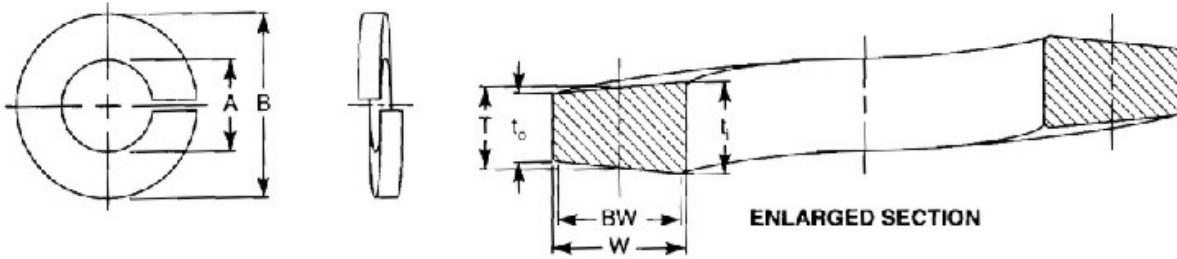


Regular Helical Spring Lock Washers



DIMENSIONAL DATA		
Type: Regular Helical Spring Lock Washers	Standard: ASME B18.21.1-2009	Size: 1/2
Nominal: 0.5	A - Inside Diameter: 0.512 - 0.502	B - Outside Diameter: 0.869 Max
T (Ref.) - Mean Section Thickness $(t_1 + t_0)/2$: 0.125 Min	W - Section Width: 0.171 Min	BW - Bearing Width: 0.120 Min
MATERIAL DATA		
Typical Material: Stainless steel, 301 - 305 (18-8) SS	Hardness: HRC 43 - 35 ($\leq 5/8"$); HRC 43 - 32 ($> 5/8"$)	
FINISH DATA		
Finish Type: As received steel	K factor (ref. DIN 946): 0.2	RoHS/REACH Compliant: yes
Max. Thickness (μm): 3	Salt Spray, red rust (0 to 99 hrs), ref. ASTM B117: <1	

