

# SPHERIC HYDROPHOBIC IOL

FOLDABLE  
SPHERICAL  
INTRAOCULAR  
LENSES



## Key Features & Benefits

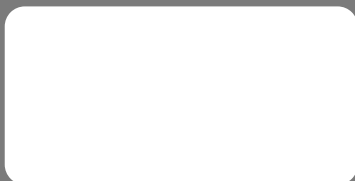
- High quality 100% hydrophobic material with market-proven IOL design.
- Cost Effective.
- Single-piece modified L-loop, non-angulated haptic design for excellent centration in different sizes of capsular bags.
- 360-degree, square-edge design for decreasing PCO rate.
- Unique manufacturing process ensures glistening free behavior and better visual acuity.
- Smooth injection and controlled unfolding of lens at room temperature.
- Optimum refractive index ensures minimal glare and halos, thus providing better contrast and visual acuity.



<b>MODEL NAME</b>	<b>TS00011</b>
IOL DESIGN	Single piece for posterior capsular bag
MATERIAL	Glistening Free, Hydrophobic Acrylic with UV absorber
OPTIC DIAMETER	6.0 mm
OVERALL LENGTH	13.00 mm
HAPTIC ANGLE	0°
OPTIC DESIGN	Biconvex 360° square edge optic and haptic
DIOPTER RANGE	+0D to 40D, 0.5D increment from 0D to 40D
REFRACTIVE INDEX	1.51
MATERIAL WATER CONTENT	< 1 %
STERILIZATION	EtO
ACD	5.2
SHELF LIFE	5 Years

Tru Smart Spheric IOL	SRK/TA	SRK II A	Hoffer Q	Holladay	Haigis			Barrett LF	Ultrasound
			pACD	SF	A0	A1	A2		
	Measured	Ekstrapolated							
A CONSTANT	119.2	119.7	5.72	1.97	1.56	0.4	0.1	1.99	118.4

### Distributor



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