

Setting Tension

When you are setting your tension you need to set your bobbin tension first. This is the foundation of your tension. When your bobbin is set correctly then you can make adjustments on the top tension knob.

Place your bobbin in the bobbin case and make sure the bobbin rotates CLOCKWISE. Now hold the bobbin case in your left hand and hold the tail of thread with your right hand. Without shaking or moving it you should be able to have the bobbin case lift off your hand and slide down the thread like a spider on a spider web. If your bobbin case does not lift off your hand then your tension is too tight. You will need to loosen the adjusting screw, this is the screw on the outside of the bobbin case that has the ring around it. Turn the screw to the right to tighten and to the left to loosen. When you are making adjustments to the bobbin case they will be just slight movements.

Now that your bobbin tension is set correctly place the bobbin into the machine. DO NOT hold the latch on the bobbin case open as you put it into the machine. You want to hear the bobbin case "Snap" in place.

Once your bobbin case tension is set correctly your adjustments will be made on the top. When you are adjusting the top tension you will need to turn the tension knob at least ½ turn before you will see any change in your tension.

When you are threading your machine make sure that as you go around the tension knob assembly that your floss your thread between the two disks. If you can see your thread it is not flossed.