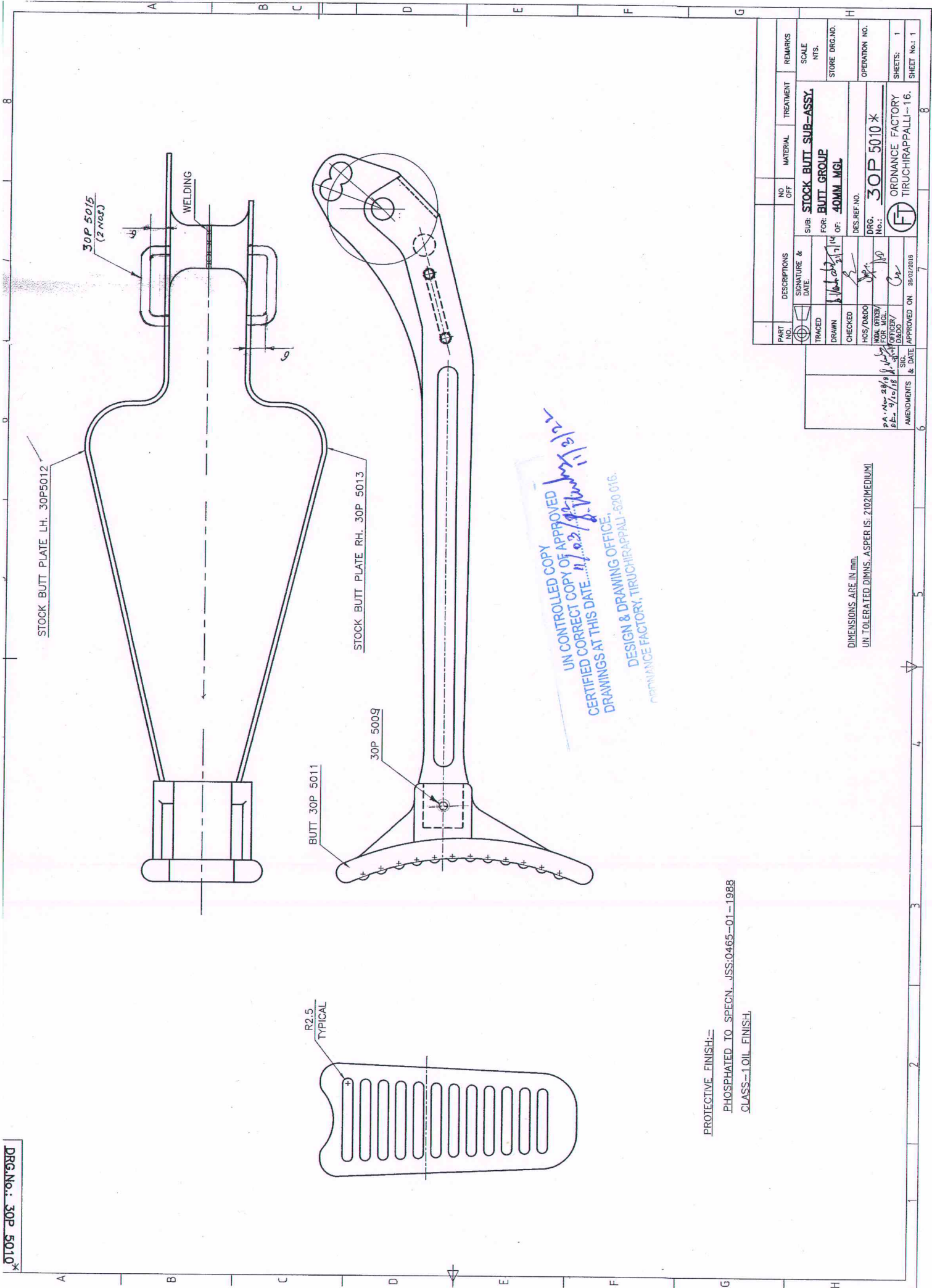




UN CONTROLLED COPY
CERTIFIED CORRECT COPY OF APPROVED
DRAWINGS AT THIS DATE 11/03/2018
DESIGN & DRAWING OFFICE,
ORDNANCE FACTORY, TIRUCHIRAPPALLI-620 016.

