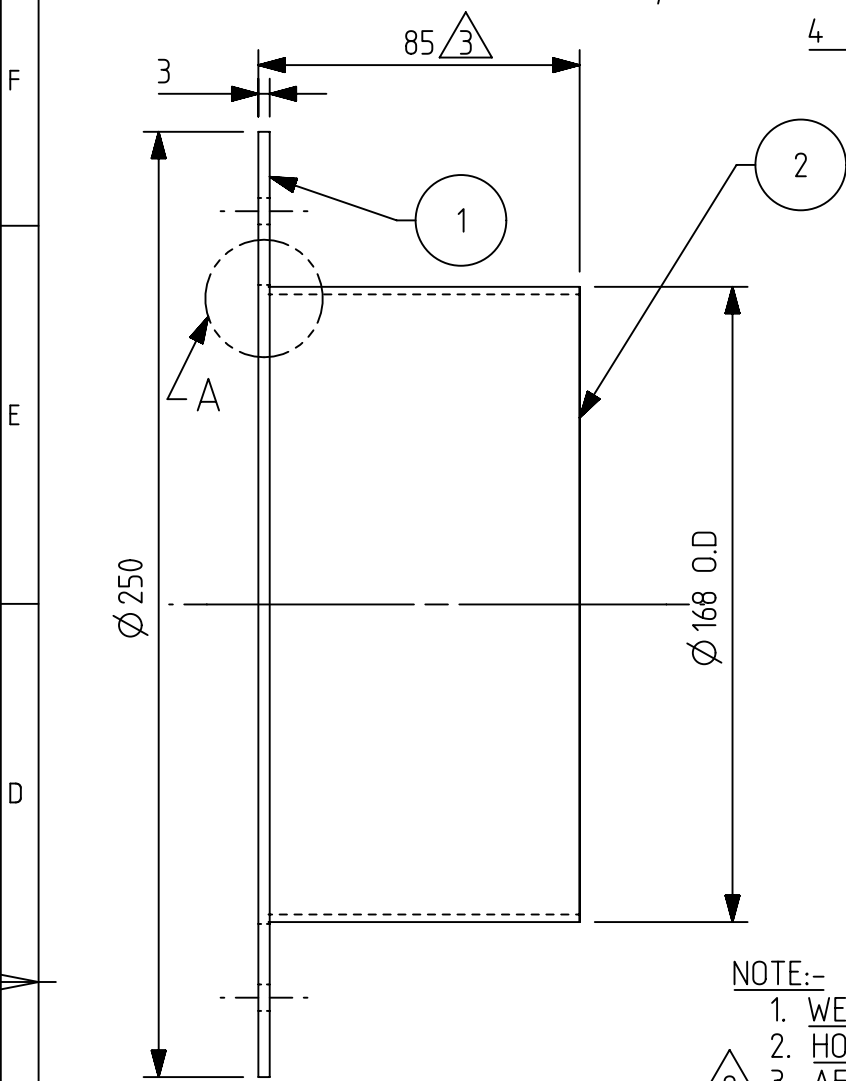


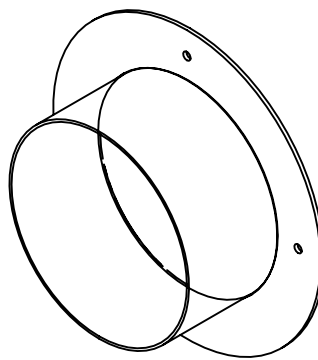
