

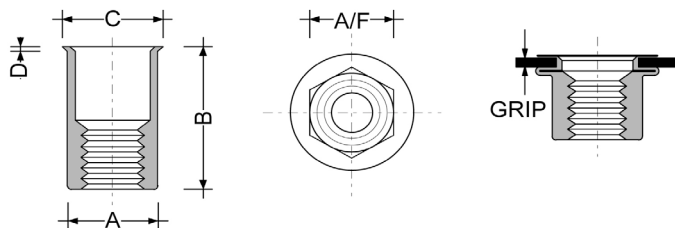
IN39101 Series

Steel | Hex Body | Low Profile | Open End | Metric AF

Low profile head, used in conjunction with a metric hexagon hole to give maximum resistance to applied torque or unscrewing torque.

Material: Low carbon steel to BS 970 040A04 SAE 1008 DIN 1654

Finish: Zinc clear Cr3



Thread Size	Part Code	Grip mm	Hex Hole A/F mm	A mm	B mm	C mm	D mm	Pull-Out KN	Push-Out KN	Maximum Torque Nm
M4	IN39101-0425	0.5-2.5	6.0	5.9	10.0	7.0	0.5	4.2	1.4	5.1
	IN39101-0440	2.5-4.0	6.0	5.9	12.2	7.0	0.5	4.2	1.4	5.1
M5	IN39101-0530	0.5-3.0	7.0	6.9	12.0	8.0	0.6	5.8	2.5	7.8
	IN39101-0545	3.0-4.5	7.0	6.9	14.7	8.0	0.6	5.8	2.5	7.8
M6	IN39101-0630	0.6-3.0	9.0	8.9	15.0	10.0	0.6	8.7	2.7	12.3
	IN39101-0655	3.0-5.5	9.0	8.9	18.0	10.0	0.6	8.7	2.7	12.3
M8	IN39101-0830	0.7-3.0	11.0	10.9	17.5	12.0	0.5	9.9	3.4	31.4
	IN39101-0855	3.0-5.5	11.0	10.9	19.0	12.0	0.5	9.9	3.4	31.4
M10	IN39101-1045	1.0-4.5	13.0	12.9	23.0	14.5	1.0	19.7	5.0	44.1
M12	IN39101-1240	1.0-4.0	16.0	15.9	25.0	18.0	1.0	53.9	16.7	83.3
	IN39101-1265	3.5-6.5	16.0	15.9	28.0	18.0	1.0	53.9	16.7	83.3

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.

LAST UPDATED - NOVEMBER 2017