

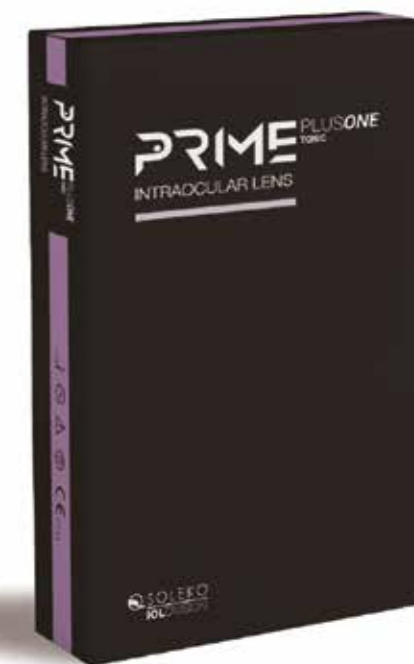


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ASTIGMATISM CORRECTION FOR EVERYONE



PRIME PLUS ONE TORIC

INTRAOCULAR LENS

CIRCA IL 60% DEI PAZIENTI CHE SI SOTTOPONGONO A CHIRURGIA DELLA CATARATTA HA UN ASTIGMATISMO COMPRESO TRA 0,50 E 1,25 D.

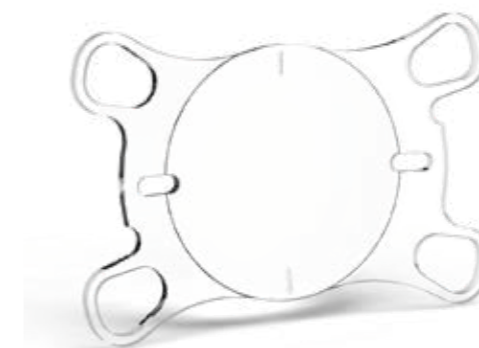
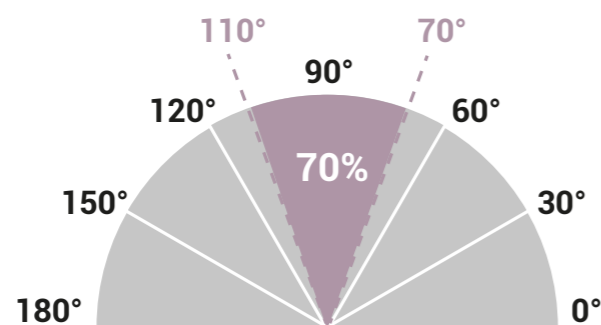
DA UNA NOSTRA STATISTICA DI VENDITA SU 14.000 LAC TORICHE CON CILINDRO TRA 0,50 E 1,25 D, IL 70% HA UN ASSE COMPRESO TRA 70 E 110°.

DA QUI LA NOSTRA SCELTA DI POSIZIONARE L'ASSE DEL CILINDRO PLUS ONE A 90°, AL FINE DI RIDURRE LA ROTAZIONE DELLALENTE.

APPROXIMATELY 60% OF PATIENTS HAVING SURGERY OF CATARACT HAS AN ASTYGMATISM BETWEEN 0.50 AND 1.25 D.

ACCORDING TO OUR SALES STATISTICS ON 14,000 TORIC CONTACT LENSES WITH CYLINDER BETWEEN 0.50 AND 1.25 D, 70% HAS AN AXIS BETWEEN 70 AND 110°.

THIS EXPLAINS OUR DECISION TO POSITION THE AXIS OF THE PLUS ONE CYLINDER AT 90°, IN ORDER TO REDUCE THE ROTATION OF THE LENS.



DIAMETRO OTTICO <i>OPTIC DIAMETER</i>	6.0 mm
DIAMETRO TOTALE <i>TOTAL DIAMETER</i>	11.8 mm
ANGOLAZIONE ANSA <i>HAPTIC ANGULATION</i>	5°
BORDO DELL' OTTICA <i>EDGE DESIGN</i>	Square edge sul retro ansa e zona ottica <i>Square edge on the back loop and optical area</i>
MATERIALE <i>MATERIAL</i>	Acrilato pieghevole con 25% H ₂ O e filtro UV <i>Foldable acrylic with 25% H₂O and UV filter</i>
INDICE DI RIFRAZIONE <i>REFRACTIVE INDEX</i>	1.461 (546 nm - 20C° Hydrated)
GAMMA POTERI <i>DIOPTR RANGE</i>	da + 0.00 D a +10.00 D (step 1.00 D) da +10.50 D a +30.00 D (step 0.50 D)
CILINDRO <i>CYLINDER</i>	+ 1.00 D Ax 90°, 270°
COSTANTE A CONSIGLIATA <i>RECOMMENDED A CONSTANT</i>	119.3 (ultrasound biometry) 119.9 (optical biometer)
COMPATIBILE CON CARTRIDGE <i>RECOMMENDED CARTRIDGE</i>	2.0 - 2.1 mm