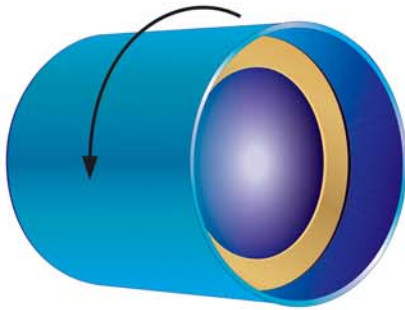
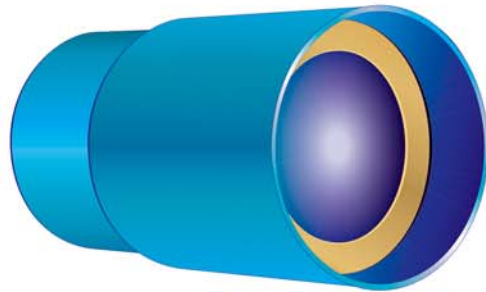


How to use the HumanOptics Toric Demonstrator



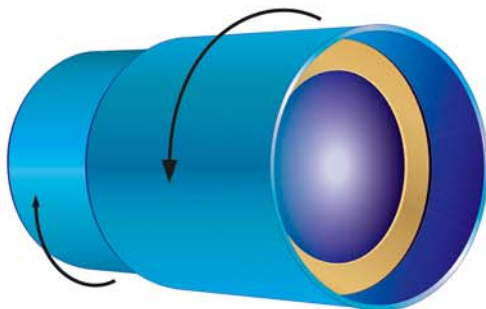
First remove the upper part of the demonstrator and let your patient see which effect astigmatism has on vision.

- Everything, especially straight lines get distorted.
- When turning the zero degree to an oblique position the effect will show the greatest impact.



Then plug the second part to the first one and rotate its inner marking to zero degree. (Figure 1)

- In this position the astigmatism gets compensated, no more distortion can be seen.
- This simulates why a toric lens is useful for patients having **corneal astigmatism**.



If you now rotate the two parts counter wise to each other you can see what happens if toric IOLs rotate:

again distortion occurs. (Figure 2)

- This gets prevented by the unique, established, undulated Z-shaped haptic design of our **Torica-s**.

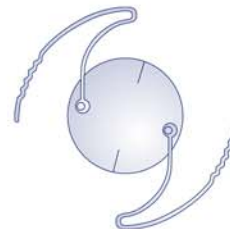


Figure 1

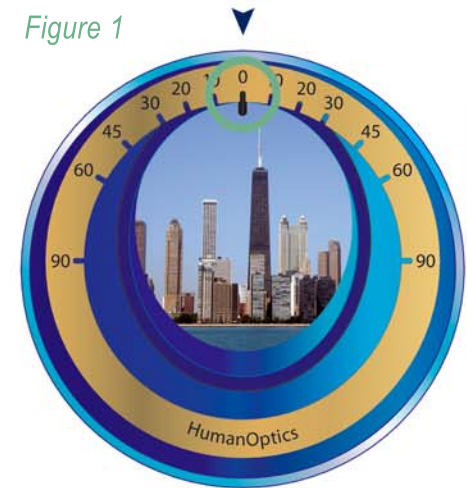


Figure 2

