



AJL pro+

Asymmetric Intracorneal Ring Segment

<i>Brand name</i>	AJL pro+
<i>References</i>	CW (clockwise/ optic zone 5 mm) and CW6 (clockwise/ optic zone 6 mm) CCW (counterclockwise/ optic zone 5 mm) and CCW6 (counterclockwise/optic zone 6 mm)
<i>Definition</i>	Asymmetric intracorneal ring segment (asymmetric ICRS)
<i>Arc</i>	160° y 210°
<i>Thickness</i>	Progressively variable thickness from 0.15 to 0.25 mm and from 0.15 to 0.30 mm
<i>Indications</i>	<p>AJL pro + requires a thorough study of the optic aberrations and an evaluation of the topographic and pachymetric conditions of the cornea, in addition to a complete visual examination. In general, AJL pro + implantation may be considered in cases of reduced visual acuity due to:</p> <ul style="list-style-type: none">- Keratoconus- Post-LASIK Corneal Ectasia <p>In particular, AJL pro + is indicated for those patients with asymmetric corneal ectasia in which the flat meridian of the corneal keratometry and the coma axis are not coincident.</p>
<i>Description of the product</i>	<p>AJL pro + has the peculiarity of an asymmetric design: it has a progressive width and thickness for better adaptation to the corneal surface in order to achieve better results in patients with asymmetric corneal ectasia.</p> <p>The base width varies from 0.60 to 0.80 mm in all references, while the thickness presents two progressions, from 0.15 to 0.25 mm and from 0.15 to 0.30 mm, with both clockwise and counterclockwise designs available. AJL pro + has a 0.20 mm diameter hole at the ends to facilitate manipulation during surgery. Specifically designed to treat “Duck” and “Snowman” patterns.</p>
<i>Material</i>	Polymethylmethacrylate (PMMA UV filter and blue light filter)
<i>Sterilization method</i>	Ethylene oxide (ETO)
<i>Presentation</i>	Single sterile single-use segment
<i>Shelf-life</i>	4,5 years

CE 0318



V-04-01-ABM-IMP REV.02

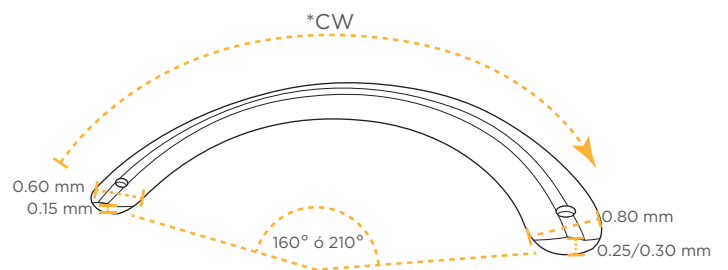
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Reference table for orders

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ASYMMETRIC ICRS OPTIC ZONE OF 5 MM

Optic area	Thickness	Base Width	Arc
CW25160	0.15-0.25 mm	0.60-0.80 mm	160°
CCW25160	0.15-0.25 mm	0.60-0.80 mm	160°
CW30160	0.15-0.30 mm	0.60-0.80 mm	160°
CCW30160	0.15-0.30 mm	0.60-0.80 mm	160°
CW25210	0.15-0.25 mm	0.60-0.80 mm	210°
CCW25210	0.15-0.25 mm	0.60-0.80 mm	210°
CW30210	0.15-0.30 mm	0.60-0.80 mm	210°
CCW30210	0.15-0.30 mm	0.60-0.80 mm	210°



ASYMMETRIC ICRS OPTIC ZONE OF 6 MM

Optic area	Thickness	Base Width	Arc
CW625160	0.15-0.25 mm	0.60-0.80 mm	160°
CCW625160	0.15-0.25 mm	0.60-0.80 mm	160°
CW630160	0.15-0.30 mm	0.60-0.80 mm	160°
CCW630160	0.15-0.30 mm	0.60-0.80 mm	160°
CW625210	0.15-0.25 mm	0.60-0.80 mm	210°
CCW625210	0.15-0.25 mm	0.60-0.80 mm	210°
CW630210	0.15-0.30 mm	0.60-0.80 mm	210°
CCW630210	0.15-0.30 mm	0.60-0.80 mm	210°