PROTECTIVE FINISH:-
PHOSPHATED TO SPECN. JSS:0465-01-1988
CLASS-1 OIL FINISH.

DIMENSIONS ARE IN mm.
UN TOLERATED DIMS. AS PER IS: 2102(MEDIUM)

PART NO.	DESCRIPTIONS & DATE	NO. OFF	MATERIAL	TREATMENT	REMARKS
30P 5010 *	STOCK BUTT SUB-ASSY.				
TRACED	SUB: BUTT GROUP				SCALE NTS.
DRAWN	FOR: 40MM MGL				STORE DRG.NO.
CHECKED	DES. REF. NO.				OPERATION NO.
HOS/DADO	DRG. No.: 30P 5010 *				SHEETS: 1
MON. OFFICE					SHEET No.: 1
DESIGN OFFICE					
APPROVED ON 18/02/2018					
AMENDMENTS & DATE					

ORDNANCE FACTORY
TIRUCHIRAPPALLI-16.

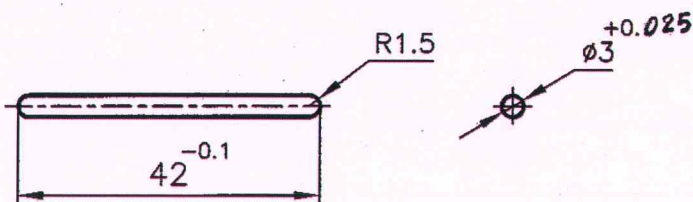
DIMENSIONS ARE IN mm.

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 OIL FINISH.



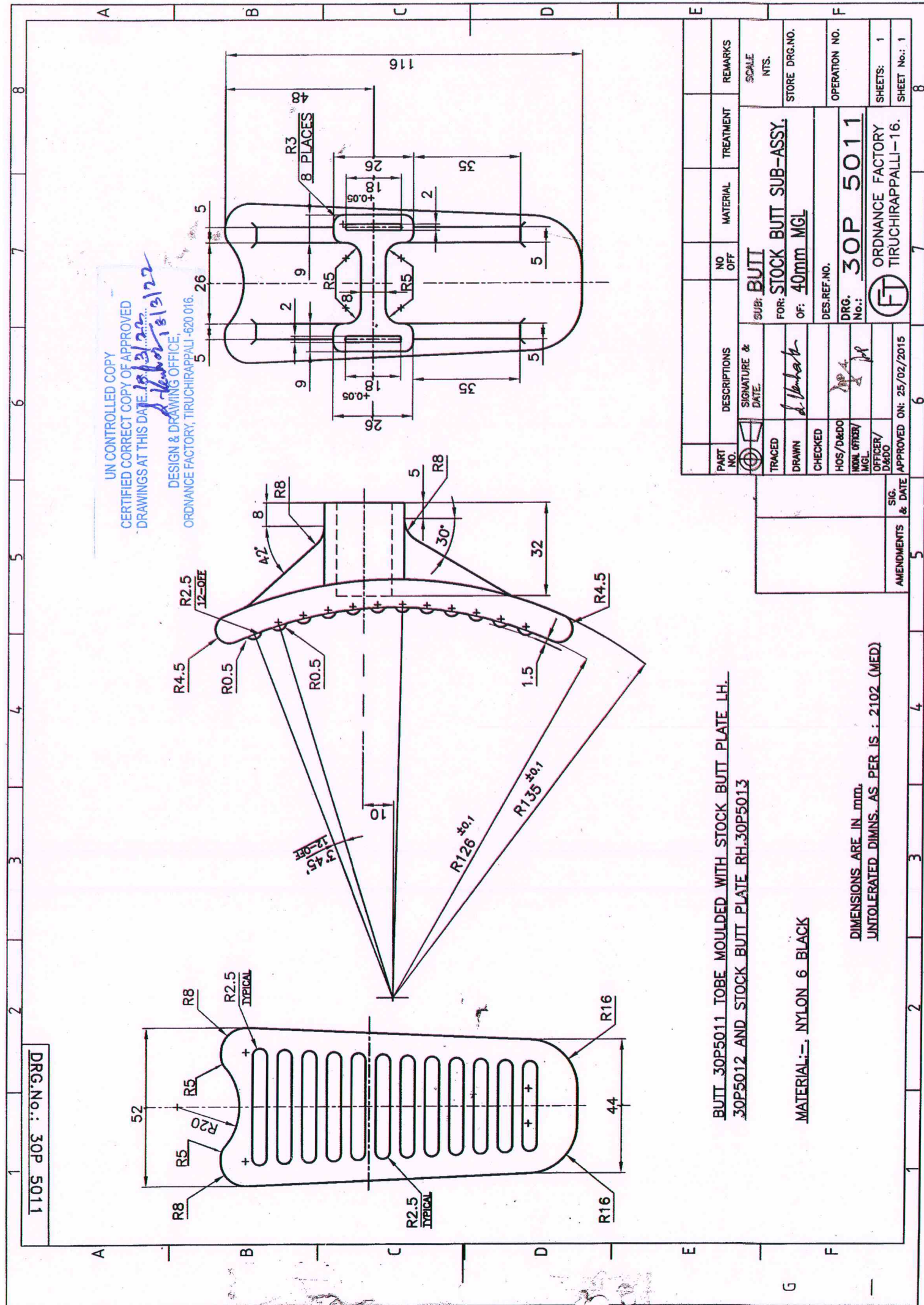
UN CONTROLLED COPY
CERTIFIED CORRECT COPY OF APPROVED
DRAWINGS AT THIS DATE 18/3/22
DESIGN & DRAWING OFFICE,
ORDNANCE FACTORY, TIRUCHIRAPPALI - 620 016.

