

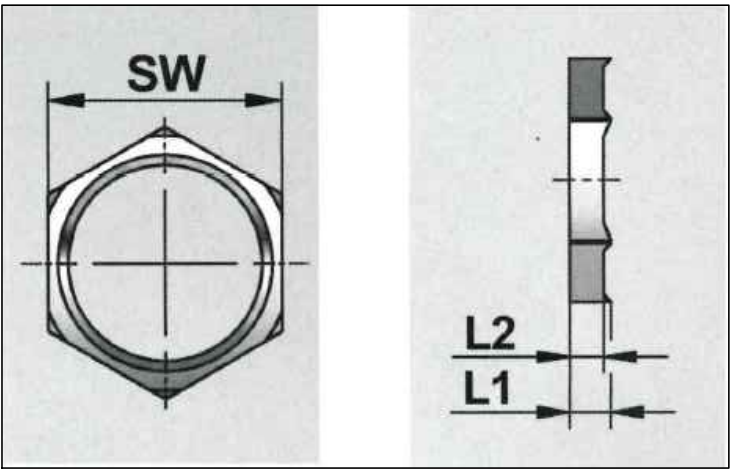
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MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 – 6	6 – 30	30 – 120	120 – 315	315-1000	1000-2000	2000-4000	ABOVE 4000	RA
	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	~
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER 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 21	32	5.2	4.2	1.0



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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		
SYMBOL		
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	NTS	SHEET	Wt.(Kg)
								1 OF 1	0	
						DRG No.				ALT
						525-21883				0

