

How To Knit In The Round With Circular Needles

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INTRODUCTION TO KNITTING SEAMLESS TUBES

If you are ready to move beyond scarves and dishcloths, learning **how to knit in the round with circular needles** is a transformative skill. This technique opens the door to creating seamless hats, sweaters, socks, and even shawls without the bulky seam of a stitched back. For many knitters, circular knitting feels a bit awkward at first because you are essentially knitting in a spiral rather than turning your work at the end of a row. However, once you master the basic mechanics, you will likely find it faster, more portable, and far more satisfying than knitting flat. This guide will walk you through every step of the process, from selecting the right needles to troubleshooting common mistakes, so you can confidently cast on for your first round project.

Understanding **how to knit in the round with circular needles** begins with a simple shift in mindset. Instead of thinking about rows, you think about rounds. Each revolution around the needle creates a complete layer of stitches, and because you never turn your work, the right side of the fabric is always facing you. This means stockinette stitch — which normally requires alternating knit and purl rows when knitting flat — becomes a matter of simply knitting every round. That alone is a huge time-saver. But beyond the efficiency, circular knitting produces a cleaner finish. Sleeves, collars, and body pieces emerge as continuous tubes, which improves both the look and the durability of your finished garments.

WHAT ARE CIRCULAR NEEDLES AND WHY USE THEM?

Circular needles consist of two short needle tips connected by a flexible cable. The cable can be made of nylon, plastic, or metal, and it is the cable that allows you to hold a large number of stitches without them falling off the ends. This design makes circular needles incredibly versatile. You can use them for knitting in the round, but you can also use them for flat knitting — simply turn your work at the end of each row as you would with straight needles. Many knitters prefer circular needles even for flat projects because the weight of the fabric rests in your lap rather than on the ends of the needles, reducing strain on your wrists and arms.

When it comes to **circular knitting techniques**, the key advantage is the ability to knit a tube without a seam. Seams can be bulky, scratchy, and time-consuming to sew. By knitting in the round, you eliminate that step entirely. This is particularly valuable for garments like sweaters where side seams can make the fabric less flexible. Circular needles also allow you to knit in the round at a larger scale. For example, knitting a sweater body in one piece from the bottom up means you can try it on as you go, checking the fit before you reach the armholes. This “try as you go” approach is one of the most practical benefits of circular knitting.

Parts of a Circular Needle

- **Tips:** The pointed ends where you form stitches. They can be fixed to the cable or interchangeable.

- **Cable:** The flexible cord that connects the tips. Cable length matters because you need the circumference of your project to be slightly larger than the cable length for comfortable knitting.
- **Join:** The connection point between the tip and cable. A smooth join is crucial because yarn can snag on rough transitions.

CHOOSING THE RIGHT CIRCULAR NEEDLES FOR YOUR PROJECT

One of the most common beginner questions is about needle length. Circular needles come in a range of cable lengths, typically from 9 inches up to 60 inches or more. For hats and sleeves, you commonly use a 16-inch circular needle. For adult sweater bodies, a 32-inch or 40-inch needle is usually ideal. If you are working on a small circumference project, such as a sock or the top of a hat, you might need a 9-inch circular needle or switch to the magic loop method using a longer cable. The general rule is that the circumference of your knitted piece should be at least 2 to 3 inches larger than the cable length. If the cable is too long for the number of stitches, the fabric will stretch and the stitches will be difficult to manage.

Material also matters. Needle tips can be made from metal, wood, or plastic. Metal tips are slick and fast, making them a good choice for smooth yarns like cotton or acrylic. Wood and bamboo provide more grip, which can be helpful if you are using slippery yarns like silk or if you tend to knit loosely. The cable itself should be flexible and memory-free. Some cheap cables retain a coil shape, which can make the knitting feel stiff. Interchangeable needle sets allow you to mix and match tip sizes and cable lengths, offering the most flexibility for different projects.

STEP-BY-STEP GUIDE: HOW TO KNIT IN THE ROUND WITH CIRCULAR NEEDLES

Step 1: Cast On

You can use any cast-on method you prefer, but the long-tail cast-on is a reliable choice. Cast your stitches onto one needle tip, just as you would with straight needles. Once you have all your stitches on the needle, spread them out along the cable. It is important not to twist the cast-on edge. A twisted cast-on will result in a Möbius-like loop that cannot be fixed later. To avoid this, lay your work flat on a table and make sure the cast-on edge runs along the top of the needle without any turns.

Step 2: Join in the Round

Joining is the most delicate step in **circular knitting for beginners**. Hold the needle tip with the working yarn in your right hand and the tip with the last cast-on stitch in your left hand. Bring the two tips together, and then insert the right needle into the first stitch on the left needle as if to knit. Wrap the yarn around and pull through, completing the first stitch of the round. This action effectively closes the circle. Some knitters place a stitch marker on the right needle before the first stitch to mark the beginning of the round. Slide the marker from the left to

the right needle at the start of every round.

