

## Machine Knit Industrial Rib English Rib Cloche Hat

By Diana Sullivan (u-tube)

[https://youtu.be/gnweT\\_YrY-Q](https://youtu.be/gnweT_YrY-Q)

Written up by Jackie Satterlee

Set machines for ribbing: on main bed: knit 2 skip 1

62 stitches (31 left.-31 right of 0 )

Ribber: set rack to 3 1/2. Needles on center but 1/2 pitch

Make zig zag row, put on comb, add on 3 large weights Tension 1

Knit 3 circular rows Tension 1 (Make sure last stitch is on main bed-(transfer last stitch on left side to main bed.)

Release circular knitting, change Tension to 3.

Set row counter to 000

### 1. Industrial Rib.

Change rack 2 clicks to the left (at half pitch, the needles are close but not touching)

Knit 6 rows of plain knitting (knit 2, purl 2)

Push left tuck lever on ribber and move slider to P, and bring up PR lever

Knit 48 rows (Counter will read 54)

### 2. English Rib

Tension 0 + 2 clicks

Move the left stitches of each group of two from the main bed to the right

On ribber: transfer the left needle of each group of two to the right.

Now the beds are set for English Rib.

Knit 20 rows (Diana did not change tension that I could see)

Cut Yarn,(leave a tail for sewing) attach waste yarn

Knit 8 rows waste yarn

Remove knitting from machine. Put knitting on your lap and pick up one side of the stitch with needle (only front stitches)

Turn the piece over (with yarn going across the work) and pick up one side of back stitches. Pull waste yarn off. Draw yarn tight for top of hat and sew sides.