

RMA TOLERANCE TABLES FOR CUT TO LENGTH UNSPLICED EXTRUSIONS

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RMA CLASS		1 Precision	2 Commercial	3 Non-Critical
Length (in millimeters)		RMA DRAWING DESIGNATION		
Above	Up To	L1	L2	L3
		±	±	±
0	40	0.7	1.0	1.6
40	63	0.8	1.3	2.0
63	100	1.0	1.6	2.5
100	160	1.3	2.0	3.0
160	250	1.6	2.5	4.0
250	400	2.0	3.2	5.0
400	630	2.5	4.0	6.3
630	1000	3.2	5.0	10.0
1000	1600	4.0	6.3	12.5
1600	2500	5.0	10.0	16.0
2500	4000	6.3	12.5	20.0
4000		0.16%	0.32%	0.50%

RMA CLASS		1 Precision	2 Commercial	3 Non-Critical
Length (in inches)		RMA DRAWING DESIGNATION		
Above	Up To	L1	L2	L3
		±	±	±
0	1.6	#0.03	#0.04	#0.06
1.6	2.5	0.03	0.05	0.08
2.5	4.0	0.04	0.06	0.10
4.0	6.3	0.05	0.08	0.13
6.3	10.0	0.06	0.10	0.16
10.0	16.0	0.08	0.13	0.20
16.0	25.0	0.10	0.16	0.25
25.0	40.0	0.13	0.20	0.40
40.0	63.0	0.16	0.25	0.50
63.0	100.0	0.20	0.40	0.63
100.0	160.0	0.25	0.50	0.80
160.0		0.16%	0.32%	0.50%