



PRODUCT DATA

Rivet Nut Drill Attachment Kit

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Applications		
• Ideal for steel, aluminium, and stainless steel rivet nuts • Turn a power drill into a nut riveter		
Material	 STEEL	Steel
Finish	 STEEL	Steel
Part	QFind	Diameter
PXDARNA06	ARNA06	M3, M4, M5, M6
PXDARNA10	ARNA10	M6, M8, M10



POWER-TX



Features

- Includes 1/4" hex shank and spanner with nose piece adaptors for each rivet size included: M3–M6 and M6–M10
- Compatible with most common drills and cordless drills
- Aluminium housing is compact and durable

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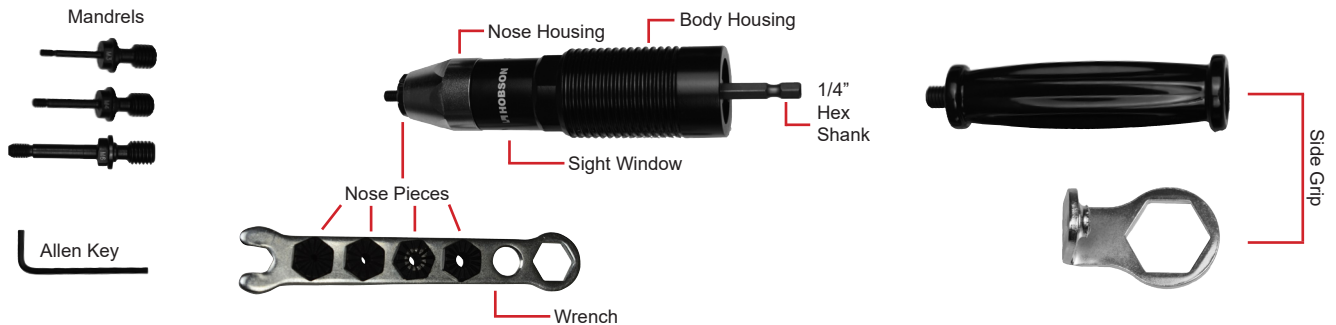
Bolt Tension | Anti-Vibration | Product Reliability | Traceability

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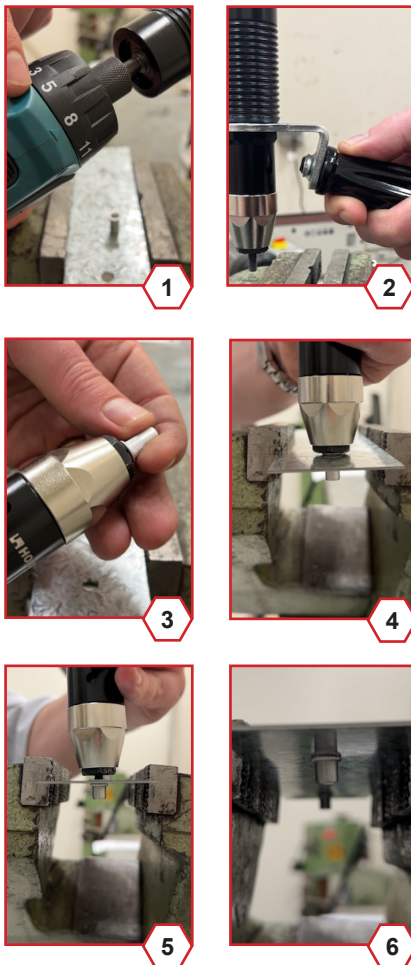
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Installation



The rivet nut drill attachment is fully assembled but needs to be mounted on a drill. Ensure the correct nose piece and mandrel are installed to suit the rivet nuts being used (e.g., for an M4 rivet nut, use an M4 mandrel as indicated on the mandrel's flange nut).

1. Insert the 1/4" hex shank of the rivet nut drill attachment into the drill chuck and tighten it securely.
2. Install the side grip on the hex location halfway up the tool's body, switch the drill to reverse, and pull the trigger until you hear a clicking sound.
3. Screw the desired rivet nut onto the mandrel.
4. With the rivet nut secured on the mandrel, align it with pre-drilled material and insert it. **Caution:** ensure the drill speed is set to a maximum of 1000 RPM for safe operation.
5. Hold the drill body handle in one hand, set the drill to forward, and pull trigger to secure the rivet nut to the material.
6. Switch the drill to reverse, pull the trigger to release the rivet nut, then manually rotate the drill attachment body counterclockwise to disengage the mandrel from the installed rivet nut.

