKED
ZONE		

DEPT.	GRADE OF UN TOL. DIM
CODE	C/M/F

SCALE
NTSWEIGHT (Kg.)
REFER TABLEREF TO ASSY/ OLD DRG
ITEM
NoTITLE
RISER CLAMP ASSY. (AS)CARD
CODE
U 01DRAWING No.
2.80.999.99263.REV
0