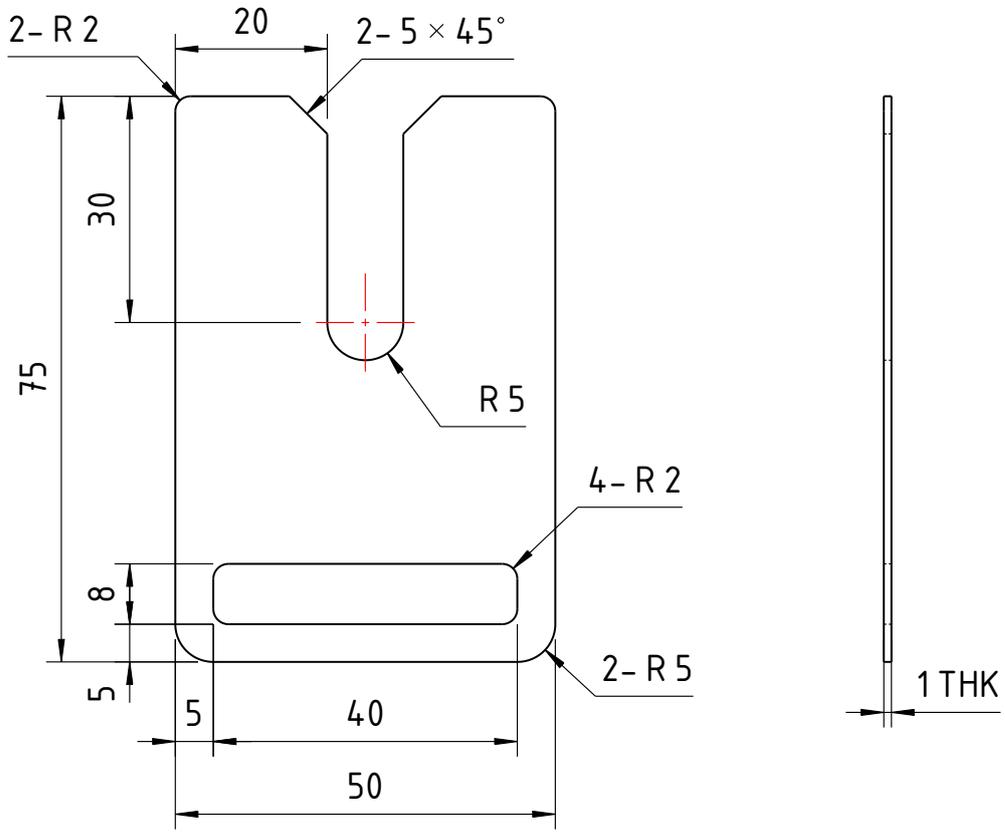


MACHINING DEVIATIONS FOR LINEAR DIMENSIONS CLASS - MEDIUM	RANGE	0.5 - 3	3 - 6	6 - 30	30 - 120	120 - 400	400 - 1000	1000 - 2000	2000 - 4000
	TOLERANCE	±0.1	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2
GENERAL TOLERANCES FOR LINEAR & ANGULAR DIMENSION SHALL BE AS PER ISO 2768-1					GENERAL GEOMETRICAL TOLERANCES SHALL BE AS PER ISO 2768-2				
GENERAL TOLERANCES FOR WELDED STRUCTURE SHALL BE AS PER ISO 13920					VALUES OF SURFACE TEXTURE SHALL BE AS PER ISO 1302.				
WELDING SHALL BE CARRIED OUT AS PER EN 15085-3			WELDING PROCESS SHALL BE AS PER EN ISO-4063			STATUS:	MOCK-UP/PROTO/PRODUCTION		
WELDING SYMBOLS SHALL BE AS PER EN ISO-2553			WELDING POSITIONS SHALL BE AS PER EN ISO 6947						
QUALITY LEVELS FOR IMPERFECTIONS IN FUSION WELDED JOINTS SHALL BE AS PER EN ISO 5817									
WELD JOINT PREPARATIONS SHALL BE AS PER EN ISO 9692 & EN 15085-3					INSPECTION & TESTING OF WELDED JOINTS SHALL BE AS PER EN 15085-5				



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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		▽

NOTES:

1. ALL DIMENSIONS ARE IN mm.
2. REMOVE ALL SHARP EDGES AND BURRS.

UN CONTROLLED

		-----		75x50x1THK					
SL.No.	QTY	PART / STOCK No.	DESCRIPTION		SIZE (mm)	COMPANY STD./I.S	Wt. (Kg)		
						MATERIAL			
				PRODUCT	TRAIN B28				
				REF DRG					
				MATERIAL	SUS 304L / AISI 304L				
				HEAT TREAT.	APPD	KRISHNA PRASAD	03.02.26		
				SURFACE TREAT.	REVD	KRISHNA PRASAD	03.02.26		
				TITLE	CHKD	SANTOSH KUMAR	03.02.26		
				SS SHIM		DRWN	ARTI KUMARI	03.02.26	
						SCALE	1:1	SHEET	1 OF 1
						Wt.(kg)	0.024		
						DRG No.	843-16131		ALT
								0	
ALT.No.	ECN No./CHANGES		DATE	BY	CHKD	APPD	BANGALORE COMPLEX		

