

MONOFOCAL · SHARP DISTANCE VISION

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# VISION RESTORED



SeeLens HP™

Aspheric precision.  
Preloaded simplicity.

**HANITA**  
Lenses

# Monofocal IOLs

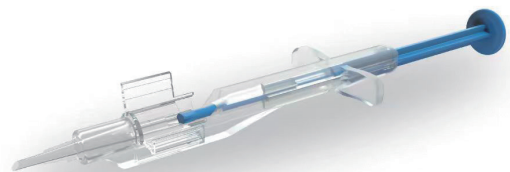
## Aspheric HP IOLs



Platform	C-Loop	
Overall Diameter	13 MM	
Placement	Capsular Bag	
360° Continuous Square Edge	Yes	
Optic Design	Aspheric	
Power Range	+5 to +10, +30 to +35 in 1D increments	+10 to +30 in .5 D increments
Material	Hydrophobic Acrylic with bonded UV Absorber and violet light filter	
Refractive Index	1.48 @ 35°C	
A Constant /SRK T	119 (for Optical or Immersion)	118.5 (for Optical or Immersion)
Sterilization	E.T.O	

### PRELOADED HYDROPHOBIC IOL SYSTEM

- Simplifying cataract surgery
- Ready for implant
- Smooth and EASY injection through a 2.2 mm incision

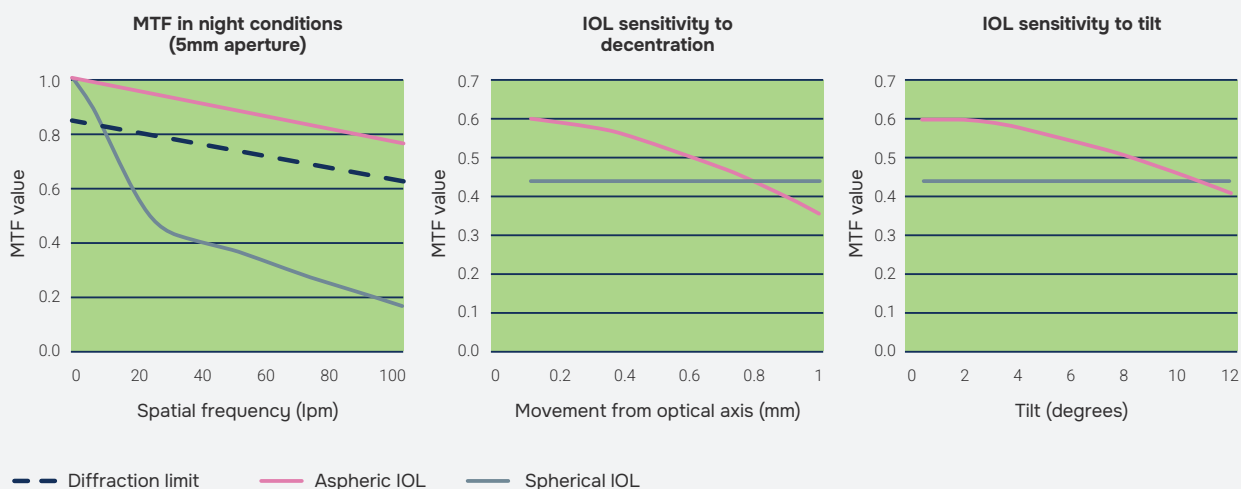


## The Aspheric HP IOLs were designed by the most advanced optical tools to provide:

- reduced spherical aberration
- functional vision in night conditions

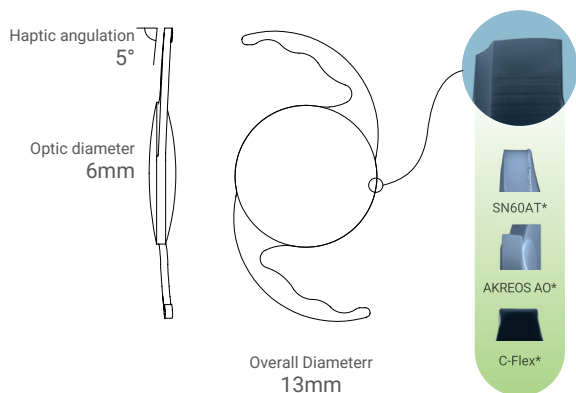
The Aspheric Hydrophobic lens from Hanita Lenses provides the patient with an excellent vision quality at day and night conditions by using state-of-the-art aberration-free aspherical optical design.

## Stability and Centration



## 360° continuous square edge

### Mechanical-barrier design logic against LEC migration



PCO can reduce visual acuity and contrast sensitivity.<sup>[2]</sup> Sharp posterior optic edges show lower PCO rates than round edges in evidence summaries<sup>[2,3]</sup>, and 360° sharp-edge geometry is reported to help block LEC migration under the IOL.<sup>[1]</sup>

[1].Mencucci R, Favuzza E, Bocalini C, Gicquel JJ, Raimondi L. Square-edge intraocular lenses and epithelial lens cell proliferation: implications on posterior capsule opacification in an in vitro model.  
 [2].Maedel S, Evans JR, Harrer-Seely A, Findl O. Intraocular lens optic edge design for the prevention of posterior capsule opacification after cataract surgery.  
 [3].Findl O, Buehl W, Bauer P, Sycha T. Interventions for preventing posterior capsule opacification.

# SeeLens HP™ IOL by Hanita Lenses

Trusted monofocal performance.  
Preloaded simplicity.

- Aspheric optics for sharp distance vision
- Reduced spherical aberration for night driving and dim lighting
- 360° continuous square edge to reduce PCO
- Hydrophobic acrylic with stable centration and tilt resistance
- Preloaded for streamlined surgical workflow



For healthcare professionals only.

Please read the Instruction for Use for important safety information and consult our specialists if you have any questions.

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