



Hemafold[®]

**Acrylic Foldable Intraocular Lens
360° Square Edge Optics**



Hydrophilic Acrylic | Single Piece | UV Blocking
PCO Protection | Ultimate Stability



www.globalophthalmic.com



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Technical Specification:

Lens Design	Single Piece Posterior Chamber Foldable IOL
Material	Co-polymner of Ultra purity Hydrophilic Acrylate
	with UV Blocker , 26% water Content @20 ° C
Optic Design	Optimized Spherical optics
Haptic	0° Pre-Vaulted
PCO Prevention	360 ° Step Square edge on posterior side
Optic Size	5.0 mm to 5.8 mm Depending on the lens power
Optic Body Diameter (Øb)	6.00 mm
Overall Diameter (Øt)	10.50 mm to 12.50 mm depending on the model
Refractive Index	1.46 @ 20°C hydrated , 1.457 @ 35°C hydrated
Available Powers	+10.0 to +30.0 D in 0.5 Steps ,+31.0 to +35.0 in 1.0 D steps
A-Constant *	118.0
A-ConstantSRK-T *	118.4 mm
A-ConstantSRK-II *	118.6mm
Incision Size	≥ 2.20 mm
Sterilization	Steam

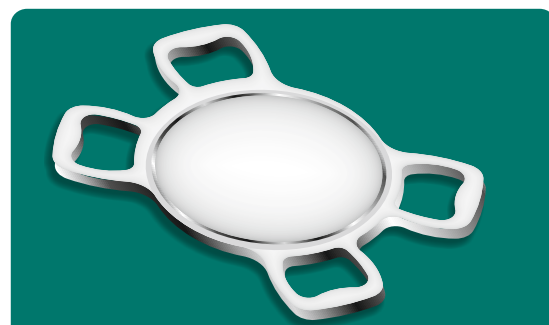
* constant value subject to changes due to optimization



Model	Optic Size	Overall Length
FS 6025D	6.00 mm	12.50 mm



Model	Optic Size	Overall Length
FS 6025	6.00 mm	12.50 mm



Model	Optic Size	Overall Length
FS 6005	6.00 mm	10.50 mm



Manufactured at:

Global Ophthalmic Pvt. Ltd.

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