

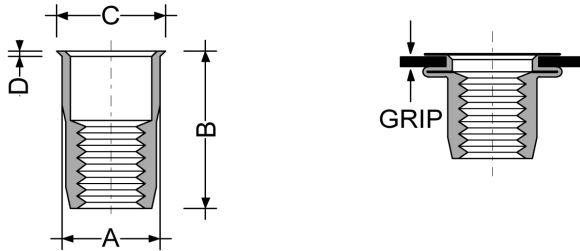
IN79 Series

Aluminium | Low Profile | Splined | Open End

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: Aluminium alloy (2.5% Mg) to AA 5052

Finish: Chemically brightened



Thread Size	Part Code	Grip mm	Hole mm	A mm	B mm	C mm	D mm	Pull-Out KN	Push-Out KN	Maximum Torque Nm
M3	IN79-0315	0.5-1.5	5.0	4.95	9.0	6.0	0.5	-	-	-
	IN79-0425	0.8-2.5	6.0	5.95	11.0	7.0	0.5	3.9	1.0	3.9
M4	IN79-0435	2.5-3.5	6.0	5.95	12.0	7.0	0.5	3.9	1.0	3.9
	IN79-0525	0.8-2.5	7.0	6.95	12.0	8.0	0.5	4.9	1.0	6.9
M5	IN79-0535	2.5-3.5	7.0	6.95	13.0	8.0	0.5	4.9	1.0	6.9
	IN79-0625	1.0-2.5	9.0	8.95	14.0	10.0	0.5	7.8	1.5	9.8
M6	IN79-0640	2.5-4.0	9.0	8.95	15.5	10.0	0.5	7.8	1.5	9.8
	IN79-0825	1.0-2.5	11.0	10.95	15.5	12.0	0.7	9.8	2.0	14.7
M8	IN79-0840	2.5-4.0	11.0	10.95	17.0	12.0	0.7	10.8	2.0	19.6
	IN79-1025	1.0-2.5	13.0	12.95	16.0	14.0	0.7	12.7	2.5	29.4
M10	IN79-1040	2.5-4.0	13.0	12.95	17.5	14.0	0.7	12.7	2.5	29.4

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 - DECEMBER 2017