

# EXTRA-WIDE SPRING STEEL - 1"X1/16" EXTRA-WIDE SPRING STEEL STOCK 4 PACK

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## 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"X1/16" EXTRA-WIDE SPRING STEEL STOCK 4 PACK](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 080038116
- Mfr. No.:
- Length: 16 in
- Quantity: 4
- Delivery weight: 0.522kg
- Shipping height: 10mm
- Shipping width: 84mm
- Shipping length: 478mm
- UPC: 050806012011

## Item details

Made in USA

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# Safety Instruction Guide for EXTRAWIDE SPRING STEEL 1"X1/16" EXTRAWIDE SPRING STEEL STOCK 4 PACK

## Introduction

Thank you for choosing the EXTRAWIDE SPRING STEEL 1"X1/16" EXTRAWIDE SPRING STEEL STOCK 4 PACK. This product is designed for creating wide springs for muzzleloaders, double rifles, shotguns, and other parts. It is essential to follow safety guidelines to ensure safe use and avoid hazards.

## General Safety Guidelines

- Always read and understand the instructions before using the product.
- Keep the product out of reach of children and vulnerable individuals.
- Inspect the product for any damage or defects before use.
- Use appropriate personal protective equipment (PPE) such as gloves and safety goggles when handling the steel.
- Follow all local laws and regulations regarding the use of steel materials.

## Specific Safety Precautions for Use

- Ensure that you are using the correct thickness of steel for your specific application.
- When cutting or shaping the steel, use appropriate tools designed for metalworking.
- Be cautious of sharp edges and points when handling the steel.
- Avoid exposure to extreme heat sources unless following proper hardening instructions.
- Always work in a wellventilated area to avoid inhalation of any fumes generated during heating or cutting.

## Instructions for Installation and Usage

### 1. Preparation:

- Gather all necessary tools and materials before starting your project.
- Ensure your workspace is clean and organized to avoid accidents.

### 2. Cutting the Steel:

- Measure and mark the desired length of the steel (up to 16 inches).
- Use a metal saw or cutting tool to cut the steel accurately.
- Wear gloves to protect your hands from sharp edges.

### 3. Shaping the Steel:

- If bending is required, use a proper bending tool to avoid damaging the steel.
- Ensure the steel is clamped securely during shaping to prevent movement.

### 4. Hardening Process:

- Heat the steel to a temperature between 1450°F and 1500°F.
- Use a furnace or torch for heating; ensure proper ventilation.
- Once heated, quench the steel in oil to harden it.
- Allow the steel to cool completely before handling.

## **5. Final Inspection:**

- After completing your project, inspect the finished springs for any defects or sharp edges.
- Smooth out any rough edges using a file or grinder.

## **Disposal Instructions**

- Dispose of any scrap metal or waste materials according to local regulations.
- Do not throw away steel in regular household waste; recycle where possible.
- Ensure that any sharp pieces are securely wrapped to prevent injury during disposal.

## **Contact Information for Further Support**

For any safety inquiries or additional support regarding the EXTRAWIDE SPRING STEEL 1"X1/16" EXTRAWIDE SPRING STEEL STOCK 4 PACK, please refer to the contact point provided with your product packaging.

## **Conclusion**

By following these safety instructions, you can ensure a safe and effective experience with the EXTRAWIDE SPRING STEEL 1"X1/16" EXTRAWIDE SPRING STEEL STOCK 4 PACK. Always prioritize safety and adhere to the guidelines outlined in this document. Thank you for your commitment to safety!

# About Us

## Brownells Austria

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