

TECNIS Eyhance™ Toric II IOL with TECNIS SIMPLICITY™ Delivery System

ENGINEERED FOR ROTATIONAL STABILITY

Squared and frosted haptic design provides resistance to rotation¹





Lock-in visual performance with rotational stability¹



Revolutionary performance that defies monofocal convention by offering enhanced intermediate vision²



Outperforms in low-light conditions, increasing confidence in expected outcomes³

OPTICAL CHARACTERISTICS ⁴										
Model Numbers:	DIU100	DIU150	DIU225	DIU300	DIU375	DIU450	DIU525	DIU600	DIU700	DIU800
Cylinder Powers - IOL Plane	1.00 D	1.50 D	2.25 D	3.00 D	3.75 D	4.50 D	5.25 D	6.00 D	7.00 D	8.00 D
Cylinder Powers - Corneal Plane*	0.69 D	1.03 D	1.54 D	2.06 D	2.57 D	3.08 D	3.60 D	4.11 D	4.80 D	5.48 D

^{*}The corresponding cylinder values at the corneal plane have been calculated based on the average pseudophakic eye.

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Toric II

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STUDY RESULTS FROM HAPTIC DESIGN

STUDY DESIGN:

Prospective, multicenter, single-arm, open-label clinical study, follow-up 1 week, 3 months

PRIMARY ENDPOINT:

Mean absolute change in IOL orientation between operative and 1-week

Additional endpoints included 3-month follow-up

CLINICAL EVALUATION OF HAPTIC DESIGN:

- 4 spot axis markings enabled assessment of lens orientation
- Intraoperative baseline photos used for final surgical position
- Baseline photos compared to retroillumination slit lamp photos at each postop visit
- Study utilized proprietary rotation analysis software

RESULTS:

	TECNIS™ haptic design¹
Postop Visit	3 months
N	185
Mean	0.94° ± 0.71°
Rotation ≤ 5°	185/185; 100%

CONCLUSION:

The squared and frosted haptic design delivered an outstanding mean rotational stability of 0.94° after 3-months postoperative.

Moreover, 100% of the patients had no greater rotation than 5°.

REFERENCES

1. DOF2021CT4019 - Clinical Investigation of Rotational Stability of the **TECNIS™** Toric II IOL - Steele Study - NXGT-202-QROS. 20 Aug. 2021. 2. DOF2018CT4015 - Clinical Investigation of the **TECNIS Eyhance™** IOL, Model ICB00. 6-Month Clinical Study. Sep. 2018. 3. DOF2018OTH4004 - **TECNIS Eyhance™** IOL and monofocal competitor IOLs - MTF data. 7 Sep 2018. 4. **TECNIS Eyhance™** Toric II IOL with **TECNIS Simplicity™** Delivery System, Model DIU - DfU OUS - Z311515P, Rev. A, Sep. 2020. REF2020CT4293.

For healthcare professionals only. Please reference the Instructions for Use for a complete list of Indications and Important Safety Information and contact our specialists in case of any questions.
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