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› [KUNPENG BC-HZ3 \(NS\)-B Bobbin Case and Bobbin Set Instruction Manual for Kenmore, Singer, and White Sewing Machines](#)

**ckpsms BC-HZ3(NS)-B 2piezas+2518 6piezas**

# KUNPENG BC-HZ3 (NS)-B Bobbin Case and Bobbin Set Instruction Manual

Model: BC-HZ3(NS)-B 2piezas+2518 6piezas

## INTRODUCTION

This manual provides instructions for the KUNPENG BC-HZ3 (NS)-B Bobbin Case and Bobbin Set. This set includes two bobbin cases and six bobbins, designed for use with a wide range of domestic sewing machines. Proper installation and use of these components are essential for optimal sewing machine performance.



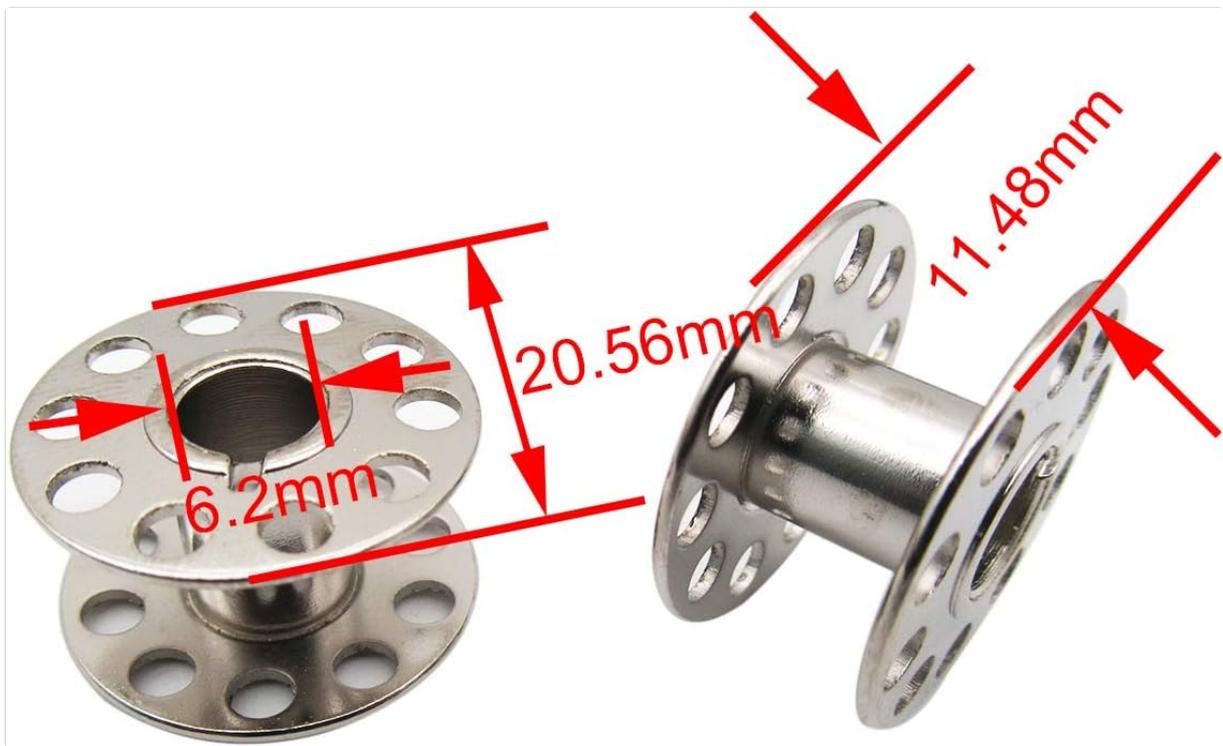
**Figure 1:** The KUNPENG BC-HZ3 (NS)-B Bobbin Case and Bobbin Set, showing two bobbin cases and multiple bobbins.

## SETUP AND INSTALLATION

Before installing the bobbin case and bobbin, ensure your sewing machine is turned off and unplugged for safety. This set is compatible with many front-loading and side-loading vertical zigzag sewing machines.

### 1. Winding the Bobbin

1. Place an empty bobbin onto the bobbin winder spindle of your sewing machine.
2. Follow your sewing machine's specific instructions for threading the bobbin winder and winding the bobbin with your desired thread.
3. Ensure the bobbin is evenly wound and not overfilled.



**Figure 2:** Detailed dimensions of a KUNPENG bobbin, showing its diameter and height for compatibility reference.

## 2. Inserting Bobbin into Bobbin Case

1. Hold the bobbin case with one hand.
2. Insert the wound bobbin into the bobbin case. Ensure the thread unwinds in the correct direction (usually clockwise or counter-clockwise, depending on your machine and bobbin case design). Refer to your sewing machine's manual for the correct direction.
3. Guide the bobbin thread through the tension spring slot on the side of the bobbin case. The thread should slide smoothly under the tension spring.
4. Pull the thread gently to ensure it moves freely and has appropriate tension.



