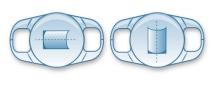
ARTISAN® TORIC PHAKIC IOLS

The # 1 Toric Phakic IOL worldwide

The ARTISAN® Toric PIOL completes the ARTISAN® family with a lens that corrects astigmatism. The lens can be fixated on the proper cylinder axis. Once fixated the lens cannot rotate or decenter.







Material: Perspex CQ-UV

Optic Ø: 5.0 mm Overall Ø: 8.5 mm

ARTISAN® Training Course

To obtain the best results, OPHTEC continuously conducts specialized training courses throughout the world to develop and maintain surgical skills. By providing lenses only to certified professionals, OPHTEC guarantees the constant high quality of the results with the product.

For more information on training courses send an email to marketing@ophtec.com, or call +31 50 525 1944.

- **✓ IRIS FIXATION**
- **✓ IRIS CLAW® DESIGN**
- **✓ EXCHANGEABLE**
- ✓ EXCELLENT FIXATION LENS CANNOT ROTATE AFTER IMPLANTATION
- ✓ STABLE, RELIABLE, PREDICTABLE
- ✓ OPTIMAL CLEARANCE FROM **VITAL TISSUES**
- **✓ LATERAL SIDEPORTS**



Surgical Technique

The surgical technique of the ARTISAN® Toric PIOL is similar to the ARTISAN® non-toric PIOL, except for the need to fixate the lens on a precise axis. Preoperative determination and marking of the cylinder axis is therefore essential.

ARTISAN® Toric PIOLs are available with a 0° or a 90° cylinder. This enables implantation of the Toric PIOL in a horizontal or slightly oblique position through a 12 o'clock incision, as well as in a more or less vertical position through a temporal incision. Essentially no change in the surgeon's implantation technique is required. The iris fixation method ensures exact positioning on the cylinder axis, without risk of lens rotation or decentration.

Power calculation

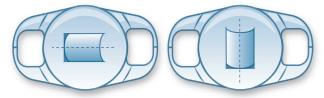
As a unique service, OPHTEC provides a recommendation for the lens power and a special drawing indicating the proper axes in which the lens should be implanted for each individual case.

ARTISAN® Toric PIOLs are custom made devices that can be adapted to individual circumstances.

Availabilty

The ARTISAN® Toric PIOL can correct astigmatism from 1 to 7.5 diopters.

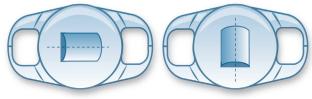
Negative Cylinders



ARTISAN® Toric PIOL with 0° and 90° negative cylinder

Cylinder	Available in sphere (diopters)* from
-1 and -1.5 D	-3.5 to -22 D and +1 to +6.5 D
-2 and -2.5 D	-2.5 to -21 D and +2 to +7.5 D
-3 and -3.5 D	-1.5 to -20 D and +3 to +8.5 D
-4 and -4.5 D	-0.5 to -19 D and +4 to +9.5 D
-5 and -5.5 D	+0.5 to -18 D and +5 to +10.5 D
-6 and -6.5 D	+1.5 to -17 D and +6 to +11.5 D
-6 and -6.5 D	+2.5 to -16 D and +7 to +12.5 D

Positive Cylinders



ARTISAN® Toric PIOL with 0° and 90° positive cylinder

Cylinder	Available in sphere (diopters)* from
+1 and +7.5 D	-4.5 to -23 D and 0 to +5.5 D

^{*} cylinders and spherical diopters in 0.5 D increments