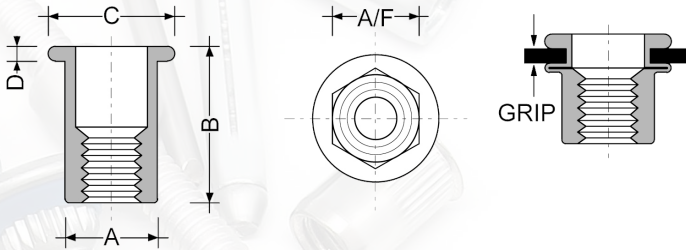


IN94102 Series

Stainless Steel | Hex Body | Large Flange | Open End

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

Material: 304 Stainless Steel



Thread Size	Part Code	Grip Range mm	Hole Size (Hex A/F) mm	A mm	B mm	C mm	D mm	Pull-Out KN	Push-Out KN	Maximum Torque Nm
M4	IN94102-0425	0.50 - 2.50	6.00	5.90	12.0	9.00	1.00	7.80	3.90	5.90
	IN94102-0530	0.50 - 3.00	7.00	6.90	13.0	10.0	1.00	13.7	5.40	14.7
M5	IN94102-0550	3.00 - 5.50	7.00	6.90	15.0	10.0	1.00	13.7	5.40	14.7
	IN94102-0630	0.50 - 3.00	9.00	8.90	14.0	12.0	1.50	21.6	9.30	24.5
M6	IN94102-0650	3.00 - 5.00	9.00	8.90	16.0	12.0	1.50	21.6	9.30	24.5
	IN94102-0830	0.50 - 3.00	11.0	10.9	16.0	14.5	1.50	30.4	11.8	39.2
M8	IN94102-1035	1.00 - 3.50	13.0	12.9	19.0	16.5	1.50	32.4	12.7	-

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.