

EXTRA-WIDE SPRING STEEL - 1" EXTRA-WIDE SPRING STEEL STOCK ASSORTMENT 4 PACK

[Gunsmith Tools & Supplies](#) > [Small Hardware](#) > [Bulk Spring Kits](#)

Two Widths & Three Thicknesses For Custom Springs & Parts

Big enough to make those wide springs on new and old muzzleloaders, double rifles and shotguns; parts too.



Attributes

- Name: [1" EXTRA-WIDE SPRING STEEL STOCK ASSORTMENT 4 PACK](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080038000
- Mfr. No.:
- Length: 16 in
- Quantity: 4
- Delivery weight: 0.635kg
- Shipping height: 5mm
- Shipping width: 74mm
- Shipping length: 439mm
- UPC: 050806011991

Item details

Made in USA

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Safety Instruction Guide for EXTRAWIDE SPRING STEEL 1" EXTRAWIDE SPRING STEEL STOCK ASSORTMENT 4 PACK

Introduction

Thank you for choosing the EXTRAWIDE SPRING STEEL 1" EXTRAWIDE SPRING STEEL STOCK ASSORTMENT 4 PACK. This product is designed for creating wide springs for muzzleloaders, double rifles, shotguns, and other applications. To ensure safe and effective use, please read and follow these safety instructions carefully.

General Safety Guidelines

- Ensure that the product is used only for its intended purpose.
- Always wear appropriate personal protective equipment (PPE) such as gloves, safety goggles, and a dust mask when handling or working with the steel.
- Keep the product out of reach of children and ensure it is stored safely.
- Regularly inspect the product for any signs of damage or wear before use.
- Report any unsafe conditions or accidents to the appropriate authorities.

Specific Safety Precautions for Use

- **Handling:**
 - Handle the steel with care to avoid cuts or injuries. The edges may be sharp.
- **Heat Treatment:**
 - When hardening the steel, always use heatresistant gloves and work in a wellventilated area.
 - Ensure that the heating equipment is suitable for the temperatures required (1450°1500° F).
 - Use caution when quenching the hot steel in oil to avoid splattering and burns.
- **Storage:**
 - Store the steel in a dry, cool place to prevent rust and deterioration.
 - Keep it away from moisture and extreme temperatures.

Instructions for Installation and Usage

1. Preparation:

- Gather all necessary tools and safety equipment before beginning your project.
- Ensure your workspace is clean and free of obstructions.

2. Cutting the Steel:

- Measure and mark the desired lengths on the steel with a suitable marker.
- Use a proper cutting tool designed for metal to make clean cuts.

3. Shaping the Springs:

- Use a bending tool or jig to shape the steel into the desired spring form.
- Ensure the bends are smooth and without kinks.

4. Hardening Process:

- Heat the steel to the specified temperature range (1450°1500° F).
- Once heated, carefully quench the steel in oil, ensuring you are wearing gloves and protective

gear.

5. Final Inspection:

- After the hardening process, inspect the springs for any defects or irregularities.
- Ensure that the springs meet the specifications required for your project.

Disposal Instructions

- Dispose of any scrap metal or offcuts in accordance with local regulations.
- Recycle the steel where possible to minimize environmental impact.
- Do not dispose of the product in household waste.

Contact Information for Further Support

For any questions or concerns regarding the product, please refer to the EU Safety Gate platform for updates and safety inquiries.

By following these guidelines, you can ensure the safe and effective use of the EXTRAWIDE SPRING STEEL 1" EXTRAWIDE SPRING STEEL STOCK ASSORTMENT 4 PACK. Thank you for your attention to safety.

About Us

Brownells Austria

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