

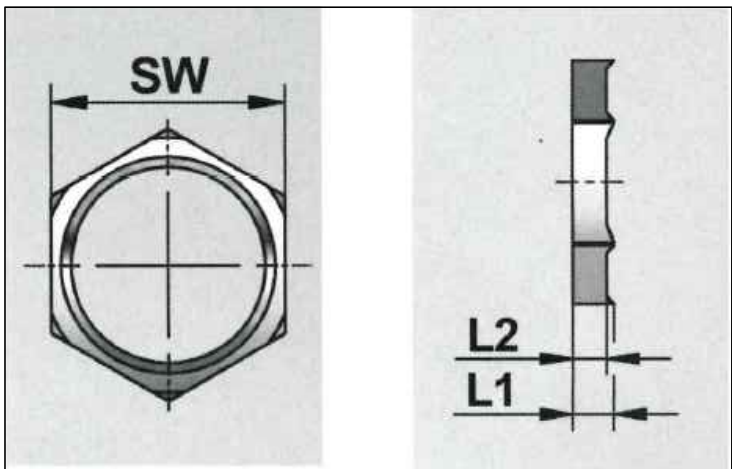
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MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 – 6	6 – 30	30 – 120	120 – 315	315-1000	1000-2000	2000-4000	ABOVE 4000	RA
	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	~
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER 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										

TECHNICAL REQUIREMENTS:

- 1. TYPE : HEXAGONAL LOCK NUT.
- 2. MATERIAL : NICKEL- PLATED BRASS.
- 3. APPLICABLE STANDARD : DIN40430.
- 4. TEMPERATURE RANGE: -40°C TO +200°C.

SPECIFICATION				
Thread	Dimensions in mm			Weight in kg/100
	SW	L1	L2	W
PG 16	26	4.7	3.7	0.640



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

PRODUCT	MUMBAI METRO CARS L2 & L7									
	REF DRG									
MATERIAL										
	HEAT TREAT.						APPD	SYLAJA V	03.12.19	
SURFACE TREAT.							REVD	K NAGARAJ	03.12.19	
							CHKD	DIVYA S	03.12.19	
TITLE							DRWN	PALLAVI	03.12.19	
							SCALE		SHEET	Wt.(Kg)
						NTS		1 OF 1	0	
						DRG No.				ALT
						525-21882				0