## Dreher

(by marion nowak/nowaks nähkästchen)
A men's sock with an easy to knit pattern that plays a bit with knit and purl. The socks are knitted toe up and with a short row heel. The pattern is mirrored, so the socks are knit differently.

Materials: ca. 80g 4ply sock wool

1 set of dpns US\#0/ 2,0 mm (If you prefere you can use a circular needle and knit with the „Magic Loop" technique or knit on two circs. Since I'm knitting quite loosely most people will have to go up one needle size, so please swatch and compare gauge.)
1 Tapestry needle
Gauge in stockinette: 31 stitches/ 45 rows $=10 \mathrm{~cm} /$ 4 inch

Size: (German) 42
The socks are knitted toe up.
CO: 20 stitches with two needles, 10 on each needle, then knit every stitch once.
(I started with „figure 8" but you can use any technique you like as long as they result in stitches „facing" each other back to back. 8 stitches face up, 8 stitches face down.)

Toe: Distribute the stitches on four dpns (5 st per needle), knit the next five stitches (=next needle). That is the beginning of the rounds, on the sole. Then continue in rounds in stockinette.

Stitches for the shaping are added between the last and the last but one stitch on needles 1 and 3 and between the first and the second stitch on n 2 and 4 . (Use any technique of your choice.)
You start adding stitches directly in rd 1 and then every other rd (3, 5, 7, 9, 11, 13, 15, 17, 19, 21, 23, 25).

Now you have 18st per $\mathrm{n}=72 \mathrm{st}$.
The stitches on needles 4 and 1 make the sole, the stitches on needle 2 and 3 form the upper part of the sock.

From here on left and right sock are knit differently:

## Foot (right sock):

n1 and n4 (sole): stockinette.
Pattern on n2 and n3:
Rd1: 4x (p3, k5), p3, k1
Rd2: 4x (p3, k5), p3, k1
Rd3: k1, 4x (p3, k5), p3
Rd4: k1, 4x (p3, k5), p3
Rd5: k2, 4x (p3, k5), p2
Rd6: k2, 4x (p3, k5), p2
Rd7: k3, 4x (p3, k5), p1

Rd8: k3, 4x (p3, k5), p1
Rd9: k4, 4x (p3, k5)
Rd10: k4, 4x (p3, k5)
Rd11: k5, 3x (p3, k5), p3, k4
Rd12: k5, 3x (p3, k5), p3, k4
Rd13: p1, k5, 3x (p3, k5), p3, k3
Rd14: p1, k5, 3x (p3, k5), p3, k3
Rd15: p2, k5, 3x (p3, k5), p3, k2
Rd16: p2, k5, 3x (p3, k5), p3, k2
Rd17 - Rd32: as Rd1 - Rd16
Rd33: 4x (p3, k5), p3, k1
Rd34: k1, 4x (p3, k5), p3
Rd35: k2, 4x (p3, k5), p2
Rd36: k3, 4x (p3, k5), p1
Rd37: k4, 4x (p3, k5)
Rd38: k5, 3x (p3, k5), p3, k4
Rd39: p1, k5, 3x (p3, k5), p3, k3
Rd40: p2, k5, 3x (p3, k5), p3, k2
Rd41 - Rd48: as Rd33 - Rd40
Rd49 - Rd56: as Rd33 - Rd40
Rd57 - Rd60: as Rd33 - Rd36.


## Foot (left sock):

n 1 and n 4 (sole): stockinette.
Pattern on n2 and n3:
Rd1: k1, 4x (p3, k5), p3
Rd2: k1, 4x (p3, k5), p3
Rd3: 4x (p3, k5), p3, k1
Rd4: 4x (p3, k5), p3, k1
Rd5: p2, k5, 3x (p3, k5), p3, k2
Rd6: p2, k5, 3x (p3, k5), p3, k2
Rd7: p1, k5, 3x (p3, k5), p3, k3
Rd8: p1, k5, 3x (p3, k5), p3, k3
Rd9: k5, 3x (p3, k5), p3, k4
Rd10: k5, 3x (p3, k5), p3, k4
Rd11: k4, 4x (p3, k5)
Rd12: k4, 4x (p3, k5)
Rd13: k3, 4x (p3, k5), p1
Rd14: k3, 4x (p3, k5), p1
Rd15: k2, 4x (p3, k5), p2
Rd16: k2, 4x (p3, k5), p2
Rd17 - Rd32: as Rd1 - Rd16
Rd33: k1, 4x (p3, k5), p3
Rd34: 4x (p3, k5), p3, k1
Rd35: p2, k5, 3x (p3, k5), p3, k2
Rd36: p1, k5, 3x (p3, k5), p3, k3
Rd37: k5, 3x (p3, k5), p3, k4
Rd38: k4, 4x (p3, k5)
Rd39: k3, 4x (p3, k5), p1
Rd40: k2, 4x (p3, k5), p2
R41 - Rd48: as Rd33 - Rd40
Rd49 - Rd56: as Rd33 - Rd40

Rd57 - Rd60: as Rd33 - Rd36.
Heel: The heel is worked with short rows over needle 4 and needle 1.
After finishing rd 60 continue knitting with $n 4$ until you have all the stitches of $n 1$ on n4. You now have 36 stitches on one needle for the heel. Continue in rows.

Turn work
Turnstitch, p35, turn, Ts, k34, turn, Ts, p33, turn, Ts, k32, turn, Ts, p31, turn, Ts, k30, turn, (...)

