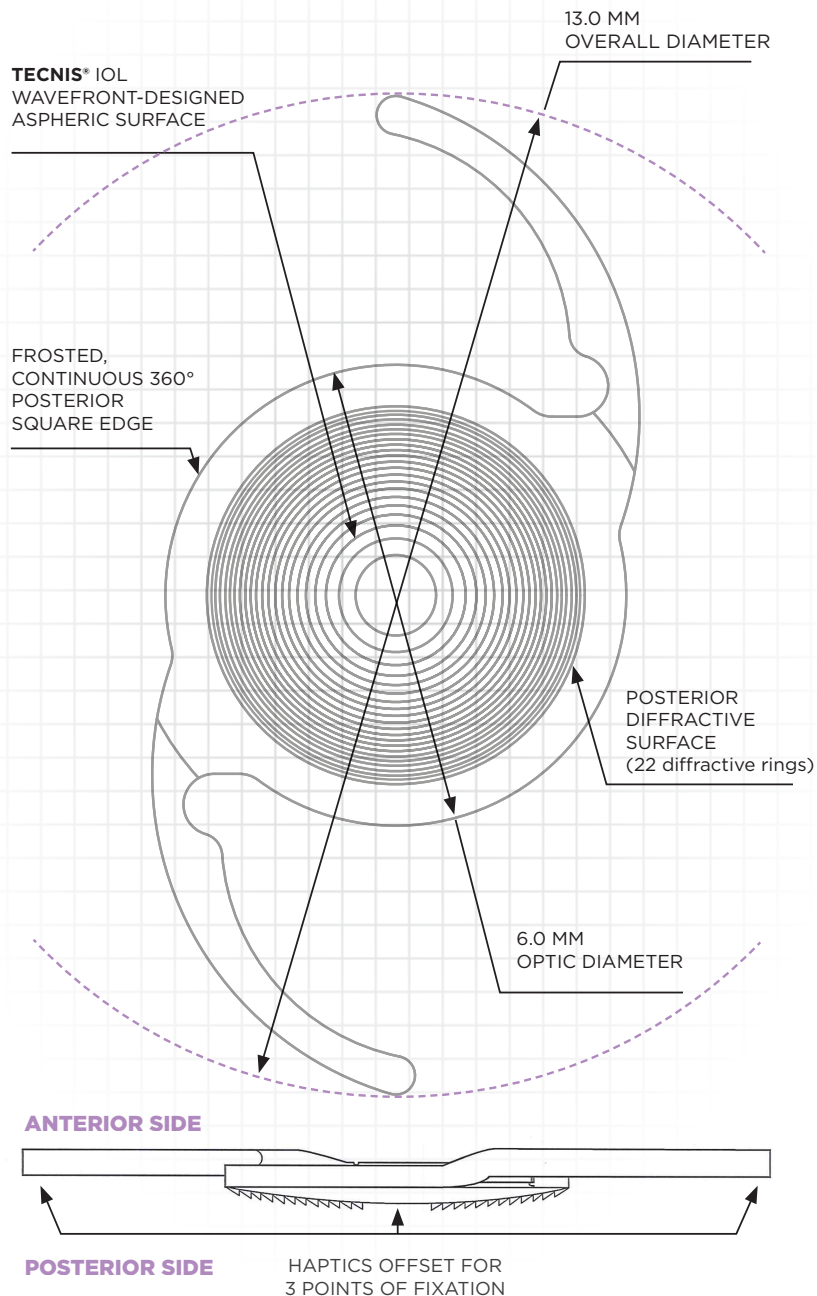


# TECNIS® MULTIFOCAL 1-PIECE IOL +4.0 D



# TECNIS®

## Multifocal IOLs

+4.0 D

MODEL: ZMB00

<b>OPTIC CHARACTERISTICS<sup>1</sup></b>		
Powers:	+5.0 D to 34.0 D in 0.5 diopter increments	
Diameter:	6.0 mm	
Shape:	Biconvex, anterior aspheric surface, posterior diffractive surface	
Add Power (IOL Plane):	<b>+4.0 D</b>	
Add Power (Spec Plane):	<b>+3.0 D</b>	
Material:	UV-absorbing hydrophobic acrylic	
Refractive Index:	1.47 at 35 °C	
Chromatic Aberration (Abbe Number):	55	
Edge Design:	<b>PROTEC</b> frosted, continuous 360° posterior square edge	
<b>BIOMETRY</b>	<b>CONTACT ULTRASOUND</b>	<b>OPTICAL</b>
A-Constant:	118.8*	119.3†
Theoretical AC Depth:	5.40 mm	5.72 mm
Surgeon Factor: <sup>2</sup>	1.68 mm	1.96 mm
<b>HAPTIC CHARACTERISTICS<sup>1</sup></b>		
Overall Diameter:	13.0 mm	
Style:	C	
Material:	UV-absorbing hydrophobic acrylic	
Design:	<b>TRI-FIX</b> , Haptics offset from optic	
<b>RECOMMENDED INSERTION INSTRUMENTS</b>		
<b>UNFOLDER®</b> Platinum 1 Series Implantation System (DK7796) with 1MTEC30 Cartridge	<b>UNFOLDER®</b> Platinum Push Implantation System (DK7798) with 1VTEC30 Cartridge (up to 28.0 D)	

\*Value theoretically derived for a typical 20.00 D lens. Johnson & Johnson Vision recommends that surgeons personalize their A-constant based on their surgical techniques and equipment, experience with the lens model and postoperative results. †Derived from clinical evaluation results of the **TECNIS®** 1-Piece Platform.

1. **TECNIS®** MF ZMB00 DfU INT - Z311335, Rev 02 June 2019, REF2020CT4082.

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

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.