

Blades for Epoxy Shuttles thread size 20

Designed by Anne Bruvold to be used for shuttles made by Chris Hinton of the Shuttle Shop.

You need

One shuttles and thread size 20 or similar. The original was made using Lizbeth size 20.

Symbols

R Ring C Chain SR Split ring

SCMR Self closing mock ring (R:...) Ring floating on SCMR numbers Number double stitches (dst)

p Picot

- Picot; 3-3 equals 3 dst, picot, 3 dst

-- Long picot

+ Join

RW Reverse work

DNRW Do not reverse work

CTM Continuous thread method

C_A Subscript is used to label rings or chains when needed. Labelling is not continuous.

The shuttle

In addition to two motifs for the blades, you might want a ring to be put in the post. The ring should be of a diameter of 6-7 mm or ¼ inches, circumference 18-21 mm (0.7-0.8 in). The number of stitches depends on the tension of the tatter. For size 20 thread try a ring of 16 dst.

Please refer to http://nuperelle.net/ShuttleShopShuttle for notes on choosing colour and preparing the motifs for shuttle production.

The patterns

The reversing of work between rings and chains is not marked in the pattern. Only unusual reversal or lack of such is marked.

When using two shuttles the work done using shuttle 2 is marked in red text in the written part and red line in the diagrams.

You'll receive the best result by making the picots on all rings as small as possible to make them almost invisible when joined to. The picots on the points of the motifs (marked as --) should be normal size.



Pattern for thread size 20

Use one shuttle and ball.

For a better looking result count the join on the chains as part of the following dst.

Join to last picot on previous ring on all rings. Additional joins on second repeat is noted in the pattern.

Clover

R: $4\pm5-3$. On second repeat: join to the last p on previous ring.

R: 3+5-5-3. This is one of the points

R: 3+5-4.

C: 2±2. On second repeat: join to p on opposite chain.

R: 4+7-5.

C: 3±3. On second repeat: join to p on opposite chain.

R: 5+10-5.

C: 3±3. On second repeat: join to p on opposite chain.

R: 5+10-5.

C: 3±3. On second repeat: join to p on opposite chain.

R: 5+7±4. On second repeat: join to first p on first ring (using folded join technique).

C: 2±2. On second repeat: join to p on opposite chain.

Repeat from the top once more.

Tie and hide ends.

Note: the length of the shuttle might be adjusted by repeating C: 3-3, R: 5+10-5 more times.