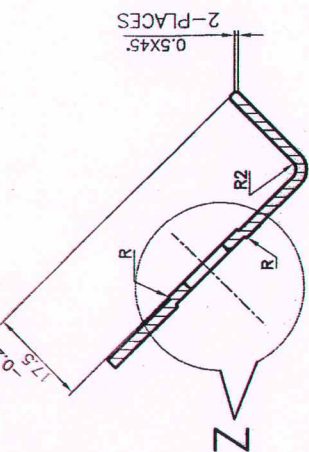
MATERIAL : IS: 1875, 1992, CLASS-4, DEISIGNATION 45C8
(OR) BS: 970, PART-1, 1983, GRADE.080M40.

ALTERNATE MATERIAL : En8

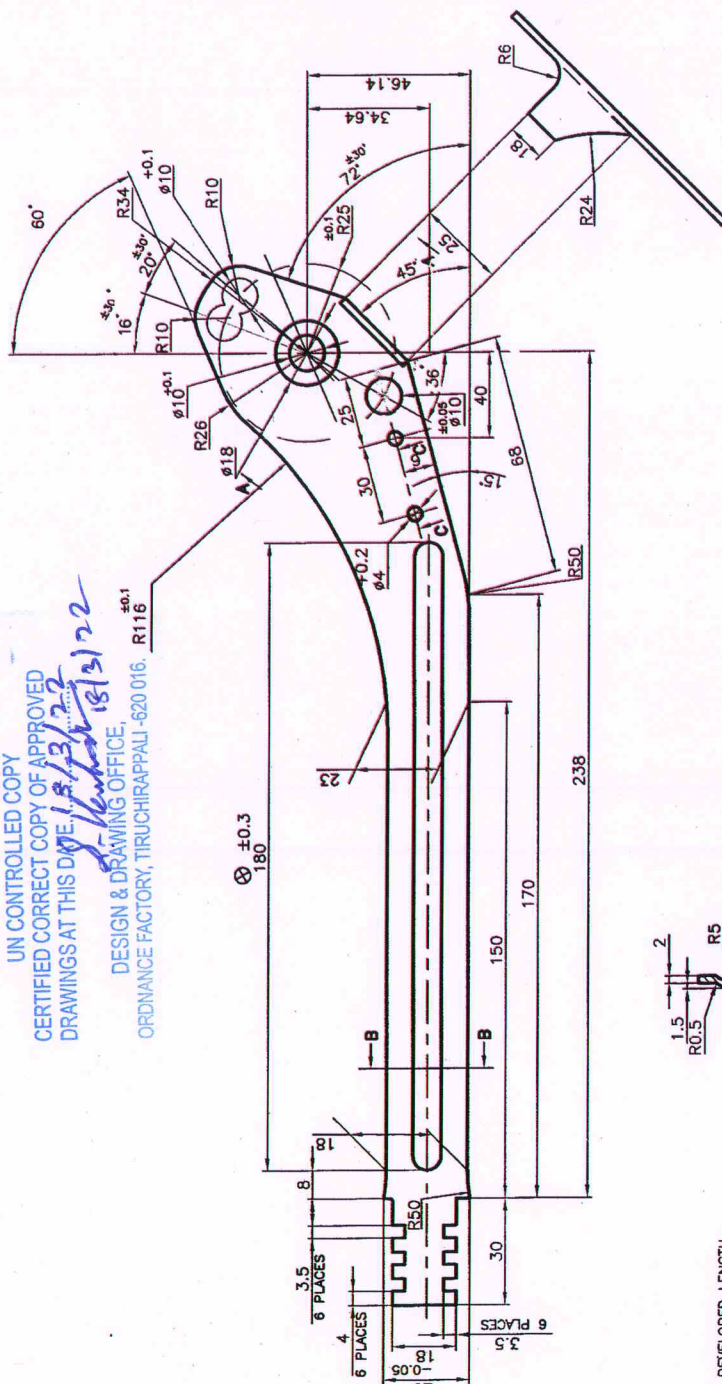
HARDNESS:179 - 229 HB

PART NO.	DESCRIPTIONS	NO OFF	MATERIAL	TREATMENT	REMARKS
	SIGNATURE & DATE.	SUB: PIN			SCALE 1:1
	TRACED	FOR: STOCK BUTT ASSY.			STORE DRG.NO.
	DRAWN <i>J. Venkatesh</i>	OF : 40mm MGL			
	CHECKED <i>V. Parth</i>	DES.REF.NO.			OPERATION NO.
	HOS/D&DO <i>P. Athi</i>	DRG. No.: 30P 5009			
	NODAL OFFICER FOR MSL.	ORDNANCE FACTORY TIRUCHIRAPPALLI-16.			
OFFICER/D&DO				SHEETS: 1	
AMENDMENTS	SIG. & DATE	APPROVED ON. 23/10/2016			SHEET No.: 1

