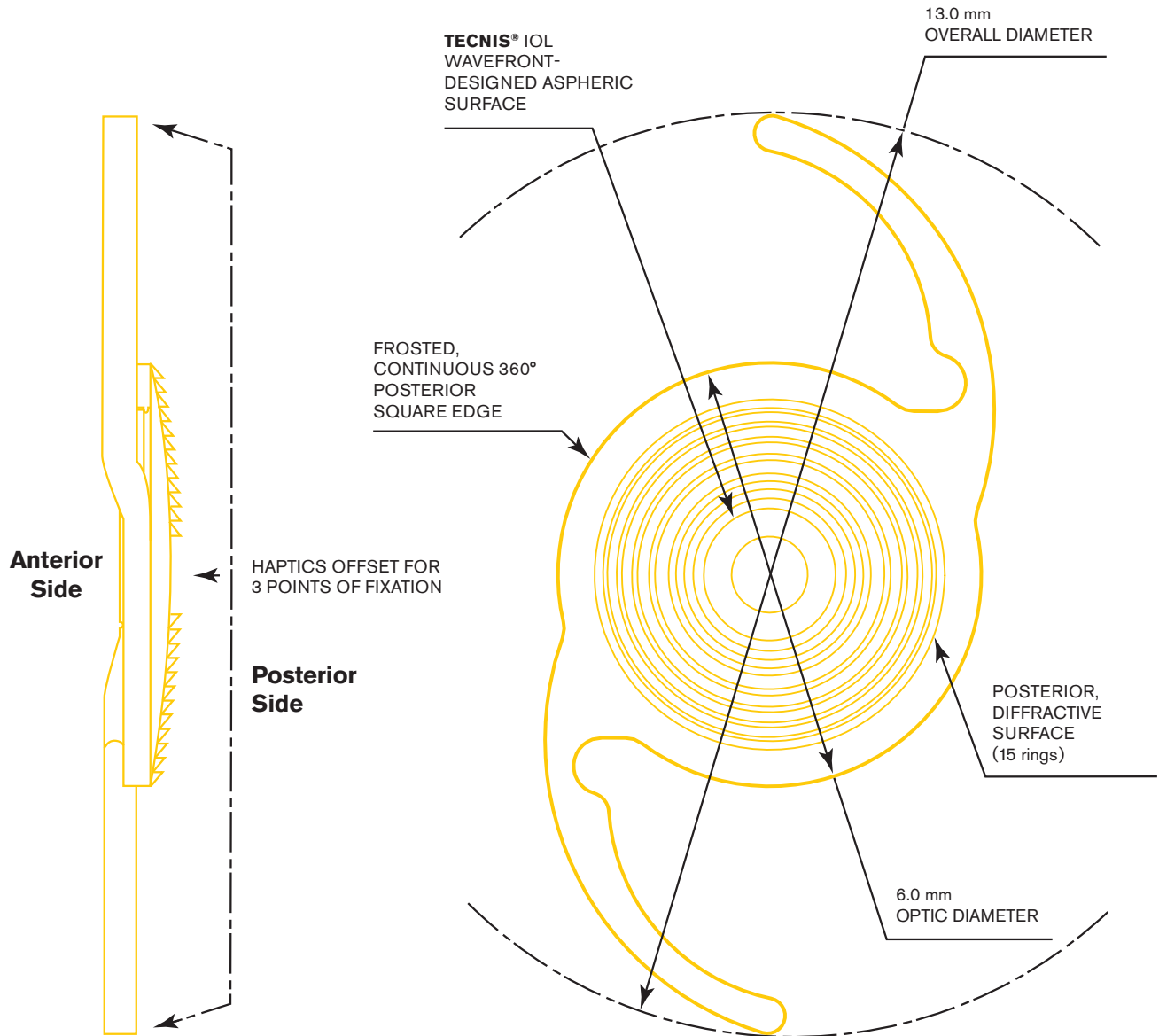


TECNIS
Synergy™ IOL

with TECNIS SIMPLICITY™ Delivery System

Model DFR00V



TECNIS Synergy™ IOL

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Model DFR00V



OPTICAL CHARACTERISTICS¹

| | |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| Powers: | +5.0 D to +34.0 D in 0.5 diopter increments |
| Diameter: | 6.0 mm |
| Center Thickness: | 0.7 mm (20.0 D) |
| Shape: | Biconvex, wavefront-designed anterior aspheric surface and ChromAlign™ technology to correct chromatic aberration for enhanced contrast sensitivity. |
| Material: | Soft, foldable hydrophobic acrylic with UV and violet light absorber |
| Refractive Index: | 1.47 at 35° C |
| Edge Design: | ProTEC frosted, continuous 360° posterior square edge |
| ChromAlign™ Technology: | Proprietary technology for chromatic aberration correction |

BIOMETRY¹

CONTACT ULTRASOUND¹

OPTICAL^{**}

| | | |
|------------------------------|---------|---------|
| A-constant: | 118.8 | 119.3 |
| AC Depth: | 5.4 mm | 5.7 mm |
| Surgeon Factor: ² | 1.68 mm | 1.96 mm |

HAPTIC CHARACTERISTICS¹

| | |
|-------------------|-----------------------------------------------------------------------------|
| Overall Diameter: | 13.0 mm |
| Thickness: | 0.46 mm |
| Style: | C, TRI-FIX haptics offset from optic; 1-piece lens |
| Material: | Soft, Foldable, UV-absorbing and violet-light filtering hydrophobic acrylic |

Preloaded **TECNIS Simplicity™** delivery system

¹Values theoretically derived for a typical 22.0 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.

¹IOL constants have been theoretically derived for contact ultrasound.

^{**}IOL constants have been derived from clinical evaluation results of the 1-Piece IOL Platform.

References: 1. **TECNIS Synergy™ OptiBlue™** IOL with **TECNIS Simplicity™** Delivery System, Model DFR00V - DfU INT - Z311489P, Rev. A, 04/2020. REF2020CT4274. 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.