

# Centria socks

Pattern: Emilia Sainio (pattern information emilia.sainio@centria.fi)

### Yarn and needles

Size 38 to 40: Gjestal Maija white 50 g, red 100 g, 2,5 mm needles for ribbing, 3,0 mm needles for the colorwork pattern Size 41 to 43: Gjestal Janne white 100 g, red 150 g, 3,5 mm needles for ribbing, 4,0 mm needles for the colorwork pattern

#### Stitch patterns

twisted ribbing in the round: knit \*k1 through back loop p1\*. Repeat \*-\*. k1: knit one stitch p1: purl one stitch sl1p: slip 1 purl wise (place the needle the same way you would purl a stitch) keep the yarn at the back of the work ssk: slip slip knit (slip two stitches and knit them together through their back loops k2tog: knit two stitches together p2tog: purl two stitches together You can knit the socks either with double pointed needles or a long cable needle using the Magic Loop technique.

Colourwork patterns: Chart A https://www.stitchfiddle.com/c/sk33xt-f6f7r8 Chart B https://www.stitchfiddle.com/c/sk33vu-26oeiu

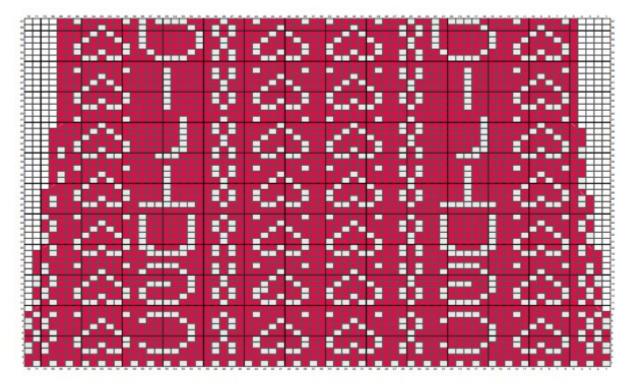
## Pattern

Cast 72 sts with the contrasting colour. Divide the stitches on four needles (18sts/needle) or use the Magic Loop technique. Work twisted ribbing in the round for eight rows. Change into main colour. Knit in stockinette stitch for one round in the main colour.

Begin the colorwork according to chart A (57 rows). Note that the pattern includes decreases of one stitch both at the beginning and end on rows 10, 20, 30 and 40. The decrease at the beginning of the row is slip slip knit (ssk) and the decrease at the end of the row is knit two stitches together (k2tog).

# **Centila** ammattikorkeakoulu

Chart A



After the colorwork knit one row with the main colour.

# Heel:

On the next row, knit 16 sts. Organise the stitches so that you have the last 16 stitches of the previous row and the first 16 stitches of the next row on the same needle. Start knitting the heel flap with the main colour with these stitches. Turn the work and start the pattern for the Eye of the Partridge (EOP) heel flap.

Row 1 (RS): k3, purl until there are 3 sts left, k3. Turn work.

Row 2 (WS): k3, \*sl1p, k1\*, repeat \*-\*, knit last 3 stitches. Turn work.

Row 3 (RS): k3, purl until there are 3 sts left, k3. Turn work.

Row 4 (WS): k3, \*k1, sl1p\*, repeat \*-\*, knit last 3 stitches. Turn work.

Repeat rows 1-4 for a total of 8 times and knit then 1 row. Turn work.

Start heel turn. Continue the pattern of the EOP heel flap. (You can make this part also flat if you knit it in stockinette stitch).

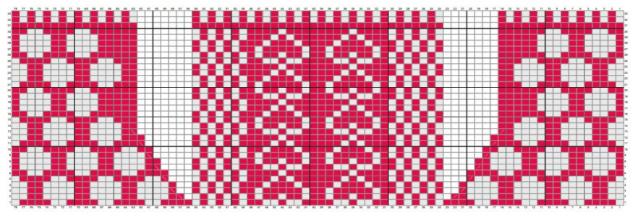
Knit 21 sts. Make a slip slip knit (ssk) decrease. Turn work. Purl 11 sts and make a purl two stitches together (p2tog) decrease. Turn work. K11 sts, make a slip slip knit (ssk) decrease and turn work. Purl 11 sts, purl two stitches together (p2tog) and turn work. Repeat the two previous rows until you have decreased all the edge stitches and you have 12 sts left on the needle.

Knit 6 stitches. This will now be the new beginning of round (at the base of the sock). Knit 6 stitches and pick up 16+1 stitches from the side of the heel flap on the first round. Knit the 32 stitches of the instep and pick up 16+1 stitches from the other side of the heel flap. Knit the last remaining stitches of the heel base.

Start the colourwork according to chart B. The extra stitches of the heel base with be decreased according to the pattern.



Chart B



When you have knitted the whole pattern or your pinky toes are covered by the sock (when knitting according to the pattern with the thinner yarn the sock will be will be about size 39-40). If you want bigger socks you can add one row of hearts or you can continue with just the main colour after the pattern. If you want smaller socks you can leave out rows of hearts. One row of hearts is about two shoe sizes.

### **Toe decreases:**

You can choose either barn toe or round toe as the toe decreases. Start the toe decreases with the main colour. Knit one round.

Barn toe decreases:

K13, k2tog, k2, ssk, k26, k2tog, k2, ssk, k13. Knit one round.

K12, k2tog, k2, ssk, k24, k2tog, k2, ssk, k12. Knit one round.

K11, k2tog, k2, ssk, k22, k2tog, k2, ssk, k11. Knit one round.

K10, k2tog, k2, ssk, k20, k2tog, k2, ssk, k10. Knit one round.

Repeat the decreases on all rounds until you have 8 stitches left.

Break the yarn and pull through the remaining stitches. Weave in the yarn ends.

Soak the finished socks in lukewarm water at least for half an hour and stretch out to dry. You can steam the socks lightly.

Round toe decreases:

\*K6, k2tog\*, repeat \*-\* 8 times. Knit 5 rounds.

- \*K5, k2tog\*, repeat \*-\* 8 times. Knit 4 rounds.
- \*K4, k2tog\*, repeat \*-\* 8 times. Knit 3 rounds.
- \*K3, k2tog\*, repeat \*-\* 8 times. Knit 2 rounds.
- \*K2, k2tog\*, repeat \*-\* 8 times. Knit 1 round.

\*K1, k2tog\*, repeat \*-\* 8 times. K2tog the whole round. The work has 8 stitches left. Break the yarn and pull through the remaining stitches. Weave in the yarn ends.

Soak the finished socks in lukewarm water at least for half an hour and stretch out to dry. You can steam the socks lightly.