

CLARÉ®

HYDROPHILIC LENS



► Monofocal

TECHNICAL SPECIFICATIONS

Lens type	For implantation in the capsular bag
Optic diameter	6.00 mm (from +10.0D to +24.5D) 5.70 mm (from +25.0D to +30.0D)
Overall diameter	11.00 mm (from +10.0D to +14.5D) 10.75 mm (from +15.0D to +24.5D) 10.50 mm (from +25.0D to +30.0D)
Design	One-piece square edge on 360°
Optic design	Monofocal Aspherical with negative spherical aberration to partly correct corneal spherical aberration Biconvex
Angulation	8°
Material	Hydrophilic Benz 25 made of hydrophilic and hydrophobic copolymers
Dioptic powers	From +10.0D to +30.0D by 0.5D
Estimated A-Constant (SRK-T)	118.0 Ultrasound biometry 118.5 Interference laser biometry
Suggested anterior chamber depth (ACD)	4.96 mm Ultrasound biometry 5.25 mm Interference laser biometry
Refractive index	1.46
Sterilization	Steam
Recommended injection system	Single-use injector
Recommended incision size	1.8 to 2.2 mm

