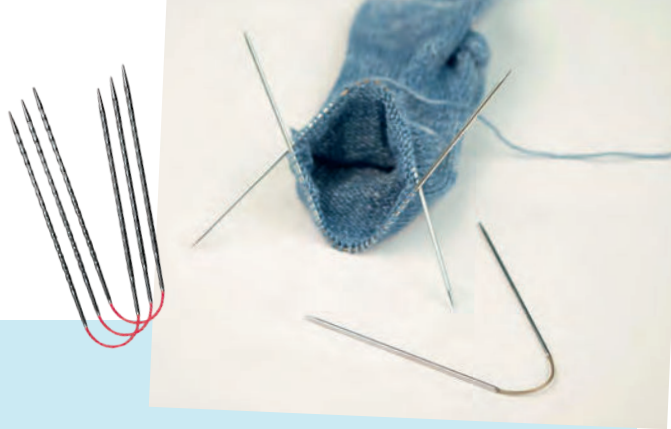


8  
7  
6  
5  
4  
3  
2  
1  
inch



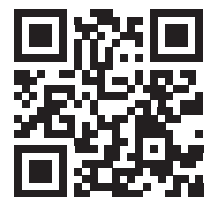
## addiCraSyTrio

The flexible needle set addiCraSyTrio is a revolution in sock knitting. The trio consists of 3 needles each with two tips and a flexible middle part. 2 needles are in the knitting piece and the 3rd needle is used for knitting.

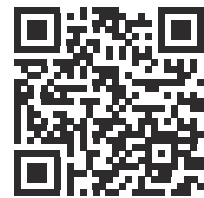
The short version (21 cm) is particularly suitable for smaller hands and socks. The long version (30 cm) for all those who like to have longer needles in their hands and who need more space, for example for an fleegle heel, two parallel knitted socks, hats or sleeves etc.

### Who is addiCraSyTrio particularly suitable for?

- » **For beginners** – who are not comfortable with the 5-double pointed needles or have little experience.
- » **For loose knitters** – as the needles do not slip out off the knitted piece as easily as the double pointed needles do.
- » **For pattern knitters** – because less needle changes facilitate the handling of patterns over several needles.
- » **For knitters with hand problems** – because the long needles are easier to grip and do not slip out of the knitting so quickly, even if hands lack feeling or are painful.



**addiCraSyTrio assortment:**  
[addi.de/en/c/knitting/knitting-needles/addicrasytrio-needles/](https://addi.de/en/c/knitting/knitting-needles/addicrasytrio-needles/)



**Double pointed needles assortment:**  
[addi.de/en/c/knitting/knitting-needles/double-pointed/](https://addi.de/en/c/knitting/knitting-needles/double-pointed/)



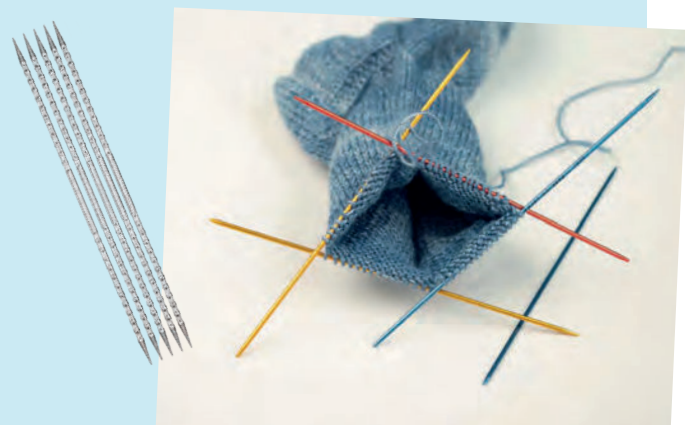
## Double pointed needles

Double pointed needles, also known as „sock knitting needles“, are a set of 5 needles with 2 tips each. The knitting object is divided onto 4 needles and the 5th needle is used for knitting.

Double pointed needles are available in different lengths from 10-40 cm, so that knitting projects with different diameters can be worked such as socks, hats or sleeves.

