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GRADE No.	N12	N11	N10	N9	N8	N7	N6	N5	N4	N3	N2	N1
VALUE	50	75	125	153	32	16	0.8	0.4	0.2	0.1	0.05	0.025
SYMBOL												

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

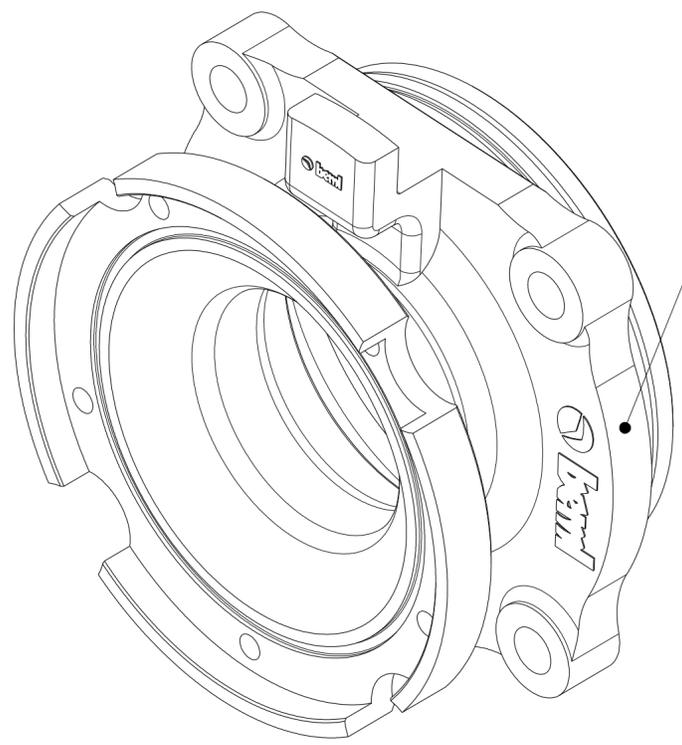
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227

UNSPECIFIED TOLERANCE FOR LINEAR AND ANGULAR DIMENSIONS REF. IS 2102 (PT-1) (MEDIUM)      QUALITY OF WELD JOINTS REF, RD 230 MEDIUM

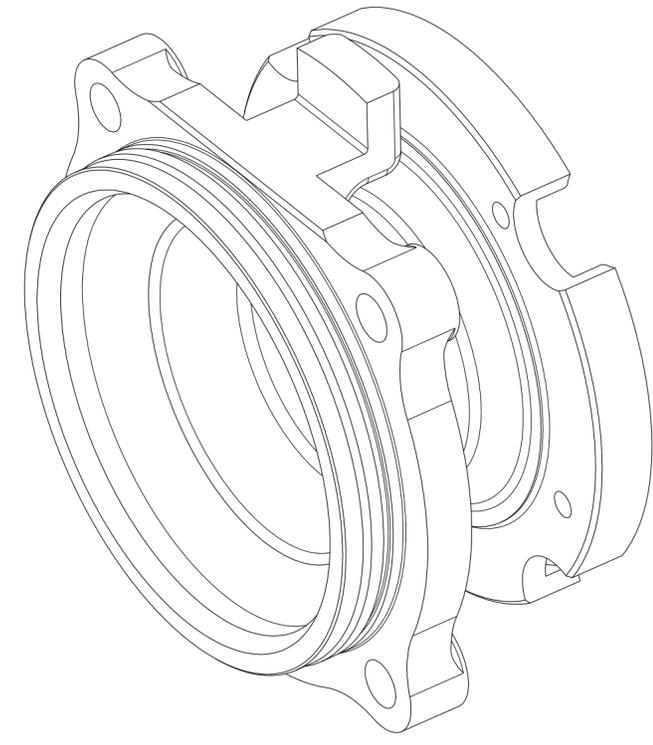
VALUES OF SURFACE TEXTURE SHALL BE AS PER COMPANY STD DS. 1012.C.

