

ZygoLOGY ProGrip Rivet Nuts

Issue #1-2017

0124 Steel Hex Large Flange Range Metric A/F hole

The most cost effective method of installing a full depth thread in thin gauge materials, ProGrip Rivet Nuts come in a variety of forms. Ideal for use in drilled or punched holes, ProGrip Rivet Nuts are installed from one side making them especially suitable for tube, box sections or tight corners. A comprehensive range of inserts is available in a large range of metric thread sizes to suit most applications.

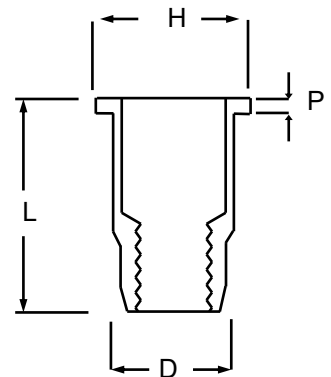
Large flange inserts offer increased push out and torque to turn values. The flange provides an increased load bearing area and reinforces the hole in thinner gauge materials.

Hex inserts provide very high torque to turn values and are especially useful in applications where there is a risk of corrosion or contamination causing the bolt thread to seize during removal.

Hex inserts require a pre-punched hexagonal hole



0124 Series Steel Hex Large Flange Range Half Hex body for Metric A/F Hole



Thread Size	Part Number	Grip Range	Hole Size A/F -0.0 +0.1	D	L	H A/F	P
M4 X 0.7	0124-0425	0.5-2.5	6.0	5.9	10.7	9.0	0.9
M5 X 0.8	0124-0530	0.5-3.0	7.0	6.9	13.7	10.0	0.9
M6 X 1.0	0124-0633	0.5-3.3	9.0	8.9	16.0	13.0	1.5
M8 X 1.25	0124-0833	0.5-3.3	11.0	10.9	18.0	16.0	1.5
M10 X 1.5	0124-1035	0.5-3.5	13.0	12.95	24.0	19.0	2.0
M10 X 1.5	0124-1060	3.0-5.5	13.0	12.95	25.5	19.0	2.0
M12 X 1.75	0124-1250	1.0-4.0	16.0	15.90	25.0	25.3	2.0

Steel inserts are supplied zinc plated and passivated. All plating materials are RoHS/WEEE compliant.

All dimensions in millimetres

ZygoLOGY Rivet Nut Tools

ZygoLOGY offers a comprehensive range of air, battery and hand operated tools available to choose from on the placing tools page of our website. These can be found by [clicking here](#) or by going to:

www.zygology.com/productcart/pc/Tools-for-rivet-nuts.html

If you need assistance deciding which is the right tool for you please call us free on 0808 123 1221 and we will be happy to advise you of the best tool for your requirements

