

# AURORING

(MADE FROM CLINICAL QUALITY UV ABSORBING PMMA)

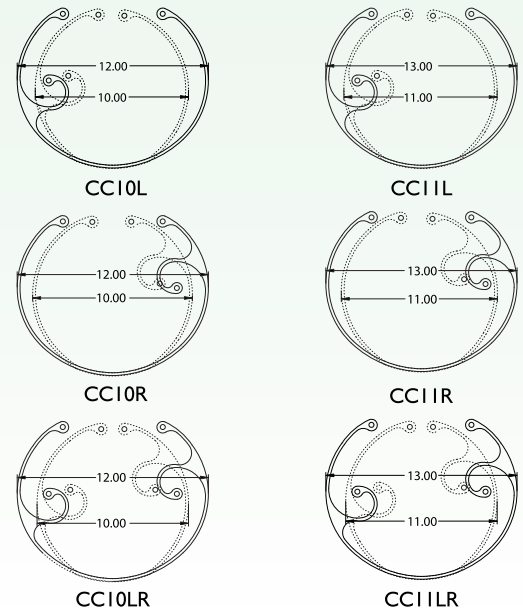
## MODIFIED CTR WITH SINGLE & DOUBLE LOOP

These rings are designed to stabilize the capsular bag in cases of damaged or missing zonules. These rings are specially designed for scleral fixation with suture.

- ◆ Promotes circular expansion of the capsular bags
- ◆ Stabilizes conditions during surgery
- ◆ Improves IOL centration
- ◆ Resists capsular shrinkage
- ◆ Proves to be a better option in case of larger zonular dialysis and in cases of progressive zonulysis

**Model Reference:** CCI0L, CCI0R, CCI0LR  
CCI1L, CCI1R, CCI1LR

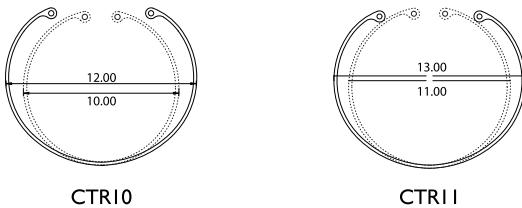
Overall diameter	Closed diameter
12.00 mm	10.00 mm
13.00 mm	11.00 mm



## CAPSULAR TENSION RING

### Advantages

- ◆ Ensures stable conditions during surgery
- ◆ Prevents Capsular Fibrosis



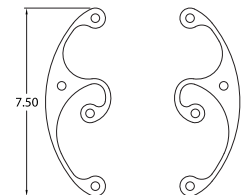
**Model Reference:** CTR I0  
CTR I1

Overall diameter	Closed diameter
12.00 mm	10.00 mm
13.00 mm	11.00 mm

## CAPSULAR TENSION SEGMENT

This is a zonular support device, that provides support for in-the bag IOL implantation. Its versatility enables early or late placement within the capsular bag. It can be used in cases that cannot be supported by CTRs.

- ◆ Partial Ring with a fixation hook
- ◆ Can be used in parts of capsule that have insufficient zonular support
- ◆ Easy and atraumatic, placement even before phaco
- ◆ Can be implanted with minimal capsular or zonular stress



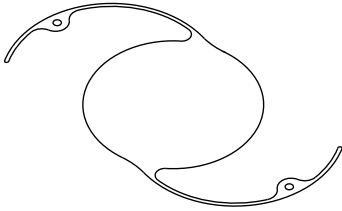
**Model Reference:** CTS



# Other range of products:

## SCLERAL FIXATION LENS

UV Absorbing PMMA, Equiconvex Optic, Modified "C" Loop, A Constant: 118.5,  
ACD: 5.0 mm, 2 holes in haptics 180°



Model	Optic Dia (mm)	Position Holes	Over all Diameter (mm)	Vault Height (mm)	Diopter Range
SC6530	6.50	0	13.00	0.4	6.0D to 30.0D 15.0 to 25.0 in 0.5D

## SCLERAL FIXATION SUTURES

Needle	Suture Material	Suture Length	Suture Sizes	
			10-0	9-0
Advanced Side Cutting Spatula AS - 000 - 6 Diameter - 0.15mm Length - 16.0mm Straight Needle		25cm (10")	6002PP	
Advanced Micro Point Spatula AS - 000 - 6 Diameter - 0.15mm Length - 16.0mm Straight Needle	<b>aurolene</b> Polypropylene Blue Monofilament	20cm(8")		6092PP
Advanced Side Cutting Spatula AS - 160 - 6 Diameter - 0.15mm Length - 5.6mm ½ Circle - 160°	<b>aurolene</b> Polypropylene Blue Monofilament	30cm (12")	60602PP	60692PP
Advanced Side Cutting Spatula AS - 000 - 6 Diameter - 0.15mm Length - 16.0mm Straight Needle				

- Advanced Side Cutting Spatula needle for improved penetration through Sclera.
- Straight Needle particularly used for Scleral IOL fixation.
- Rectangular needle body provides excellent handling.
- Blue monofilament polypropylene provides good tensile strength and secured knotting properties.



Information published in this catalogue is subject to change without notification

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