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

STATUS: **PROTO**

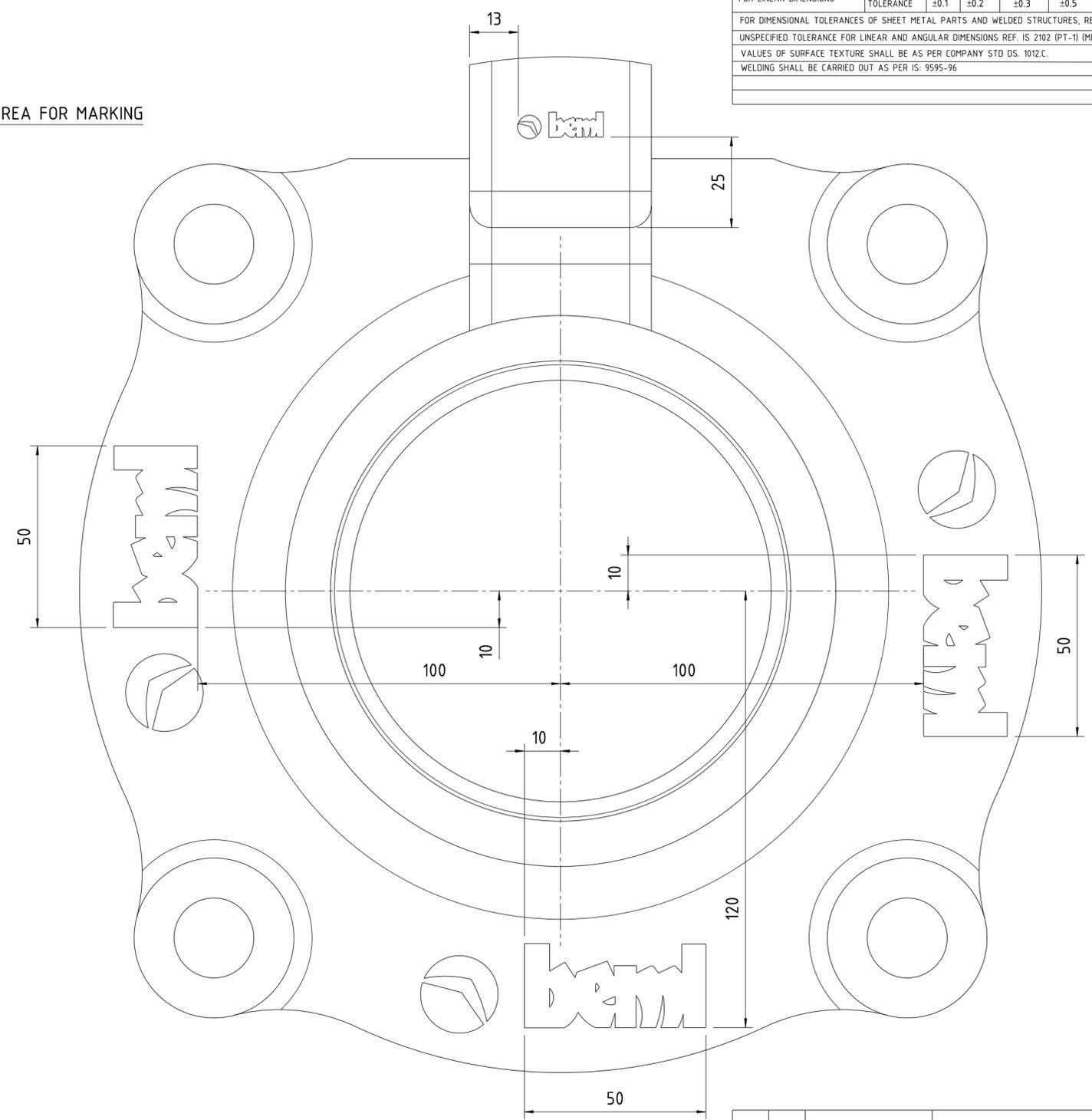


ISOMETRIC VIEW 1



ISOMETRIC VIEW 2

AREA FOR MARKING



SL.No.	QTY	PART / STOCK No.	DESCRIPTION	SIZE	COMPANY STD./I.S	Wt. (Kg)
			PRODUCT	MUMBAI METRO CARS L2 & L7		
			REF DRG			
			MATERIAL	EN-GJS-400-15		
			HEAT TREAT.	APPD	MS	
			SURFACE TREAT.	REVD	RSS	
			TITLE	CHKD	DB	
			COVER EARTH BRUSH	DRWN	VSE	
				SCALE	1:1	SHEET
				DRG No.	15kg	
			BEM BEML LIMITED			525-81102
ALT.No.	ECN NO/CHANGES	DATE	BY	CHKD	APPD	ALT