**Figure 3:** A close-up view of the KUNPENG bobbin case, highlighting the tension spring and thread path.

### 3. Installing Bobbin Case into Sewing Machine

1. Open the bobbin compartment of your sewing machine. This is typically located under the needle plate for front-loading machines or on the side for side-loading machines.
2. Hold the bobbin case by its latch.
3. Carefully insert the bobbin case into the shuttle hook mechanism. It should click into place securely.
4. Leave a tail of bobbin thread approximately 10-15 cm (4-6 inches) long.
5. Close the bobbin compartment cover.

### OPERATING INSTRUCTIONS

Once the bobbin case and bobbin are correctly installed, you can begin sewing. Always refer to your sewing machine's manual for specific threading and operating procedures.

#### Drawing Up the Bobbin Thread

1. Raise the presser foot and needle to their highest positions.
2. Hold the upper thread tail gently with one hand.
3. Turn the handwheel towards you (counter-clockwise) to lower the needle into the needle plate and then bring it back up. This action will catch the bobbin thread.
4. Pull the upper thread tail, and the bobbin thread should emerge through the needle plate hole,

forming a loop.

5. Pull both the upper and bobbin threads under the presser foot and towards the back of the machine before starting to sew.

**Note:** If stitches are uneven or looping, check the bobbin thread tension. The tension screw on the bobbin case can be adjusted slightly with a small screwdriver. Turn clockwise for more tension, counter-clockwise for less. Make small adjustments and test on scrap fabric.

## MAINTENANCE

Regular maintenance of your bobbin cases and bobbins will ensure smooth operation and extend their lifespan.

- **Cleaning:** Periodically remove the bobbin case and bobbin from your machine. Use a small brush or lint roller to remove any lint, dust, or thread fragments that may accumulate around the bobbin case and in the bobbin compartment.
- **Inspection:** Check the bobbin cases for any signs of wear, burrs, or damage that could snag thread. Ensure the tension spring is clean and functioning correctly.
- **Storage:** Store unused bobbins and bobbin cases in a clean, dry container to prevent dust accumulation and damage. The provided plastic box (see Figure 4) is ideal for this purpose.



**Figure 4:** The KUNPENG bobbin cases and bobbins neatly stored in their clear plastic box.

## TROUBLESHOOTING

If you encounter issues related to the bobbin or bobbin case, consider the following:

- **Thread Snapping/Breaking:**

- Check if the bobbin is wound too tightly or too loosely.
- Ensure the bobbin thread is correctly seated in the bobbin case tension spring.
- Inspect the bobbin case for burrs or sharp edges that might be cutting the thread.
- Verify that the bobbin is the correct size and type for your machine and bobbin case.

- **Uneven Stitches/Looping:**

- Adjust the bobbin tension screw slightly. Too loose tension can cause looping on the top, too tight can cause looping on the bottom.
- Ensure the upper thread tension is also correctly set for your fabric and thread type.

- **Machine Jamming:**

- Remove the bobbin case and clean out any lint or broken thread from the bobbin area and shuttle hook.
- Ensure the bobbin case is fully and correctly seated in the machine.

## SPECIFICATIONS

<b>Brand</b>	ckpsms
<b>Model Number</b>	BC-HZ3(NS)-B 2piezas+2518 6piezas
<b>Color</b>	White (Bobbins and Bobbin Cases are metallic silver)
<b>Package Dimensions</b>	7.29 x 4.5 x 2.9 cm
<b>Product Weight</b>	59 g
<b>ASIN</b>	B078V1XLCS

## COMPATIBILITY

This bobbin case and bobbin set is compatible with a wide range of domestic sewing machines, particularly those with front-loading or side-loading vertical zigzag bobbin systems. Below is a list of known compatible models:

### Compatible Sewing Machine Brands and Models:

- **Kenmore:** Most Kenmore vertical front-loading zigzag sewing machine series.
- **Singer:** Models 227, 228, 324, 3116, 3208, 5102, 5107, 5122, 5123, 5124, 5127, 5522, 5528.
- **Brother:** Opus 191, 991, 1351, VX series, XL series.
- **White:** Models 221N, 263, 568, 651, 656, 664, 769, 804, 816, 844, 944, 970 oscillator, 976, 999, 1079, 1080, 1365, 1477, 1505, 1599, 1787, 1805, 1810, 1866, 2134, 3355.
- **Domestic:** Model 1665.
- **JCPenney:** Model 6912.
- **Montgomery Ward:** Models UHTJ240A, UHTJ1859, UHTJ1944.
- **Necchi:** Models 108, 535FA, 537L, 539, 575FA, 3102FA, 3537, 4575.
- **New Home:** Models 344, 436, 446, 535, 2003P, 419S, 423S, 4612, HF107.
- **Pfaff:** Models 139, 4240.

- Also compatible with most common Japanese-style front-loading, side-loading, oscillating, zigzag, and straight stitch machines.

If your machine is not listed, compare your existing bobbin case and bobbins with the product images and dimensions (Figure 2) to ensure compatibility.

## **WARRANTY AND SUPPORT**

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For any questions regarding the KUNPENG BC-HZ3 (NS)-B Bobbin Case and Bobbin Set, or for support, please contact the manufacturer or seller directly. Specific warranty information may vary by retailer or region.

You can visit the [ckpsms store on Amazon](#) for more information or to contact their support team.