

CARBIDE CENTER DRILL - BROWNELLS CENTER DRILL, #4 1/8", CARBIDE, .125" DIA

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For Frozen Screw Removal And Long, Long Life

If none of the common methods for removing a frozen screw work, and drilling is in order, these carbide center drills should be used to center and "start" the hole. With the spindle at fairly high speed, bring the center drill down to the screw head and adjust position until centered in the screw. Apply pressure and cut until center hole is deep enough to allow the proper undersized, regular drill bit to start cutting without catching on the screw head slot. Better for drilling broken taps too, for they will cut center holes in even the hardest ones. And, because of the large body mass of the tool relative to the small drill diameter, it is very sturdy and rigid. Will not flex or walk.



Attributes

- Name: [BROWNELLS CENTER DRILL, #4 1/8", CARBIDE, .125" DIA](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 317402004
- Mfr. No.: 40212500
- Bit Size: 1/8
- Style: Center Carbides
- Delivery weight: 0.027kg
- Shipping height: 1mm
- Shipping width: 83mm
- Shipping length: 146mm
- UPC: 697604402530

Item details

Made in USA

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CARBIDE CENTER DRILL BROWNELLS #4 CARBIDE CENTER DRILL 1/8" Safety Instruction Guide

Introduction

Thank you for choosing the CARBIDE CENTER DRILL BROWNELLS #4 CARBIDE CENTER DRILL 1/8". This guide provides essential safety instructions and usage information to ensure safe and effective operation of the product. Please read this guide carefully before use.

General Safety Guidelines

- Always wear appropriate personal protective equipment (PPE) such as safety goggles, gloves, and hearing protection when using this drill.
- Ensure that your work area is clean, welllit, and free of clutter to prevent accidents.
- Keep all tools and equipment out of reach of children and unauthorized users.
- Do not use the drill for purposes other than those specified in this guide.
- Regularly inspect the drill for any signs of wear, damage, or malfunction before use. Do not use if damaged.

Specific Safety Precautions for Use

- Ensure that the drill bit is securely fastened in the drill chuck before operating.
- Always start with the drill at a low speed to avoid slipping and to ensure proper centering.
- Maintain a firm grip on the drill and the workpiece during operation.
- Avoid applying excessive force; let the drill do the work to prevent damage to the drill bit or workpiece.
- Be cautious of metal shavings and debris generated during drilling. Use a vacuum or brush to clean the area after use.
- If the drill binds or stalls, immediately stop the operation and assess the situation before proceeding.
- Do not attempt to drill into materials that exceed the drill's specifications.

Instructions for Installation and Usage

1. Preparation:

- Gather all necessary tools and materials.
- Ensure the drill is unplugged (if applicable) before installing the drill bit.

2. Installing the Drill Bit:

- Open the drill chuck and insert the carbide center drill.
- Tighten the chuck securely to ensure the drill bit is held in place.

3. Setting Up the Workpiece:

- Secure the workpiece in a stable position using clamps or a vise.
- Mark the center point where you intend to drill.

4. Drilling Process:

- Plug in the drill (if applicable) and set it to a low speed.
- Align the center drill with the marked point on the workpiece.
- Gradually apply pressure to start drilling, ensuring the drill remains centered.
- Once the center hole is established, increase the speed as needed for further drilling.

5. PostUsage:

- After completing the drilling, unplug the drill (if applicable).
- Clean the drill and work area of any debris.
- Store the drill in a safe and dry location.

Disposal Instructions

- Dispose of any damaged or worn drill bits in accordance with local regulations.
- Recycle materials whenever possible. Check with local recycling centers for proper disposal methods.

Contact Information for Further Support

For any inquiries or concerns regarding the CARBIDE CENTER DRILL BROWNELLS #4 CARBIDE CENTER DRILL 1/8", please contact the designated support team or refer to the manufacturer's website for assistance.

Conclusion

By following these safety instructions and guidelines, you can ensure a safer and more effective experience with the CARBIDE CENTER DRILL BROWNELLS #4 CARBIDE CENTER DRILL 1/8". Always prioritize safety in your work environment. Thank you for your attention to these important safety measures.

About Us

Brownells UK

Brownells UK - World's Largest Supplier of Gun Parts, Gunsmith Tools & Shooting Accessories

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