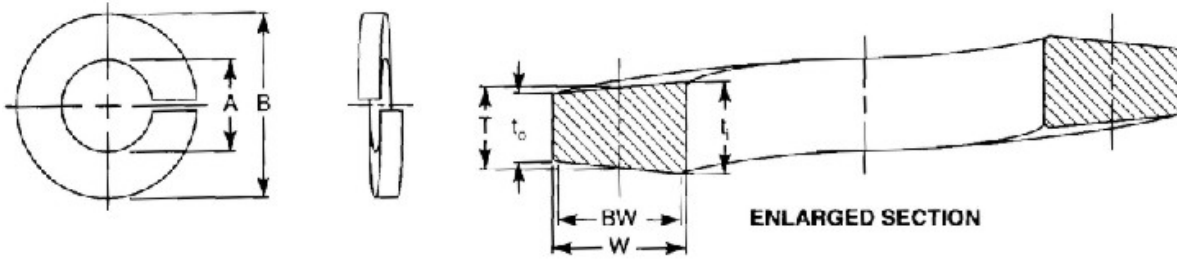


# Regular Helical Spring Lock Washers



DIMENSIONAL DATA		
<b>Type:</b> Regular Helical Spring Lock Washers	<b>Standard:</b> ASME B18.21.1-2009	<b>Size:</b> #8
<b>Nominal:</b> 0.164	<b>A - Inside Diameter:</b> 0.174 - 0.167	<b>B - Outside Diameter:</b> 0.293 Max
<b>T (Ref.) - Mean Section Thickness <math>(t_1 + t_2)/2</math>:</b> 0.040 Min	<b>W - Section Width:</b> 0.055 Min	<b>BW - Bearing Width:</b> 0.038 Min
MATERIAL DATA		
<b>Typical Material:</b> Stainless steel, 301 - 305 (18-8) SS	<b>Hardness:</b> HRC 43 - 35 ( $\leq 5/8"$ ); HRC 43 - 32 ( $> 5/8"$ )	
FINISH DATA		
<b>Finish Type:</b> As received steel	<b>K factor (ref. DIN 946):</b> 0.2	<b>RoHS/REACH Compliant:</b> yes
<b>Max. Thickness (<math>\mu\text{m}</math>):</b> 3	<b>Salt Spray, red rust (0 to 99 hrs), ref. ASTM B117:</b> <1	

