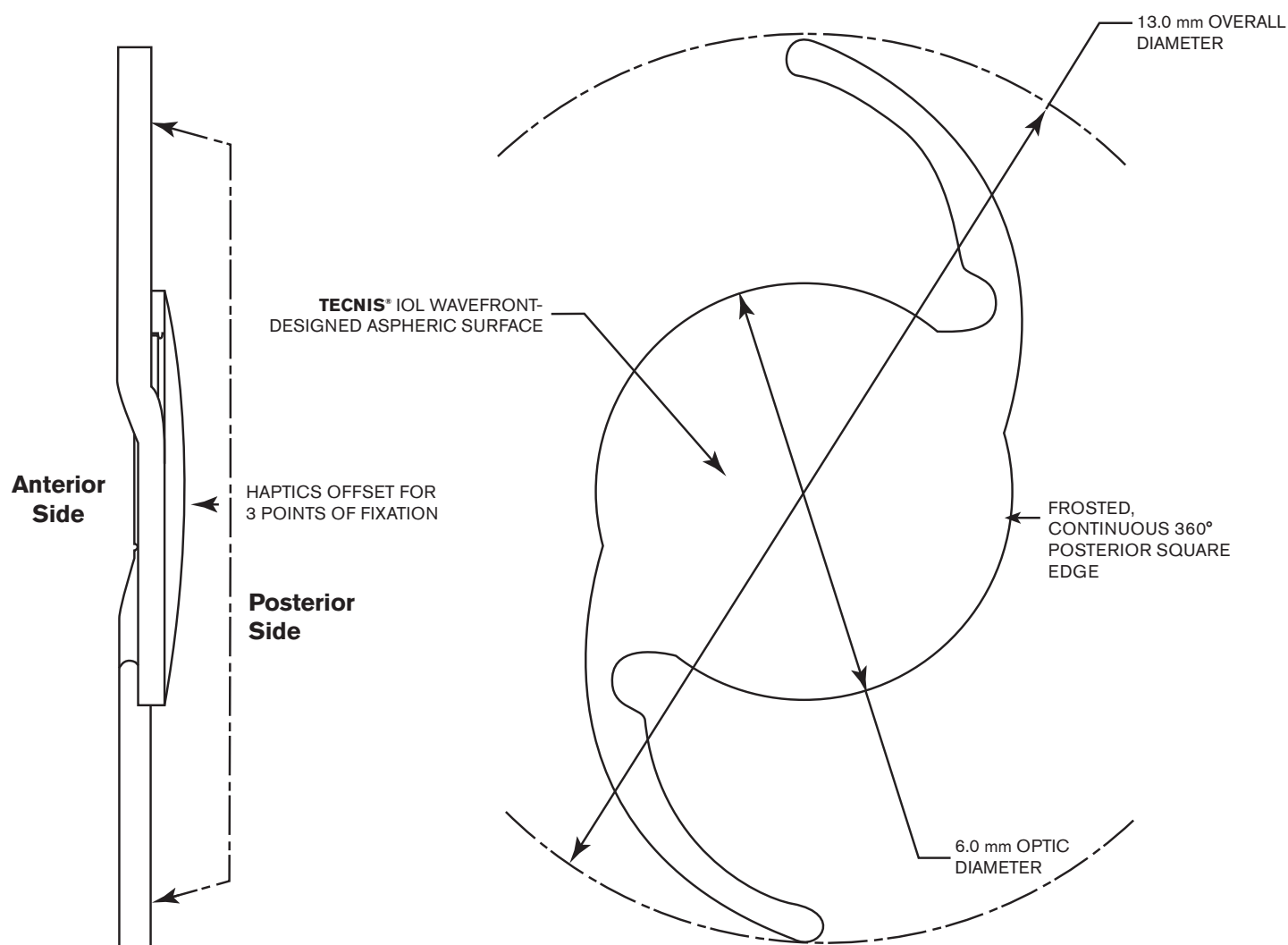


# TECNIS<sup>®</sup> 1-Piece Aspheric IOL

## Hydrophobic Acrylic



DESCRIPTION	
<b>OPTIC CHARACTERISTICS</b>	
Powers:	+5.0 D to +34.0 D in 0.5 diopter increments
Diameter:	6.0 mm
Shape:	Biconvex, anterior aspheric surface, square optic edge
Material:	UV-blocking hydrophobic acrylic
Refractive Index:	1.47 at 35°C
Edge Design:	<b>ProTEC</b> frosted, continuous 360° posterior square edge
<b>OPTICAL BIOMETRY*</b>	
A-Constant (SRK/T):	119.3
AC Depth (HofferQ):	5.7 mm
Surgeon Factor (Holl.): <sup>1</sup>	1.96 mm
<b>APPLANATION ULTRASOUND BIOMETRY</b>	
A-Constant:†	118.8
Theoretical AC Depth:	5.4 mm
Surgeon Factor: <sup>1</sup>	1.68 mm
<b>HAPTIC CHARACTERISTICS</b>	
Overall Diameter:	13.0 mm
Style:	C
Material:	UV-blocking hydrophobic acrylic
Design:	<b>Tri-Fix</b> , Haptics offset from optics, 1-piece lens
<b>RECOMMENDED INSERTION INSTRUMENTS</b>	<b>MODEL</b>
<b>UNFOLDER<sup>®</sup></b> Platinum 1 Series Handpiece Cartridge	DK7796 1MTEC30
<b>UNFOLDER<sup>®</sup></b> Platinum Push Inserter Cartridge	DK7798 1VTEC30

\*Derived from clinical evaluation results of the 1-Piece IOL Platform for optical biometry.

†A-Constant theoretically derived for ultrasound biometry.

1. Holladay JT. International Intraocular Lens & Implant Registry 2003. *J Cataract Refract Surg.* 2003; 29:176-197. REF2016CT0151.

TECNIS<sup>®</sup> 1-piece lenses are indicated for the visual correction of aphakia in adult patients in whom a cataractous lens has been removed by extracapsular cataract extraction. These devices are intended to be placed in the capsular bag. For a complete listing of precautions, warnings, and adverse events, refer to the package insert.

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 question.

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