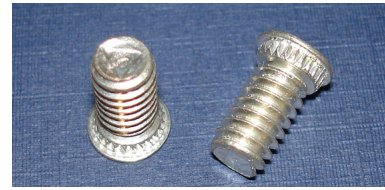
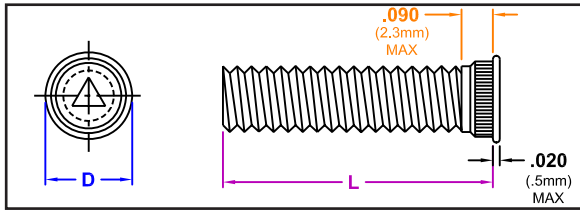


BROACHING-TYPE STUDS



Manufactured by Captive Fastener Corp

CKFH broaching-type studs are electroplated with tin so they are readily solderable. Thus, they can be used both as solderable connectors and as permanently mounted mechanical fasteners.

INCH

Thread Size	Part Number	All dimensions are in inches						D ± 0.010"	Hole Size +.003/- .000	Max. Size Clearance Hole in Attached Parts	Max. Nut Tightening Torque (in-lbs)	Min Dist to Edge	Anvil Hole +0.003 -0.000	Minimum Mat'l Thick
		L Length ± 0.015 inches												
		0.250	0.312	0.375	0.500	0.625	0.750							
#4-40	CKFH440	-4	-5	-6	-8	-10	-12	0.18	0.120	0.145	4	0.15	0.113	0.060
#6-32	CFKH632	-4	-5	-6	-8	-10	-12	0.2	0.140	0.170	8	0.19	0.140	0.060
#8-32	CKFH832		-5	-6	-8	-10	-12	0.23	0.166	0.195	15	0.20	0.166	0.060
#10-32	CKFH1032			-6	-8	-10	-12	0.25	0.189	0.22	18	0.20	0.191	0.060

METRIC

Thread Size	Part Number	All dimensions are in millimeters						D ± 0.010"	Hole Size +.003/- .000	Max. Size Clearance Hole in Attached Parts	Max. Nut Tightening Torque (in-lbs)	Min Dist to Edge	Anvil Hole +0.003 -0.000	Minimum Mat'l Thick
		L Length ± 0.25mm												
		6	8	10	12	15	18							
M3 X 0.5	CKFHM3	-6	-8	-10	-12	-15	-18	4.58	3.0	3.7	0.45	3.8	3.1	1.5
M4 X 0.7	CKFHM4		-8	-10	-12	-15	-18	5.74	4.2	4.8	1.60	5.1	4.1	1.5
M5 X 0.8	CKFHM5			-10	-12	-15	-18	6.60	5.0	5.8	2.10	5.3	5.1	1.5

"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	Revision	Drawn by: M McCormick