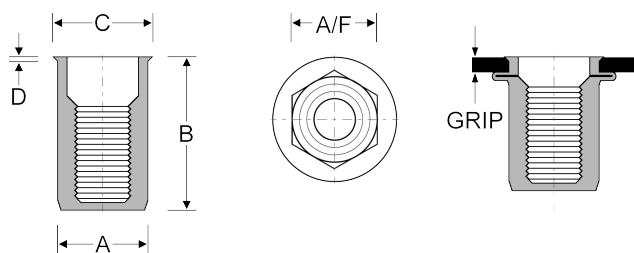


Stainless Hexagon Closed End Rivet-Nuts

Low profile head, used in conjunction with a metric hexagon hole to give maximum resistance to applied torque or unscrewing torque. For applications where sealing to prevent the ingress of solids or moisture is desirable.

Material: 304 Stainless Steel



Thread Size (Pitch)	Part Code	Grip Range (Min ~ Max) mm	Hex Hole mm	A (-0.15) mm	B (+0.50) mm	C (±0.30) mm	D (+0.30) mm	Pull-Out (Min) kN	Push-Out (Min) kN	Torque (Max) Nm
M4 x 0.70	IN39102-0425CE	0.50 ~ 2.50	6.00	6.00	16.0	7.00	0.50	7.40	2.00	4.90
M5 x 0.80	IN39102-0530CE	0.50 ~ 3.00	7.00	7.00	18.0	8.00	0.50	11.8	2.50	9.80
M6 x 1.00	IN39102-0630CE	0.50 ~ 3.00	9.00	9.00	21.0	10.0	0.50	22.6	3.40	14.7
M8 x 1.25	IN39102-0830CE IN39102-0855CE	0.50 ~ 3.00 3.00 ~ 5.50	11.0	11.0	23.5 26.0	12.0	0.50	27.5	3.90	44.1
M10 x 1.50	IN39102-1035CE	1.50 ~ 3.50	13.0	13.0	26.5	14.2	0.80	31.4	4.40	–

All diagrams and drawings are intended for illustration and measurement purposes only. Dimensions and specifications may change without prior notice. Please refer to your distributor for the most up-to-date data sheet. The test data presented offers approximate average strength values based on multiple tests conducted in various materials and thicknesses. For applications requiring precise strength figures or when the applied load approaches the published values, we strongly recommend conducting tests specific to your use case.

REVISED MARCH 2025