

# ZEISS CT ASPHINA 509M

## ZEISS CT ASPHINA 509MP preloaded

### Technical Specifications



Seeing beyond



#### CT ASPHINA® 509M

Optic Design	Monofocal, aspheric (aberration-correcting)
Material	Hydrophilic acrylic (25 %) with hydrophobic surface properties
Optic Diameter	6.0 mm
Total Diameter	11.0 mm
Haptic Angulation	0°
Lens Design	Single-piece MICS
Incision Size	1.8 mm
Company Labeled A-Constant <sup>1</sup>	118.3
Diopter Range	From 0.0 to +32.0 D 0.0 to +10.0 D, 1.0 D increments +10.0 to +30.0 D, 0.5 D increments +30.0 to +32.0 D, 1.0 D increments
ACD	5.07
Implantation in	Capsular Bag
Injector/Cartridge Set <sup>2</sup>	AT.Shooter A1-2000/VISCOJECT™-BIO 1.8 Cartridge Set or VISCOJECT-BIO 1.8 Injector Set



#### CT ASPHINA 509MP preloaded

Optic Design	Monofocal, aspheric (aberration-correcting)
Material IOL	Hydrophilic acrylic (25 %) with hydrophobic surface properties
Optic Diameter	6.0 mm
Total Diameter	11.0 mm
Haptic Angulation	0°
Lens Design	Single-piece, MICS
Incision Size	1.8 mm
Company Labeled A-Constant <sup>1</sup>	118.3
Diopter Range	From 0.0 to +32.0 D 0.0 to +10.0 D, 1.0 D increments +10.0 to +30.0 D, 0.5 D increments +30.0 to +32.0 D, 1.0 D increments
ACD	5.07
Implantation in	Capsular Bag
Injector/Cartridge Set <sup>2</sup>	BLUEMIXS® 180

<sup>1</sup> For optimized A Constants and ACD Constants refer to IOLCon: [www.iolcon.org](http://www.iolcon.org)

<sup>2</sup> Please refer to our web page for the most up-to-date references: [www.zeiss.com/injectors](http://www.zeiss.com/injectors)





CT ASPHINA 509M/MP



**Carl Zeiss Meditec AG**  
Goeschwitzer Strasse 51–52  
07745 Jena  
Germany  
[www.zeiss.com/iol](http://www.zeiss.com/iol)  
[www.zeiss.com/med/contacts](http://www.zeiss.com/med/contacts)



CT ASPHINA 509MP  
BLUEMIXS 180 injector



**Carl Zeiss Meditec SAS**  
27 Avenue Paul Langevin  
17180 Périgny  
France