Circular Needles

Circular needles are not created as a full circle. They are two needles connected by a nylon fiber cord. They allow a larger circular garment, such as a large sweater, to be worked as a seamless product. The connector cord will hold many stitches, without the bulk that would normally occur when using double pointed needles. They also come in handy when transporting your unfinished items, as the stitches won't fall off the needles as easily. Circular needles can also be used to make large blankets, which would otherwise need to be completed in sections and then sewn together. The circular needles allow a great number of stitches to be cast on. The item can then be knitted back and forth in much the same manner as flat needles.

Cable Stitch Needles

Cable stitch needles have a curved section in them, so the stitches can settle in the indentation as cable stitch is worked. The stitches need to be moved from side to side when working cables. The indentation allows easy identification of the stitches being manipulated to produce the cables.

Gauge

When knitting a garment, it is immensely helpful to know from the onset whether the finished item will fit. This is where gauge comes in. To check for gauge, a swatch is knitted to predict the size of your knitted item. Generally, you work a swatch that is 10 stitches long and 10 rows high. The swatch can be placed on a flat surface and measured to see how many stitches equal one inch. Multiply the number of stitches in an inch is by the number of inches needed to estimate how many stitches need to be cast on. For example, if gauge measures four stitches per inch, and your garment needs to be 25 inches, you will need to cast on 100 stitches.

This will avoid the disappointment of finishing a garment, only to have it not fit as intended. With garment patterns, especially sweaters, the stitch count can be crucial to the pattern design. The needle size can be adjusted so that the swatch test results comply with those specified in the pattern. Moving to larger or smaller sized needles would adjust the stitch size without making complicated adjustments to the pattern instructions.