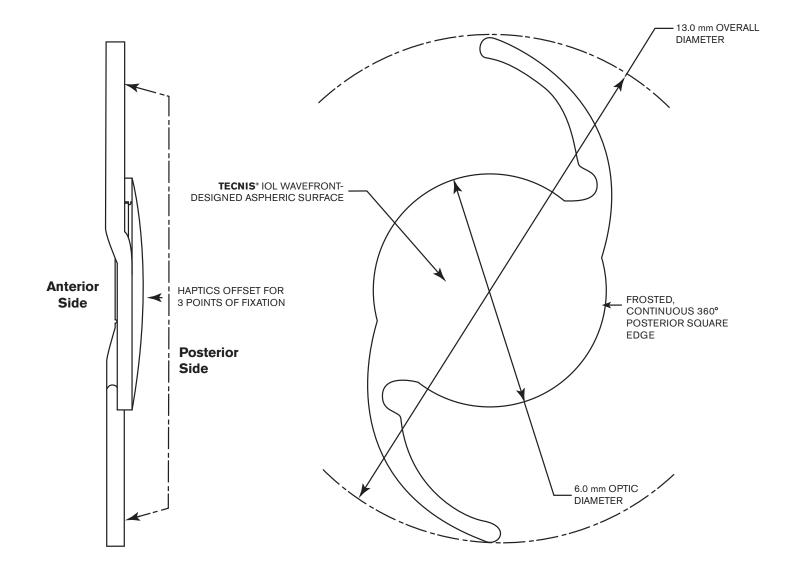


## **TECNIS**<sup>®</sup> 1-Piece Aspheric IOL Hydrophobic Acrylic



Johnson-Johnson vision

## **TECNIS**<sup>®</sup> Monofocal IOLs

## DESCRIPTION

OPTIC CHARACTERISTICS	
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:	ProTEC frosted, continuous 360° posterior square edge
OPTICAL BIOMETRY*	
A-Constant (SRK/T):	119.3
AC Depth (HofferQ):	5.7 mm
Surgeon Factor (Holl.):'	1.96 mm
APPLANATION ULTRASOUND BIOMETRY	
A-Constant:†	118.8
Theoretical AC Depth:	5.4 mm
Surgeon Factor:1	1.68 mm
HAPTIC CHARACTERISTICS	
Overall Diameter:	13.0 mm
Style:	С
Material:	UV-blocking hydrophobic acrylic
Design:	Tri-Fix, Haptics offset from optics, 1-piece lens
RECOMMENDED INSERTION INSTRUMENTS	MODEL
The <b>UNFOLDER</b> <sup>*</sup> Platinum 1 Series Screw-Style Inserter The <b>UNFOLDER</b> <sup>*</sup> Platinum 1 Series Cartridge	DK7796 1MTEC30

\*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\* 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 read the Directions for Use for Important Safety Information and consult our specialists if you have any questions.

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