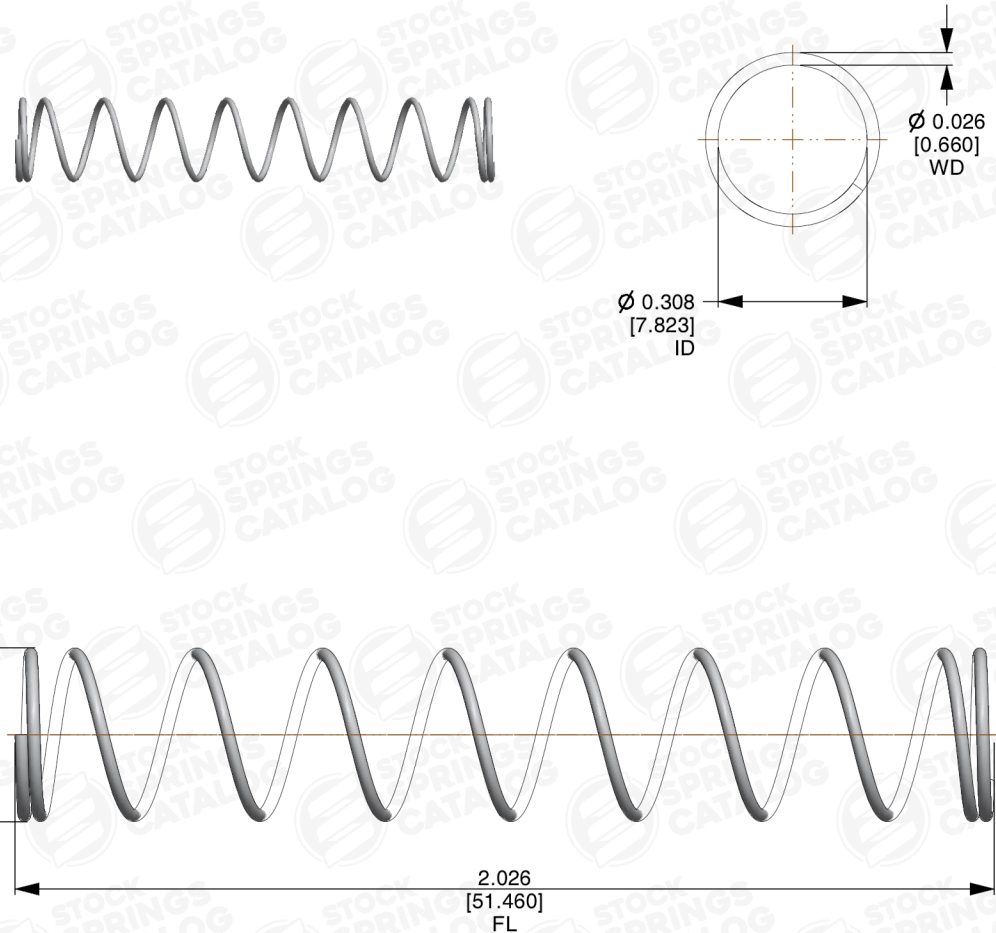


Part Name:	Date: 06/02/2026
Part #: in	PC026-360-10400-SST-2025-C-N-IN Link
(Click to see Part # on Website)	
Spring Type: Compression Spring	End Type: Closed End
Finish: None	Direction of Wind: Right Hand
Material: Stainless 302 ASTM A313	Spring Index (I): 12.846
Weight / M: 1.675 Lbs	Length of W: 10.913 in

Physical Dimensions	IN	MM	Tolerances (in)
Wire Diameter (WD)	0.026 in	[0.660 mm]	+/- 0.001
Outer Diameter (OD)	0.360 in	[9.144 mm]	+/- 0.008
Mean Diameter (MD)	0.334 in	[8.484 mm]	+/- 0.008
Inner Diameter (ID)	0.308 in	[7.823 mm]	+/- 0.008
Free Length (FL)	2.025 in	[51.435 mm]	+/- 0.100
Active Coils (AC)	8.400	8.400	+/- 1/4 Coil
Total Coils (TC)	10.400	10.400	+/- 1/4 Coil
Solid Height (SH)	0.296 in	[7.518 mm]	+/- 0.021
Coil Pitch (CP)	0.232 in	[5.888 mm]	
Rise Angle (RA)	12.456	[12.456]	
Spring Rate (K)	1.81587 lbs/in	0.318 N/mm	+/- 0.182
Max Load (ML)	2.543 lbf	11.314 N	+/- 0.254
Max Travel (MT)	1.401 in	35.578 mm	
Material Shear Modulus (G)	9949475.938 PSI	68599221788.087 Pa	
Max Shear Stress Possible (t max)	136770.000 PSI	942995954.964 Pa	
Wahl Correction Factor (W)	1.111	1.111	
Load1 (L1)		@	Loaded Height
Load2 (L2)		@	Loaded Height

Notes



Scale: 2.517	Revision #:	Drawn By:	Approved By:
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