Ts, p17, turn, Ts, k16, turn, Ts, p15, turn, Ts, k14, turn, Ts, p13, turn, Ts, k12.

Separate the heel stitches on two needles (needle 4 and needle 1) again and continue in rounds.
Needle 1: k18, while knitting the Ts as normal knit stitches.
Needle 2 \& needle 3: as for rd 37. (Please mind that rd 37 is different for the left and the right sock and choose accordingly!)
N4: k18, again knitting the 12 Ts as normal knit stitches.
Continue knitting with n 4 until you have all the stitches of n 1 on n 4 and work on in rows
k7,turn
Ts, p13, turn,
Ts, k14, turn,
Ts, p15, turn,
Ts, k16, turn
Ts, p17, turn,
Ts, k18, turn,
(...)

Ts, k32,turn,
Ts, p33, turn.
Ts, k34, turn,
Ts, p35, turn,
„Turnstitches" are something you make to prevent holes on the turningpoints. I am using a method from the German webside from Junghans-wool: You slip a stitch as if to purl. The working yarn is at the front. Then you pull the yarn very strong to the back, the stitch will be torn to the back and there will be two loops on the needle, looking as if there were two stitches. When you knit or purl that stitch later you knit those two loops as if you would knit(purl) two together. Since it is only one stitch the number of stitches does not change that way.)

Distribute the stitches again evenly on four needles.

## Leg (right sock):

Work the stitches on N4 as follows: Ts, p2, k5, p3, k5, p2

Continue in rounds
Rd1: p2, k5, 8x (p3, k5), p1
Rd2: 9x (p3, k5)
Rd3: k1, 8x (p3, k5), p3, k4
Rd4: k2, 8x (p3, k5), p3, k3
Rd5: k3, 8x (p3, k5), p3, k2
Rd6: k4, 8x (p3, k5), p3, k1
Rd7: k5, 8x (p3, k5), p3
Rd8: 1li, k5, 8x (p3, k5), p2
Rd9 - Rd16: as Rd1 - Rd8
Rd17 - Rd24: as Rd1 - Rd8
Rd25: as Rd1
Rd26: as Rd2
Rd27: p3, k6, 7x (p3, k5), p3, k4
Rd28: p3, k3, p3, k1, 7x (p3, k5), p3, k3
Rd29: p3, k3, p3, k2, 6x (p3, k5), p3, k4, p3, k3
Rd30: 2x (p3, k3), 6x (p3, k5), 2x (p3, k3)
Rd31: 2x (p3, k3), p3, k6, 4x (p3, k5), p3, k4, 2x (p3,
k3)
Rd32: 3x (p3, k3), p3, k1, 4x (p3, k5), 3x (p3, k3)


Rd33: as Rd32
Rd34: 3x (p3, k3), p3, k2, 3x (p3, k5), p3, k4, 3x (p3, k3)
Rd35: as Rd34
Rd36: 4x (p3, k3), 3x (p3, k5), 4x (p3, k3)
Rd37: as Rd36
Rd38: 4x (p3, k3), p3, k6, p3, k5, p3, k4, 4x (p3, k3)
Rd39: as Rd38
Rd40: 5x (p3, k3), p3, k1, p3, k5, 5x (p3, k3)
Rd41: as Rd40
Rd42: 5x (p3, k3), p3, k2, p3, k4, 5x (p3, k3)

## Leg (left sock):

Work the stitches on N4 as follows: Ts, 2x (p3, k5), p1
Continue in rounds:
Rd1: p1, k5, 8x (p3, k5), p2
Rd2: k5, 8x (p3, k5), p3
Rd3: k4, 8x (p3, k5), p3, k1
Rd4: k3, 8x (p3, k5), p3, k2
Rd5: k2, 8x (p3, k5), p3, k3
Rd6: k1, 8x (p3, k5), p3, k4
Rd7: 9x (p3, k5)
Rd8: p2, k5, 8x (p3, k5), p1
Rd9 - Rd16: as Rd1 - Rd8
Rd17 - Rd24: as Rd1 - Rd8
Rd25: as Rd1
Rd26: as Rd2
Rd27: k4, 7x (p3, k5), p3, k6, p3
Rd28: k3, 7x (p3, k5), p3, k1, p3, k3, p3
Rd29: k3, p3, k4, 6x (p3, k5), p3, k2, p3, k3, p3
Rd30: k3, p3, k3, 6x (p3, k5), p3, 2x (k3, p3)
Rd31: 2x (k3, p3), k4, 5x (p3, k5), p3, 2x (k3, p3)
Rd32: 2x (k3, p3), k3, 4x (p3, k5), p3, k1, p3, 3x (k3, p3)

Rd33: as Rd32
Rd34: 3x (k3, p3), k4, 3x (p3, k5), p3, k2, p3, 3x (k3, p3)
Rd35: as Rd34
Rd36: 3x (k3, p3), k3, 3x (p3, k5), p3, 4x (k3, p3)
Rd37: as Rd36
Rd38: 4x (k3, p3), k4, p3, k5, p3, k6, p3, 4x (k3, p3)
Rd39: as Rd38
Rd40: 4x (k3, p3), k3, p3, k5, p3, k1, p3, 5x (k3, p3)
Rd41: as Rd40
Rd42: 5x (k3, p3), k4, p3, k2, p3, 5x (k3, p3)

## Cuff (right sock):

Work 30 rounds in ribbing (p3, k3).

## Cuff (left sock):

Work 30 rounds in ribbing (k3, p3).
Bind off: in ribbing pattern.
Weave in ends.

