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

DESCRIPTION : HOSE
 TYPE : PP-6, O.D DIA8
 MAKE : FESTO

UNCONTROLLED COPY

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	ALT.NO.	ECN NO/CHANGES
	DATE	BY
	CHKD	APPD

SL.No.	QTY	PART / STOCK No.	DESCRIPTION	SIZE	COMPANY STD./I.S	Wt. (Kg)	
					MATERIAL		
			PRODUCT	BMRL METRO CARS			
			REF DRG				
			MATERIAL				
			HEAT TREAT.	APPD	MS	5/9/2018	
			SURFACE TREAT.	REVD	GD	5/9/2018	
			TITLE	CHKD	SK	5/9/2018	
			HOSE	DRWN	PR	4/9/2018	
				SCALE	1:1	SHEET	1 OF 1
				DRG No.	926-60308		
					ALT	0	
			 BEML LIMITED <small>NEW FRONTIERS. NEW DREAMS</small>				