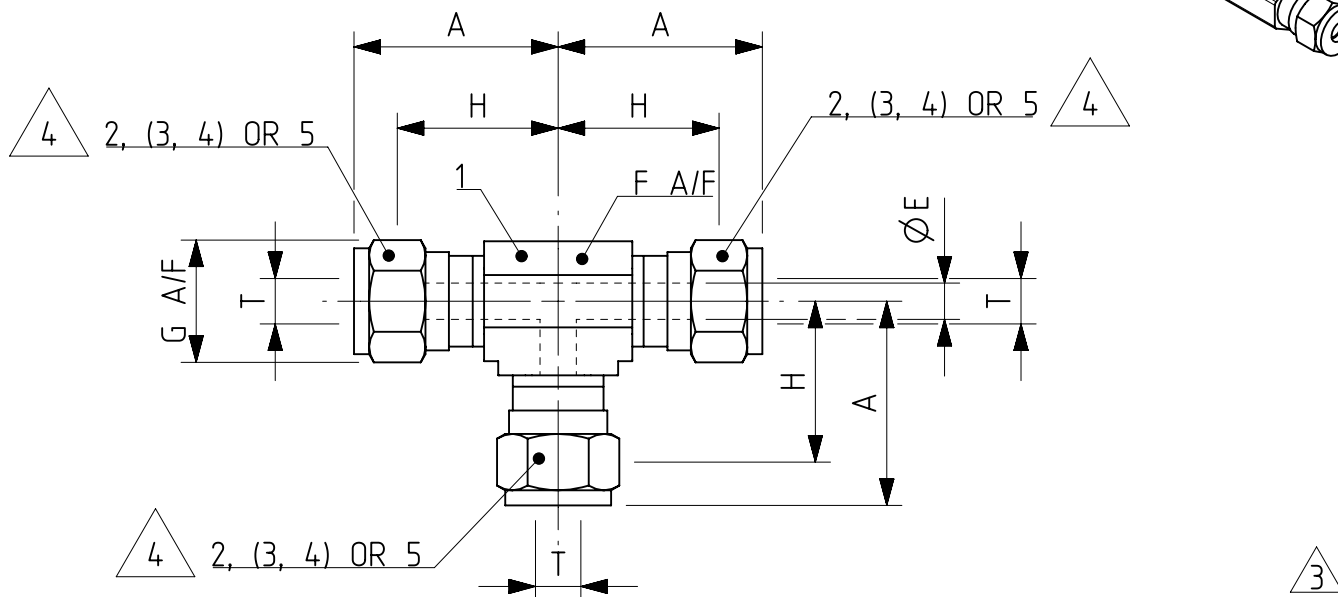
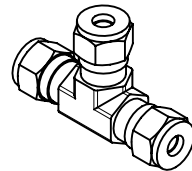


5128877/2026/O/o DY.CEE/D-II

ALL DIMENSIONS ARE IN MM EXCEPT OTHERWISE STATED  
DIMENSIONS ARE INDICATIVE.



NOTE:-

1. REMOVE ALL BURRS AND EDGES.
2. SUITABLE INSERTS ARE TO BE PROVIDED TO FIT NYLON TUBINGS.

3. GENERAL TOLERANCE ON DIMENSIONS:

- a) BELOW 25.0mm -  $\pm 0.5\text{mm}$
- b) ABOVE 25.0mm -  $\pm 1.0\text{mm}$


4. FOR 6mm NYLON TUBE UNION TEE CONSISTS OF REF.NO. 1, 2, 5 AND FOR 6 mm COPPER TUBE REF. NOS. 1, 2, 3, 4.

SL. NO.	T TUBE OD	A	F A/F	G A/F	H	Ø E OPENING (MIN)
1	6	27.0	14	14	19.6	4.8

P354/302 (CU PIPE)  
P354/303 (NYLON TUBE)  
R354/368 (CU PIPE)  
R354/388 (NY TUBE)

USED FOR LOCO

WAG-9, WAP-5,  
WAP-4(CF), WAG-7(CF)

												5	FERRULE (SINGLE)	3	BRASS	IS:320 GR. II																			
												4	BACK FERRULE	3	BRASS	IS:320 GR. II																			
												3	FRONT FERRULE	3	BRASS	IS:320 GR. II																			
												2	BACK NUT	3	BRASS	IS:320 GR. II																			
												1	BODY	1	BRASS	IS:320 GR. II																			
												REF. NO	PART DRG. NO.	DESCRIPTION	NO/ ASSLY	MATL.	SPECN.	WT. EACH IN KG.																	
												अभिकल्पित DGN		-		<div><div>चितरंजन रेलइंजन कारखाना CHITTARANJAN LOCOMOTIVE WORKS, INDIA</div></div>																			
												जॉचा व.अ.अ. CHD SSE		MANOJ KUMAR SAGAR Digitally signed by MANOJ KUMAR SAGAR Date: 2023.04.26 17:09:41 +05'30'		पदार्थ MATL																			
												समीक्षित स.वि.अ. / व.वि.अ. REVIEWED AEE / SEE		Pradeep Khatana Digitally signed by Pradeep Khatana Date: 2023.07.16 14:45:11 +05'30'		प्रति भार कि. ग्रा. WT. EACH IN KG																			
												अनुमोदित उ.मु.वि.अ. APPROVED DYCEE		SYAMA PRASAD PATRA Digitally signed by SYAMA PRASAD PATRA Date: 2023.08.07 12:05:26 +05'30'		विशिष्ट SPECN																			
परिवर्तन संख्या ALT.NO.												प्राधिकार AUTHY		वर्णन DESCRIPTION		दिनांकित बाधक DATED INITIAL		वर्णन																	
सतह - रूखाता का मान मा. मा. 3073 / अ. मा. सं. 1302 SURFACE ROUGHNESS VALUE TO IS:3073 / ISO:1302												अतिरिक्त सद्य - सीमा मा. मा. : 2102 / अ. मा. सं. : 2768 UNSPECIFIED TOLERANCE TO IS : 2102 / ISO : 2768		TOL. CLS.		अनुमोदित उ.मु.वि.अ. APPROVED DYCEE		SYAMA PRASAD PATRA Digitally signed by SYAMA PRASAD PATRA Date: 2023.08.07 12:05:26 +05'30'		वर्णन															
सतह - रूखाता का मान मा. मा. 3073 / अ. मा. सं. 1302 SURFACE ROUGHNESS VALUE TO IS:3073 / ISO:1302												धातु-वैल्डन चिन्ह मा. मा. : 813 / अ. मा. सं. : 2553 WELDING SYMBOLS TO IS:813 / ISO:2553		TOL. CLS.		अनुमोदित उ.मु.वि.अ. APPROVED DYCEE		SYAMA PRASAD PATRA Digitally signed by SYAMA PRASAD PATRA Date: 2023.08.07 12:05:26 +05'30'		वर्णन															
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		2.5-3.8		5.0-6.3		9.0-12		16-25		30-40		50-63		75-100		160-250	
Ra $\mu\text{m}$												0.025		0.05		0.1		0.2		0.4		0.8		1.6		3.2		6.3		12.5		25		50	
चिन्ह SYMBOL												