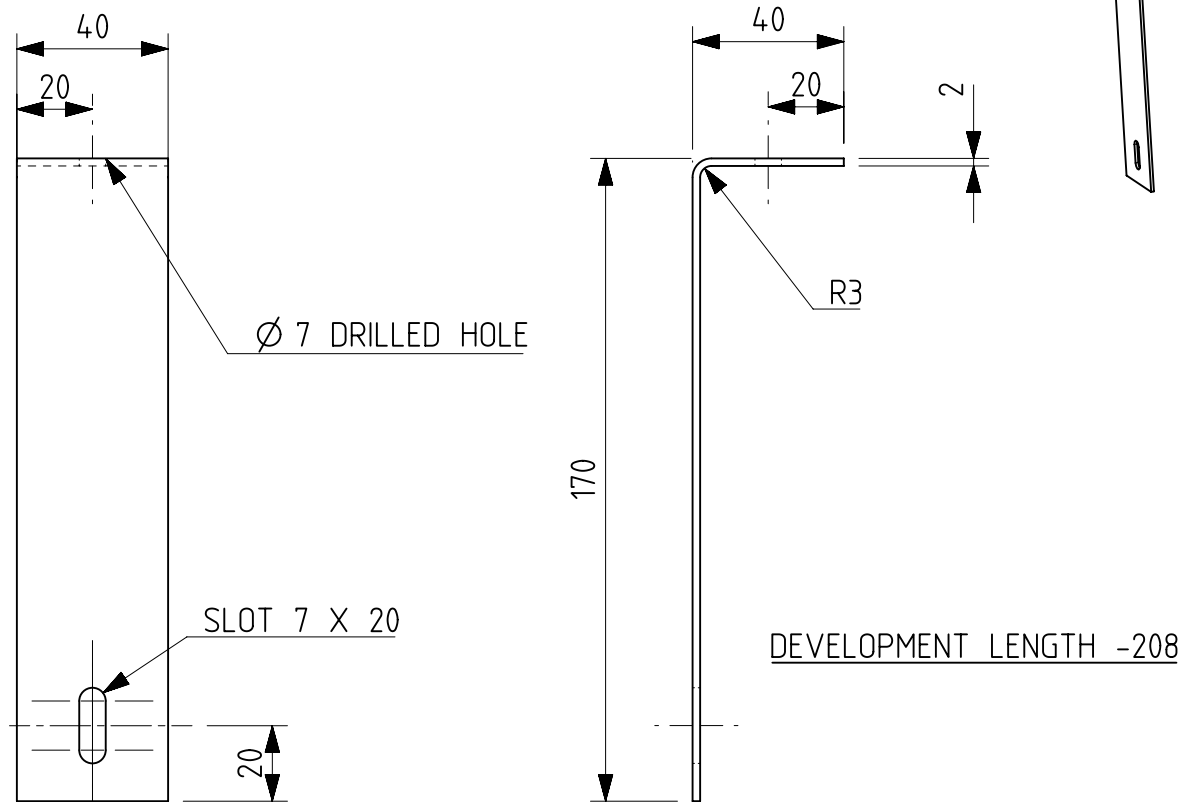


SURFACE ROUGHNESS R_a VALUES IN μm








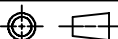
3

1. HOLE TO BE MADE BY DRILLING JIG.
2. AFTER FINISHING THE MATERIAL IS TO BE PAINTED STONE GREY AS PER RAL 7030.
3. FOR OTHER TECH SPECN. REFER TECH. SPECN NO CLW/MS/3/099.
4. TO BE SUPPLIED IN A SET.
5. THIS DRG IS ALSO APPLICABLE FOR WAP-5 CLASS OF LOCO & TO
BE SUPPLIED IN A SET AS PER TECH. SPECN NO CLW/MS/3/099 ALT.1 & ANNEXURE B.

1. ALL DIMENSIONS ARE IN mm
2. NEXT LEVEL ASSEMBLY DRG. NO. 1209-11.044-100
& 1210-11.044-023
3. USED FOR LOCO- WAG-9HC, WAP-7 & WAP-5

C&D NO.	QTY./LOCO
T324/114	4
B324/022	4

4. UNSPECIFIED TOLERANCE IN THE DIMENSIONS MENTIONED AT DRAWINGS TO BE FOLLOWED AS PER IS:2102(PART 1):1993-TOLERANCE CLASS-MEDIUM OF TABLE-1

												अभिकल्पित DGN		<div></div> <div>चितरंजन रेलइंजन कारखाना CHITTARANJAN LOCOMOTIVE WORKS, INDIA</div>						
3	DY.CEE/D-III		NOTE 2 MODIFIED.											जॉचा व.अ.अ.						
2	DY.CEE/D/CONV		NOTE 4 ADDED.											CHD SSE						
1			NOTE 5 & WAP-5 CLASS OF LOCO ADDED.											पदार्थ		STEEL	प्रति भार कि. ग्रा.	0.13		
परिवर्तन संख्या ALT.NO.	प्राधिकार AUTHY	वर्णन DESCRIPTION									दिनांक DATED INITIAL	समीक्षित स.वि.अ. / व.वि.अ. REVIEWED AEE / SEE	MTRL		WT. EACH IN KG					
सतह - रूखाता का मान अ. मा. सं. 3073 / अ. मा. सं. 1302 SURFACE ROUGHNESS VALUE TO IS:3073 / ISO:1302		अनिर्दिष्ट सद्य - सीमा भा. मा. : 2102 / अ. मा. सं. : 2768 UNSPECIFIED TOLERANCE TO IS : 2102 / ISO : 2768									TOL. CLS.	अनुमोदित उ.मु.वि.अ. APPROVED DYCEE	IRS M41 GR. I		वर्णन DUCT SUPPORT (OIL COOLER VENT)					
		धातु-रेल्वन चिह्न भा. मा. : 813 / अ. मा. सं. : 2553 WELDING SYMBOLS TO IS:813 / ISO:2553										दिनांक DATE	03-02-22	DESCRIPTION						
पदांक GRADE NO.	सं1 N1	सं2 N2	सं3 N3	सं4 N4	सं5 N5	सं6 N6	सं7 N7	सं8 N8	सं9 N9	सं10 N10	सं11 N11	सं12 N12	रेखिक अनुपात SCALE	1:2	आरेखण संख्या DRAWING NO.	1209-11.444-044				
Rz	0.16-0.3	0.5-0.7	0.9-1.1	1.5-2.0	2.5-3.8	5.0-6.3	9.0-12	16-25	30-40	50-63	75-100	160-250								
Ra μm	0.025	0.05	0.1	0.2	0.4	0.8	1.6	3.2	6.3	12.5	25	50								
चिह्न SYMBOL													संदर्भ / REF. IA116-00082 ALT. - 1			परिवर्तन संख्या ALTERATION NO.	3	पर्ण SHEET	1 OF 1	A4