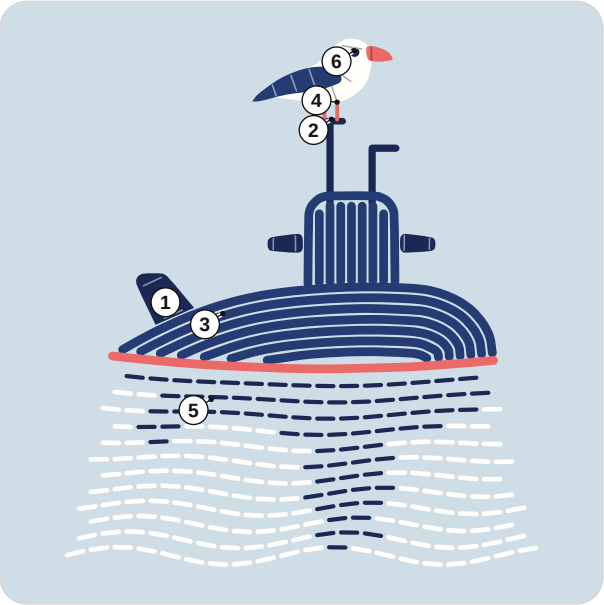
Easy navy submarine on the waves

Sized for a 6 inch hoop (15 cm). The stitched design is about 3.3 × 3.7 in (8.4 × 9.4 cm).



Which color goes where. Each number is a stitch of the list.
Fabric: pale blue cotton or linen.

Stitch in this order

Filled parts from the back of the picture forward, then lines and knots.

1. **Satin stitch**, 2 strands
   Stub planes, tail fin, gull, gull wing, gull bill
2. **Stem stitch**, 5 to 6 strands
   Masts
3. **Chain stitch**, 4 strands
   Sail, hull, waterline
4. **Straight stitch**, 4 strands
   Gull feet
5. **Running stitch**
   6 strands: waves
   5 strands: reflection
6. **French knot**
   2 strands, two wraps
   Gull eye



Floss

- **DMC 939 Very Dark Navy Blue**
  Reflection, tail fin, stub planes, masts and gull eye
- **DMC 336 Navy Blue**
  Hull, sail and gull wing
- **DMC 351 Coral**
  Waterline, gull bill and gull feet
- **DMC BLANC White**
  Waves and gull

How to read it

Floss is six strands. Cut 18 inches (45 cm), pull out the number given one at a time, and lay them together.

Inside a filled shape start with two or three tiny stitches, which the filling covers. Start a line with a small knot on the back. End each thread by running the needle under the backs of a few stitches.

Each small ring is one French knot.

Every stitch in pictures: flossfield.com/embroidery/stitches. The first time: flossfield.com/embroidery/guides/how-to-start.

Three ways to transfer the pattern

1. **Fabric you can see through**
   Tape page 2 to a sunny window or lay it on a light box, tape the fabric over it and trace the lines with a sharp pencil or a water-soluble pen.
2. **Fabric you cannot see through**
   Lay dressmaker's carbon paper colored side down on the fabric with page 2 on top, tape the layers and trace the lines firmly with a ballpoint pen.
3. **Iron-on: the lines stay**
   Go over the lines of page 3, the mirrored page, with an iron-on transfer pen, lay it ink side down on the fabric and press with a dry iron, as the pen's packet says.

Pages 2 and 3 are the pattern at actual size. Print them at 100% with scaling turned off. Then put the fabric in the hoop: inner ring under, drawing up, tight as a drum.

