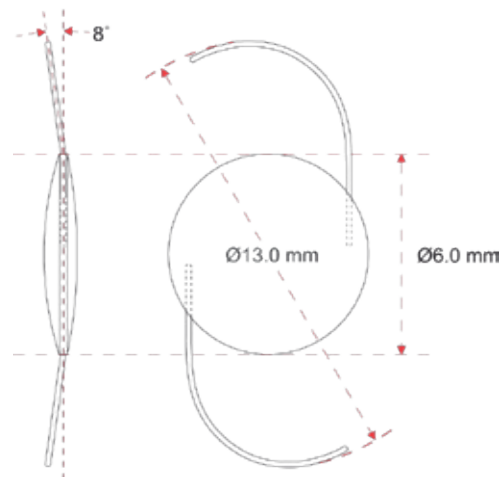
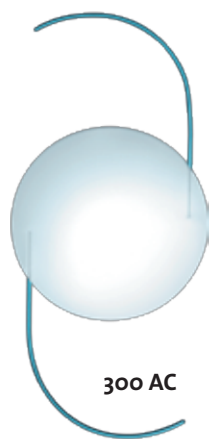




PreciSAL™

3-Piece IOL Clear



Specifications

IOL design	Aspheric three piece posterior chamber lens
Material	UV Absorbing Hydrophobic Acrylic Polymer
Model	300 AC (uv)
UV cut off at 10% T	386 nm ± 2 nm
Material water content	< 0.5%
Refractive index	1.5
Abbe number	50
Optic design	Biconvex, square edged optic and haptic
Haptic design	C-Loop
Haptic material	PMMA
Optic diameter	6.0 mm
Overall diameter	13.0 mm
Haptic angle	8°
Diopter range	0.0 D to 10.0 D (1.0 D increments) 10.0D to 30.0D (0.5 D increments)
Manufacturer's A-constant	118.3 (for contact and immersion biometry)
Recommended A-constant	118.9 (SRK II) • 118.7 (SRK-T) • 1.61 (Holladay I sf) 1.26 (HAIGIS a0) • 0.40 (HAIGIS a1) • 0.10 (HAIGIS a2)
ACD*	5.337 (Holladay II) • 5.51 (Hoffer Q) • 5.39 (Manufacturer)
Method of sterilization	Ethylene Oxide (ETO)
Recommended Insertion Instrument	Medicel Accuject 3.0 - 3P injector system (Model LP604580)

** These values are shown as guidelines only for use with optical biometry for calculation of implant power.
MBI recommends that surgeons develop their own values based on individual technique, measuring equipment and desired post-operative results. In no way are these values meant to be definitive.*

