1. **General Parts Of Socks**
   1.1. Welt
   1.2. Rib (Top)
   1.3. Booth (Ankle)
   1.4. Heel
   1.5. Leg
   1.6. Foot
   1.7. Toe

1. **General Parts of Socks**
1.1. **Welt**

Welt means a ribbed (combination of plain and purl stitches produce a ribbed design) or reinforced (strengthen or support) part of a garment. In socks the most top part of the socks is called welt. Cuff is also a particular name of the welt in bobby socks. Welt in and Welt out are constructed in the welt part. They have the same number of courses. In some particular socks welt is made double.

![Image of a sock showing welt](image)

This part of the socks is called welt or top part of the socks and it is a 3x1 welt

![Image of a sock showing welt](image)

This is a double welt
1.2. **Rib (Top)**

Rib is the part of the socks comes after tiedown. Actually in this part of the socks the ribs are being made so that is why this part is called rib. These ribs protect our calf part of the leg. Socks rib is the spine of the socks. There may be different types of rib according to the demand. Rib is the strengthening part of the socks. When rib and welt are measured together, it is called top part of the socks. Some customers follow the top part instead of rib.

![Diagram of rib and Welt](image)

- Rib is between these two points
- This is the top (Rib+Welt)
1.3. **Boot (Ankle)**

Outer foot-covering reaching above the ankle is called boot. Inasmuch this part covers the ankle so this part is also known as Ankle. The Ankle is measured between Rib to terry c/o (change over) to the centre front of heel (gore) or between center back of the heel to rib to terry c/o. When boot (ankle) is measured from center back of the heel then it is called high heel. In knitting mostly it is measured combine with the foot (terry). After finish it is measured separately or with the center of the heel (from gore or back of heel). Some people measure boot from top of the heel to rib to terry change over. In such kind of measurement it is called pre-heel measurement.
1.4. **Heel**

After ankle Heel comes. Definition of heel is the part that covers the back of the foot below the ankle is called heel. It is also measured with the terry. But it is the common part of the leg and foot. When leg is measured then heel measured with the leg. When the foot is measured then heel is measured with the foot also. Because the leg and foot are measured from the centre back of the heel or across the heel, or from centre front of the heel so heel is common part of the leg & foot. In tube socks heel is not made. Sometimes leg and foot are measured from center gore heel to toe and center gore heel to top. Heel is manufactured in three types like real heel, pouch heel and "Y" type heel.
1.5. **Leg**

This portion of the socks consists of welt, rib, ankle (boot) and heel (from center back, gore center or across). Sometimes leg is measured from the center back of the heel and sometimes leg is measured from across the heel. Gore to top is also a leg measurement. As it has been defined in heel portion, heel is the common part of the foot and leg. This time heel is measured with the leg. Leg length, leg width and leg stretch are measured carefully during the production process.
1.6. **Foot**

It is the part of the socks that comes after the heel. It is measured in three different methods, in first method it is measured from the center back of the heel and in second method it is measured from across the heel and in third method it is measured from gore to toe. Foot consists of heel, foot and toe. As it has been defined that heel is the common part of the leg and foot. So this time it is measured with the foot. Foot length, foot width and foot stretch are most important measurements during the manufacturing of the socks.
1.7. **Toe**

The part that covers the front of the foot is called toe (any of the five terminal projections of foot). Toe is made same as per heel type. If the heel is pouch then the toe will also be pouch. If the Heel is made as real heel then the toe will also be real type. If the heel is in color yarn then toe will also be in same color yarn. A wide bar is made with a color yarn at toe, it is called toe bar or toe patti. Toe is not made in tube socks. Some socks are manufactured in tubular shape but press on crew socks frames. Such kind of socks is made with a toe.