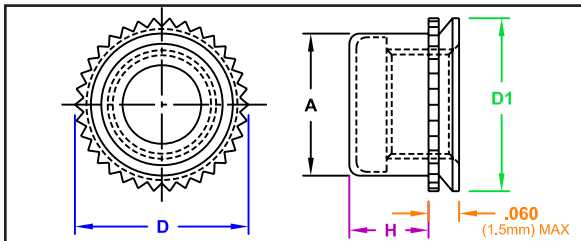


SELF-CLINCHING TOP COLLAR LOCK NUTS



SERIES
Captive - CPL / CPLC
PEM® - PL / PLC
JHP Fasteners - LN



Manufactured by Captive Fastener Corp

CPL top collar lock nuts combine reliable self-clinching mounting with a reusable non-metallic thread locking element.

INCH

Part Number			All dimensions are in inches						
Thread Size	Carbon Steel	Stainless Steel	Minimum Mat'l Thick	Hole Size +.003/-.000	D1 (max)	D (max)	H (max)	A (max)	Min Distance to Edge
#4-40	CPL440	CPLC440	0.059-0.070	0.234	0.233	0.280	0.130	0.216	0.132
#6-32	CPL632	CPLC632	0.059-0.070	0.265	0.264	0.310	0.130	0.246	0.158
#8-32	CPL832	CPLC832	0.059-0.070	0.297	0.296	0.340	0.155	0.278	0.184
#10-32	CPL1032	CPLC1032	0.059-0.070	0.312	0.311	0.350	0.165	0.292	0.210
Finish	Zinc Clear	Passivated							

METRIC

Part Number			All dimensions are in millimeters						
Thread Size	Carbon Steel	Stainless Steel	Minimum Mat'l Thick	Hole Size +.08/- .00	D1 (max)	D (max)	H (max)	A (max)	Min Distance to Edge
M3 X 0.5	CPLM3	CPLCM3	1.0-1.78	6.00	5.970	7.10	3.600	5.50	4.30
M4 X 0.7	CPLM4	CPLCM4	1.0-1.78	7.50	7.470	8.60	4.200	7.00	5.60
M5 X 0.8	CPLM5	CPLCM5	1.0-1.78	8.00	7.970	8.90	4.500	7.50	6.40
Finish	Zinc Clear	Passivated							

"PEM" is a registered trademark of Penn Engineering®.
Captive Fastener Corporation parts are substitutes for the PEM part numbers in form, fit & function.

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Scale
NTS

Drawing No

LN

Revision

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