**OPTIC CHARACTERISTICS**

<table>
<thead>
<tr>
<th>Powers:</th>
<th>+5.0 D to +34.0 D in 0.5 diopter increments</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>MODEL</th>
<th>ZCT150</th>
<th>ZCT225</th>
<th>ZCT300</th>
<th>ZCT400</th>
<th>ZCT450</th>
<th>ZCT525</th>
<th>ZCT600</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cylinder Powers – IOL Plane:</td>
<td>1.50 D</td>
<td>2.25 D</td>
<td>3.00 D</td>
<td>4.00 D</td>
<td>4.50 D</td>
<td>5.25 D</td>
<td>6.00 D</td>
</tr>
<tr>
<td>Cylinder Powers – Corneal Plane:*</td>
<td>1.03 D</td>
<td>1.54 D</td>
<td>2.06 D</td>
<td>2.74 D</td>
<td>3.08 D</td>
<td>3.60 D</td>
<td>4.11 D</td>
</tr>
</tbody>
</table>

Diameter: 6.0 mm

Shape: Biconvex, anterior toric aspheric surface

Material: UV-blocking hydrophobic acrylic

Refractive Index: 1.47 at 35°C

Edge Design: ProTEC frosted, continuous 360° posterior square edge

**OPTICAL BIOMETRY**

| A-Constant: | 119.3 |
| AC Depth: | 5.7 mm |
| Surgeon Factor: | 1.96 mm |

**APPLATION ULTRASOUND BIOMETRY**

| A-Constant: | 118.8 |
| Theoretical AC Depth: | 5.4 mm |
| Surgeon Factor:† | 1.68 mm |

**HAPTIC CHARACTERISTICS**

Overall Length: 13.0 mm

Configuration: Tri-Fix design, modified C, integral with optic

Material: UV-blocking hydrophobic acrylic

Design: Haptics offset from optic

**RECOMMENDED INSERTION INSTRUMENTS**

| The UNFOLDER® Platinum 1 Series Handpiece | DK7796 |
| The UNFOLDER® Platinum 1 Series Cartridge | 1MTEC30 |

† Derived from clinical evaluation results of the 1-Piece IOL Platform for optical biometry.
§ A-Constant theoretically derived for ultrasound biometry.

To learn more and to view important safety information, please visit www.TECNISToricCalc.com. Or call 1-877-266-4543.

**INDICATIONS AND IMPORTANT SAFETY INFORMATION**

Rx Only

**ATTENTION**

Reference the Directions for Use labeling for a complete listing of indications

**INDICATIONS**

The TECNIS Toric 1-Piece posterior chamber lens is indicated for the visual correction of aphakia and pre-existing corneal astigmatism of one diopter or greater in adult patients with or without presbyopia in whom a cataractous lens has been removed by phacoemulsification and who desire improved uncorrected distance vision, reduction in residual refractive cylinder, and increased spectacle independence for distance vision. The device is intended to be placed in the capsular bag.

**WARNINGS**

Physicians considering lens implantation should weigh the potential risk/benefit ratio for any circumstances described in the TECNIS Toric 1-Piece IOL Directions for Use that could increase complications or impact patient outcomes. The clinical study did not show evidence of effectiveness for the treatment of preoperative corneal astigmatism of less than one diopter. The TECNIS Toric 1-Piece IOL should not be placed in the ciliary sulcus. Rotation of the TECNIS Toric 1-Piece IOL away from its intended axis can reduce its astigmatic correction. Misalignment greater than 30° may increase postoperative refractive cylinder.

**PRECAUTIONS**

Accurate keratometry and biometry in addition to the use of the TECNIS Toric Calculator (www.TecnisToricCalc.com) are recommended to achieve optimal visual outcomes. The safety and effectiveness of the toric intraocular lens have not been substantiated in patients with certain preexisting ocular conditions and intraoperative complications. Refer to the TECNIS Toric 1-Piece IOL Directions for Use for a complete description of the preexisting conditions and intraoperative complications. All preoperative surgical parameters are important when choosing a toric lens for implantation. Variability in any of the preoperative measurements can influence patient outcomes. All corneal incisions were placed temporally in the clinical study. When the insertion system is used improperly, the haptics of the TECNIS Toric 1-Piece IOL may become broken. Please refer to the specific instructions for use provided with the insertion instrument or system. Do not reuse, resterilize, or autoclave.

**ADVERSE EVENTS**

The most frequently reported cumulative adverse event that occurred during the TECNIS Toric 1-Piece IOL clinical trial was surgical re-intervention which occurred at a rate of 3.4% (lens repositioning procedures and retinal repair procedures).

3. ProTEC, TECNIS, Tri-Fix, and UNFOLDER are trademarks owned by or licensed to Abbott Laboratories, its subsidiaries, or affiliates.

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Reference: TEC13-04