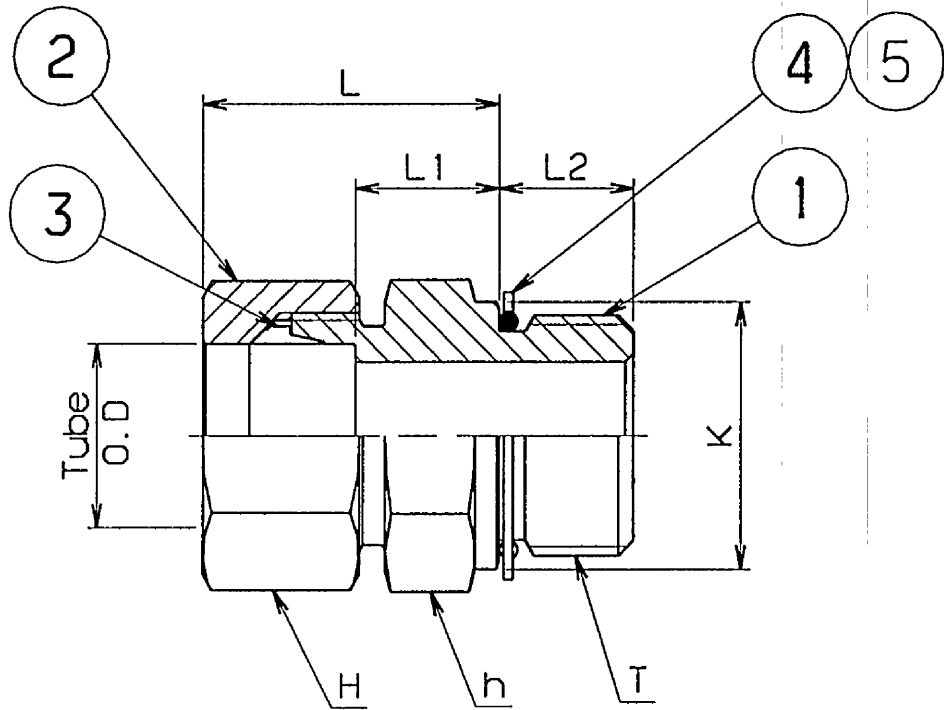


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GRADE No.	N1	N2	N3	N4	N5	N6	N7	N8	N9	N10	N11	N12	SYMBOL
VALUE	0.025	0.05	0.1	0.2	0.4	0.8	1.6	3.2	6.3	12.5	25	50	
ROUGHNESS													











NOTE

- THE STRENGTH AND NO AIR LEAKAGE SHALL BE GUARANTEED UNDER THE CONDITION OF NO. 1 AND 2.
1. TEMPERATURE RANGE : -40° - +80° C
 2. OPERATING PRESSURE : MAX. 80 BAR
 3. END FITTING SHALL BE OF FLARELESS DOUBLE COMPRESSION TYPE & CONFIRM TO SPECIFICATION: DIN2353 (ISO8434-1)
- SHALL BE APPLIED FOR DIMENSIONS NOT SPECIFIED AT DRAWING

MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 – 6	6 – 30	30 – 120	120 – 315	315-1000	1000-2000	2000-4000	ABOVE 4000	RA
	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	~
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227										
UNSPECIFIED TOLERANCE FOR LINEAR AND ANGULAR DIMENSIONS REF. IS 2102 (PT-1) (MEDIUM)							QUALITY OF WELD JOINTS REF. RD 230 MEDIUM			
VALUES OF SURFACE TEXTURE SHALL BE AS PER COMPANY STD DS. 1012.C.						STATUS:				
WELDING SHALL BE CARRIED OUT AS PER IS: 9595-96										

PART NO.	TUBE O.D (mm)	WIDTH ACROSS FLAT		K	L	L1	L2	T M (Metric)
		H	h					
525-60137	10	32	27	22	30	15.5	14	M22x1.5

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5	1		RETAINING RING		SUS316	
4	1		ED RING		NBR	
3	1	909-60709	SLEEVE		SUS316	
2	1		NUT		SUS316	
1	1		BODY		SUS316	
SL.No.	QTY	PART / STOCK No.	DESCRIPTION	SIZE	COMPANY STD./I.S	Wt. (Kg)
					MATERIAL	
					PRODUCT	MUMBAI METRO CARS L2 & L7
					REF DRG	
					MATERIAL	
					HEAT TREAT.	
					SURFACE TREAT.	
					TITLE	
					MALE CONNECTOR WITH RETAINING RING	
					SCALE	
						1 OF 1
					DRG No. 525-60137	
ALT						
ALT.NO.	ECN NO/CHANGES	DATE	BY	CHKD	APPD	 BEML LIMITED NEW FRONTIERS - NEW DREAMS



BEML LIMITED

525-60137

ALT

0