### Who are double pointed needles particularly suitable for?

- » **For dpn professionals** – who easily handle 5 needles
- » **For those on a budget** – because a standard set of needles is not as expensive to produce as, for example, the addiCraSyTrio and therefore significantly cheaper.
- » **For tight knitters** – as it is easy to slide the stitches on evenly thick needles.



## addiSockwunder

The small circular knitting needle is extra short – 25 cm measured from tip to tip. The special feature: one needle tip is 45 mm long and the other 70 mm. Thanks to the different lengths, it is possible to knit very small rounds such as socks.

The short needle is only held – the stitches are knitted with the long needle. Socks can be knitted in rounds without changing needles.

### Who is the addiSockwunder best for?

- » **For knitters with small hands** – they can hold the short needle tips well.
- » **For fast knitters** – no interruption of the knitting flow by changing needles
- » **For pattern lovers** – ideal for all patterns, whether large or small, uneven or offset stitches.



**addiSockwunder:**  
[addi.de/en/product-2/addisockenwunder-lace-needle/](https://addi.de/en/product-2/addisockenwunder-lace-needle/)

Made in Germany since 1829

Since 1829 we have been producing our knitting needles and crochet hooks in Germany – now in the 6th generation – we produce 93% of our range on site.

Our addi philosophy: The origin of our products is always traceable at all times. Fair working conditions – also with our non-EU suppliers – are an integral part of our philosophy. Because that is also sustainability and we attach great importance to this. Only in this way can „Luxury for your hands“ really bring joy to everyone.



More inspiration, tutorials and tips can be found in our app „addi2go“ and on our social media channels.



GUSTAV SELTER GmbH & Co. KG  
Hauptstraße 2-6  
58762 Altena | Germany  
T +49 (0) 23 52 / 97 81 - 0  
[addi@selter.com](mailto:addi@selter.com)  
[addi.de/en](https://addi.de/en)

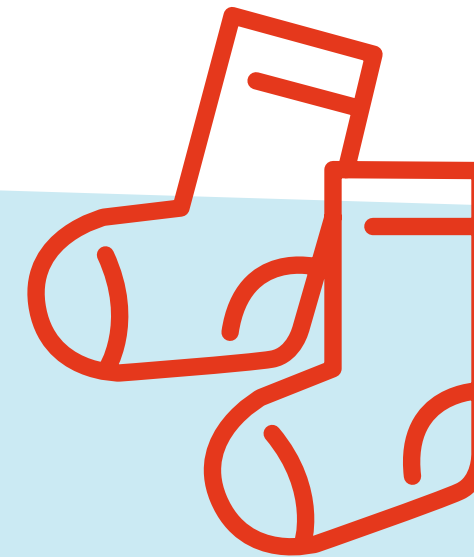


829-0 addi sock flyer

YOUR ADDI RETAILER

**addi**<sup>®</sup>  
MADE IN GERMANY

Luxus für die Hände.  
Luxury for your hands.



# Knit socks with various knitting needles

Instruction, needle guide & size charts for classic Top-Down socks with 4-ply and 6-ply sock yarn.



## Knitting classic socks:

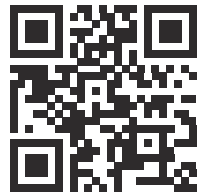
Here is a quick guide to knitting a classic top-down sock from the cuff to the toe, with classic heel and rounded toe.

### Materials:

- » 4- or 6-ply yarn suitable for socks
- » Double pointed needles, addiCraSyTrio, addiSockwonder or 1-2 circular knitting needles in the right needle size for the yarn
- » Darning needle, scissors

In this instruction, we explain how to knit a sock starting from the cuff to the toe. Our instruction can be knitted with all sock needles, whether double pointed needles, addiCraSyTrio, Sockwonder or circular knitting needles.

There are two versions online for toes and heels, as well as explanations on how to use the different knitting needle types. In these instruction we only describe the classic rounded toe and the classic flap and gusset heel.



Here you can find detailed online instructions with step-by-step photos, videos, variations and patterns, as well as additional heels and tips:

[addi.de/en/instructions/sock-instructions/](http://addi.de/en/instructions/sock-instructions/)

## 1. Cuff

Cast on the desired number of stitches and knit a cuff of your choice (e.g., knit 2, purl 2) at the desired height.

