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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	~

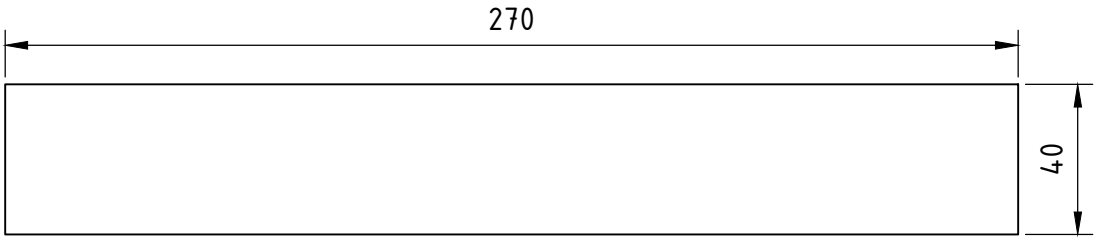
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227

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:



NOTES

1. RUBBER MATERIAL SHALL CONFORM TO THE PTS DOC NO. GR/TD/1766.
2. RUBBER COLOR : BLACK

SL.No.	QTY	PART / STOCK No.	DESCRIPTION	SIZE	COMPANY STD./I.S	Wt. (Kg)
				3THK	MATERIAL	

ALT.NO.	ECN NO/CHANGES	DATE	BY	CHKD	APPD
1	MATERIAL CHANGED FROM SILICON TO EPDM ECN-90900726	10.06.2020	LOHITH	DINESH	PVG

SURFACE ROUGHNESS	GRADE No.	VALUE	SYMBOL
	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	

PRODUCT	DMRC BG METRO CARS		
REF DRG			
MATERIAL	EPDM RUBBER		
HEAT TREAT.		APPD	22.02.18
SURFACE TREAT.		REVD	22.02.18
TITLE	PACKING	CHKD	22.02.18
		DRWN	22.02.18
		SCALE	SHEET 1 OF 1
			Wt.(Kg) –

BEML LIMITED
NEW FRONTIERS. NEW DREAMS

DRG No. 909-22185 ALT 1

A4