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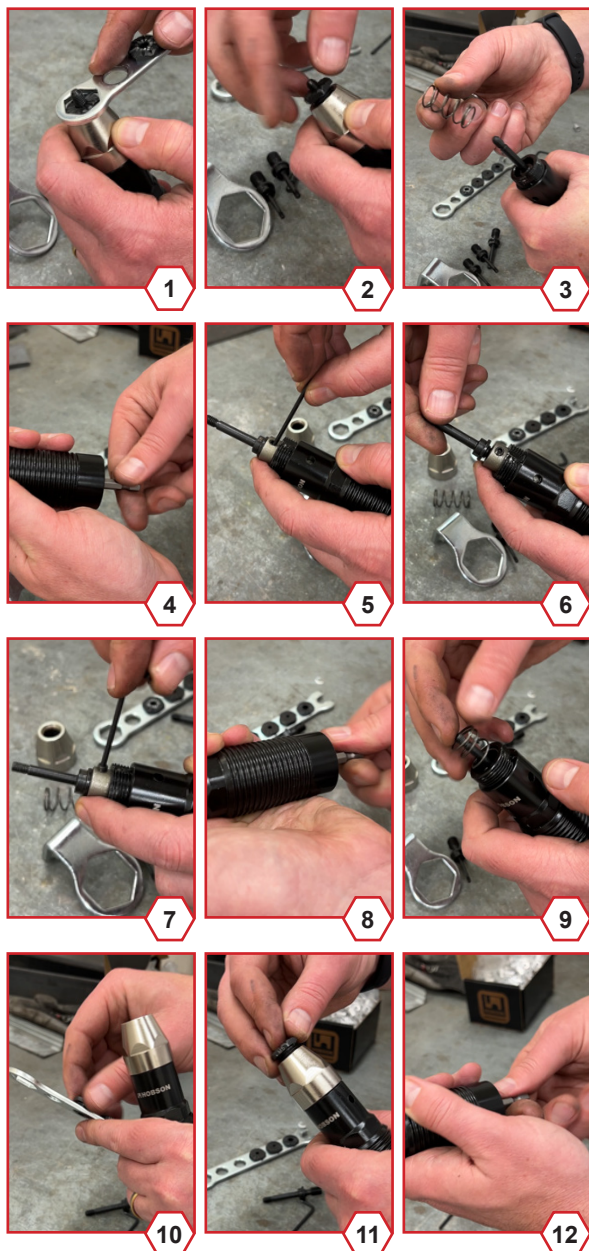
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Changing Nose Pieces and Mandrels



Choose the appropriate nose piece and mandrel for the application based on the rivet nut's thread size.

1. Remove the nose piece, use the provided wrench, and turn counterclockwise. **Note:** if the nose piece is stuck in the nose housing, an adjustable wrench (not included) may be needed to loosen it before removal.
2. Once loose, detach the nose piece from the tool. To remove the nose housing, rotate counterclockwise with an adjustable wrench (not supplied). **Caution:** the nose housing is under pressure from a spring that may cause it to eject. Be cautious to prevent the spring or nose piece from being lost.
3. Remove the spring from the nose housing and set it aside.
4. Unwind the tool by turning counterclockwise to fully extend the mandrel and reveal the parallel spanner release surface of the mandrel.
5. Release the mandrel by undoing the Allen key beneath the mandrel.
6. Unscrew the mandrel from the tool body and place to the side.
7. Insert the selected mandrel into the threaded section of the metal housing and tighten using the wrench's open end by rotating clockwise. Once the mandrel is set, re-tighten the Allen key to lock the mandrel in place.
8. Retract the mandrel back into the tool housing by turning the driver clockwise.
9. Place the spring back over the mandrel, reattach the nose housing by threading the housing onto the tool body, and tighten by turning clockwise with an adjustable wrench (not supplied).
10. Choose the appropriate nose piece to match the rivet nut being used and remove it from the wrench handle by rotating it counterclockwise.
11. Insert the selected nose piece into the threaded area of the nose housing and tighten with the wrench by rotating clockwise.
12. The rivet nut drill attachment is now ready for use.

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