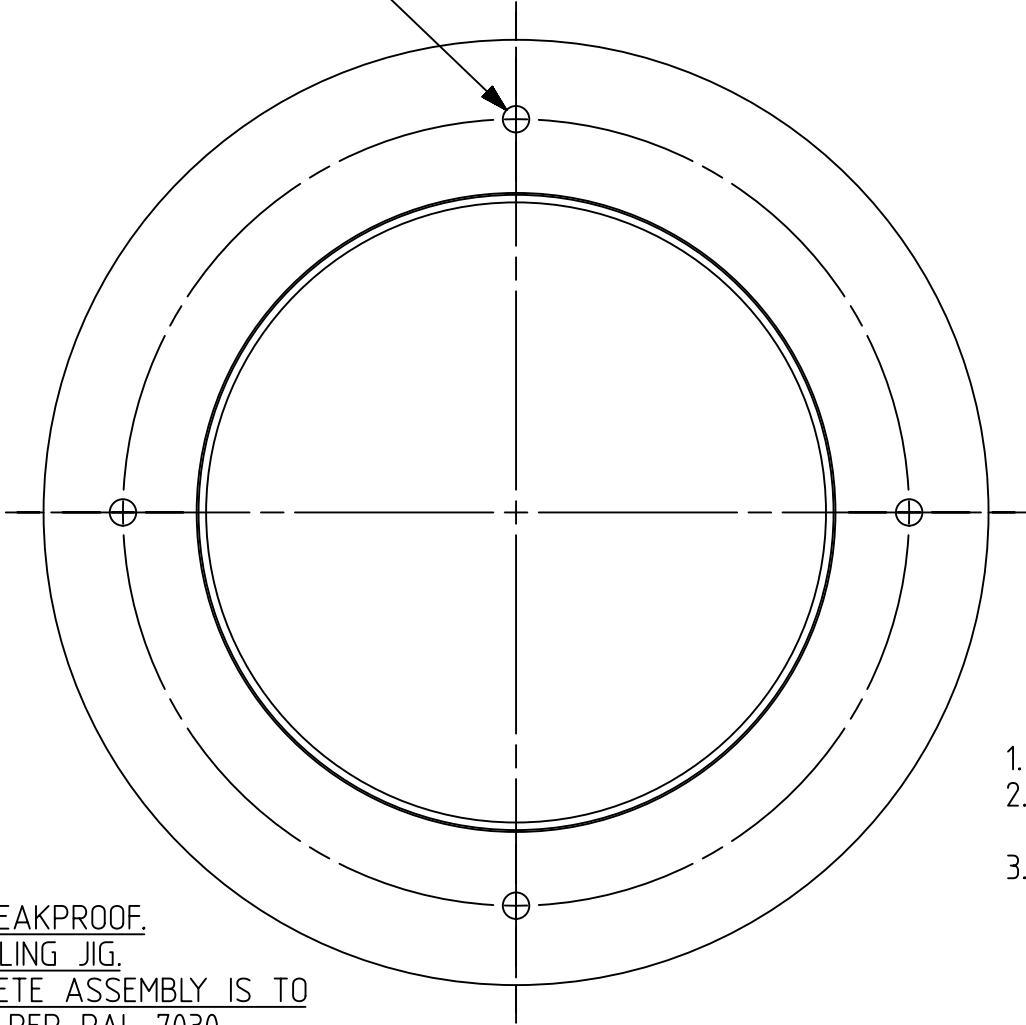
SURFACE ROUGHNESS Ra VALUES IN μm



