# Liatris - a hat with garter ridge stripes 

## Design: Luise Bjerre

A lovely and practical hat, with a good fit. The hat is worked in stockinette stitch interspersed with decorative garter ridges. The hat can be worked in 4 variations: A thin or thicker version in Arwetta Classic (either one or two strands), a thicker hat in Peruvian Highland Wool or a bulky version in Naturgarn.

1st English edition - February 2015 © Filcolana A/S English translation: Signe Strømgaard

## Materials

1 strand of Arwetta Classic by Filcolana (1xAWC): 50 (50) 55 (60) g in color 973
3 mm circular needles, 40 cm and 60 cm long 2 strands of Arwetta Classic by Filcolana (2xAWC): 85 (90) 95 (100) g in color 807
4 mm circular needles, 40 cm and 60 cm long Peruvian Highland Wool by Filcolana (PWH):
85 (90) 95 (100) g (PHW) in color 270 (midnat)
5 mm circular needles, 40 cm and 60 cm long Naturgarn by Filcolana (NG):
100 (120) 130 (150) g in color 257
7 mm circular needles, 40 cm and 60 cm long All versions:
Stitch marker

## Sizes

S (M) L (XL)

## Measurements

Fits head circumference: 54-55 (56-57) 58-59 (60-
61) cm

Circumference (at edge): Approx. 42 (44) 46 (48) cm
Height: Approx. 22 (23) 24 (25) cm


Hat in 1 strand of Arwetta Classic (1xAWC)


Hat in Naturgarn (NG)


Hat in 2 strands of Arwetta Classic (2xAWC)


Hat in Peruvian Highland Wool (PHW)

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## Gauge

1xAWC: 26 sts and 39 rows in stockinette stitch on 3 mm needles $=10 \times 10 \mathrm{~cm}$.
2xAWC: 20 sts and 30 rows in stockinette stitch with 2 strands of yarn held together on 4 mm needle $=10$ x 10 cm .
PHW: 18 sts and 27 rows in stockinette stitch on 5 mm needles $=10 \times 10 \mathrm{~cm}$.
NG: 13 sts and 19 rows in stockinette stitch on 7 mm needles $=10 \times 10 \mathrm{~cm}$

## Special abbreviations

M1: Make 1. Increase one stitch by lifting the chain between sts onto the left needle and knitting it through the back loop.
skp: slip 1 stitch, knit the next stitch, pass the slipped stitch over the knit one.

## Directions for knitting

The hat is worked in the round from the bottom up. The edge is worked in garter stitch and increases are worked to give the hat width. The hat is then worked in stockinette stitch with purl rows interspersed, which create a garter ridge pattern. Finally decreases are worked to shape the crown.
Tip: When there are too few stitches to comfortably reach around the circular needle, you can distribute the stitches evenly between both circular needles and continue working in the round using both needles. Alternatively, you can change to double-pointed needles of the same gauge.

## Hat in 1xAWC

Cast 102 (108) 114 (120) sts on the shorter circular needle, making sure not to cast on too tightly. Join in the round and place a marker for the beginning of the round.
Work: *purl 1 round, knit 1 round*, Repeat from * to * a total of 10 times.

Continue in the following pattern: *Knit 5 rounds, purl 1 round* while at the same time increasing to the doubled number of sts across the first round: *K1, M1*. Repeat from * to $*$ to end of round $=204$ (216) 228 (240) sts on the needle. Change to a longer circular needle. Work the 6 pattern rounds a total of 7 times (so there are 7 garter ridges), or until the work measures approx. 12-13 cm. Knit 5 (6) 7 (8) rounds.

Decrease for the crown: Decrease 12 sts across the next round: *Skp, knit 15 (16) 17 (18) sts*. Repeat from * to $*$ to end of round $=189$ (204) 216 (228) sts on the needle.
Repeat these decreases every other round - each time with one stitch less between the decreases until there are 12 sts left on the needle. Change to 2 circular needles, when the stitches no longer reach all the way around the circular needle, you change to 2 circular needles. See Tip on page 1.
Knit 1 more round, when there are 12 sts left.


Break the yarn and pull the end through the remaining sts on the needle. Pull tight and weave in the end.

## Hat in 2xAWC

Cast on 78 (81) 84 (87) sts on the shorter circular needle, making sure not to cast on too tightly. Join in the round and place a marker for the beginning of the round.
Work: *purl 1 round, knit 1 round*, Repeat from * to * a total of 8 times.