## 2. Leg

Work stockinette stitch (knit in rounds) until the leg reaches the desired length.

## 3. Classic heel

For the classic heel, divide the stitches into 2 halves:

- » Knit the 1st half stockinette - leave the 2nd half stitches on hold. Now work in rows on one needle.
- » Work the number of rows required for the heel (according to the chart) in stockinette with 2 garter stitches Right side: knit all. Wrong side: knit the first and last 2 stitches and purl the stitches in between.

The heel is formed with a heel flap. You will find 3 numbers in the chart for the heel, e.g. 10/12/10. They indicate the stitch division for the heel flap.

**Right side:** knit the first and the second third except for the last stitch, knit 2 stitches together by slipping (or ssk), turn.

**Wrong side:** purl until 1 stitch before the end of the second third, purl 2 stitches together, turn. Repeat both rows until only the stitches in the middle remain.

## 4. Gusset

Work in rounds again. Pick up the indicated number of stitches from the garter stitch edge of the heel flap on both sides (1 stitch in the knot for every 2 rows).

- » Work decreases in the following rounds between the transition of the picked up stitches of the heel flap and the held stitches (knit 2 together and ssk). Knit stockinette intermediate rounds according to the chart.
- » Continue until the original number of stitches is reached.

## 5. Foot

Knit stockinette in rounds until the foot length up to the start of the toe is reached (see chart).

## 6. Rounded Toe

Divide the stitches in half again (upper foot & sole).

- » In the following, work decreases in rounds by knitting together stitches on the right and left of the toes (knit 2 stitches together before and ssk after the transition of foot and sole).
- » Knit stockinette and decrease rounds alternating according to the chart in every 4<sup>th</sup>, 3<sup>rd</sup>, 2<sup>nd</sup> and every round.

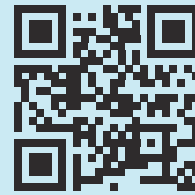
## 7. Finishing

Sew remaining stitches together with kitchener stitch. Weave in ends. Wash the sock and stretch it slightly if necessary.

Remember to adapt these instructions to your stitch gauge and foot size with the help of our sock charts. Have fun knitting socks!

## Sock charts available online & in our addi2go app:

To print out for 4-, 6- and 8-ply sock yarns on the website or conveniently as a sock calculator in the free app.



### Sock chart 4-ply

Sock yarn 4-ply (420m, 100g) (384 yd, 3.5 oz), needle 2,5-3 mm, gauge 30 sts/ 42 r = 10x10 cm/ 4x4"

Shoe size EU	17-18	19-20	20-21	22-23	24-25	26-27	28-29	30-31	32-33	34-35	36-37	38-39	40-41	42-43	44-45	46-47	48-49
Shoe size UK (JNR/ adult)	3-4	2½-3	5-6	5½-6	7-8	8½-9½	10-11	11½/12½	1	2-2½	3½-4½	5-6	6½-7½	8-9	9½-10½	11-12	12½-13½
Stitches CO	36	36	40	40	44	48	48	52	52	56	56	60	60	64	68	72	76
Sts per Trio/DPN	18/9	18/9	20/10	20/10	22/11	24/12	24/12	26/13	26/13	28/14	28/14	30/15	30/15	32/16	34/17	36/18	38/19
Sts for heel	18	18	20	20	22	24	24	26	26	28	28	30	30	32	34	36	38
Ft. length-start of toe (cm/inch)	8/3,2	9/3,5	10/4	11/4,3	12/4,7	13,5/5,3	14,5/5,7	16/6,3	17/6,7	18/7,1	19/7,5	20,5/8,1	21/8,3	22,5/8,9	24/9,5	25/9,8	26/10,2
Total foot lengths (cm/inch)	10/4	11,5/4,5	13/5,1	14,5/5,7	16/6,3	17,5/6,9	18,5/7,3	20/7,9	21,5/8,5	22,5/8,9	24/9,5	25,5/10	26,5/10,4	28/11	29,5/11,6	30,5/12	31/12,2
Stitch division	6/6/6	6/6/6	7/6/7	7/6/7	7/8/7	8/8/8	8/8/8	9/8/9	9/8/9	9/10/9	9/10/9	10/10/10	10/10/10	11/10/11	11/12/11	12/12/12	12/14/12
Classic heel - height in rd	16	16	18	18	20	22	22	24	24	26	26	28	28	30	32	34	36
Incr. sts (on both sides)	9	9	10	10	11	11	12	12	13	13	14	14	15	15	16	17	18
Gusset decr. in every 2nd rd	2x	2x	2x	3x	3x	3x	3x	4x	4x	4x	4x	5x	5x	6x	6x	6x	7x
Classic toe. dec. in 4th rd	-	-	-	-	-	-	-	-	-	1x	1x	1x	1x	1x	1x	1x	1x
3rd rd	1x	1x	1x	1x	1x	1x	1x	1x	1x	2x	2x	2x	2x	2x	2x	2x	2x
2nd rd	3x	3x	3x	3x	3x	3x	3x	3x	3x	3x	3x	3x	3x	3x	3x	3x	3x
Every rd	3x	3x	4x	4x	5x	6x	6x	7x	7x	6x	6x	7x	7x	8x	9x	9x	9x

