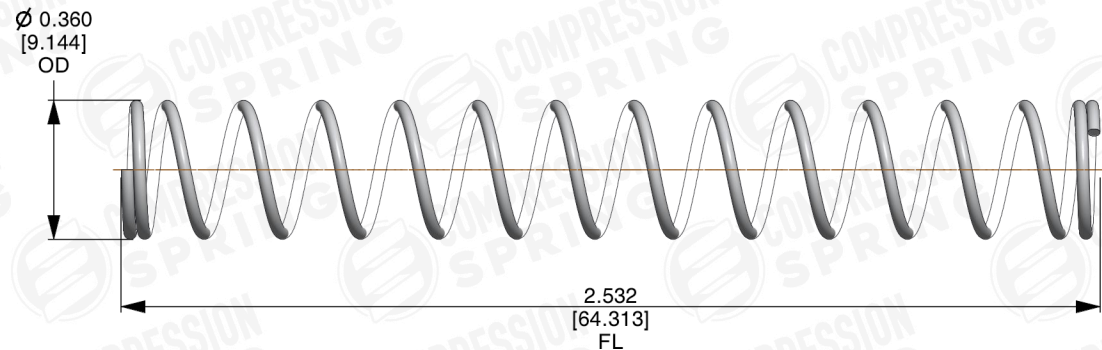
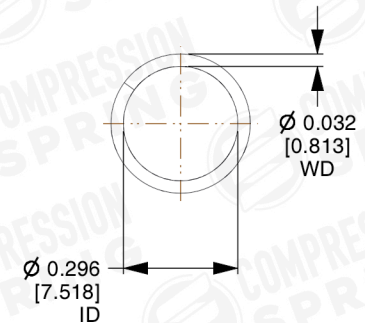


Part Name:	Date: 06/02/2026
Part #: in	PC032-360-14900-SST-2532-C-N-IN 
(Click to see Part # on Website)	
Spring Type: Compression Spring	End Type: Closed End
Finish: None	Direction of Wind: Right Hand
Material: Stainless 302 ASTM A313	Spring Index (I): 10.250
Weight / M: 3.569 Lbs	Length of W: 15.354 in

Physical Dimensions	IN	MM	Tolerances (in)
Wire Diameter (WD)	0.032 in	[0.813 mm]	+/- 0.001
Outer Diameter (OD)	0.360 in	[9.144 mm]	+/- 0.008
Mean Diameter (MD)	0.328 in	[8.331 mm]	+/- 0.008
Inner Diameter (ID)	0.296 in	[7.518 mm]	+/- 0.008
Free Length (FL)	2.532 in	[64.313 mm]	+/- 0.100
Active Coils (AC)	12.900	12.900	+/- 1/4 Coil
Total Coils (TC)	14.900	14.900	+/- 1/4 Coil
Solid Height (SH)	0.509 in	[12.929 mm]	+/- 0.036
Coil Pitch (CP)	0.189 in	[4.796 mm]	
Rise Angle (RA)	10.385	[10.385]	
Spring Rate (K)	2.865 lbs/in	0.502 N/mm	+/- 0.286
Max Load (ML)	4.605 lbf	20.485 N	+/- 0.461
Max Travel (MT)	1.607 in	40.830 mm	
Material Shear Modulus (G)	9949475.938 PSI	68599221788.087 Pa	
Max Shear Stress Possible (t max)	133950.000 PSI	923552739.397 Pa	
Wahl Correction Factor (W)	1.141	1.141	



Notes	Scale: 2.014	Revision #:	Drawn By:	Approved By:
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