

Fiskars 95417097J

Fiskars 95417097J 28mm Straight Rotary Replacement Blades
Instruction Manual

Model: 95417097J

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1. INTRODUCTION

These Fiskars 95417097J 28mm Straight Rotary Replacement Blades are designed for precision cutting of light to medium-weight materials. They are ideal for intricate curves, patterns, and appliqué in quilting and various crafting projects. This package contains two high-grade, precision-ground stainless steel blades, engineered to maintain sharpness for extended use. These blades are compatible with most 28mm rotary cutters.

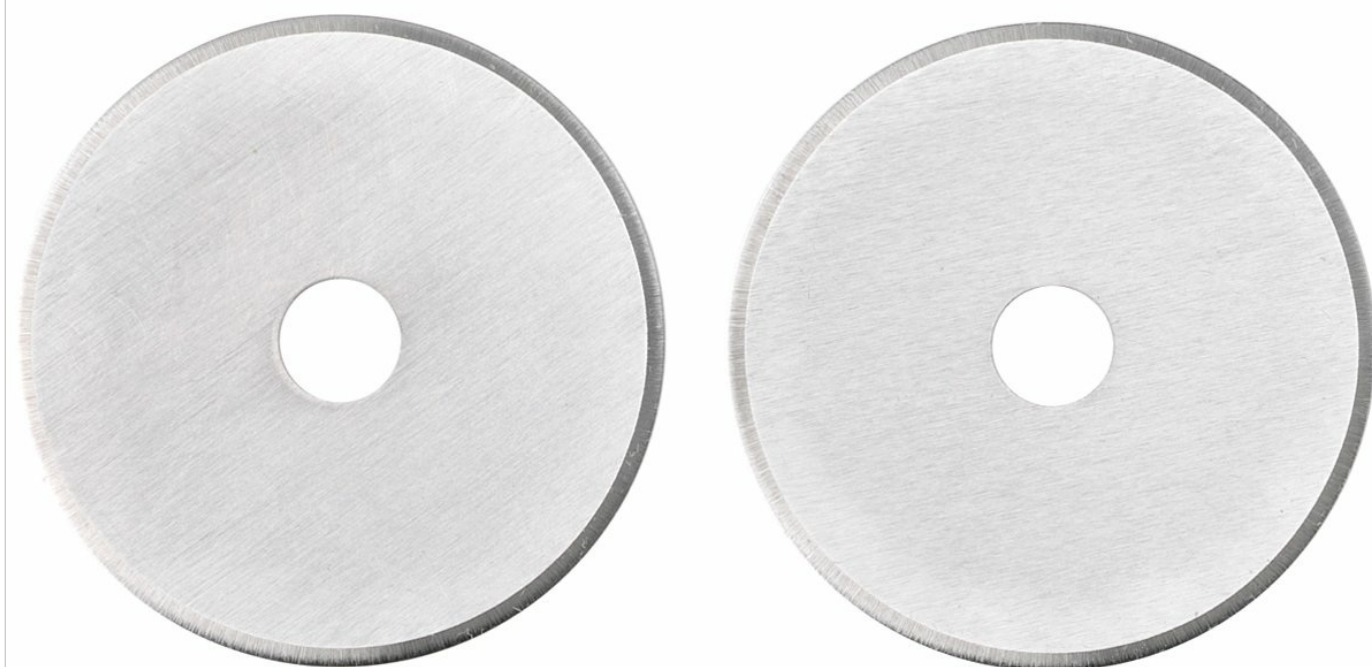


Image 1.1: Packaging for Fiskars 28mm Straight Rotary Replacement Blades, showing two blades.

2. SAFETY INFORMATION

Rotary blades are extremely sharp and can cause severe injury if not handled properly. Always exercise caution when replacing or using blades.

- Keep blades out of reach of children and pets.
- Always use a cutting mat to protect your work surface and prolong blade life.
- Engage the blade guard on your rotary cutter when not in use.
- Handle blades by their center hole or dull edge only. Avoid touching the sharp cutting edge.
- Dispose of old blades safely in a designated sharps container or by wrapping them securely before discarding.

