

Precise Production

Tolerance threshold of only ± 0.25 D

Ultra Definition Aspheric Optic

Mild negative asphericity

High MTF Values

Higher than 0.60 lpm

Modified C Haptic

Securing long term centration

Superior Chromatic Aberration Control

Abbe number is 58

Wide Diopter Range

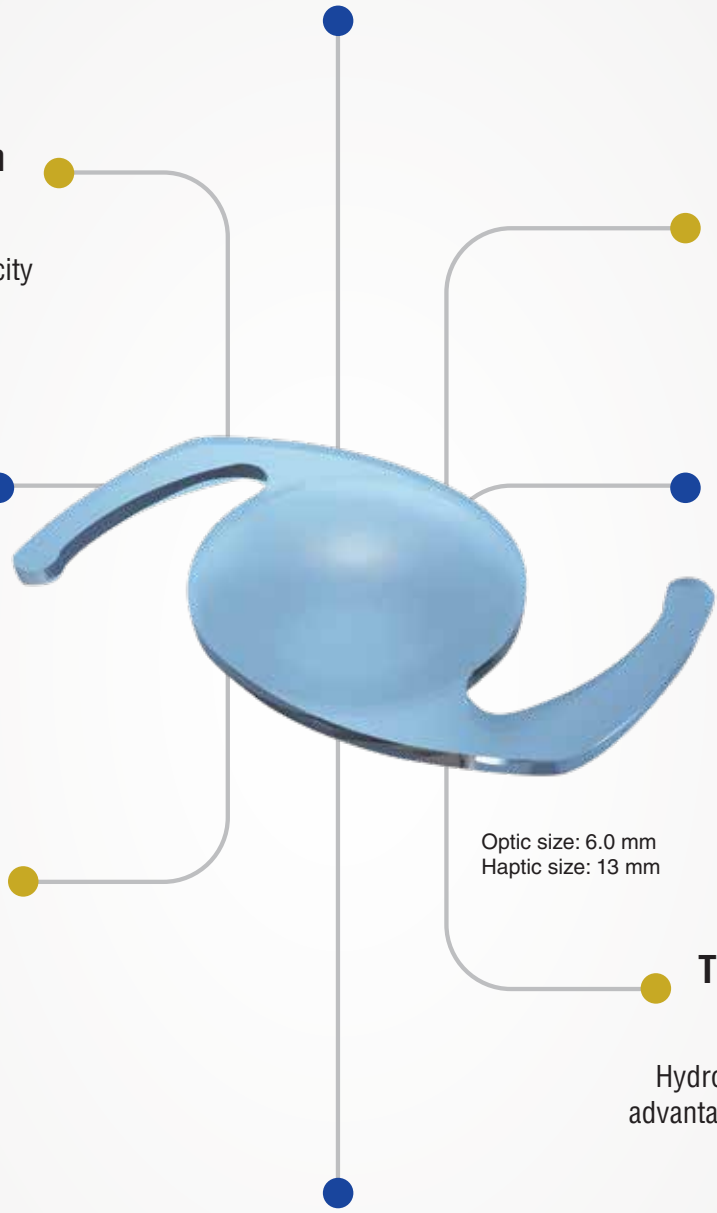
-20.00 D to +45.00 D

Optic size: 6.0 mm
Haptic size: 13 mm

Third Generation Material

Hydrophobic surface with the advantage of hydrophilic flexibility

360° All Enhanced Square Edge



<p>High MTF Values Higher than 0.60 lpm</p>	<p>Precise Production Tolerance threshold of only ± 0.25 D</p>
<p>Ultra Definition Aspheric Optic Mild negative asphericity</p>	<p>360° All Enhanced Square Edge Real PCO barrier</p>
<p>Superior Chromatic Aberration Control</p>	<p>Premium Material Hydrophilic acrylic with hydrophobic surface</p>

Please refer to our web pages for the most up-to-date references.





General	Monofocal, Foldable, Single Piece, Aspheric, Achromatic, Hydrophobic Surface, UV Filter	
Optic Size	6.00 mm	
Optic Design	Biconvex	
Haptic Size	13.00 mm	
Haptic Design	Modified C	
Haptic Angle	0°	
Aspheric Value	-0.165 μm (Mild Negative Correction)	
Abbe Number	58	
Square Edge	360° All Enhanced Square Edge	
Acoustic (Nominal) A Constant	118.0	
Optical A Constants	SRK-II	: 118.6
	SRK-T	: 118.4
	ACD	: 4.97
	Haigis a0	: 0.95
	Haigis a1	: 0.40
	Haigis a2	: 0.10
	Hoffer Q pACD	: 5.19
Sf	: 1.43	
Diopter Power Range	From 0.0 D to +32.00 D (0.50 D increments)	
Special Production	From -20.00 D to -0.50 D and +32.50 D to +45.00 D (0.50 D increments)	
Refractive Index Wet	20°C /35°C 1.462 / 1.462 ± 0.002	
Recommended Injector	Acrijet Green 2.0 (Up to 25.0 D)	
	Acrijet Green 2.2 (Up to 30.0 D)	

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