

[Manuals.plus](#) /

> [EverNice](#) /

> EverNice M Bobbins Instruction Manual for Highlead GC0318-1 and Compatible Walking Foot Machines

EverNice M Bobbins

EverNice M Bobbins Instruction Manual

For Highlead GC0318-1 and Compatible Walking Foot Machines

INTRODUCTION

This manual provides essential information for the proper use and care of EverNice M Bobbins. These bobbins are designed for industrial walking foot sewing machines, ensuring smooth and consistent thread delivery for various sewing applications. Adhering to these instructions will help maintain optimal performance and extend the lifespan of your bobbins.

COMPATIBILITY

EverNice M Bobbins are compatible with a wide range of industrial walking foot sewing machines. Please verify your machine's bobbin requirements before use.

Known Compatible Machines:

- **ARTISAN:** 618-1, 4400RB
- **BROTHER:** B837
- **CONSEW:** 206RB, 225, 226, 226R, 277
- **HIGHLEAD:** GC0318-1
- **JUKI:** DNU-1541, LU-562, LU-563, LU-1114, LU1508, LU-1510, LU-1560
- **MITSUBISHI:** DU-100, DU-105, LU2-400, LU2-401
- **SINGER:** 111G, 111W, 153K101, 153W101, 153W103, 168W, 211G, 211U, 211W
- **TACSEW:** T111-155

SETUP

Winding the Bobbin:

1. Place the thread spool on the machine's spool pin.
2. Guide the thread through the machine's tension discs and bobbin winding tension spring, as specified by your sewing machine's manual.
3. Insert the empty EverNice M Bobbin onto the bobbin winder spindle.
4. Wrap the thread around the bobbin a few times to secure it.
5. Engage the bobbin winder and start the machine at a moderate speed. Ensure the thread winds evenly and smoothly onto the bobbin.
6. Stop winding when the bobbin is full, but not overfilled, to prevent thread jams. Cut the thread and remove the wound bobbin.

Inserting the Bobbin:

1. Refer to your specific sewing machine's manual for detailed instructions on accessing the bobbin case or shuttle area.
2. Place the wound EverNice M Bobbin into the bobbin case, ensuring the thread unwinds in the correct direction (usually counter-clockwise for M-style bobbins).
3. Pull the thread through the tension spring of the bobbin case.
4. Insert the bobbin case into the machine's shuttle mechanism, ensuring it clicks securely into place.
5. Close the bobbin cover.

OPERATING

Once the bobbin is correctly wound and inserted, you can proceed with your sewing tasks. Ensure the upper thread is also correctly threaded through the machine and needle. Before starting to sew on your project, perform a test stitch on a scrap piece of fabric to check thread tension and stitch quality. The EverNice M Bobbins are designed for consistent thread feed, contributing to reliable stitch formation in heavy-duty applications.

MAINTENANCE

Cleaning:

- Periodically inspect bobbins for any burrs, nicks, or deformities that could snag thread. Discard damaged bobbins.
- Remove any lint or thread residue from the bobbins and the bobbin case using a small brush or compressed air.

Storage:

- Store bobbins in a clean, dry environment, preferably in a bobbin organizer to prevent tangling and damage.
- Avoid storing bobbins with thread wound on them for extended periods if the thread is prone to degradation or if the bobbins are not in use.

TROUBLESHOOTING

Common Bobbin-Related Issues:

- **Uneven Bobbin Winding:** Ensure the thread is properly guided through the bobbin winding tension discs. Check for any obstructions or incorrect threading.
- **Thread Breakage:** Inspect the bobbin for burrs or sharp edges. Check the bobbin tension in the bobbin case. Ensure the thread is not old or brittle.
- **Skipped Stitches or Looping:** Verify that the bobbin is inserted correctly and the thread is properly seated in the bobbin case tension spring. Check upper thread tension as well.
- **Bobbin Jams:** Avoid overfilling the bobbin. Ensure the bobbin case is clean and free of lint or stray threads.

SPECIFICATIONS

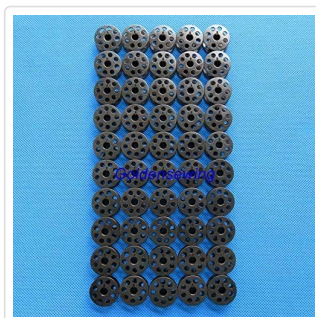
EverNice M Bobbins are manufactured to precise dimensions to ensure compatibility and reliable performance in industrial sewing machines.



Diameter Measurement: A digital caliper measures the bobbin diameter at approximately 25.65 mm.



Thickness Measurement: A digital caliper measures the bobbin thickness at approximately 10.86 mm.



Product Quantity: An arrangement of fifty EverNice M Bobbins, showcasing their design with multiple holes.

- **Type:** M-style Bobbin
- **Material:** Metal
- **Diameter:** Approximately 25.65 mm (1.01 inches)
- **Thickness:** Approximately 10.86 mm (0.43 inches)
- **Features:** Designed with holes for consistent thread winding and reduced weight.

WARRANTY AND SUPPORT

Specific warranty information for EverNice M Bobbins is not provided in this document. For details regarding warranty coverage or product support, please refer to the product packaging or contact the EverNice customer service directly through their official channels.