4 X $\varnothing 7$ DRILLED HOLES EQUISPACED ON 208 P.C.D

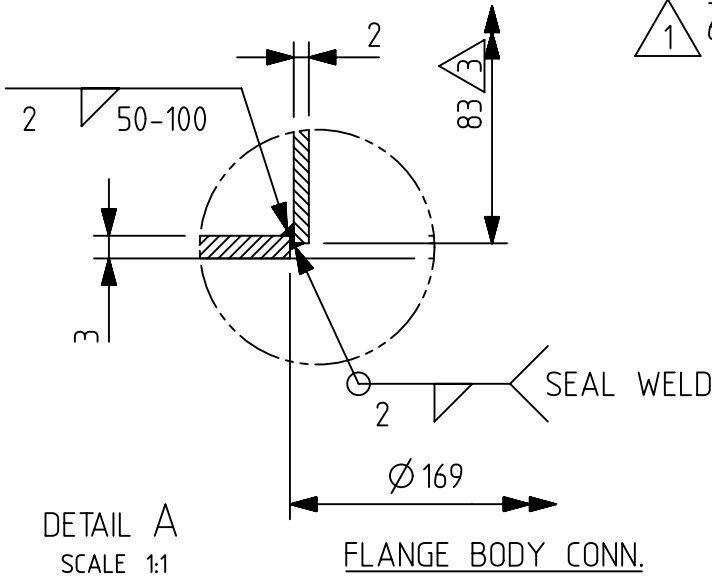
NOTE:-

- WELDING SHOULD BE MADE LEAKPROOF.
- HOLES TO BE MADE BY DRILLING JIG.
- AFTER FINISHING, THE COMPLETE ASSEMBLY IS TO BE PAINTED STONE GREY AS PER RAL 7030.
- FOR OTHER TECHNICAL DETAILS REFER TECH. SPECN, NO. CLW/MS/3/099.
- TO BE SUPPLIED IN A SET.
- THIS DRG. IS ALSO APPLICABLE FOR WAP-5 LOCO & TO BE SUPPLIED. IN A SET AS PER TECH. SPECN. NO. CLW/MS/10/048 ALT.3 & ANNEXURE-B ADDED.



- ALL DIMENSIONS ARE IN mm
- NEXT LEVEL ASSEMBLY DRG. NO. 1209-11.039-070 & 1210-11.039-027
- USED FOR LOCO- WAG-9HC, WAP-7 & WAP-5


C&D NO.	QTY./LOCO
T318/161	2
B318/017	2



धातु-वेल्डन चिन्ह मा. मा. : 813 / अ. मा. सं. : 2553 WELDING SYMBOLS TO IS:813 / ISO:2553	अनिर्दिष्ट सद्य - सीमा मा. मा. : 2102 / अ. मा. सं. : 2768 UNSPECIFIED TOLERANCE TO IS : 2102 / ISO : 2768												TOL. CLS.
	पदांक GRADE NO.	स1 N1	स2 N2	स3 N3	स4 N4	स5 N5	स6 N6	स7 N7	स8 N8	स9 N9	स10 N10	स11 N11	स12 N12
	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
सतह - रुक्षता का मान मा. मा. 3073 / अ. मा. सं. 1302 SURFACE ROUGHNESS VALUE TO IS:3073 / ISO:1302	चिन्ह SYMBOL												

3	DY.CEE/D-III	DIMENSIONS 85 & 83 WERE 125 & 123 RESP.	
2	DY.CEE/D-III	NOTE 3 MODIFIED.	
1	DY.CEE/CON/TU	NOTE 6 AND WAP-5 CLASS OF LOCO ADDED.	

परिवर्तन संख्या	प्राधिकार	वर्णन	DESCRIPTION
ALT. NO.	AUTHY		

2	T318/163	1209-11.439-075	TUBE Ø 168	1	STEEL	IRS: M41 GR-I	0.68
1	T318/162	1209-11.439-066	FLANGE Ø 250 TRACTION MOTOR VENTILATION	1	STEEL	IRS:M41 GR.I	0.60
निर्देश संख्या	लागत एवं वितरण संख्या	अंग आरेखण संख्या	वर्णन	मात्रा	पदार्थ	विशिष्टि	प्रति भार कि. ग्रा.
REF. NO.	C&D NO.	PART DRG. NO.	DESCRIPTION	QTY.	MATL	SPECN	WT. EACH IN K.G.
अधिकृतित DGN		<div><div>चिततरंजन रेलइंजन कारखाना CHITTARANJAN LOCOMOTIVE WORKS, INDIA</div></div>					
जॉचा व.अ.अ. CHD SSE							
समीक्षित स.वि.अ. / व.वि.अ. REVIEWED AEE / SEE		पदार्थ MATL		प्रति भार कि. ग्रा. WT. EACH IN KG		1.28	
अनुमोदित स.मु.वि.अ. APPROVED DYCEE		विशिष्टि SPECN					
दिनांक DATE		वर्णन DESCRIPTION					
रैखिक अनुपात SCALE		SCAVANGE DUCT ASSEMBLY (T.M VENTILATION)					
संदर्भ / REF.		आरेखण संख्या DRAWING NO.					
IA116-00074 ALT- 2		परिवर्तन संख्या ALTERATION NO.		3	पुर्ण SHEET	1 OF 1	A3
दिनांकित आखिर DATED INITIAL							