

## Product Brochure For N001

### RNB40 - Nut & Blind Riveter Set - 130 Piece

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
Nut Insert Material (Type):	Aluminium
Rivet Nut Inserts Range (Metric):	M5, M6, M8, M10
Thread Size (TS) (Metric):	M5 x 0.8, M6 x 1.0 & M8 x 1.25, M10 x 1.5
Blind Rivets (mm):	Ø3.2, Ø4.0, Ø4.8, Ø6.4
Quantity in Pack:	~
Diameter (D) (mm):	~
Head Diameter (HD) (mm):	~
Head Height (HH) (mm):	~
Length (L) (mm):	~
Hole Size (HS) (mm):	~



#### Description

The Hafco nut & blind riveter is a dual purpose hand tool which can be used to install nut rivets on thin sheet steel & aluminium that's too thin for thread tapping allowing fasteners to be utilized. It also can be used to install standard type pop or blind rivets to securely join a wide range of thin sheet steel, stainless steel & aluminium.

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. The set also includes 40 aluminium rivet nut inserts - (10 of each size) & 4 mandrels to suit, 80 aluminium blind rivets - (20 of each size) & 4 blind rivet mandrels to suit and all is neatly stored in a blow moulded carry case.

#### Features

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

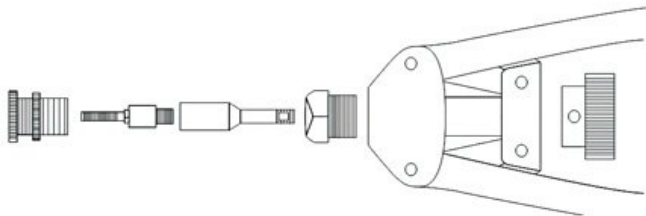
#### Includes

- 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

## NUT RIVET OPERATION



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

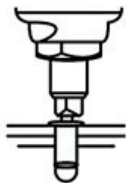
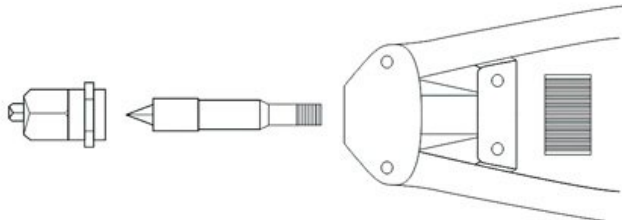


**Figure2**  
 Bring handles  
 together to  
 compress Rivet Nut

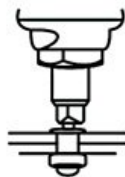


**Figure3**  
 Remove tool  
 this is your Finished  
 Rivet Nut installation

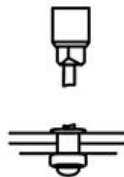
## BLIND RIVET OPERATION



**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

N005

Steel Nut Rivets Inserts - M5 x 0.8mm

N006

Steel Nut Rivets Inserts - M6 x 1.0mm

N008

Steel Nut Rivets Inserts - M8 x 1.25mm

N010

Steel Nut Rivets Inserts - M10 x 1.5mm



N015

Aluminium Nut Rivets Inserts - M5 x 0.8mm

N016

Aluminium Nut Rivets Inserts - M6 x 1.0mm

N018

Aluminium Nut Rivets Inserts - M8 x 1.25mm

N020

Aluminium Nut Rivets Inserts - M10 x 1.5mm



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N002

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

