

BOLT HEAT SINKS for BOLT WELDING & FORGING - BOLT HEAT SINK SET

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Protects Critical Locking Lugs When Welding Or Forging Bolt Handles

Provides protection to locking lugs when welding or forging bolt handles by pulling heat away from these critical areas and dissipating it. Especially effective when used with Heat Control Paste. Threaded to fit securely into rear of bolt body, giving additional protection to interior threads by preventing scale formation. Flats milled on end allow use of wrench. Available separately or as a Set of five.



Attributes

- Name: [BOLT HEAT SINK SET](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080638000
- Mfr. No.:
- Make: Mauser, Remington, Springfield, Winchester
- Model: 03-A3, 70, 700, 98, Model 1903
- Delivery weight: 0.703kg
- Shipping height: 25mm
- Shipping width: 102mm
- Shipping length: 150mm

Item details

Made in USA

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BOLT HEAT SINKS Safety Instruction Guide

Introduction

Thank you for choosing BOLT HEAT SINKS for BOLT WELDING & FORGING. This guide provides essential safety information and instructions to ensure the safe use of this product. Please read this document carefully before using the heat sinks.

General Safety Guidelines

- Ensure that the product is used only for its intended purpose.
- Always wear appropriate personal protective equipment (PPE) such as gloves, goggles, and protective clothing when using the product.
- Keep the work area clean and free from hazards.
- Ensure proper ventilation when welding or forging to avoid inhalation of harmful fumes.
- Be aware of your surroundings and ensure that bystanders are at a safe distance during use.
- Regularly inspect the product for any signs of damage or wear. Do not use if damaged.

Specific Safety Precautions for Use

- When welding or forging, apply the heat sinks to the locking lugs to protect them from excessive heat.
- Use Heat Control Paste in conjunction with the heat sinks for enhanced protection.
- Ensure that the threaded end of the heat sink is securely fitted into the rear of the bolt body before use.
- Use a wrench on the milled flats of the heat sink to ensure a firm grip, but do not overtighten.
- Do not exceed the recommended temperature limits for the heat sink material.

Instructions for Installation and Usage

1. Preparation:

- Gather all necessary tools and materials, including the BOLT HEAT SINKS, Heat Control Paste, and a suitable wrench.
- Ensure the work area is wellventilated and free of flammable materials.

2. Installation:

- Clean the threaded area of the bolt body to remove any debris or scale.
- Apply a small amount of Heat Control Paste to the locking lugs for maximum protection.
- Thread the heat sink into the rear of the bolt body until it is securely in place.

3. Usage:

- When ready to weld or forge, position the bolt and begin the process while ensuring the heat sink is in place.
- Monitor the temperature closely to avoid overheating. The heat sink is designed to dissipate heat effectively, but caution is always advised.
- After completing the welding or forging process, allow the heat sink to cool before removal.

4. PostUsage:

- Carefully unscrew the heat sink from the bolt body once it has cooled down.
- Clean the heat sink and bolt body to remove any residual heat control paste or debris.
- Store the heat sinks in a dry place away from direct sunlight and moisture.

Disposal Instructions

- Dispose of the BOLT HEAT SINKS in accordance with local regulations.
- If the product is damaged or no longer usable, consider recycling options for metal components where available.
- Do not dispose of the product in general waste if it contains hazardous materials.

Contact Information for Further Support

For any safety inquiries or further assistance regarding the BOLT HEAT SINKS, please reach out to the designated EU contact point provided by the manufacturer. Always refer to the latest updates and safety information available through official channels.

Thank you for your attention to these safety guidelines. Your safety is our priority.

About Us

Brownells Austria

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