

## MIAOKE knitting machines 20/22/48 needle

# MIAOKE Knitting Machine Adapter Instruction Manual for 22/40/48 Needle Machines

This manual provides comprehensive instructions for the MIAOKE Knitting Machine Adapter, including setup, operation, maintenance, troubleshooting, and product specifications. Compatible with 22, 40, and 48 needle knitting machines.

## 1. PRODUCT OVERVIEW

The MIAOKE Knitting Machine Adapter is designed to convert manual knitting machines into electric-powered units, significantly reducing the effort and time required for knitting projects. It includes a 1/4-inch hexagonal steel bit for compatibility with standard electric drills or power screwdrivers.



Image 1.1: The MIAOKE Knitting Machine Adapter with its included hex bit, ready for attachment to a power tool.

This adapter is compatible with 22, 40, and 48 needle knitting machines, offering versatility for various projects such as hats, scarves, socks, and more.

## PERFECTLY FITS KNITTING MACHINE HANDLES



## SUITABLE FOR 22,40,48 NEEDLE KNITTING MACHINE

Image 1.2: The adapter shown attached to different models of 22, 40, and 48 needle knitting machines, highlighting its broad compatibility.

### 2. SETUP INSTRUCTIONS

Follow these steps for quick and easy installation of the knitting machine adapter.

1. **Insert Hex Bit:** Take the provided 1/4-inch hexagonal steel bit and insert it into the designated slot on the crank handle adapter. Ensure it is fully seated.
2. **Install Adapter to Crank Handle:** Place the adapter onto the crank handle of your knitting machine. It should fit snugly over the existing handle.
3. **Secure Installation:** Verify that the adapter is securely installed on the crank handle and does not wobble.
4. **Attach to Electric Screwdriver:** Insert the hex bit extending from the adapter into the chuck of your electric drill or power screwdriver. Tighten the chuck to ensure a firm grip.

## EASY TO INSTALL



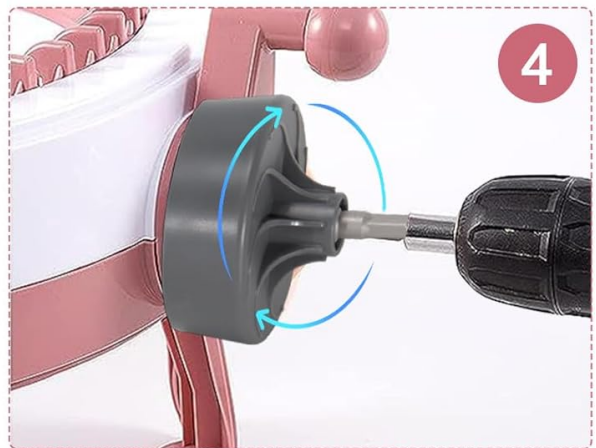
Insert the hex bit on the crank handle adapter



Install the adapter to the crank handle



Check that it is securely installed



Attach the hex bit to an electric screwdriver



**Don't push the adapter in too much to avoid wearing out your crankhandle**

Image 2.1: Visual guide for installing the hex bit into the adapter and attaching the adapter to the knitting machine handle, then connecting to a power screwdriver.

### Important Note:

- Do not push the adapter in too far to avoid potential wear on your knitting machine's crank handle mechanism.
- Ensure the electric drill/power screwdriver is set to a low torque setting initially to prevent damage to the knitting machine.

## 3. OPERATING INSTRUCTIONS

Once the adapter is securely installed, you can begin operating your knitting machine with electric power.

1. **Prepare Knitting Machine:** Set up your knitting machine as you normally would for a project, including casting on stitches and threading the yarn.
2. **Engage Power Tool:** With the electric drill/power screwdriver attached to the adapter, gently press the trigger to start the rotation.
3. **Control Speed:** Maintain a consistent and moderate speed. The adapter is designed to be 50% more efficient than manual cranking, allowing for quicker project completion.



Image 3.1: An electric screwdriver rotating the knitting machine adapter, illustrating the automated operation.

The use of an electric power tool eliminates the need for hand cranking, reducing physical strain and speeding up the knitting process.



Image 3.2: A power screwdriver connected to the adapter, with a recommendation for using a tool rated at 180 RPM or less for optimal performance and machine longevity.

**Recommended Speed:** A power screwdriver rated at 180 RPM or less is recommended for optimal performance and to prevent excessive stress on the knitting machine.

No official product videos from the seller were found for embedding in this manual.



## 4. MAINTENANCE

The MIAOKE Knitting Machine Adapter requires minimal maintenance to ensure its longevity and proper function.

- **Cleaning:** The adapter can be wiped clean with a damp cloth. Avoid using harsh chemicals or abrasive materials that could damage the surface.
- **Storage:** Store the adapter in a dry, clean place when not in use.
- **Inspection:** Periodically inspect the hex bit and adapter for any signs of wear or damage. Replace components if necessary.

Complex cleaning or care procedures are not required.

## 5. TROUBLESHOOTING

If you encounter issues while using the MIAOKE Knitting Machine Adapter, consider the following common problems and solutions:

Problem	Possible Cause	Solution
Knitting machine drops stitches	<ul style="list-style-type: none"><li>• Incorrect yarn tension</li><li>• Yarn type not suitable</li><li>• Excessive speed</li><li>• Adapter not fully engaged</li></ul>	<ul style="list-style-type: none"><li>• Adjust yarn tension to a medium setting.</li><li>• Experiment with different yarn types; smoother yarns often work better.</li><li>• Reduce the speed of the electric screwdriver (recommended 180 RPM or less).</li><li>• Ensure the adapter is securely attached to the crank handle and the hex bit is firm in the power tool.</li></ul>
Adapter wobbles or feels loose	<ul style="list-style-type: none"><li>• Improper installation</li><li>• Hex bit not secured</li></ul>	<ul style="list-style-type: none"><li>• Re-install the adapter, ensuring it is fully seated on the crank handle.</li><li>• Tighten the chuck of the electric screwdriver around the hex bit.</li></ul>
Knitting machine mechanism feels strained	<ul style="list-style-type: none"><li>• Excessive speed or torque</li><li>• Adapter pushed in too far</li></ul>	<ul style="list-style-type: none"><li>• Reduce the speed and torque of the electric screwdriver.</li><li>• Ensure the adapter is not pushed too far onto the crank handle.</li></ul>

## 6. SPECIFICATIONS

- **Brand:** MIAOKE
- **Model Name:** ZZJPJBLACK
- **Item Model Number:** knitting machines 20/22/48 needle
- **Color:** Black
- **Material:** Steel
- **Item Dimensions (L x W x H):** 0.39 x 0.39 x 0.39 inches
- **Item Weight:** 1.76 ounces
- **Number of Pieces:** 2 (Adapter, Hex Bit)
- **Compatible Knitting Machines:** 22, 40, 48 needle machines
- **Hex Bit Size:** Standard 1/4 inch
- **UPC:** 342976987306
- **ASIN:** B0CHF8M4TD

## 7. WARRANTY AND SUPPORT

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For warranty information or technical support regarding your MIAOKE Knitting Machine Adapter, please refer to the product packaging or contact the manufacturer directly through their official channels. Details for contacting customer support are typically provided with your purchase or on the manufacturer's website.