Tutorial: Attaching Elastic To Waist Casing (Stretch Knits)

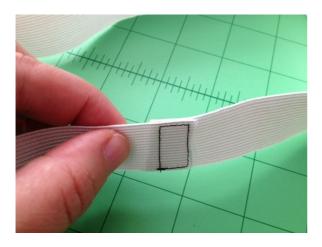
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http://www.burdastyle.com/techniques/tutorial-attaching-elastic-to-



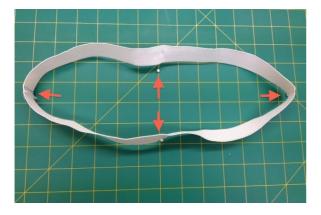
This tutorial is to show how the elastic band is attached to the waist tunnel on our latest Anita Ponti Pant pattern. This method is great for knits and ensures that the elastic band doesn't twist in the casing. Note: this method should only be used on stretch knit garments.

Step 1 — Joining Elastic



Using the elastic measurement guide included in the pattern or measure and cut 2.5cm (1" wide) elastic to fit firmly around waist. Overlap at ends (approx 1/2") and sew to secure.

Step 2 — Quarter Elastic



Quarter the joined elastic by placing a pin at each quarter.

Step 3 — Pin quartered elastic to quarter points on waist



Pin the joined elastic around wrong side of waist, lining up edge of elastic with raw edge of waistband and matching up quartered elastic points with quartered points on waistline e.g. front and back side seams and crotch seams. We recommend the elastic join sits at the middle back seam. So as to avoid too much bulk at the seam where this join is, when lining up joined seam of elastic with a seam on pant, you can move the elastic join to just left or right of the seam and adjust your other quarter points accordingly.

Step 4 — Elastic should be smaller that waist



Your elastic band will be smaller than the waist in between quartered points.

Step 5 — Overlock elastic top edge to waist edge



Next, *overlock the top elastic edge to the raw waist edge on pant, stretching the elastic between the 4 quarters to fit onto the waist edge, this will ensure that the elastic is sewn and distributed evenly. Note: Making sure not to cut off the edge of the elastic, you can lift the blade up out of the way at this point if you wish.

Step 6 — Overlock elastic top edge to waist edge



This is what it will look like from the right side. * If you don't own an overlocker, you can use your zig zag stitch on your sewing machine, making sure to lengthen width and stitch length (approx width 4-5 and stitch length 3.5 - it varies on different sewing machine makes and models so test to see what works for you) and be sure to line up edge of elastic and waist top with inside toe edge of foot

Step 7 — Turn over waist/elastic edge to wrong side



With the elastic now securely in place, turn over top overlocked edge towards inside (or wrong side) of pant. Note: your waist turn back notch should be just below the bottom edge of elastic).

Step 8 — Flatten out casing and elastic



Making sure that the elastic and fabric casing sit flat and even, pin in place at overlocked edge.

Step 9 — Pin waist casing in place



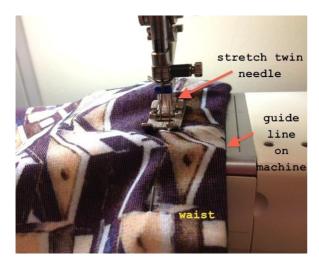
Then transfer pins onto right side at the same point.

Step 10 — Prepare to twin needle waist edge



Note: Set your sewing machine up with the recommended 4.0 stretch twin needle.

Step 11 — Twin needle sew on edge of waist casing



With the pins in place (or use guide line on your machine) as your guide, twin needle at this point on right side of pant around edge of waist.

Step 12 — Gently pull/stretch as you twin needle



As you sew, you will need to gently pull/stretch the fabric

Step 13 — Gently pull/stretch as you twin needle



Pull/stretch the fabric through from behind your sewing foot with your left hand and guiding in the fabric with your right, ensure that you you keep your fabric casing flat and that you sew evenly as you do this. Back stitch at end.

Step 14 — You're done!



Note: The twin needle stitch at this point gives a professional finish to the pant. When sewing through all the thickness (elastic, pant and casing) as well as stretching your casing as you sew, it's very important to sew slowly and carefully when using the twin needle.

Step 15 — Handy Tips For Twin Needle Sewing



- You can use your hand wheel, in particular when sewing over bulk eg. joined elastic thickness. - Increase the length of your stitch, this will help keep the stretch in your elastic. - Using stretch woolly nylon thread in your bobbin gives extra stretch to this area. Normal thread in bobbin works fine too. - For those not keen to try twin needle stitching you could sew with a normal needle (stretch 90 or jeans 80 / jeans 90 - yes really, a jeans needle! They are a sharp and tough needle that will go through elastic and fabric thickness) and sew a double row finish instead.

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