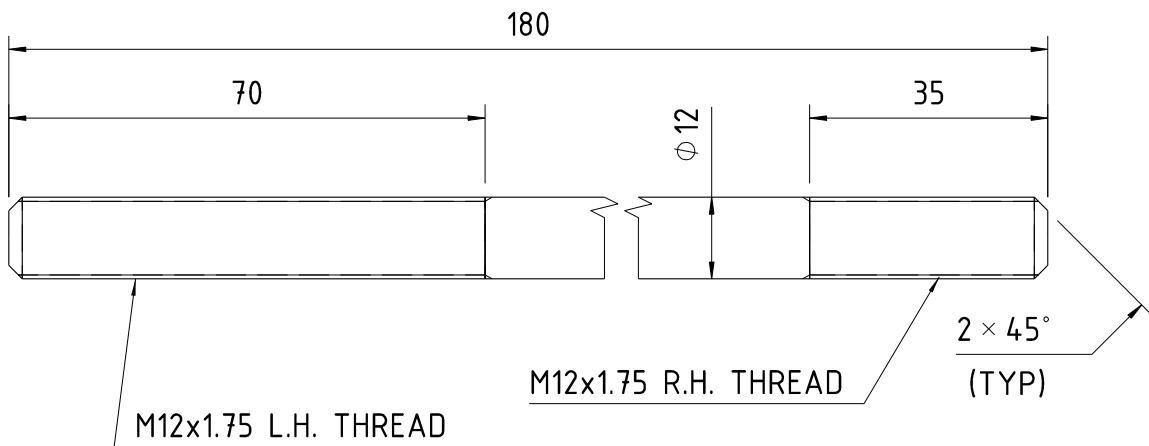


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
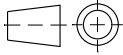
MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 - 6	6 - 30	30 - 120	120 - 315	315-1000	1000-2000	2000-4000	ABOVE 4000	RA
	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	~
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227										
UNSPECIFIED TOLERANCE FOR LINEAR 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:	PROTO		
WELDING SHALL BE CARRIED OUT AS PER IS: 9595-96										

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NOTE

1. SCREW MACHINING SHALL BE DONE ACCORDING TO ISO 261 NORMAL GEADE OR ABOVE.
2. REMOVE SHARP EDGES AND BURRS.

N6	N7	N8	N9	N10	N11	N12	GRADE No.	VALUE	SYMBOL	SURFACE	ROUGHNESS	ALT.No.	ECN NO/CHANGES	DATE	BY	CHKD	APPD			BEML LIMITED	NEW FRONTIERS. NEW DREAMS	DRG No.	525-84110	ALT										
0.8	1.6	3.2	6.3	12.5	25	50																												
SL.No.	QTY	PART / STOCK No.					DESCRIPTION					SIZE		COMPANY STD./I.S		Wt. (Kg)																		
																	MATERIAL																	
										PRODUCT					MUMBAI METRO CARS L2 & L7																			
										REF DRG																								
										MATERIAL					SUS 304																			
										HEAT TREAT.					APPD					MS														
										SURFACE TREAT.					REVD					RSS														
										TITLE					CHKD					RSS														
															DRWN					VSE														
															SCALE										SHEET					Wt.				
															1:2					1 OF 1					0.16kg									