Step 3: Avoid Twisting

Before you join, double-check that the cast-on edge is not twisted. The entire cast-on edge should form a continuous loop without any 180-degree turns. If you see a twist, undo the cast-on and start over. You cannot fix a twisted cast-on later. After joining, knit a few stitches and then pause to inspect. The fabric should look like a smooth tube. If it looks like a figure-eight, you have a twist. It is better to catch this early than to knit several rounds and then realize the error.

Step 4: Knit the First Round

Once joined, simply knit every stitch around. Because you are knitting in the round, you never turn your work. Continue knitting until you reach the stitch marker. When you reach the marker, slide it from the left to the right needle and begin the next round. This is the basic rhythm of circular knitting: knit, slide marker, repeat. For stockinette stitch, you never purl. For ribbing, you alternate knit and purl stitches around each round.

COMMON TECHNIQUES FOR CIRCULAR KNITTING

The Magic Loop Method

If your project has a small circumference (like a sleeve or a sock) and you do not have a short circular needle, the **magic loop** technique is invaluable. You use a long circular needle, typically 32 inches or longer. After casting on, pull the cable out between two groups of stitches, creating a loop. You then knit one half of the stitches, slide the work around, and knit the other half. This method allows you to knit any circumference using a single long needle. It takes a bit of practice to get the tension right, but many knitters prefer it over double-pointed needles.

Using Two Circular Needles

Another alternative for small circumferences is using two circular needles. You divide your stitches onto two needles, and then knit with one needle while the other holds the waiting stitches. This method can be easier on the hands than the magic loop because you do not have to pull the cable as much. However, it requires two circular needles of the same size, which can be an extra investment.

Jogless Stripes in the Round

One quirk of circular knitting is that when you change colors, you get a small “jog” or offset at the color change. To create jogless stripes, you can use a technique called the “helical stripe” or simply twist the yarns at the color change to minimize the jog. Another approach is to knit the first stitch after a color change with the old color, then slip it, and continue with the new color. This creates a smoother transition.

TROUBLESHOOTING COMMON ISSUES IN CIRCULAR KNITTING

Laddering at the Join

Laddering refers to loose stitches between the needle tips, especially at the transition between rounds. This happens because the tension on the first few stitches of a round can be uneven. To prevent laddering, pull the second stitch of the round a little tighter than usual. Also, try to keep your tension consistent across the join. If laddering persists, you can use a smaller needle size for the first two stitches of each round.

Twisted Cast-On Edge

As mentioned earlier, a twisted cast-on is a fatal error that cannot be fixed later. The best prevention is to lay your cast-on edge flat on a table and verify that it is not twisted before you join. If you have already joined and knitted a few rounds and then discover a twist, you will have to rip out the work and start over. It is a painful lesson, but one that most circular knitters learn at least once.

Tight Join at the Beginning

Sometimes the first stitch after the join feels very tight, making it difficult to insert the needle into the first stitch of the next round. To avoid this, cast on with a larger needle for the first stitch, or create a slightly looser tension on the first stitch of the cast-on. Alternatively, you can work the first stitch of the round with a crochet hook to loosen it.

BENEFITS OF KNITTING IN THE ROUND VS. FLAT KNITTING

Knitting in the round offers several distinct advantages that go beyond the absence of seams. First, it is faster because you are always working on the right side, which means you never have to purl for stockinette stitch. Second, the fabric is more even because the tension is consistent from side to side. In flat knitting, the edge stitches often differ in tension from the center stitches. Third, you can try on garments as you go, which is incredibly useful for achieving a custom fit. Finally, circular knitting is more portable. Your entire project sits on the needle and cable, so you can easily slide it into a bag without worrying about stitches falling off the ends.

For many knitters, the biggest mental shift is letting go of the idea of turning your work. Once you embrace the continuous spiral, you will find that circular knitting feels more fluid and intuitive. You can also combine circular and flat knitting in the same project — many sweater patterns call for knitting the body and sleeves in the round, then finishing with a flat section for the collar or button band.

CONCLUSION

Learning **how to knit in the round with circular needles** is a milestone that will expand your crafting possibilities immensely. Whether you are making a cozy hat for winter, a lightweight summer top, or a pair of cozy socks, circular needles give you the freedom to create seamless, professional-looking garments. The initial learning curve — especially with joining and avoiding twists — is well worth the effort. Take your time with the first few rounds, use stitch markers generously, and don't be afraid to rip back if something doesn't look right. With practice, you will find that circular knitting becomes second nature, and you may even wonder why you ever bothered with straight needles. So pick up a circular needle, cast on, and enjoy the smooth, continuous rhythm of knitting in the round.