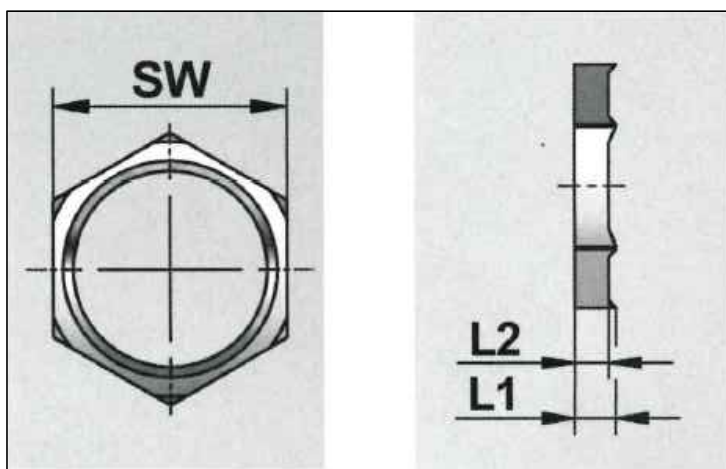


MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 - 6	6 - 30	30 - 120	120 - 315	315-1000	1000-2000	2000-4000	ABOVE 4000	RA
	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	~
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227										
UNSPECIFIED TOLERANCE FOR LINEAR 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 : EN60423.
4. TEMPERATURE RANGE: -40°C TO +200°C.

SPECIFICATION				
Thread	Dimensions in mm			Weight in kg/100
	SW	L1	L2	W
M20X1.5	24	5.5	4.5	0.770



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N8	32	▽	△						PRODUCT	MUMBAI METRO CARS L2 & L7				
N9	6.3								REF DRG					
N10	12.5	▽	△						MATERIAL					
N11	25								HEAT TREAT.	APPD	SYLAJA V	03.12.19		
N12	50	▽	△						SURFACE TREAT.	REVD	K NAGARAJ	03.12.19		
GRADE No.	VALUE								TITLE	CHKD	DIVYA S	03.12.19		
SYMBOL	1	DESIGN CHANGED	23.05.2020	PALLAVI	K NAGARAJ	SYLAJA V			LOCKNUT FOR M20X1.5	DRWN	PALLAVI	03.12.19		
										SCALE			SHEET	Wt.(Kg)
SURFACE ROUGHNESS	ALT.NO.	ECN NO/CHANGES	DATE	BY	CHKD	APPD				NTS	1 OF 1	0		
										DRG No.	525-21888		ALT	
 <b>BEM</b> LIMITED <small>NEW FRONTIERS. NEW DREAMS</small>									