



April 1, 2014

## RMA COMMERCIAL GAUGE TOLERANCES

Unless otherwise stated, Hanna Rubber Company uses RMA commercial gauge tolerances for all our sheet rubber and diaphragm sheet products.

<b>Nominal Thickness (To, but not including)</b>			<b>Tolerances</b>	
<b>Inches</b>		<b>Millimeters</b>	<b>Plus or Minus (+/-)</b>	
<b>Fractions</b>	<b>Decimals</b>		<b>Inches</b>	<b>Millimeters</b>
Under 1/32	Under 0.031	Under 0.80	0.010	0.25
1/32 to 1/16	0.031 to 0.062	0.80 to 1.60	0.012	0.3
1/16 to 1/8	0.062 to 0.125	1.60 to 3.20	0.016	0.4
1/8 to 3/16	0.125 to 0.187	3.20 to 4.80	0.020	0.5
3/16 to 3/8	0.187 to 0.375	4.80 to 9.50	0.031	0.8
3/8 to 9/16	0.375 to 0.562	9.50 to 14.30	0.047	1.2
9/16 to 3/4	0.562 to 0.750	14.30 to 19.20	0.063	1.6
3/4 to 1	0.750 to 1.00	19.20 to 25.40	0.093	2.4
1 and over	1.00 and over	25.40 and over	10%	10%