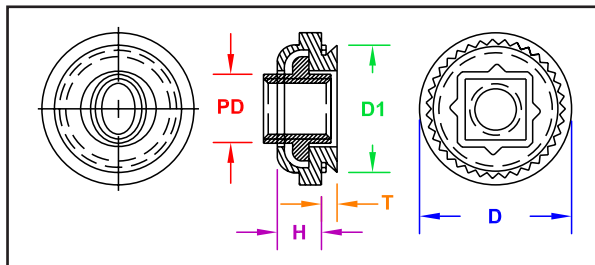


FLOATING LOCKING CLINCH NUTS



SERIES
 Captive - CFFS / CFFC
 PEM® - LAS / LAC
 JHP Fasteners - LA



Manufactured by Captive Fastener Corp

CFFS & CFFC floating clinch nuts provide a self-clinching fastener with a floating nut that compensates for mating misalignments to 0.030 inches (.8mm) and provides prevailing torque for the mating screw equivalent to MIL-N-250-27 specifications.

INCH

	Part Number		All dimensions are in inches							
Thread Size	Carbon Steel	Stainless Steel	T (max)	Min Mat'l Thick	Hole Size	D1 (max)	PD (max)	D ±.015	H (max)	Min Dist to Edge
#4-40	CFFS440-1	CFFC440-1	0.038	0.040	0.290	0.289	0.290	0.36	0.19	0.30
	CFFS440-2	CFFC440-2	0.054	0.056						
#6-32	CFFS632-1	CFFC632-1	0.038	0.040	0.328	0.327	0.335	0.39	0.20	0.32
	CFFS632-2	CFFC632-2	0.054	0.056						
#8-32	CFFS832-1	CFFC832-1	0.380	0.040	0.368	0.367	0.365	0.44	0.21	0.34
	CFFS832-2	CFFC832-2	0.054	0.056						
#10-24	CFFS1024-1	CFFC1024-1	0.038	0.040	0.406	0.405	0.405	0.47	0.27	0.36
	CFFS1024-2	CFFC1024-2	0.054	0.056						
#10-32	CFFS1032-1	CFFC1032-1	0.038	0.040	0.406	0.405	0.405	0.47	0.27	0.36
	CFFS1032-2	CFFC1032-2	0.054	0.056						
1/4-20	† CFFS420-2	† CFFC420-2	0.054	0.056	0.515	0.514	0.510	0.60	0.31	0.42
1/4-28	† CFFS428-2	† CFFC428-2	0.054	0.056						
Finish	Zinc Clear	Passivated	† Normally Not Stocked. Available on special order.							

METRIC

Thread Size	Part Number		All dimensions are in millimeters							
	Carbon Steel	Stainless Steel	T (max)	Min Mat'l Thick	Hole Size	D1 (max)	PD (max)	D ±0.4mm	H (max)	Min Dist to Edge
M3 X 0.50	CFFSM3-1	CFFCM3-1	0.97	1.00	7.40	7.34	7.40	9.10	4.80	7.60
	CFFSM3-2	CFFCM3-2	1.37	1.40						
M4 X 0.70	CFFSM4-1	CFFCM4-1	0.97	1.00	9.40	9.32	9.30	11.20	5.30	8.60
	CFFSM4-2	CFFCM4-2	1.37	1.40						
M5 X 0.8	CFFSM5-1	CFFCM5-1	0.97	1.00	10.30	10.29	10.30	11.90	6.80	9.00
	CFFSM5-2	CFFCM5-2	1.37	1.40						
M6 X 1.0	† CFFSM6-2	† CFFCM6-2	1.37	1.40	13.10	13.06	13.00	15.30	7.90	11.00
Finish	Zinc Clear	Passivated	† Normally Not Stocked. Available on special order.							

"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

LA-D/C

Revision

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