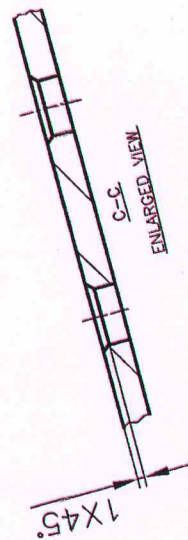
[illegible][illegible]



SECTION 'A-A',
ENLARGED VIEW



ENLARGED VIEW OF 'Z'



ENLARGED VIEW

DA MO - 25/03/2018	REGRAN ON 20/03/2018	AMENDMENTS	DATE	APPROVED ON: 25/03/2018
	THICKED DRAWN CHECKED HOS/DADO NEW GROSS FOR OFFICER DADO	SIGNATURE & DATE <i>[Signature]</i> 25/3/18 J.P. J.P. J.P.	PART NO. DESCRIPTIONS	NO OF MATERIAL TREATMENT REMARKS
SUB. STOCK PLATE L.H. FOR BUT ASSY OF 40MM MGL DESERT NO. <u>REGAN ON</u> <u>26/03/18</u> DRC. 30P 5012 No. 1			SOLE MTS STORE ORG.NO. OPERATION NO. SHEETS: 1 SHEET No. 1	ORDNANCE FACTORY TIRUCHIRAPPALLI - 16 

DIMENSIONS ARE IN mm.
UNTOLERATED DIMS. AS PER IS : 2102 (MED)
MARK DRAWING No.

