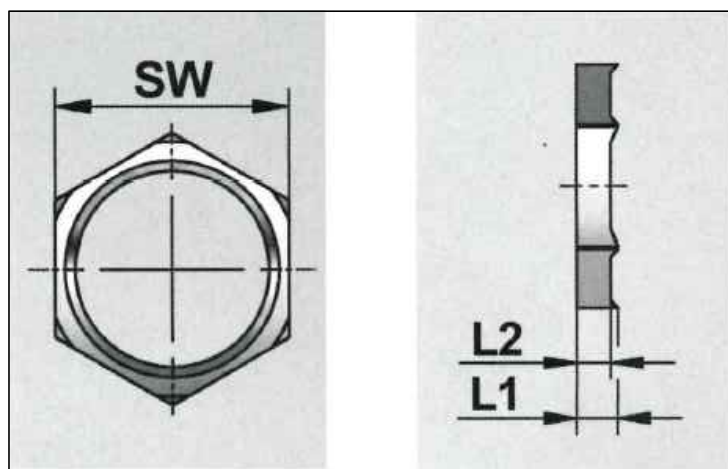


MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 - 6	6 - 30	30 - 120	120 - 315	315-1000	1000-2000	2000-4000	ABOVE 4000	RA
	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	~
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227										
UNSPECIFIED TOLERANCE FOR LINEAR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

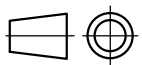

TECHNICAL REQUIREMENTS:

1. TYPE : HEXAGONAL LOCK NUT.
2. MATERIAL : NICKEL- PLATED BRASS.
3. APPLICABLE STANDARD : EN60423.
4. TEMPERATURE RANGE: -40°C TO $+200^{\circ}\text{C}$.

SPECIFICATION				
Thread	Dimensions in mm			Weight in kg/100
	SW	L1	L2	W
M25X1.5	30	5.5	4.5	1.180



UNCONTROLLED COPY

					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						
					TITLE	CHKD		DIVYA S		03.12.19						
					LOCKNUT FOR M25X1.5	DRWN		PALLAVI		03.12.19						
DESIGN CHANGED	23.05.2020	PALLAVI	K NAGARAJ	SYLAJA V		SCALE			SHEET		Wt.(Kg)					
						NTS			1 OF 1		0					
ECN NO/CHANGES	DATE	BY	CHKD	APPD	 beml BEML LIMITED <small>NEW FRONTIERS NEW DREAMS</small>						DRG No.		525-21889		ALT	