

IN39006 Series

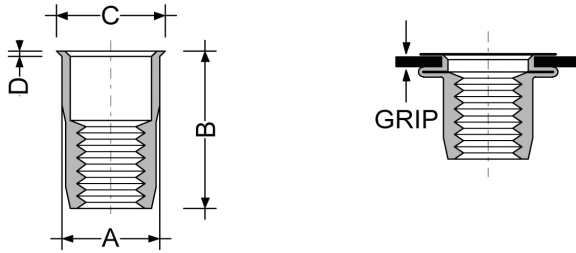
Steel / Flush Finish / Open End / METRIC

Low profile head. Optimal for low load bearing applications in thin sheet. Dimensioned for installation into hard metric holes. Splined body improves torque-to-turn resistance.



Material: Low carbon steel to BS 970 040A04 SAE 1008

Finish: Zinc clear Cr3



Thread Size	Part Code	Grip mm	Hole mm	A mm	B mm	C mm	D mm	Push Out Kgf	Pull Out Kgf	Ultimate Torque Kgf.cm
M3	IN39006-0315	0.5-1.5	5.0	4.95	9.00	5.7	0.4	90	300	20
	IN39006-0425	0.5-2.5	6.0	5.95	11.3	6.5	0.5	100	600	30
M4	IN39006-0440	2.5-4.0	6.0	5.95	12.0	6.5	0.5	100	400	30
	IN39006-0530	0.5-3.0	7.0	6.95	12.6	7.6	0.5	150	900	90
M5	IN39006-0540	2.5-4.0	7.0	6.95	14.0	7.6	0.5	100	600	60
	IN39006-0630	0.5-3.0	9.0	8.95	15.3	10.0	0.5	200	1400	100
M6	IN39006-0650	3.0-5.0	9.0	8.95	17.0	10.0	0.5	150	1100	100
	IN39006-0830	0.5-3.0	11.0	10.95	17.3	12.0	0.5	300	1500	200
M8	IN39006-0855	3.0-5.5	11.0	10.95	18.5	12.0	0.5	200	1300	200
	IN39006-1040	1.0-4.0	13.0	12.95	20.5	14.0	0.6	300	2500	300
M10	IN39006-1060	4.0-6.0	13.0	12.95	23.5	14.0	0.6	300	2300	500
	IN39006-1240*	1.0-4.0	16.0	15.90	24.0	17.2	0.6	400	3500	—
M12	IN39006-1260*	4.0-6.0	16.0	15.90	27.0	17.2	0.6	500	3300	—

Check for availability before ordering *

0921

1Kgf.cm = 0.098 N.m Kgf = 9.807N

Last four digits of part number = thread diameter x maximum sheet thickness.
 Dimensions and specifications are subject to change without notice. Check your distributor for the latest data sheet.
 The test data provides approximate strength values averaged in multiple tests in various materials and thicknesses.
 We recommend testing your application when an exact strength figure is required, or the load to be applied comes close to the published data.