

MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0-6	6-30	30-120	120-315	315-1000	1000-2000	2000-4000	ABOVE 4000
	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)

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

QUALITY OF WELD JOINTS REF, RD-230 MEDIUM

PROTO/PILOT/PRODUCTION

PART DESCRIPTION: COPPER GASKET

SIZE: G 1/4"

THK.: 2THK

MATL.: COPPER

2	909-60201	M CAR
2	909-60101	T CAR
2	909-60017	M CAR
2	909-60022	T CAR
1	909-60036	M CAR
2	909-60035	M CAR
2	909-60034	T CAR
6	909-60033	T CAR
3	909-60032	T CAR
QTY	NEXT ASSY	MODEL

UNCONTROLLED COPY

GRADE No.	N1	0.025
VALUE	N2	0.05
SYMBOL	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
SURFACE ROUGHNESS		

SL No.	QTY	DRG. / STOCK No.	DESCRIPTION	SIZE	COMPANY STD/IS STD	Wt.Kg.
DETAIL PARTS			MATERIAL			
			PRODUCT	DMRC 8 CAR		
			SURFACE TREATMENT			
				APPROVED	<i>Sanjay</i>	29.04.11
				CHECKED	<i>P. Sankar</i>	29.04.11
				DRAWN	<i>Sankar Dey</i>	29.04.11
			REF DRG			
			SCALE	1:1	SHEET	Wt (Kg)
ALT	CHANGES / ECN No.	DATE	BY	CKD	APP	QTY
						NEXT ASSY
						MODEL
TITLE			DRG No.			ALT
GASKET COPPER (G1/4)			909-60320			△



BEML LIMITED
R&D, BANGALORE COMPLEX
BANGALORE 560 075