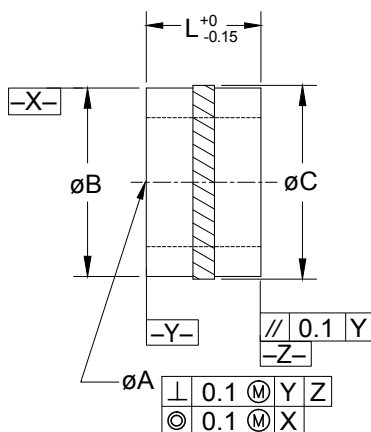


SPIROL® Compression Limiter Specifications

STANDARD BRASS COMPRESSION LIMITERS - METRIC

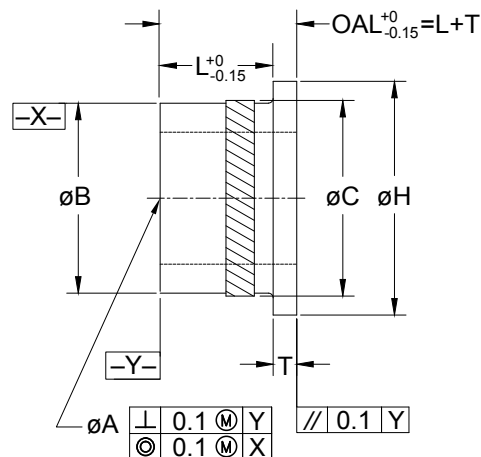
SERIES CL800

Knurled



SERIES CL801

Headed



MATERIAL

E Brass

FINISH

K Plain

DIMENSIONAL DATA

Metric						
Nominal Bolt Size	ØA	ØB	ØC Ref.	ØH	T Ref.	Recommended Ø Hole Size
M3	4.05/4.15	6.03/6.19	6.40	7.75/8.00	1.00	6.20/6.30
M4	5.05/5.15	7.56/7.72	7.92	9.35/9.60	1.00	7.74/7.84
M5	6.05/6.15	9.09/9.25	9.45	10.95/11.20	1.00	9.27/9.37
M6	7.05/7.15	10.92/11.08	11.29	13.35/13.60	1.25	11.10/11.20
M8	9.05/9.15	14.58/14.74	14.96	17.35/17.60	1.25	14.76/14.86

Metric					
Nominal Bolt Size	3	4	5	6	8
Standard Length	3				
	4				
	5				
	6				
	8				

- CL800 / CL801 rated for use up to ISO Class 10.9 bolts.
- The knurl will always be larger than the maximum hole.
- Special lengths available upon request.

SPIROL® Knurled CL800 and CL801

Compression Limiters are perfect for press-in and molded-in applications.

To Order: CMPL, Nominal Bolt Size x Length, Material, Finish, Series

Example: CMPL 5 X 6 EK CL800



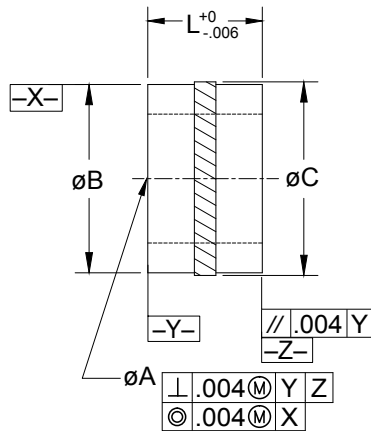


Compression Limiter Specifications

STANDARD BRASS COMPRESSION LIMITERS - INCH

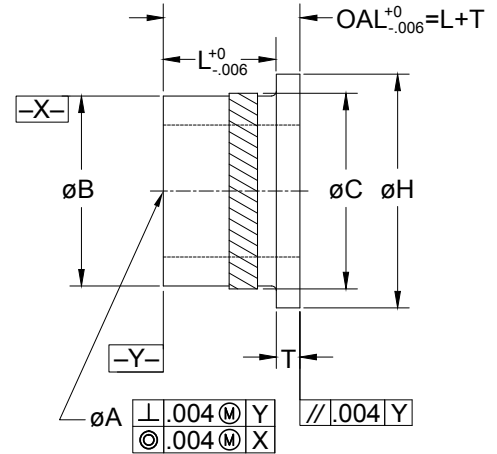
SERIES CL800

Knurled



SERIES CL801

Headed



MATERIAL

E Brass

FINISH

K Plain

DIMENSIONAL DATA

Inch						
Nominal Bolt Size	ØA	ØB	ØC Ref.	ØH	T Ref.	Recommended Ø Hole Size
#4	.159/.163	.238/.244	.252	.305/.315	.039	.245/.248
#6	.179/.183	.262/.268	.276	.336/.346	.039	.269/.272
#8	.199/.203	.298/.304	.312	.367/.377	.039	.305/.308
#10	.238/.242	.358/.364	.372	.430/.440	.039	.365/.368
1/4	.277/.281	.430/.436	.445	.524/.534	.049	.437/.440
5/16	.356/.360	.574/.580	.589	.680/.690	.049	.581/.584

Inch						
Nominal Bolt Size	#4	#6	#8	#10	1/4	5/16
Standard Length	.125					
	.156					
	.187					
	.250					
	.312					

- CL800 / CL801 rated for use up to SAE Grade 8 bolts.
- The knurl will always be larger than the maximum hole.
- Special lengths available upon request.

SPIROL® Knurled CL800 and CL801

Compression Limiters are perfect for press-in and molded-in applications.



To Order: CMPL, Nominal Bolt Size x Length, Material, Finish, Series
Example: CMPL .250 X .312 EK CL801

SPIROL®

Innovative fastening solutions.
Lower assembly costs.



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