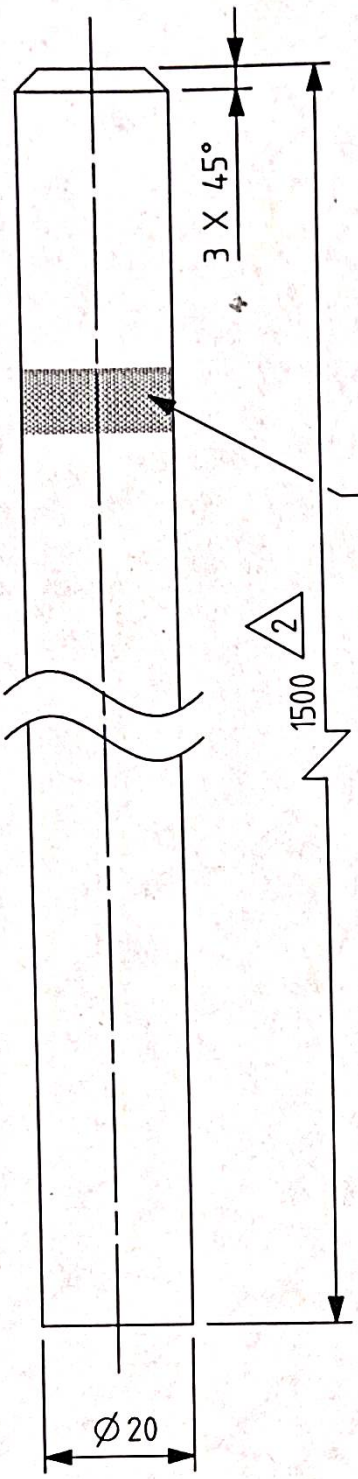
1209-09.431-040

SURFACE ROUGHNESS Ra VALUES IN μm





2 NOTES:
1. FOR OTHER DETAILS REFER TECH. SPECN. NO. CLW/MS/3/038.
2. TO BE SUPPLIED IN A SET AS PER ANNEXURE OF SPECN.
3. SURFACE TO BE DIAMOND KNURLED.

1. ALL DIMENSIONS ARE IN mm
2. C&D NO. T308/152
3. QTY./LOCO: 8 NOS.
4. NEXT LEVEL ASSEMBLY DRG. NO. 1209-03.025-001, 1209-03.025-003
5. USED FOR LOCO- WAG-9HC, WAP-7

परिवर्तन संख्या ALT.NO.	प्राधिकार AUTHY	वर्णन DESCRIPTION	दिनांक DATED INITIAL
3	DY.CEE/D-II	MATERIAL SPECN. A-276 WAS A-240	
2	DY.CEE/D-II	DIMENSION 1260 CHANGED TO 1500 & NOTE MODIFIED.	
1	DY.CEE/D-	MATL. SPECN. CHANGED.	

सतह – खुरदरा का मान भा. मा. 3073 / अ. मा. सं. 1302 SURFACE ROUGHNESS VALUE TO IS:3073 / ISO:1302

अनिर्दिष्ट छूट – सीमा भा. मा. : 2102 / अ. मा. सं. : 2768 UNSPECIFIED TOLEARANCE TO IS : 2102 / ISO : 2768

धातु–वेल्डन चिन्ह भा. मा. : 813 / अ. मा. सं. : 2553 WELDING SYMBOLS TO IS:813 / ISO:2553

TOL. CLS.

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
Rz	0.16-0.3	0.5-0.7	0.9-1.1	1.5-2.0	2.5-3.0	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
चिन्ह SYMBOL												

अभिकल्पित DGN		
जाँचा च.अ.अ. CHD SSE	RAVI KUMAR SUMAN	
समीक्षित च.वि.अ. / व.वि.अ. REVIEWED AEE / SEE		
अनुमोदित च.मु.वि.अ. APPROVED DYCEE	AMIT AGGA RWAL	
दिनांक DATE	22-05-25	
रैखिक अनुपात SCALE	1:1	
संदर्भ / REF.	IB092-00020 ALT.-0	

चित्तरंजन रेलइंजन कारखाना
CHITTARANJAN LOCOMOTIVE WORKS, INDIA

पदार्थ MATL	STAINLESS STEEL	प्रति भार कि. ग्रा. WT. EACH IN KG	3.73
विशिष्टि SPECN	ASTM A-276 (A-240), Gr-304		
वर्णन DESCRIPTION	GRAB RAIL CAB SIDE DOOR		
आरेखण संख्या DRAWING NO.	1209-09.431-040		
परिवर्तन संख्या ALTERATION. NO.	2 3	पर्ण SHEET 1 OF 1	A4

RED WORK

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