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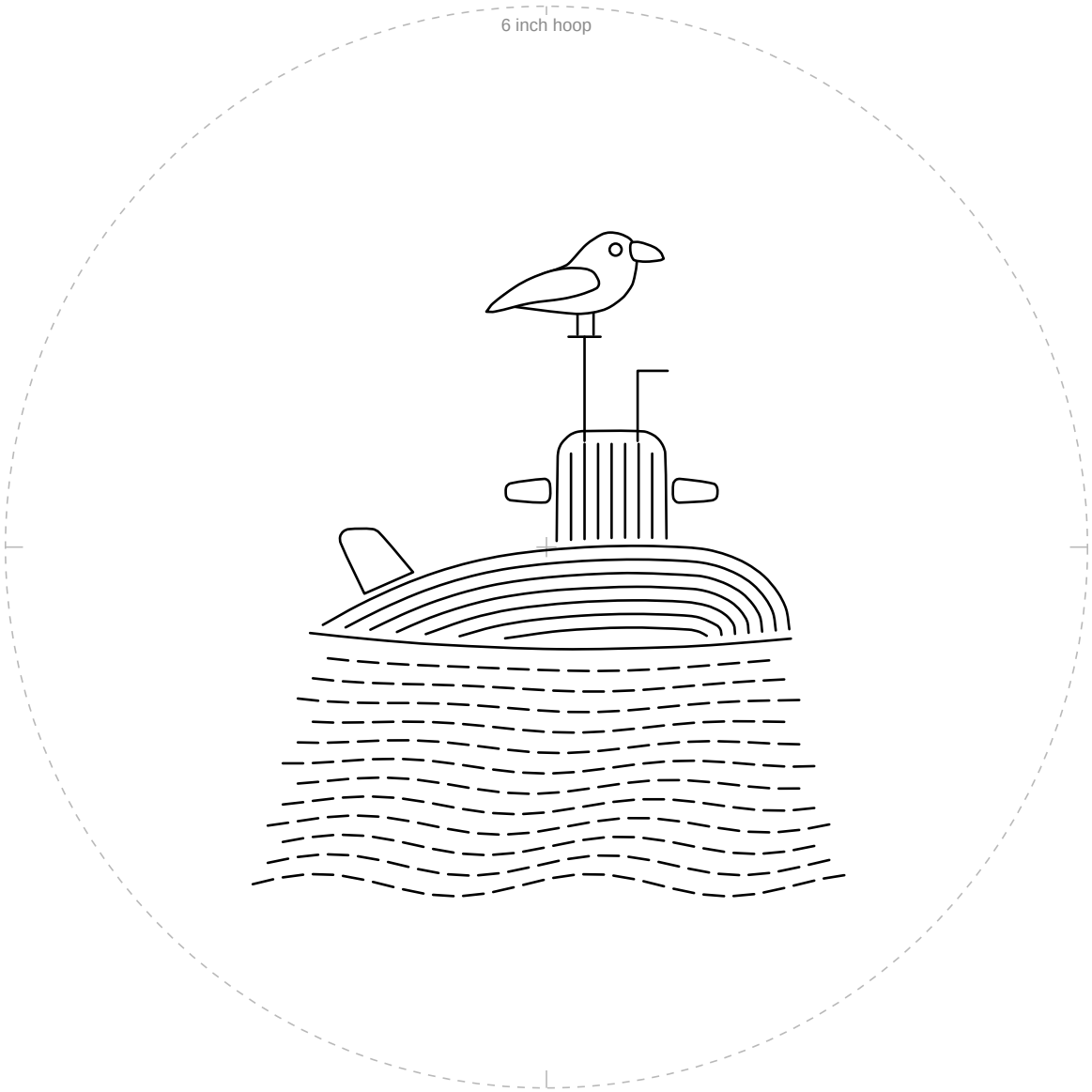
6 inch hoop

Print at 100% and check the square below with a ruler. Fold the fabric in four: the folds meet the four ticks of the ring.



1 in
25.4 mm

Check square: 1 inch (25.4 mm) on each side.
If it measures anything else, print again at 100% with scaling off.

