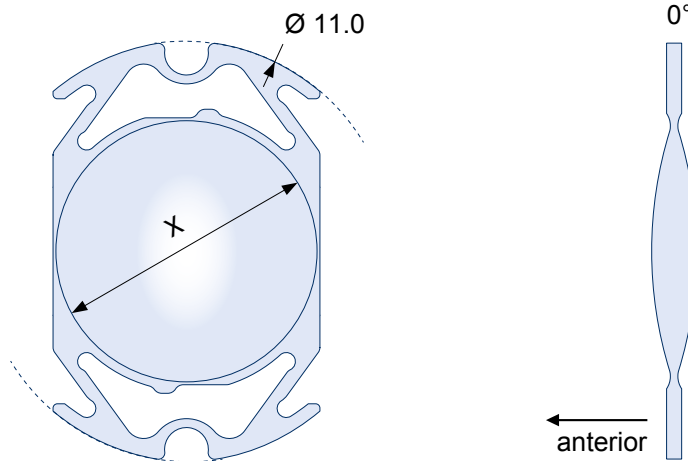


MC X11 ASP



on a scale of 5:1

HD-optic

Technical Information

<b>Type</b>	Posterior Chamber IOL (Single-Piece, Foldable)			
<b>Material</b>	Hydrophilic Acrylic with UV-Absorber			
<b>Water Content</b>	26% at 35°C			
<b>Optic</b>	Aspheric Posterior Surface (Aberration Correcting)* 360° Sharp Posterior Edge			
<b>Haptic Shape</b>	Special Modified Frame Haptics			
<b>Optic Shape</b>	Concave-convex		Biconvex	
<b>Diopter Range</b>	-6.0 to 9.0 D	10.0 to 13.0 D	13.5 to 30.0 D	31.0 to 40.0 D
<b>Diopter Steps</b>	1.0 D	0.5 D	0.5 D	1.0 D
<b>Optic diameter</b>	x = 5.5 <sup>1</sup> , 6.0, 6.5 or 7.0 mm, Depending on IOL Power ( <sup>1</sup> rim of optical zone still 6.0, only optical effective part reduced to 5.5)			
<b>A-Constant (est.)**</b>	118.3			

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\* The word „aberration“ as used in this document is interpreted as „spherical aberration“

\*\* For current status and more details please refer to [www.dr-schmidt-iol.de/a-constants.pdf](http://www.dr-schmidt-iol.de/a-constants.pdf)