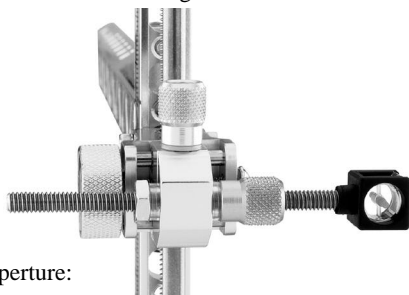


## APERTURE HOLDER for QUEST-X and CONTENDER-X

The aperture holder comes with the Quest-X and Contender-X sights. These sights are for recurve bows only.

The package consist of:

- 1 - Aperture cap
- 1 - LBA knob
- 1 - Aperture lock knob
- 2 - #8-32 nuts
- 2 - Beiter washers



The following are three ways to mount your aperture:

### Aperture lock knob with Beiter washer

1. Install aperture lock knob onto your aperture (on the sight window side of the sight) and install Beiter washer.
2. Screw the aperture into the aperture cap.
3. Install the Beiter washer and #8-32 nut (on the windage knob side of the sight).
4. Tighten the nut up against the Beiter washer just enough to compress it but do not crush it. (Let the nut and Beiter washer set a while.) You should be able to turn the aperture pin without the nut turning; this keeps pressure during windage adjustment.
5. Lock down the aperture lock knob. (This will allow you to make windage adjustments without any wrenches, just loosen the aperture lock knob, turn aperture pin and lock the knob down.)

### Beiter washers and hex nuts

1. Install a nut and a Beiter washer on your aperture pin.
2. Screw the aperture pin into the aperture cap.
3. Install a Beiter washer and a nut on the other side of the aperture pin.
4. Tighten the nuts against the Beiter washers just enough to slightly compress the Beiter washers. (Let the Beiter washers and nuts set a while.) This will allow them to set-up against the fasteners, allowing you to turn your aperture pin without loosening the nuts.

### Aperture lock knob

1. Install aperture lock knob onto the aperture pin.
2. Screw the aperture pin into the aperture cap.
3. Adjust the aperture pin and tighten the locking knob.