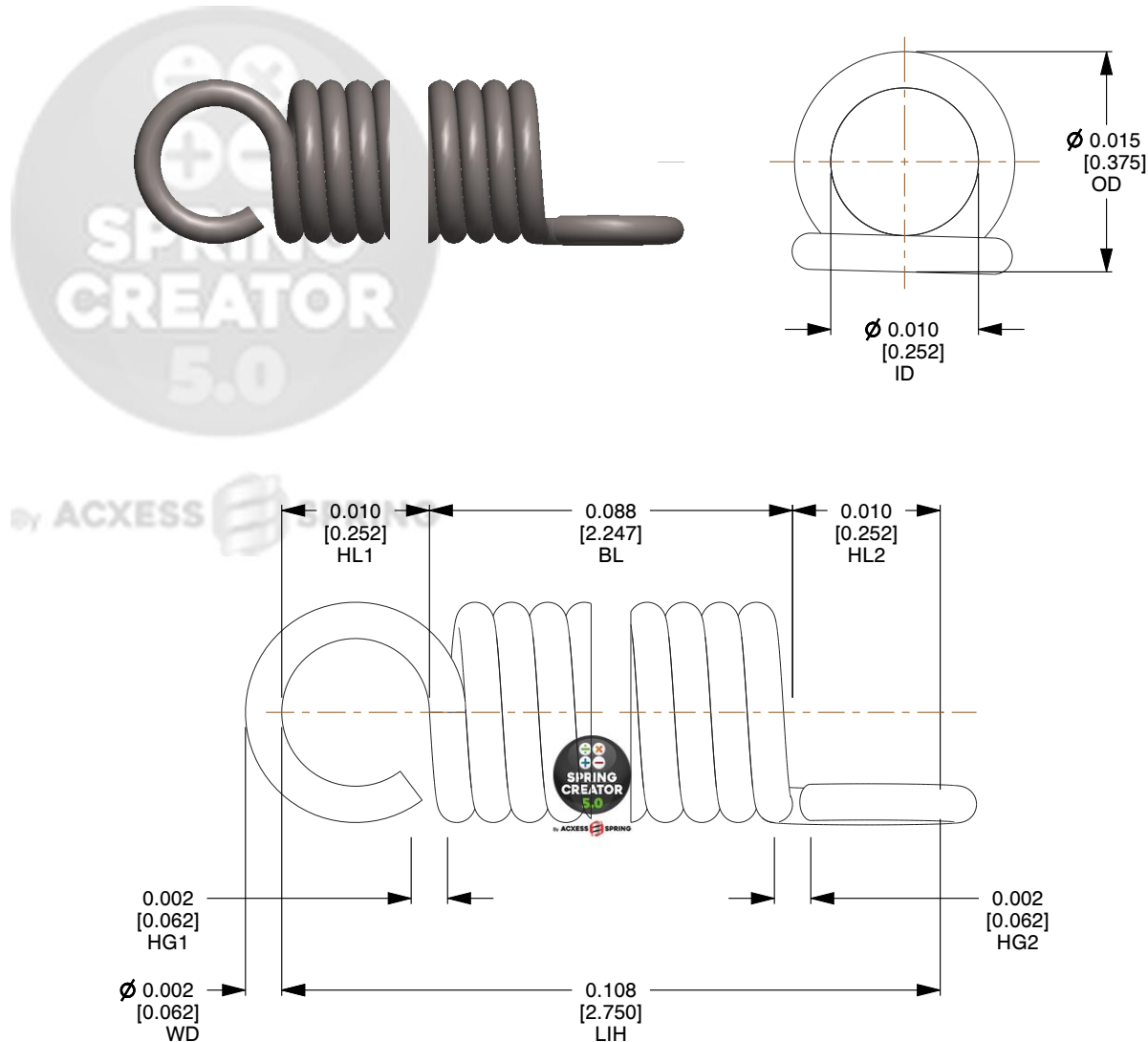


Part Name:			
Part #: in (Click to see Part # on Website)			Link
Part #: mm (Click to see Part # on Website)			Link
Spring Type: Extension Spring		End Type: Side Hook	
Finish: None		Direction of Wind: Right	
Material: Music Wire ASTM A228		Spring Index (I): 5.048	
Weight / M: 190.092		Length of W: 63.303	
Physical Dimensions	IN	MM	Tolerances (in)
Wire Diameter (WD)	0.002 in	[0.062 mm]	
Outer Diameter (OD)	0.015 in	[0.375 mm]	
Mean Diameter (MD)	0.012 in	[0.313 mm]	
Inner Diameter (ID)	0.010 in	[0.251 mm]	
Length Inside Hooks (LIH)	0.108 in	[2.750 mm]	
Body Length (BL)	0.089 in	[2.248 mm]	
Total Coils (TC)	35.258	[35.258]	coil
Hook Gap 1 (HG1)	0.002 in	[0.062 mm]	
Hook Gap 2 (HG2)	0.002 in	[0.062 mm]	
Hook Length (HL1)	0.030 in	[0.768 mm]	
Hook Length (HL2)	0.030 in	[0.768 mm]	
Total Hook Length (THL)	0.060 in	[1.536 mm]	
Spring Rate (K)	112.113 lbs/in	19.634 N/mm	
Max Load (ML)	5.467 lbf	24.317 N	
Max Travel (MT)	0.037 in	0.934 mm	
Initial Tension (IT)	1.344 lbf	5.979 N	
Max Shear Stress Possible (t max)	0.000	0.000	
Material Shear Modulus (G)	0.000 psi	0.000 Pa	
Wahl Correction Factor (W)	0.000	0.000	



Notes	Scale: 3.696	Revision #:	Drawn By:	Approved By:
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