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TOLERANCE TABLE - RMA

RMA Class		1	2	3
Drawing Designation		High Precision	Precision	Commercial
Dimensions (In Inches)		E1	E2	E3
Above	Up To			
0	0.06	±0.006	±0.010	±0.015
0.06	0.10	0.008	0.014	0.020
0.10	0.16	0.010	0.016	0.027
0.16	0.25	0.014	0.020	0.031
0.25	0.39	0.016	0.027	0.039
0.39	0.63	0.020	0.031	0.051
0.63	0.98	0.027	0.039	0.063
0.98	1.57	0.031	0.051	0.079
1.57	2.48	0.039	0.063	0.098
2.48	3.94	0.051	0.079	0.126

Note: Tolerances on dimensions above 100mm (3.94) should be agreed on by supplier and user. General cross sectional dimensions below 1mm (0.04) are impractical.

In general, softer materials and those requiring a post cure need greater tolerances.

*** RUBBER MANUFACTURERS ASSOCIATION**