MISSING DIMENSIONS & VIEWS

DIMENSIONS ARE IN mm.
UNTOLERATED DIMNS. AS PER IS : 2102 (MED)

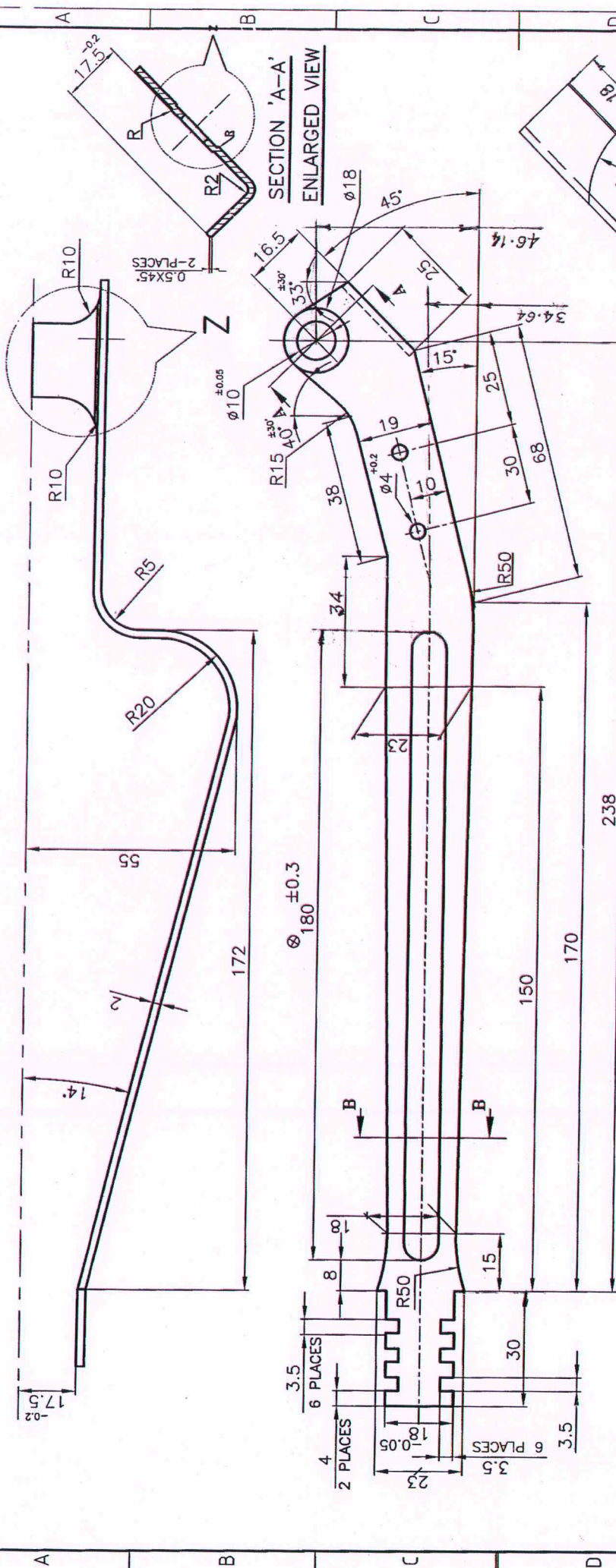
MATERIAL : IS: 2507 -1975, GRADE 1, DESIGNATION, 45C8.
(OR) BS 1449, PART-1, 1983, GRADE-CS 40 (OR) CS50.

