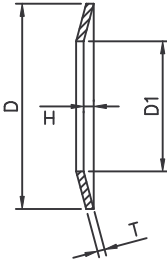
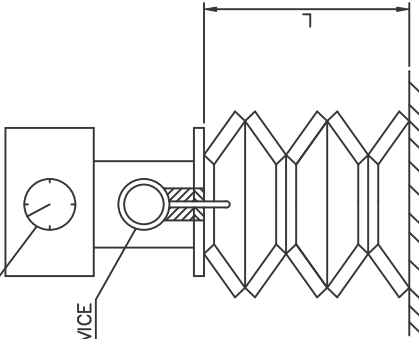


95098260

DRG NO.

GAUGE FOR LOAD

MEASURING DEVICE



NOTES:-

1. LOAD (H) FOR ALL ITEMS TO BE WITH IN $\pm 15\%$
2. STACK 5.NO DISC WASHER AS SHOWN IN FIGURE MEASURE TOTAL HEIGHT L.
3. CALCULATE HEIGHT AT VARIOUS DEFLECTIONS AS FOLLOWS:
 $L25\% = 5(L-0.25H)$
 $L50\% = 5(L-0.50H)$
 $L75\% = 5(L-0.75H)$
 $L100\% = 5(L-H)$
4. APPLY LOAD ON THE STACK UPTO THE POINT WHERE L25% L50% L75% & L100% IS MET FORCE 'F' FOR ANY DEFLECTION IS GIVEN IN TABLE.
5. FORCE SAME AS FOR SINGLE DISC AS PER FIGURE.

METHOD FOR TESTING

ITEM NO.	DIA 'D'	DIA 'D1'	T	H	SPG.FORCE WITH COMPRESSION				ASSY. REF.	MATERIAL	REMARKS	STYLE
1	12	6.2	0.6	0.35	22 kg.	40.7kg.	57kg.	72.2kg.	E9211018(3) 35091001514 (003) 59286279(5)	BS1-49 PART 3.8 C570 (En 42 F)		ST.910177
2	20	10.2	0.9	0.55	42.5kg.	77.8kg.	109kg.	136kg.	F9136007(17)	"		ST.910178
3	28	14.2	1.5	0.65	107kg.	204kg.	290kg.	380kg.	E9211018(12)	"		ST.910179
4	40	20.4	2	1	200kg.	380kg.	560kg.	730kg.	D 9286381 (6)	"	CONFORMS TO DIN2093 TYPE A	ST.918121
5	10	4.3	0.6	0.25	18.7	34.7	50.2	65.2kg.	D 9286768 (5)	"		ST.910572

VAR NO	REMARKS	VAR NO	ITEM NO	DESCRIPTION	DRAWING NO.	IT.ND	MATL. CODE	MATL. SPECN.	UNIT	W.T.	QTY.	ZONE

उत्पाद का प्रकार या ग्राहक/परियोजना का नाम
TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT

भारत हेवी इलेक्ट्रिकल्स लिमिटेड
भोपाल
BHARAT HEAVY ELECTRICALS LTD.
BHOPAL

भारत हेवी इलेक्ट्रिकल्स लिमिटेड
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BHOPAL

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भोपाल
BHARAT HEAVY ELECTRICALS LTD.
BHOPAL

REV. 08 21.05.05

REV. 07 12.1.93

REV. 06 12.1.93

REV. 05 12.1.93

REV. 04 12.1.93

REV. 03 12.1.93

REV. 02 12.1.93

REV. 01 12.1.93

DATE 21.05.05

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