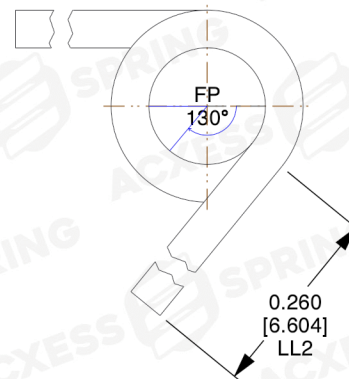
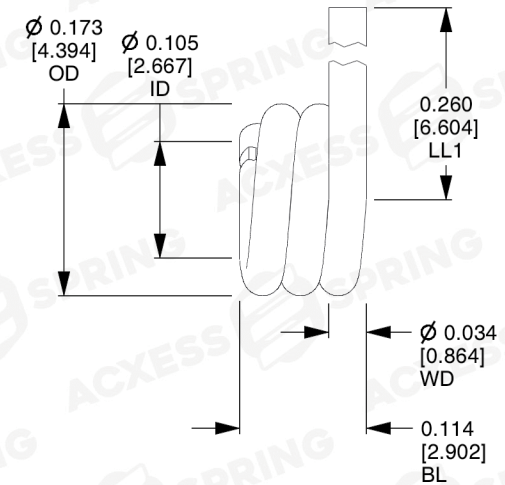


Part Name:	Date: 06/02/2026
Part #: in (Click to see Part # on Website)	PT034-173-2360-MW-LH-0260-N-IN 
Spring Type: Torsion Spring	Material: Music Wire ASTM A228
Finish: None	Direction of Wind: Left Hand
Weight / M: 0.400 Lbs	Length of W: 1.551 in
Spring Index (I): 4.088	

Physical Dimensions	IN	MM	Tolerances (in)
Wire Diameter (WD)	0.034 in	[0.864 mm]	+/- 0.001
Outer Diameter (OD)	0.173 in	[4.394 mm]	+/- 0.005
Mean Diameter (MD)	0.139 in	[3.531 mm]	+/- 0.005
Inner Diameter (ID)	0.105 in	[2.667 mm]	+/- 0.005
Length Leg 1 (LL1)	0.260 in	[6.604 mm]	+/- 0.040
Length Leg 2 (LL2)	0.260 in	[6.604 mm]	+/- 0.040
Total Leg Length (TLL)	0.520 in	[13.208 mm]	+/- 0.040
Total Coils (TC)	2.360	2.360	+/- 1/8 Coil
Body Length (BL)	0.114 in	[2.896 mm]	+/- 0.015
Free Position (FP)	129 Deg	129 Deg	
Rate per Degree	0.03095 in-lbs/Deg	3.497 N-mm/Deg	+/- 0.003
Max Torque	0.797 in-lbs	90.022 N-mm	+/- 0.080
Max Travel (MT)	25.747 Deg	25.747 Deg	
Material Shear Modulus (G)	11492970.929 PSI	79241245134.131 Pa	
Max Shear Stress Possible (t max)	9998.416 PSI	68936649.428 Pa	
Wahl Correction Factor	1.393	1.393	



Notes	Scale: 5.780	Revision #:	Drawn By:	Approved By:
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