

MAINLAND FASTENERS

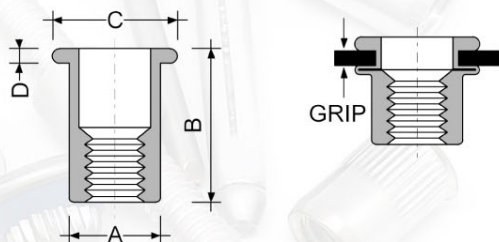
Rivnuts Aluminium Large Flange Technical Data

IN78 Series

Aluminium | Large Flange | Splined | Open End

Optimal for high push-out applications. Dimensioned for installation into hard metric holes.
Tapered entry. Splined body improves torque-to-turn resistance.

Material: Aluminium



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	IN78-0318	0.25 - 1.80	5.00	4.95	9.00	8.00	0.80	3.00	0.90	1.20
M4	IN78-0425	0.25 - 2.50	6.00	5.95	10.5	9.00	0.80	4.00	1.00	3.60
	IN78-0435	2.50 - 3.50	6.00	5.95	11.5	9.00	0.80	4.00	1.00	3.60
M5	IN78-0525	0.25 - 2.50	7.00	6.95	11.5	10.0	1.00	5.00	1.50	5.30
	IN78-0535	2.50 - 3.50	7.00	6.95	12.5	10.0	1.00	5.00	1.50	5.30
	IN78-0550	3.00 - 5.00	7.00	6.95	15.5	10.0	1.00	5.00	1.50	5.30
M6	IN78-0625	0.50 - 2.50	9.00	8.95	13.5	12.5	1.50	8.00	2.00	10.8
	IN78-0640	2.50 - 4.00	9.00	8.95	15.0	12.5	1.50	8.00	2.00	10.8
	IN78-0660	4.00 - 6.00	9.00	8.95	17.5	12.5	1.50	8.00	2.00	10.8
M8	IN78-0825	0.50 - 2.50	11.0	10.95	15.0	14.5	1.50	11.0	2.50	23.0
	IN78-0840	2.50 - 4.00	11.0	10.95	16.5	14.5	1.50	11.0	2.50	23.0
	IN78-0860	3.50 - 6.00	11.0	10.95	20.0	14.5	1.50	11.0	2.50	23.0
M10	IN78-1025	1.00 - 2.50	13.0	12.95	15.5	16.5	1.50	13.0	4.00	28.0
	IN78-1040	2.50 - 4.00	13.0	12.95	17.0	16.5	1.50	13.0	4.00	28.0