

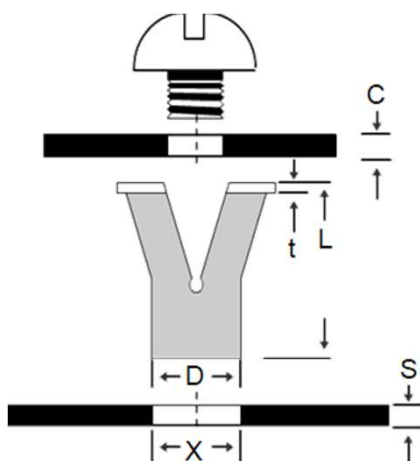
NYLON NUT-INSERT

JC SERIES

Material: Nylon cage

(White for metric; black for inch)

Brass or aluminum alloy insert



ITEM NO.	THREAD SIZE	Cage Length L +/-0.2	Head Thickness t ±0.1	Body Dia. D +0/-0.15	Hole Size X +0.15/-0	Ideal Sheet Thickness S	Average Pullout (lbs)	Suggested Insertion Torque (in-lbs)	Minimum Recommended Screw Length (mm)
JC2545	M2.5 x 0.45	8.0	0.75	6.35	6.4	0.8-1.2	100	15	8.0+Dim.C
JC3050	M3 x 0.50	9.6	0.75	7.95	8.0	1.3-2.0	140	20 ~30	9.6+Dim.C
JC4070	M4 x 0.70	12.7	0.75	10.30	10.35	2.1-2.4	220	20 ~50	12.7+Dim.C
JC5080	M5 x 0.80	12.7	0.75	10.30	10.35	2.1-2.4	220	20 ~50	12.7+Dim.C
JC6010	M6 x 1.0	15.9	0.75	12.65	12.7	2.5-3.2	275	30 ~100	15.9+Dim.C
JC8125	M8 x 1.25	19.0	0.75	14.25	14.3	3.3-4.0	320	40 ~100	19.0+Dim.C
JC440	4-40	8.0	0.75	6.35	6.4	0.8-1.2	100	15	8.0+Dim.C
JC632	6-32	9.6	0.75	7.95	8.0	1.3-2.0	140	20 ~30	9.6+Dim.C
JC832	8-32	12.7	0.75	10.30	10.35	2.1-2.4	220	20 ~50	12.7+Dim.C
JC1024	10-24	12.7	0.75	10.30	10.35	2.1-2.4	220	20 ~50	12.7+Dim.C
JC1032	10-32	12.7	0.75	10.30	10.35	2.1-2.4	220	20 ~50	12.7+Dim.C
JC1420	1/4-20	15.9	0.75	12.65	12.7	2.5-3.2	275	30 ~100	15.9+Dim.C
JC51618	5/16-18	19.0	0.75	14.25	14.3	3.3-4.0	320	40 ~100	19.0+Dim.C

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