

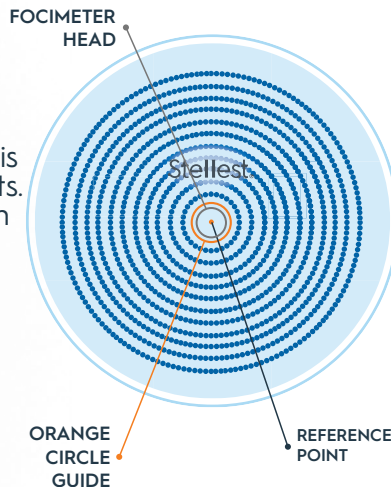
CENTERING AND BLOCKING OF THE STELLEST® LENSES

POWER CONTROL

- The position of the reference point is the center of the rings of the lenses. It is the point where the prescription is measured and controlled.

CENTERING DOT

- This marking (dot) is to be used by the ECP as the reference point for the centering of the lens (center of pupil).



CENTER THE LENSES

- Horizontal: Monocular pupillary distances OD and OS
Vertical: Monocular heights OD and OS
• Mark the monocular pupil centers in horizontal gaze direction

BLOCKING THE LENSES

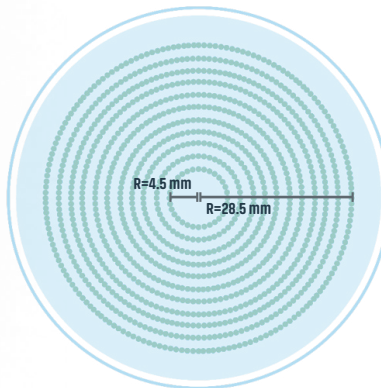
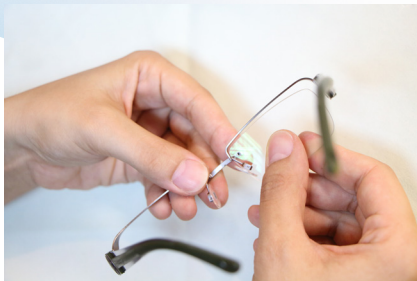
- Blocking the lenses manually, to ensure the position of the dot.

Case of an astigmatic prescription

In the case of an astigmatic prescription, use your focimeter to find the axis of the cylinder. The axis of the cylinder must pass through the reference point. This can be achieved by rotating the lens while keeping the focimeter head centered within the orange circle guide.



MOUNTING AND VERIFICATION OF THE STELLEST® LENSES



MOUNTING

- Do not put too much pressure to avoid tension in the lens.
Always prefer cold mounting for plastic frame when possible.

CLEANING

- Can be cleaned with water and gentle soap, isopropyl or denatured alcohol and EssiClean

VERIFYING

- In the center of the rings of the lens, this is the reference point of the lens where the prescription should be checked.

