



MATERIAL :- IS: 2507- 1975, GRADE -1, DESIGNATION 45 C8.
 (OR): BS 1449, PART-1, 1983, GRADE-CS 40 (OR) CS 50.
 HARDNESS: 320-360 HV

NOTE:-
 NUMBER AND ANGLE INDICATION LINES ARE TO BE ENGRAVED ON THE PLATE AS SHOWN IN THE DRG.
 DEGREES MARKING NUMBER SIZE :- HEIGHT 2.5, WIDTH 1 AND DEPTH 0.25
 AFTER PROTECTIVE FINISH, ENGRAVED NUMBERS AND ANGLES ARE TO BE FILLED WITH WHITE PAINT.

DIMENSIONS ARE IN mm.
 UNTOLERATED DIMNS. AS PER IS : 2102 (MED)
 SHARP CORNERS SHOULD BE BLUNT TO R 0.5
 PROTECTIVE FINISH : PHOSPATED TO SPECIFICATION:
 JSS : 0465-01-1988 CLASS-I (ACCELERATED) OIL FINISH.

PART NO.	DESCRIPTIONS	NO OFF	MATERIAL	TREATMENT	REMARKS
	SIGNATURE & DATE.				SCALE NTS
	TRACED				STORE DRG.NO.
	DRAWN <i>[Signature]</i>				OPERATION NO.
	CHECKED				
	HOS/D&DO <i>[Signature]</i>				
	MODEL OFFICER/ FOR MGL. <i>[Signature]</i>				
	OFFICER/ D&DO <i>[Signature]</i>				
	SIG. & DATE				
AMENDMENTS					

SUB: RANGE PLATE R/H
 FOR: SIGHT ASSY GROUP
 OF: 40 mm MGL
 DES.REF.NO.
 DRG. No.: 30P 4009
 APPROVED ON. 07//05/2015
 FT ORDNANCE FACTORY TIRUCHIRAPPALLI-16.

SHEETS: 1
 SHEET No.: 1