Continue in the following pattern: *Knit 4 rounds, purl 1 round* while at the same time increasing to the doubled number of sts across the first round: *K1, M1*. Repeat from * to $*$ to end of round $=156$ (162) 168 (174) m. Change to a longer circular needle. Work the 5 pattern rounds a total of 7 times (so there are 7 garter ridges), or until the work measures approx. 12-13 cm. Knit 4 (5) 6 (7) rounds.

Decrease for the crown: Size M and (XL) only: Decrease 6 sts across the next round: *Skp, knit 25 (27)*. Repeat from * to * to end of round $=156$ (168) sts on the needle.

All sizes: Decrease 12 sts across the next round: *Skp, 11 (11) 12 (12) r*. Repeat from * to * to end of round = 144 (144) 156 (156) m.
Repeat these decreases every other round - each time with one stitch less between the decreases. Change to 2 circular needles, when the stitches no longer reach all the way around the circular needle, you change to 2 circular needles. See Tip on page 1. Continue until there are 12 sts left on the needle. Knit 1 round.
Next round: *Skp*. Repeat from * to * to end of round $=6$ sts.

Break the yarn and pull the end through the remaining sts on the needle. Pull tight and weave in the

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end.

## Hat in PHW

Cast on 66 (69) 72 (75) sts on the shorter circular needle, making sure not to cast on too tightly. Join in the round and place a marker for the beginning of the round. Work: *purl 1 round, knit 1 round*, Repeat from ${ }^{*}$ to $*$ a total of 7 times.

Continue in the following pattern: *Knit 3 rounds, purl 1 round* while at the same time increasing to the doubled number of sts across the first round: *K1, M1*. Repeat from * to $*$ to end of round $=132$ (138) 144 (150) sts on the needle. Change to a longer circular needle. Work the 4 pattern rounds a total of 7 times (so there are 7 garter ridges), or until the work measures approx. 12-13 cm. Knit 3 (4) 5 (6) rounds.

Decrease for the crown: Size M and (XL) only: Decrease 6 sts across the next round: *Skp, knit 21 (23) sts*. Repeat from * to $*$ to end of round $=132$ (144) sts on the needle.

All sizes: Decrease 12 sts across the next round: *Skp, knit 9 (9) 10 (10) sts*. Repeat from * to * to end of round $=120$ (120) 132 (132) sts on the needle.
Repeat these decreases every other round - each time with one stitch less between the decreases. Change to 2 circular needles, when the stitches no longer reach all the way around the circular needle, you change to 2 circular needles. See Tip on page 1. Continue until there are 12 sts left on the needle. Knit 1 round.
Next round: *Skp*. Repeat from * to * to end of round $=6$ sts.

Break the yarn and pull the end through the remaining sts on the needle. Pull tight and weave in the end.

## Hat in NG

Cast on 48 (51) 54 (57) sts on the shorter circular needle, making sure not to cast on too tightly. Join in the round and place a marker for the beginning of the round. Work: *purl 1 round, knit 1 round*, Repeat from ${ }^{*}$ to $*$ a total of 5 times.

Continue in the following pattern: *Knit 2 rounds, purl 1 round* while at the same time increasing to the doubled number of sts across the first round: *K1, M1*. Repeat from $*$ to $*$ to end of round $=96$ (102) 108 (114) sts on the needle. Change to a longer circular needle. Work the 4 pattern rounds a total of 7 times (so there are 7 garter ridges), or until the work measures approx. 12-13 cm. Knit 1 (2) 3 (4) rounds.

Decrease for the crown: Size M and (XL) only: Decrease 6 sts across the next round: *Skp, knit 15 (17) sts*. Repeat from * to $*$ to end of round $=96$

(108) sts on the needle.

All sizes: Decrease 12 sts across the next round: *Skp, knit 6 (6) 7 (7) sts*. Repeat from * to $*$ to end of round $=84$ (84) 96 (96) sts on the needle. Knit 1 round. Next round: *Skp, knit 5 (5) 6 (6) sts*. Repeat from * to * to end of round. Knit 1 round. Repeat these decreases every other round - each time with one stitch less between the decreases. Change to 2 circular needles, when the stitches no longer reach all the way around the circular needle, you change to 2 circular needles. See Tip on page 1. Continue until there are 12 sts left on the needle. Knit 1 round.
Next round: *Skp*. Repeat from * to * to end of round $=6$ sts.

Break the yarn and pull the end through the remaining sts on the needle. Pull tight and weave in the end.

