

Description

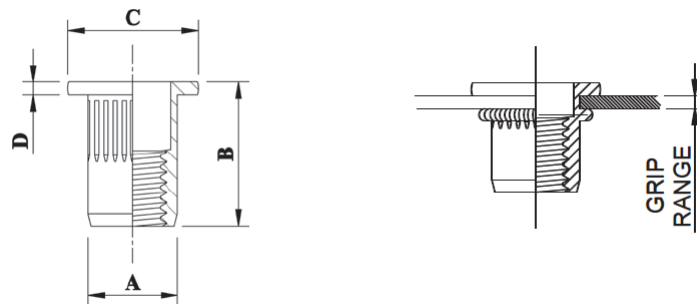
Large flange Euro – Steel

Optimal for high push-out applications. Uses hard metric holes. Tapered entry. Torque to turn resistance of plus 50% on round bodied inserts.

Material Carbon Steel JIS G3507
Finish Zinc Clear CR III



Specifications



Dimensions

Part Code	Thread Size	Grip Range	Hole Size +0.1	A -0.15	B ±0.3	C ±0.3	D ±0.2
IN08-2320	M3 x 0.5	0.5 – 2.0	5.00	5.00	10.50	8.00	0.70
IN08-2415	M4 x 0.7	0.5 – 2.5	6.00	6.00	11.00	9.00	0.80
IN08-2517	M5 x 0.8	0.7 – 3.0	7.00	7.00	13.00	10.00	1.00
IN08-2621	M6 x 1.0	0.8 – 3.0	9.00	9.00	16.50	13.00	1.50
IN08-2822	M8 x 1.25	1.0 – 3.0	11.00	11.00	17.50	16.00	1.50
IN08-2855	M8 x 1.25	3.0 – 5.5	11.00	11.00	21.00	16.00	1.50
IN08-2028	M10 x 1.50	1.0 – 4.0	13.00	13.00	24.00	19.00	2.00

Thread Size	Pull-Out KN	Push-Out KN	Ultimate torque Nm
M3 x 0.5	2.94	1.66	1.96
M4 x 0.7	3.92	1.86	2.94
M5 x 0.8	5.88	2.94	5.88
M6 x 1.0	10.78	4.41	11.76
M8 x 1.25	12.75	5.49	20.59
M10 x 1.50	22.55	8.04	30.40

Dimensions and specifications are subject to change without notice.
 Check your distributor for the latest data sheet

As this data is based on multiple tests in various thicknesses we recommend testing the fastener in your application when an exact strength figure is required, or the load to be applied comes close to the published data

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