Single Piece PMMA IQI

Lenses are made with time tested PMMA-CQ UV (Polymethylmethacrylate), the proven ophth eff ective. Our PMMA lenses are Lathe-cut for consistency and quality





S104 12.50 mm 6.5 mm (Modified C Co-Convex Catenary 3.5° 2 Suture Holes 10.00 - 30.00 "A" Constant: 118.2 AC Depth: 4.9







S118 12.00 mm 5.5 mm Optic Modified C Co-Convex Catenary 3.5° O Holes 10.00 - 30.00 "A" Constant: 118.2 AC Depth: 4.9



Indications

apsular Tension Rings (CTR) may be inserted into the capsular bag either immediately following continuous curvilinear capsulorhexis ipprorso phasoemulsification; or following cataract extraction, just before intraocular lens implantation. At the surgeon's discretion, the CTR may be implanted using forceps or injected with a CTR injector



- -Expected complications during phaco surgery
- -Implantation of foldable lenses
- -Situations in which sudden unfolding of a foldable IOL might cause zonular breakage or dislocation of the IOL.
- -Repositioning of IOL decentration

S102/S102-2 13.0 mm 6.0 mm Optic Modified C **BI-Convex** Step Vault O/2 Holes 10.00 - 30.00 "A" Constant: 118.2





AC Depth: 4.8







-High risk myopic eyes -Myopic eve with IOL power of less than 16 diopters

CTR10 (10mm) CTR12 (12mm) Available in BLUE and CLEAR

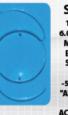
Advantages

- -Circular expansion and stabilization of the periphery of the capsular bag
- -Reduced risk of capsular fibrosis and shrinking
- -Safe IOL centration in eves with zonular dehiscence
- -Stabilized conditions during surgery
- -Easy controlled insertion with specially developed micro inserter
- -EO sterilized
- -High flexibility & springiness

AC Depth: 4.8 S103-2

12.50 mm 6.5 mm Optic Modified C Co-Convex Catenary 3.5° 2 Holes -5.00 - 30.00 "A" Constant: 118.2

AC Depth: 4.9











Modified C CO-Convex O Holes 10.00 - 30.00 "A" Constant: 118.0

AC Depth: 4.7

S121

12.50 mm

5.5 mm Optic

AC Depth: 4.7

-One piece CQ PMMA ring

BiFOCAL



Refractive



P125/P130*



12.50 /13.00 mm 6.0 mm Optic Foot Plate PL-Convex Step Vault O Holes 10.00 - 30.00 "A" Constant: 115.1 AC Depth: 2.95

Anterior Chamber lenses are extensively demanded by eye specialists in the medical sector. The AC lens is used for smooth insertion and proper alignment inside the eye.

CTRs are not for sale in the US.

*Anterior Chamber Lenses are not for sale in the US.

Premium Series

Anterior Chamber PMMA