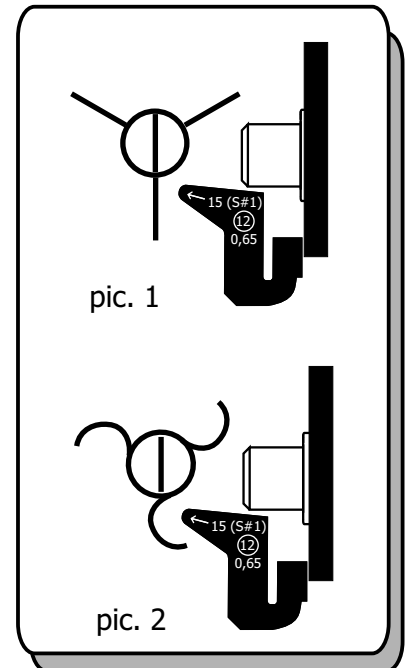
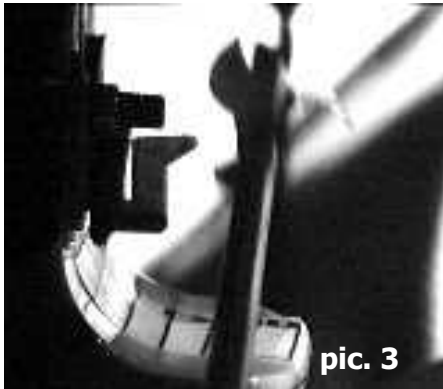


The Beiter REST

CORRECT FIT AND WORK

In combination with the Beiter Rest we suggest:

- ⇒ **Beiter Plunger:** the steel-bushing has an exact fit and the same diameter (6,0mm) as the hole in the Support. The hole allows precise positioning and installation of the complete Beiter Rest.
- ⇒ **Nockposition:** Align the nock into the "Y-Position" (one vane straight down, two vanes up - pic. 1 and pic. 2). In this position the fletching position gives the arrow the biggest free space, to allow the best possible clearance. The pictures taken with our High Speed Camera are showing the end of the shaft passing the Rest with no interference.
- ⇒ **Nocking Point:** It is absolutely normal to have the higher Nocking Point 16-20mm above Zero. These allows the Arrow Rest and the Plunger to work in a better synergy.



Pic. 3 and pic. 4:
These High-Speed Screen Shots are showing the clearance of the Beiter Arrow Rest with a correct tuned arrow.

HINT:

If the plunger has to be screwed too much, the thread may appear on the inside of the window, pushing against the support: if this happens, just use a longer Plunger Pin.
For the use with most bows on the market, we recommend the Beiter Plunger 6523.0 (max. Screw depth 23mm), which includes 3 white (34mm) and 3 black (36mm) Pins. Blue Plunger Pins(38mm) are available separately: than you reach a screw depth of 25mm.

HINT:

Plunger and Arrow Rest must work together.
The Beiter Arrow Rest allows a longer and better guidance of the Arrow, when the Plunger and the arrow set-up (Nocking Point, Center Shot) is optimized.
It is possible to weaken the Beiter Rest - if needed -, pushing the Finger forward.
You will then have a lower arrow position, but this can be compensated through the vertical adjustment.
The weaker Finger will harmonize better for example with a weaker Plunger set-up.