

## Serving a **Beiter** Nocking Point

The **Beiter Nocking Point** is made out of two identical halves, which must be served into the serving, paying attention to fit pins and holes. It can be served on all bow types having a string without serving.

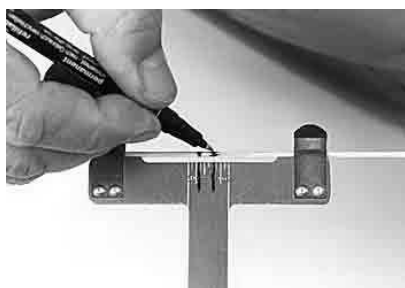
### IMPORTANT:

- ⇒ Use a proper, not too hard, serving material (we suggest ASB Dyneema).
- ⇒ The Nocking Point must be served tight, but not to "hard"! If it is served to "hard", the Nocking Point will be the only real elastic part on the string: the consequence can be, that it will bend and eventually crack.

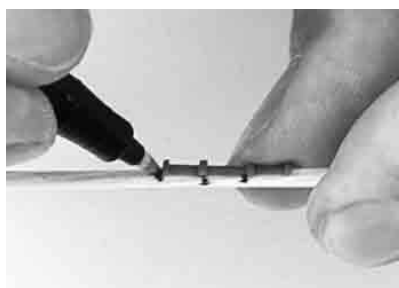
### ATTENTION:

- ⇒ If the Nocking Point cracks after a few shots, it is a sign, that you used a wrong serving material or that you served to "tight"!
- ⇒ Tools that you need: 1 Beiter WINDER (or other string server) with the desired serving material, 1 Beiter Nocking Point (2 halves), 1 Gauge, 1 pencil, 1 Fastener with elastic band.

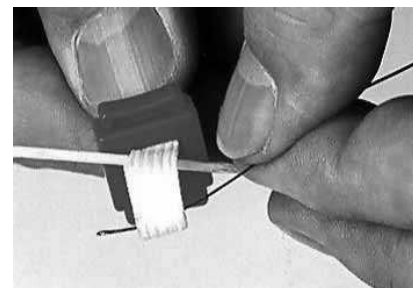
Following short guide shows how to serve a **Beiter Nocking Point**:



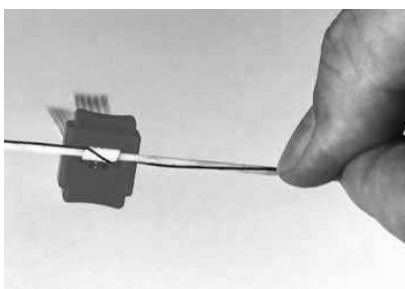
Set your nocking point with the checker and mark the correct position with a pencil.



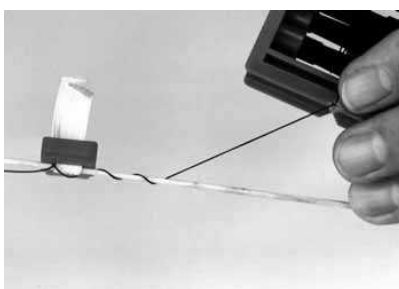
It is better to mark not only the position of the higher inner shoulder, but also the lower inner shoulder and the end of the Beiter Nocking Point itself: in this way you can better control the position of the Nocking Point during the serving procedure.



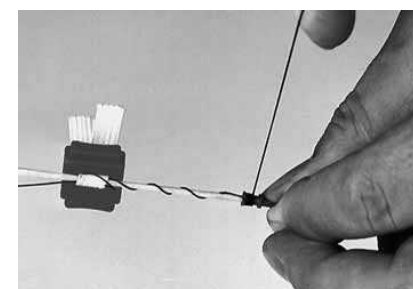
Every single archer has its own way to serve a serving and especially how to begin to serve it. We use a Fastener with elastic band to hold the thread, allowing both hand to be free.



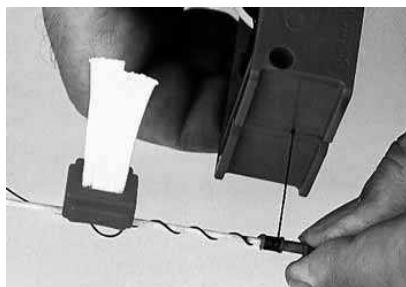
Pull the Fastener to the string: so you have easily set the start for your serving.



Turn the yarn respectively the Fastener 4-5 times around the string, to be able to enter to the in-going thread indentation of the nocking point with a very flat angle.



