

Product Brochure For N001

Nut & Blind Riveter Set - 130 Piece - RNB40

Ø3.2mm, Ø4.0mm, Ø4.8mm, Ø6.4mm Aluminium Blind Rivets

M5, M6, M8, M10 Aluminium Rivet Nut Inserts

Ex GST
\$100.00

Inc GST
\$110.00



ORDER CODE:	N001
MODEL:	RNB40
Type:	Nut & Blind Riveter Set
Nut Insert Material (Type):	Aluminium
Quantity in Pack:	~
Rivet Nut Inserts Range (Metric):	M5, M6, M8, M10
Blind Rivets (mm):	Ø3.2, Ø4.0, Ø4.8, Ø6.4
Thread Size (T) (Metric):	M5 x 0.8, M6 x 1.0 & M8 x 1.25, M10 x 1.5
Thread Length (TL) (Metric):	~
Length (L) (mm):	~
Head Height (HH) (mm):	~
Head Diameter (HD) (mm):	~
Diameter (D) (mm):	~
Hole Size (HS) (mm):	~
Grip Range (GR) (mm):	~
Torque to Turn (Kgf.cm):	~



Description

The HAFCO nut & blind riveter is a dual-purpose hand tool used to install nut rivets (also known as nutserts) onto thin sheet steel and aluminium. Ideal when the sheet is too thin for thread tapping, or when a through nut and bolt are difficult to reach. The riveter can also install traditional pop or blind rivets to join a wide range of materials securely.

The 130-piece nut & blind riveter kit includes a heavy-duty hand-operated twin-handle nut riveter manufactured from aluminium & steel with moulded handles for better grip. Housed in a protective blow-moulded carry case, the set includes 40 aluminium rivet nut inserts (10 of each size), and the four mandrels to suit, 80 aluminium blind rivets (20 of each size), and the four blind rivet mandrels to suit.

Features

- Heavy duty aluminium & steel hand rivet tool with moulded grips
- Suitable for aluminium, steel & stainless steel rivets & rivet nuts

Includes

- Aluminium Rivet Nut Inserts: (10 of each size)
- (GR) - Grip Range & (TC) - Torque Capacity
- M5 x 0.8mm - (GR) - 0.25 ~ 2.5mm & (TC) - 5.9 N.m
- M6 x 1.0mm - (GR) - 0.75 ~ 3.0mm & (TC) - 9.8 N.m
- M8 x 1.25mm - (GR) - 1.00 ~ 3.0mm & (TC) - 16.6 N.m
- M10 x 1.5mm - (GR) - 1.00 ~ 4.0mm & (TC) - 34.3 N.m
- Aluminium blind rivets: (20 of each size)
- Ø3.2mm, Ø4.0mm, Ø4.8mm, Ø6.4mm

- 4 x rivet nut mandrels
- 4 x blind rivet mandrels
- Mandrel spanner
- Blow mould storage carry case

Optional Accessories

- Steel Rivet Nut Inserts, (GR) - Grip Range & (TC) - Torque Capacity
- M5 x 0.8mm - (GR) - 0.25 ~ 2.5mm & (TC) - 7.8 N.m
- M6 x 1.0mm - (GR) - 0.75 ~ 3.0mm & (TC) - 12.7 N.m
- M8 x 1.25mm - (GR) - 1.00 ~ 3.0mm & (TC) - 19.6 N.m
- M10 x 1.5mm - (GR) - 1.00 ~ 4.0mm & (TC) - 39.2 N.m

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NUT RIVET OPERATION

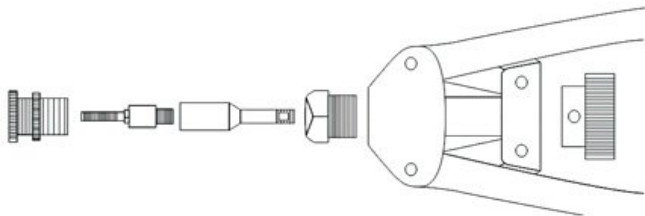


Figure1
Push rivet and tool
into pre-drilled
hole in workpiece



Figure2
Bring handles
together to
compress Rivet Nut



Figure3
Remove tool
this is your Finished
Rivet Nut installation

BLIND RIVET OPERATION

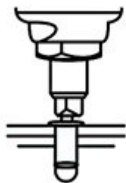
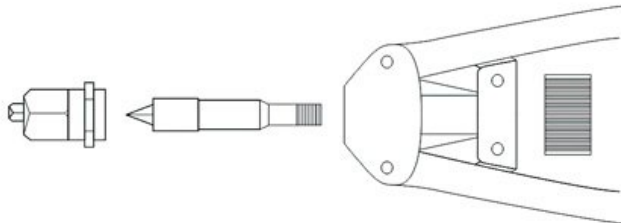


Figure1
Push rivet
into aligned holes
in workpieces

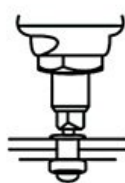


Figure2
Squeeze Trigger to
compress back side
of rivet and shear
mandrel

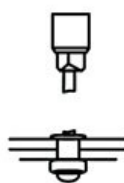


Figure3
Remove tool. This
is your finished rivet
installation

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Specific Features



Case Open



Top View



Rivet Nut Side View



Action Shot 1



Step 3 Action Shot 2



Operating the Nut Riveter



Nut Rivet



Material Screwed on



Nut Rivet Underside



Nut Rivet Underside



Shown with Material



Blind Rivet Example Top View



Blind Rivet Example Bottom View



Blind Rivet Side View



Set



Rear View

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4 Mandrel Heads



Rivet Head Assembly



Included Rivets and Nut Inserts



Case

Recommended Accessories

N003

Rivet Nut Inserts - M3 x 0.5mm

N004

Rivet Nut Inserts - M4 x 0.7mm

N005

Rivet Nut Inserts - M5 x 0.8mm

N006

Rivet Nut Inserts - M6 x 1.0mm



N008

Rivet Nut Inserts - M8 x 1.25mm

N010

Rivet Nut Inserts - M10 x 1.5mm

N013

Rivet Nut Inserts - M3 x 0.5mm

N014

Rivet Nut Inserts - M4 x 0.7mm



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N015

Rivet Nut Inserts - M5 x 0.8mm



N016

Rivet Nut Inserts - M6 x 1.0mm



N018

Rivet Nut Inserts - M8 x 1.25mm



N020

Rivet Nut Inserts - M10 x 1.5mm



N024

Rivet Stud Inserts - M4 x 0.7mm



N025

Rivet Stud Inserts - M5 x 0.8mm



N026

Rivet Stud Inserts - M6 x 1.0mm



N028

Rivet Stud Inserts - M8 x 1.25mm



N0021

NUT RIVET MANDREL & ADAPTOR



N0022

NUT RIVET MANDREL & ADAPTOR



N002

Replacement Rivet Nut Mandrels - M5, M6, M8, M10



N022

Rivet Stud Mandrel & Adaptor - M4



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N023

Rivet Stud Mandrels - M5, M6,
M8

