

# TOOLMAKERS PARALLEL CLAMPS - BROWNELLS TOOLMAKERS PARALLEL CLAMP, #010, 3" JAW LENGTH 2.185" SPREAD

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## Precision Holding For Unusual Shapes

Universally used by toolmakers and gunsmiths for close, precision holding of unusual shapes for welding, brazing, scribing, drilling. A must for scope, sight or bolt work.



## Attributes

- Name: [BROWNELLS TOOLMAKERS PARALLEL CLAMP, #010, 3" JAW LENGTH 2.185" SPREAD](#)
- Manufacturer: [BROWNELLS](#)
- Product no.: 912362010
- Mfr. No.: 97564058
- Delivery weight: 0.159kg
- Shipping height: 15mm
- Shipping width: 89mm
- Shipping length: 132mm
- UPC: 679662101273

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# TOOLMAKERS PARALLEL CLAMPS SAFETY INSTRUCTION GUIDE

## Introduction

Thank you for choosing the Brownells Toolmakers Parallel Clamps. These clamps are designed for precision holding of unusual shapes during various tasks such as welding, brazing, scribing, and drilling. This guide provides essential safety instructions to ensure safe and effective use of the product in compliance with the EU General Product Safety Regulation (GPSR).

## General Safety Guidelines

- Always read and understand the instructions before using the clamps.
- Use the clamps only for their intended purpose as specified in the product description.
- Keep the clamps out of reach of children and unauthorized users.
- Inspect the clamps before each use for any signs of damage or wear. Do not use if damaged.
- Ensure a stable work surface when using the clamps to prevent accidents.
- Wear appropriate personal protective equipment (PPE) such as gloves and safety goggles while using the clamps.
- Be aware of your surroundings and ensure that no one is in the immediate vicinity while using the clamps.

## Specific Safety Precautions for Use

- Do not exceed the maximum jaw spread or load limit specified for the clamps.
- Ensure that the workpiece is securely positioned before tightening the clamps.
- Avoid placing fingers or hands near the clamp's jaws while tightening or loosening.
- Do not use the clamps to hold live electrical wires or in situations where electrical hazards may be present.
- Never modify the clamps or use them in ways not intended by the manufacturer.
- If using the clamps for welding or brazing, ensure proper ventilation to avoid inhalation of fumes.

## Instructions for Installation and Usage

### 1. Preparation:

- Gather all necessary tools and materials before starting.
- Ensure the work area is clean and free of any obstructions.

### 2. Setting Up the Clamps:

- Choose the appropriate size of the clamp based on the workpiece dimensions.
- Open the clamp jaws fully by turning the screw mechanism counterclockwise.
- Position the workpiece between the jaws of the clamp.

### 3. Securing the Workpiece:

- Slowly turn the screw mechanism clockwise to tighten the jaws around the workpiece until secure.
- Ensure that the workpiece is held firmly without excessive force that may cause damage.

### 4. Using the Clamps:

- Proceed with your task (welding, drilling, etc.) while ensuring that the clamps remain secure.

- Periodically check the tightness of the clamps during use.

#### **5. Removing the Clamps:**

- Once the task is completed, turn the screw mechanism counterclockwise to release the workpiece.
- Carefully remove the clamps from the workpiece.

## **Disposal Instructions**

- Dispose of the clamps responsibly at the end of their life cycle.
- If the clamps are damaged beyond repair, check local regulations for proper disposal methods.
- Do not dispose of the clamps in regular household waste.

## **Contact Information for Further Support**

For any safety inquiries or further support regarding the product, please refer to the contact information provided by the manufacturer.

This safety instruction guide is designed to help you use the Brownells Toolmakers Parallel Clamps safely and effectively. Please follow the guidelines outlined in this document to ensure a safe working environment. For any concerns or questions, consult the manufacturer or a qualified professional.

# About Us

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