HARDNESS: 320 - 360 HV

PROTECTIVE FINISH- :-

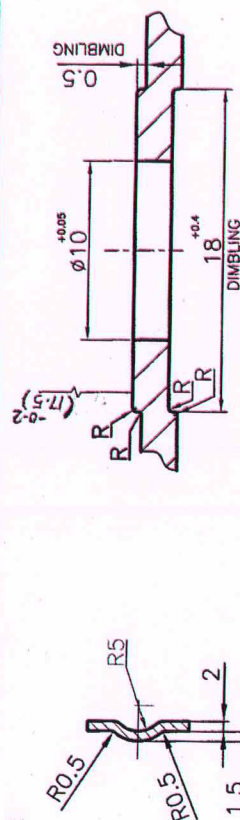
DIMENSIONS ARE IN mm

DRG.No.: 30P 5013



⊗ DEVELOPED LENGTH

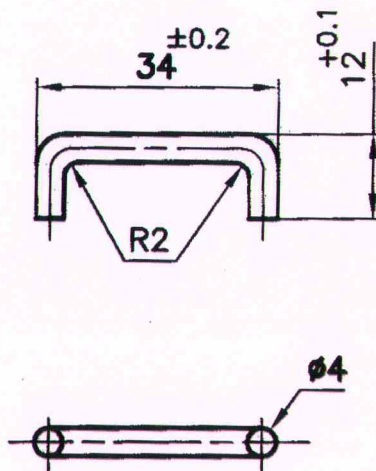
UN CONTROLLED COPY
CERTIFIED CORRECT COPY OF APPROVED
DRAWINGS AT THIS DATE 18/3/22
J. K. 18/3/22
DESIGN & DRAWING OFFICE.
ORDNANCE FACTORY, TIRUCHIRAPPALLI - 620 016.



ROTATED
ENLARGED VIEW OF 'Z'

MATERIAL : IS: 2507 -1975, GRADE 1, DESIGNATION, 45C8.
(OR) BS 1449, PART-1, 1983, GRADE-CS 40 (OR) CS50.
HARDNESS:- 320 - 360 HV.
PROTECTIVE FINISH:- ON ASSEMBLY

ORDNANCE FACTORY, TIRUCHIRAPPALLI		7		8	
PART NO.		NO OFF		TREATMENT	
DESCRIPTIONS		NO OFF		TREATMENT	
SIGNATURE & DATE.		SUB: STOCK PLATE R.H.		SCALE: <u>NTS</u>	
TRACED		FOR: <u>BUTT ASSY.</u>		STORE DRG.NO.	
DRAWN <i>J. Narayan 21/1/14</i>		OF: <u>40MM MGL</u>		OPERATION NO.	
CHECKED <i>Pr</i>		DES. REF. NO. <u>REDRAWN 19/03/2018</u>			
HOS/D&DO		DRG. <u>30P 5013</u>			
WORK OFFICER/ FOR MGL		No.: <u>30P 5013</u>			
OFFICER/ D&DO		ORDNANCE FACTORY TIRUCHIRAPPALLI-16.		SHEETS: 1	
APPROVED ON. <u>25/02/2015</u>				SHEET No.: 1	
SIG. <i>Cur</i>					
AMENDMENTS & DATE		5		6	
REDRAWN <i>J. Narayan</i> ON 19/3/18					



MATERIAL : IS:1875 - 1992, CLASS -2 , DESIGNATION - 20C8.

ALTERNATE MATERIAL : En3A (OR) En8.

HARDNESS: 24 - 32 HRC

UN CONTROLLED COPY
CERTIFIED CORRECT COPY OF APPROVED
DRAWINGS AT THIS DATE: 18/3/22
DESIGN & DRAWING OFFICE,
ORDNANCE FACTORY, TIRUCHIRAPPALLI-620 016.

PER GUN : 2NOS.

DIMENSIONS ARE IN mm.

UNTOLERATED DIMNS. AS PER IS : 2102 (MED)

SHARP CORNERS SHOULD BE BLUNT TO R 0.5

PROTECTIVE FINISH : ON ASSEMBLY

PART NO.	DESCRIPTIONS	NO OFF	MATERIAL	TREATMENT	REMARKS
	SIGNATURE & DATE.	SUB: BRACKET SLING			SCALE NTS
	TRACED	FOR: STOCK BUTT S/A			STORE DRG.NO.
	DRAWN	OF: 40 mm MGL			OPERATION NO.
	CHECKED	DES.REF.NO.			SHEETS: 1
	HOS/D&DO	DRG. No.: 30P 5015			SHEET No.: 1
	NODAL OFFICER/ FOR MGL.	ORDNANCE FACTORY TIRUCHIRAPPALLI-16.			
OFFICER/ D&DO	APPROVED ON. 25/02/2015				

AMENDMENTS

SIG. & DATE