



Standard Dimensional Tolerance Table - Molded Rubber Products
Drawing Designation "A1" High Precision

Size (millimeters)			Fixed	Closure	Size (inches)			Fixed	Closure
Above		Incl.			Above		Incl.		
0	-	10	± .10	±.13	0	-	0.4	±.004	±.005
	-	26	0.13	0.16	0.4	-	0.63	0.005	0.006
26	-	25	0.16	0.2	0.63	-	1	0.006	0.008
25	-	40	0.2	0.25	1	-	1.6	0.008	0.01
40	-	63	0.25	0.32	1.6	-	2.5	0.01	0.013
63	-	100	0.32	0.4	2.5	-	4	0.013	0.016
100	-	160	0.4	0.5	4	-	6.3	0.016	0.02

Standard Dimensional Tolerance Table - Molded Rubber Products
Drawing Designation "A2" Precision

Size (millimeters)			Fixed	Closure	Size (inches)			Fixed	Closure
Above		Incl.			Above		Incl.		
0	-	10	± .10	±.20	0	-	0.4	±.006	±.008
10	-	26	0.2	0.25	0.4	-	0.63	0.008	0.01
26	-	25	0.25	0.32	0.63	-	1	0.01	0.013
25	-	40	0.32	0.4	1	-	1.6	0.013	0.016
40	-	63	0.4	0.5	1.6	-	2.5	0.016	0.02
63	-	100	0.5	0.63	2.5	-	4	0.02	0.025
100	-	160	0.63	0.8	4	-	6.3	0.025	0.032
160	-	& over, multiply by	0.004	0.005	6.3	-	& over, multiply by	0.004	0.005

Standard Dimensional Tolerance Table - Molded Rubber Products
Drawing Designation "A3" Commercial

Size (millimeters)			Fixed	Closure	Size (inches)			Fixed	Closure
Above		Incl.			Above		Incl.		
0			± .20	±.32	0	-	0.4	±.008	±.013
10	-	26	0.25	0.4	0.4	-	0.63	0.01	0.016
26	-	25	0.32	0.5	0.63	-	1	0.013	0.02
25	-	40	0.4	0.63	1	-	1.6	0.16	0.025
40	-	63	0.5	0.8	1.6	-	2.5	0.02	0.032
63	-	100	0.63	1	2.5	-	4	0.025	0.04
100	-	160	0.8	1.25	4	-	6.3	0.032	0.05
160	-	& over, multiply by	0.005	0.008	6.3	-	& over, multiply by	0.005	0.008