3. BLADE REPLACEMENT

Follow these steps to safely replace the blade in your 28mm rotary cutter. Refer to your specific rotary cutter's manual for

detailed instructions, as mechanisms may vary slightly.

1. **Prepare your workspace:** Ensure a clean, well-lit area. Have your new blade and a safe disposal method for the old blade ready.
2. **Retract the old blade:** If your rotary cutter has a retractable blade, ensure it is fully retracted and locked in the safe position.
3. **Disassemble the cutter:** Carefully unscrew or unlatch the mechanism that holds the blade in place. This usually involves a nut or cap at the center of the blade.
4. **Remove the old blade:** Using caution, grasp the old blade by its center hole or a dull part and lift it off the spindle. Immediately place it in a safe disposal container.
5. **Install the new blade:** Take a new Fiskars 28mm replacement blade from its packaging. Hold it by the center and align the center hole with the spindle of your rotary cutter. Place it flat against the cutter's base.
6. **Reassemble the cutter:** Reattach the screw, nut, or cap, ensuring it is securely tightened. Do not overtighten, as this can impede blade rotation.
7. **Test the blade:** Carefully extend and retract the blade to ensure it moves smoothly and the guard functions correctly.



Image 3.1: A typical rotary cutting setup, including a rotary cutter, cutting mat, and ruler. (Rotary cutter not included with blades).

4. USAGE INSTRUCTIONS

Once the new blade is installed, your rotary cutter is ready for use. Always use a self-healing cutting mat and a ruler or template for best results.

- **Prepare material:** Lay your fabric or material flat on a cutting mat.
- **Position ruler/template:** Place a clear acrylic ruler or template firmly on the material, aligning it with your desired cut line. Apply firm, even pressure to prevent slipping.
- **Engage blade:** Extend the rotary blade. Position the cutter against the edge of the ruler/template.
- **Make the cut:** Apply firm, consistent downward pressure on the rotary cutter and roll it along the edge of the ruler/template in a single, continuous motion. Avoid lifting the cutter mid-cut.
- **Retract blade:** Immediately retract the blade into its guard after completing the cut.
- **For curves:** When cutting curves or intricate patterns, use a smaller rotary cutter (if available) or carefully guide the 28mm blade along the pattern line without a ruler, maintaining consistent pressure.

5. MAINTENANCE

Proper maintenance extends the life and performance of your rotary blades.

- **Cleaning:** Occasionally, lint or adhesive residue may accumulate on the blade. Carefully wipe the blade with a soft, dry cloth. For stubborn residue, a small amount of rubbing alcohol on a cloth can be used, ensuring the blade is completely dry afterward.

- **Storage:** Store unused blades in their original packaging or a secure container to protect them from damage and prevent accidental cuts. Keep them in a dry environment to prevent rust.
- **Sharpening (Optional):** While these blades are designed to stay sharp, some users find that cutting through a few layers of aluminum foil can temporarily improve cutting performance. This is not a permanent sharpening method but can extend usability slightly. For optimal performance, replace dull blades.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Blade not cutting cleanly or skipping.	Blade is dull or has residue. Insufficient pressure.	Replace the blade. Clean the blade. Apply more consistent pressure during cutting. Ensure cutting mat is not excessively worn.
Blade does not rotate smoothly.	Cutter mechanism is too tight or dirty.	Loosen the blade retaining screw slightly. Clean any debris from the cutter's axle.
Blade does not fit the rotary cutter.	Incorrect blade size.	Ensure your rotary cutter is designed for 28mm blades. Verify the center hole size matches your cutter's spindle.

7. SPECIFICATIONS

- Model:** 95417097J
- Blade Diameter:** 28 mm
- Material:** High-grade Stainless Steel
- Quantity:** 2 blades per pack
- Compatibility:** Fits most 28mm rotary cutters
- Item Weight:** Approximately 0.02 Pounds (per pack)

8. WARRANTY & SUPPORT

Fiskars tools are designed for longevity and guaranteed to maintain exceptional performance. This product is covered by a **Lifetime Warranty**. For detailed information regarding the warranty policy and to register your product, please visit the official Fiskars website at [Fiskars.com/USWarranty](https://www.fiskars.com/USWarranty).

For further assistance or inquiries, please contact Fiskars customer support through their official website.

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Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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