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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

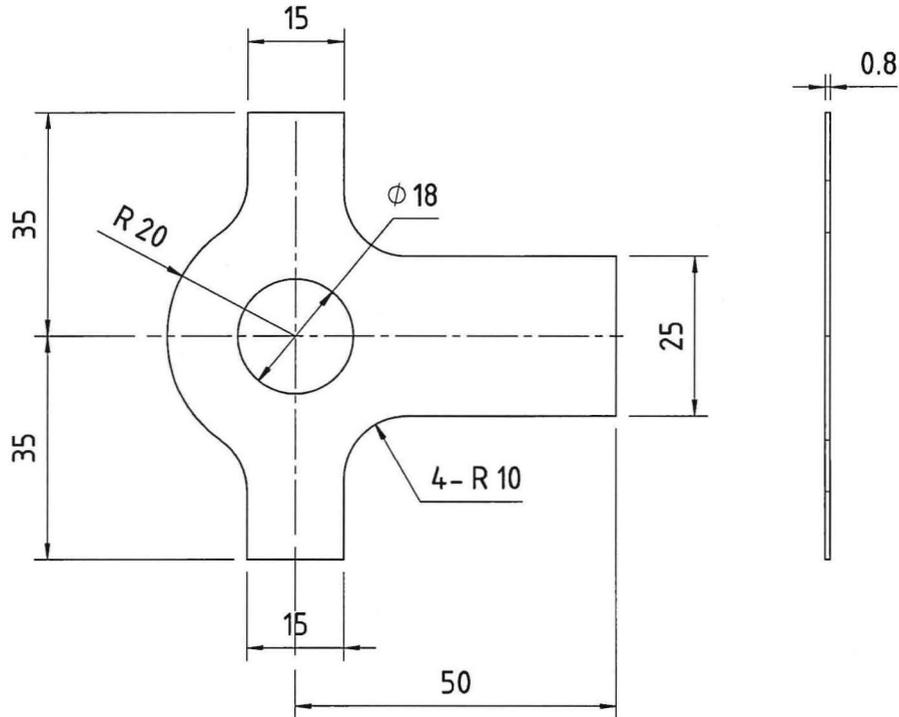
UNSPECIFIED TOLERANCE FOR LINEAR AND ANGULAR DIMENSIONS REF. IS 2102 (PT-1) (MEDIUM)

QUALITY OF WELD JOINTS REF, RD 230 MEDIUM

VALUES OF SURFACE TEXTURE SHALL BE AS PER COMPANY STD DS. 1012.C.

WELDING SHALL BE CARRIED OUT AS PER IS: 9595-96

STATUS: **MOCKUP/PROTO/PRODUCTION**



UN CONTROLLED COPY

NOTE:

PART SHALL BE ZINC PLATED AS PER SERVICE GRADE No.2 OF IS:1573-86 & CHROMATE PASSIVATED TO COLOUR IRIDESCENT YELLOW.

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		▽

C100603080		70x70x0.8THK				
SL.No.	QTY	PART / STOCK No.	DESCRIPTION	SIZE (mm)	COMPANY STD./I.S	Wt. (Kg)
					MATERIAL	
			PRODUCT	BMRCL METRO CARS		
			REF DRG			
			MATERIAL	IS:513-94, Gr-0		
			HEAT TREAT.	APPD	MS	21.08.19
			SURFACE TREAT.	REVD	DB	19.08.19
			TITLE	CHKD	DB	17.08.19
			LOCKING PLATE-B, VDA	DRWN	JC	
				SCALE	1:1	SHEET
					Wt.(kg)	0.014
				DRG No.	926-83203	
ALT.No.	ECN NO/CHANGES	DATE	BY	CHKD	APPD	ALT
						0