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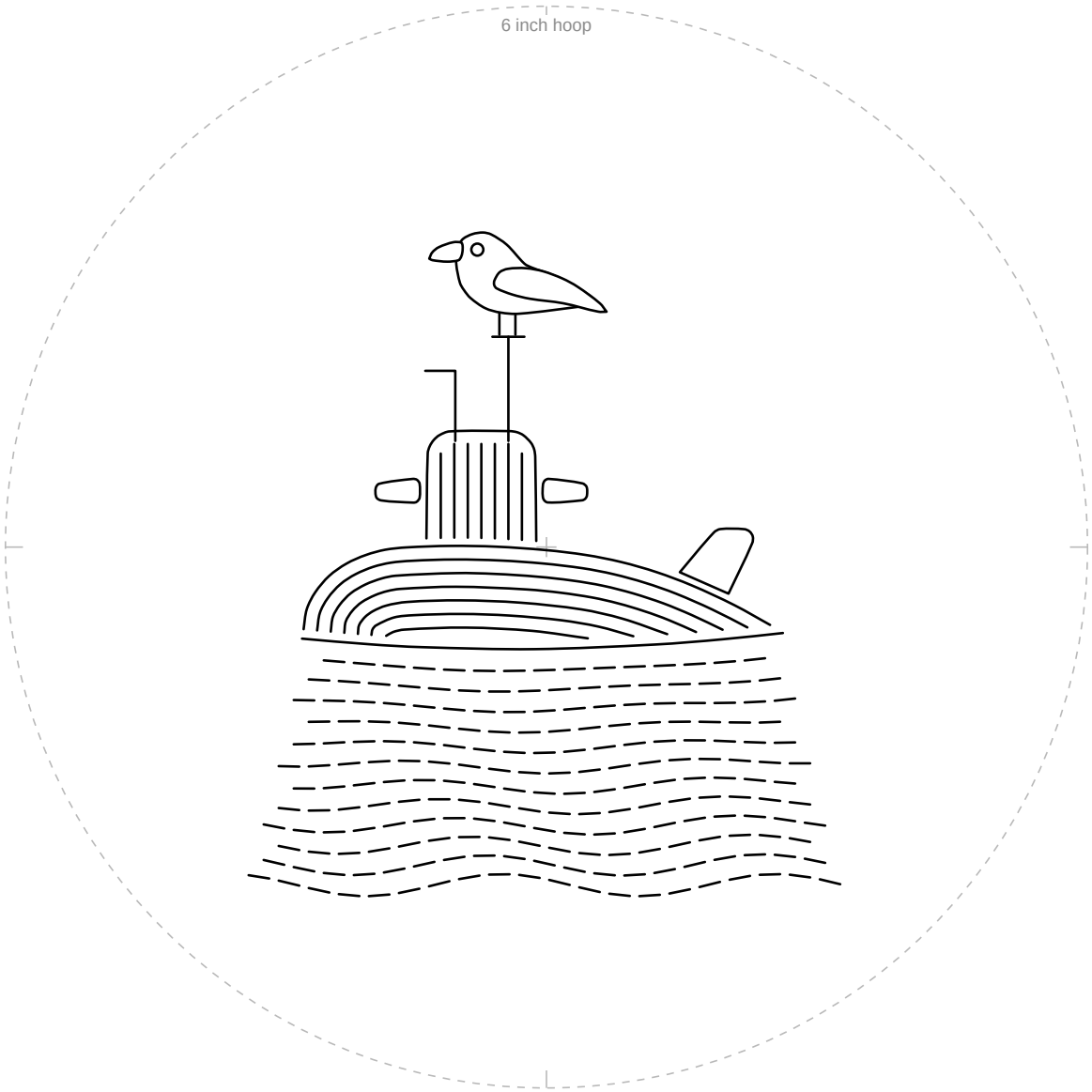
6 inch hoop

Mirrored. Trace this page with an iron-on transfer pen or pencil, then press it ink side down on the fabric.



1 in
25.4 mm

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