### Sock chart 6-ply

Sock yarn 6-ply (360 m/ 150g) (347 yd, 5.3 oz), needle 3-4 mm, gauge 22 sts/ 30 r = 10x10 cm/ 4x4"

Shoe size EU	17-18	19-20	20-21	22-23	24-25	26-27	28-29	30-31	32-33	34-35	36-37	38-39	40-41	42-43	44-45	46-47	48-49
Shoe size UK (JNR/ adult)	3-4	2½-3	5-6	5½-6	7-8	8½-9½	10-11	11½/12½	1	2-2½	3½-4½	5-6	6½-7½	8-9	9½-10½	11-12	12½-13½
Stitches CO	28	28	32	32	36	36	40	40	44	44	48	48	52	52	56	56	60
Sts per Trio/DPN	14/7	14/7	16/8	16/8	18/9	18/9	20/10	20/10	22/11	22/11	24/12	24/12	26/13	26/13	28/14	28/14	30/15
Sts for heel	14	14	16	16	18	18	20	20	22	22	24	24	26	26	28	28	30
Ft. length-start of toe (cm/inch)	8/3,2	9/3,5	10/4	11/4,3	12/4,7	13,5/5,3	14,5/5,7	16/6,3	17/6,7	18/7,1	19/7,5	20,5/8,1	21/8,3	22,5/8,9	24/9,5	25/9,8	26/10,2
Total foot lengths (cm/inch)	10/4	11,5/4,5	13/5,1	14,5/5,7	16/6,3	17,5/6,9	18,5/7,3	20/7,9	21,5/8,5	22,5/8,9	24/9,5	25,5/10	26,5/10,4	28/11	29,5/11,6	30,5/12	31/12,2
Stitch division	4/6/4	4/6/4	5/6/5	7/6/7	7/8/7	8/8/8	8/8/8	9/8/9	9/8/9	9/10/9	9/10/9	10/10/10	10/10/10	11/10/11	11/12/11	12/12/12	12/14/12
Classic heel - height in rd	12	12	14	14	16	16	18	18	20	20	22	22	24	24	26	26	28
Incr. sts (on both sides)	6	6	7	7	8	8	9	9	10	10	11	11	12	12	13	13	14
Gusset decr. in every 2nd rd	2x	2x	2x	2x	2x	2x	2x	2x	2x	2x	3x	3x	3x	3x	3x	3x	3x
Classic toe. dec. in 3rd rd	-	-	-	-	-	-	1x	1x	-	-	1x	1x	1x	1x	1x	1x	1x
2nd rd	2x	2x	2x	2x	3x	3x	3x	3x	4x	4x	4x	4x	4x	4x	4x	4x	5x
Every rd	3x	3x	4x	4x	4x	4x	4x	4x	5x	5x	5x	5x	6x	6x	7x	7x	7x

cm 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21