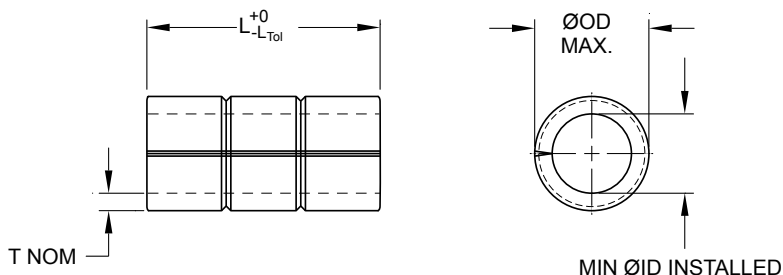


SPIROL® Compression Limiter Specifications

STANDARD MOLDED-IN COMPRESSION LIMITERS

SERIES CL500



Parts less than 20mm (.750") long will have a single groove.

MATERIAL

F Low Carbon Steel

FINISH

T Trivalent Zinc Plated

DIMENSIONAL DATA

Metric				
Nominal Bolt Size	Min. ØID Installed	Wall Thickness T	L _{Tol}	ØOD Max.
M6	6.8	1.50	0.15	10.25
M8	8.8	2.00	0.20	13.25

Inch				
Nominal Bolt Size	Min. ØID Installed	Wall Thickness T	L _{Tol}	ØOD Max.
#10	.221	.043	.006	.323
1/4	.281	.059	.006	.417
5/16	.344	.078	.008	.518

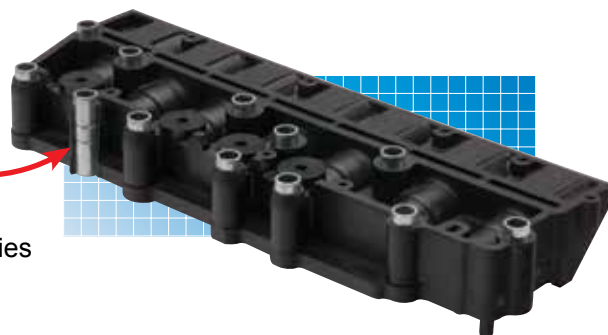
Metric		
Nominal Bolt Size	6	8
Standard Lengths		
10		
12		
15		
20		
25		

Inch			
Nominal Bolt Size	#10	1/4	5/16
Standard Lengths			
.312			
.375			
.500			
.625			
.750			
1.000			

- All dimensions apply prior to plating.
- CL500 rated for use up to ISO Class 8.8/Grade 5 bolts.
- Special lengths and sizes available upon request.

SPIROL® Standard Molded-In Compression Limiters can be molded in using industry standard core pins.

Plastic removed to show Compression Limiter.



To Order: CMPL, Nominal Bolt Size x Length, Material, Finish, Series
Example: CMPL 6 X 20 FT CL500

SPIROL®

Innovative fastening solutions.
Lower assembly costs.



Please refer to www.SPIROL.com for current specifications and standard product offerings.

SPIROL Application Engineers will review your application needs and work with you to recommend the optimum solution. One way to start the process is to visit our **Optimal Application Engineering** portal at **SPIROL.com**.

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