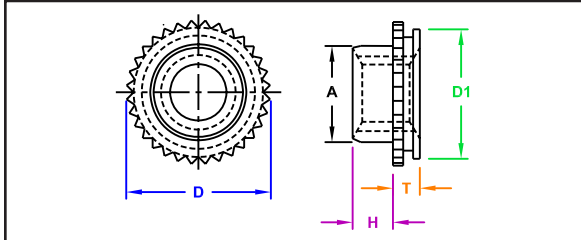


SELF-CLINCHING NON-LOCKING NUTS



SERIES
Captive - CFEX & CFE0X
PEM® - FEX & FEOX
JHP Fasteners - M



Manufactured by Captive Fastener Corp

CFEX & CFE0X self clinching nuts are designed to provide strong threads in minimum of space.

INCH

All dimensions are in inches									
Thread Size	Non-Locking Stainless Steel	T (max)	Minimum Mat'l Thick	Hole Size +0.003/-.000	A (max)	H +.015/-.000	D1 (max)	D ± 0.005	Min Distance to Edge
#4-40	CFEX440	0.060	0.060	0.172	0.145	0.065	0.171	0.192	0.14
	CFEOX440	0.040	0.040						
#6-32	CFEX632	0.060	0.060	0.213	0.180	0.075	0.212	0.244	0.17
	CFEOX632	0.040	0.040						
#8-32	CFEX832	0.060	0.060	0.290	0.215	0.090	0.289	0.322	0.20
	CFEOX832	0.040	0.040						
#10-32	CFEX1032	0.060	0.060	0.290	0.245	0.110	0.289	0.322	0.20
	CFEOX1032	0.040	0.040						
1/4-20	† CFEX420	0.060	0.060	0.344	0.318	0.120	0.343	0.384	0.28
1/4-28	† CFEX428	0.060	0.060						
Finish	Passivated	† Normally not stocked. Available on special order.							

METRIC

All dimensions are in millimeters									
Thread Size	Non-Locking Stainless Steel	T (max)	Minimum Mat'l Thick	Hole Size +0.08/-0.00	A (max)	H +.40/-0.000	D1 (max)	D ± 0.13	Min Distance to Edge
M3 X 0.5	CFEOXM3	1.02	1.02	4.400	3.960	1.90	4.34	4.88	3.60
	CFEXM3	1.53	1.53						
M4 X 0.7	CFEOXM4	1.02	1.02	7.400	5.230	2.55	7.34	8.17	5.20
	CFEXM4	1.53	1.53						
M5 X 0.8	CFEOXM5	1.02	1.02	7.400	6.480	3.05	7.34	8.17	5.20
	CFEXM5	1.53	1.53						
M6 X 1.0	CFEXM6	1.53	1.53	8.750	7.720	3.30	8.71	9.74	7.10
Finish	Passivated								

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

JHP Fasteners, Inc.
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Drawing No

M

P - 800.783.0910
P - 616.913.0060
F - 616.913.0085

Scale

NTS

Revision

Drawn by:

M McCormick