

**MATERIAL :-** EN-24 TO SPECN BS:970 PART 2-1970.

**WORKMANSHIP :-** TO BE SOUNDLY ELECTRIC WELDED AND EXTRA MATERIAL AT WELD SHALL BE REMOVED AND TO BE FINISHED SMOOTH.

**FINISH :-** CADMIUM PLATED TO A MINIMUM THICKNESS OF 0.012mm AND CHROMATE PASSIVATED TO SPECIFICATION IS:1572-1968, GRADE 3

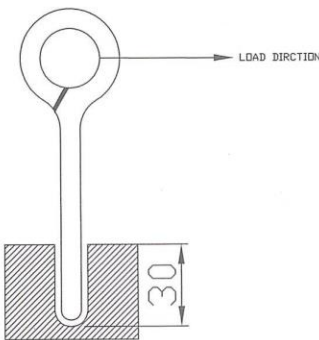
**HEAT TREATMENT :-** NORMALIZED.

**BEND TEST :-** THE PIN SHOULD NOT SHOW ANY DEFORMATION OR BENDING OF ARMS AFTER APPLYING A LOAD OF 35-40 Kg (MIN).

**GENERAL TOL :-** ± 0.2 WHERE OTHER WISE NOT SPECIFIED.

**PACKING :-** EACH PIN SHALL BE WRAPPED IN TISSUE PAPER. 10 Nos THUS WRAPPED BE PACKED IN A SUITABLE CARTON. 20Nos OF SUCH CARTONS SHALL THEN BE PACKED IN C.W.P. (DULY LINED WITH PAPER PACKING WATER PROOF). ONE PIN IN A EACH CARTON SHALL THAN BEIDENTIFIED BY A LABEL SHOWING CAT. No. DESIGNATION OF THE STORE AND ALSO THE RECOGNISED INITIALS OF THE MANUFACTURER. EACH CARTON SHALL BE MARKED WITH THE INITIALS OF THE MANUFACTURER. THE PACKING CASE SHALL BE LEGIBLY AND INDELIBLY MARKED WITH THE NAME OF ITEM ADDRESS OF THE CONSIGNEE, CONSIGNOR TRADE MARK, CAT No., DESIGNATION OF STORE, YEAR OF MANUFACTURE, QUANTITY AND NUMBER OF THE INDIVIDUAL PACKS.

**TEST METHOD FOR BEND TEST**



**WELD NOTE :-** JOINT TO BE WELDED WITH ELECTRODE CONFORMING TO IS:1395-1982 E 63B-M1 29Fe

**MFG. PROCESS :-** GENERAL ENGINEERING METHODS

SCALE :- 1 : 1
DIMENSION IN mm
TOLERANCE :- AS ABOVE
MATERIAL :- AS ABOVE
FINISH :- AS ABOVE
HEAT TREATMENT :- AS ABOVE

ADRDE, AGRA	DRN.	PRD. OFF.
GROUP :- CP(H.D. SYSTEM)	CHD.	GP.DIR.
<b>PIN HEAVY DROP P'CHUTE (P-7 PLATFORM) SYSTEM FOR IL-76 A/C</b>		DI/cD&S
		APPROVED
		HEAD(PARA)
		DRG.No. :- ADRDE / 1.6.01.03.03.-01

Sl. No.	DATE	ZONE	AUTHORITY	BRIEF RECORD	DI/C D&S	HEAD QA
1						
2						
3						
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