TECHNICAL SHEET Synthesis® Toric





References	PRELOADED
Clear implant	SIPT

DESIGNATION	SPECIFICATIONS
Optic diameter	6 mm across the power range
Total diameter	11 mm across the power range
Design	Foldable single piece, 4 point-fixation, C-Edge+ ≤ 5 microns
Optical	Monofocal aspheric and toric without aberration
Angulation	O°, posterior-shift feature
Dioptric power (Sphere)	1.0D increment between +5.00D to +10.00D 0.5D increment between +10.50D to +30.00D 1.0D increment between +31.00D to +32.00D
Dioptric power (Cylinder)	0,75D/1,0D/1,5D/2,25D/3,0D/3,75D/4,5D/5,25D/6,0D
Biometry available on the IOLcon website https://iolcon.org/	Optical biometry: SRK/T: A=118,85 Haigis: a0=1,223 (with a1=0,4 and a2=0,1) Hoffer-Q: pACD=5,46 Holladay 1: SF=1,706
Incision size	From 1.6 mm