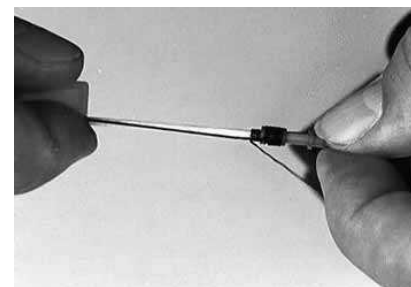
Fix the two halves of the Nocking Point on the string (paying attention to match holes and pins). On each half of the Nocking Point there is a left and a right turning indentation: in this way you will always find one in the correct turning direction. Wrap the yarn around the nocking point, tightly but with not excessive tension.



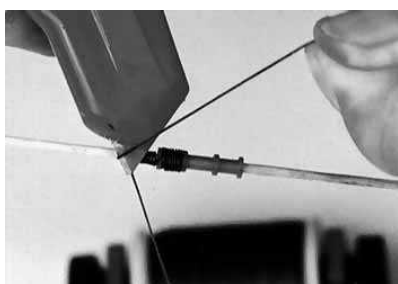
The Winder will change direction as soon as it touches the inner shoulder of the Nocking Point.



At the outer shoulder, the thread will return to the string through the free, out-going thread indentation.



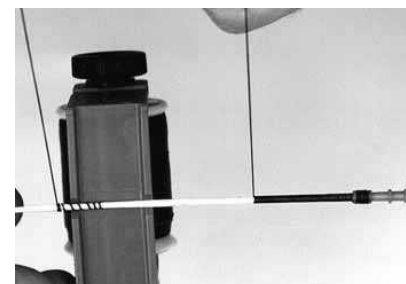
Tighten the Winder and eventually re-position the nocking point, before you continue to serve your serving.



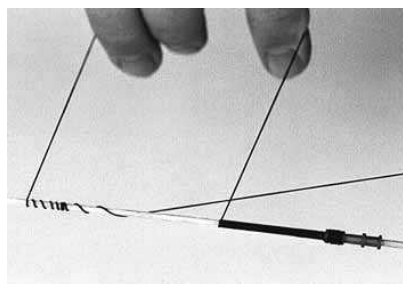
Serve approximately 1cm (1/2") and cut the open part of the yarn, after having released the Fastener.



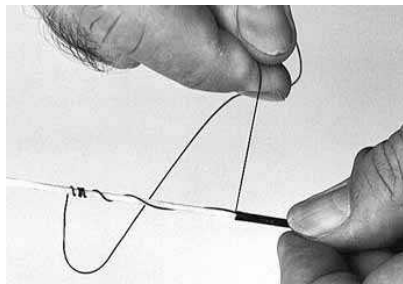
Serve with the Winder with your usual tension as far as you are used respectively as far as you did on you other strings.



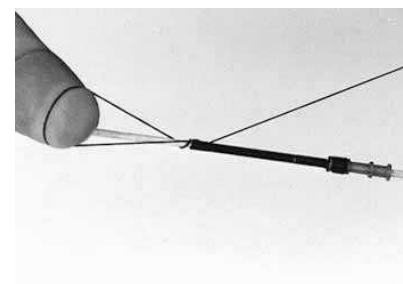
2 cm (~ 1") before you end up your serving, pull out of the Winder 40-50cm (ca. 15-20") of yarn. Serve as displayed in the picture the 2cm you need. **IMPORTANT:** Continue to serve in the same direction as you were processing the rest of the serving.



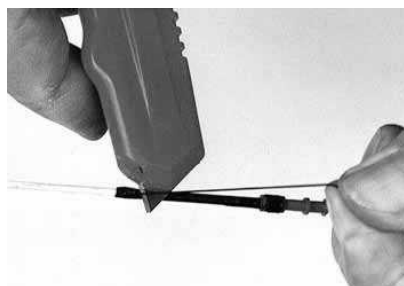
Pull the yarn over the serving as shown.



Wrap the yarn over the mentioned serving.



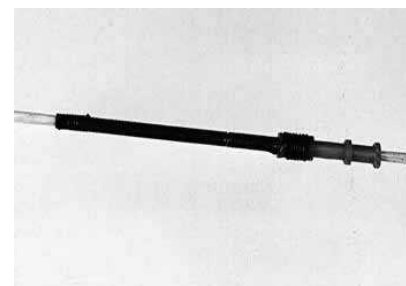
Pull firmly the rest of the yarn under the wrapped end of the serving.



Cut the yarn, leaving ~8-10mm (1/4 - 1/2").



Burn the cut end with a light, paying attention to stay as far as possible from the string itself.



Serve the second part of the serving corresponding to the steps just described.

After the first part of your Beiter Nocking Point it can still precisely be re-positioned.