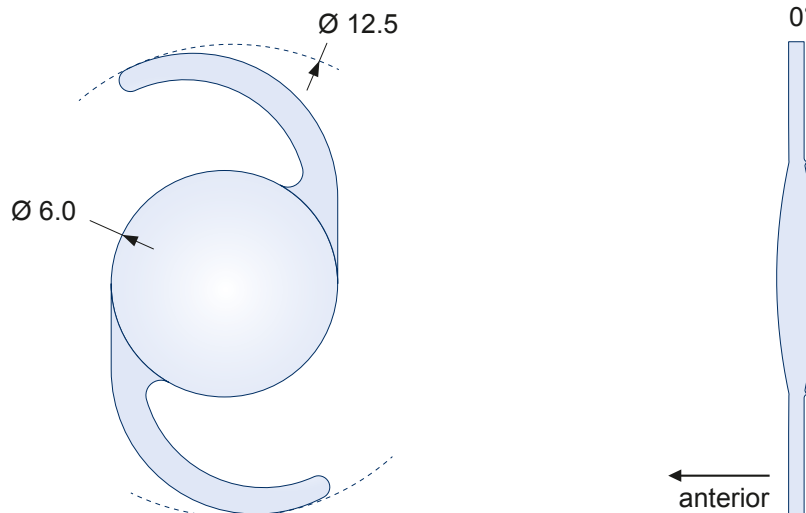


## Aspira-aA



on a scale of 5:1

## 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 Anterior Surface (Aberration Free)* Posterior Surface with 360° Lens Epithelial Cell Barrier		
<b>Haptic Shape</b>	C-Loop		
<b>Optic Shape</b>	Concave-convex	Biconvex	
<b>Diopter Range</b>	-10.0 to 9.0 D	10.0 to 30.0 D	31.0 to 50.0 D
<b>Diopter Steps</b>	1.0 D	0.5 D	1.0 D
	<b>More details on diopter categories see page 2</b>		
<b>A-Constant (est.)**</b>	118.4		

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03/2011

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

\*\* For current status and more details please refer to [www.humanoptics.com](http://www.humanoptics.com)



## Dioptr Category – Aspira-aA

	Standard	0.0 to 9.0 D 10.0 to 30.0 D	in 1.0 D steps in 0.5 D steps
	Special	-6.0 to -1.0 D 31.0 to 40.0 D	in 1.0 D steps in 1.0 D steps
	Customized	-10.0 to -7.00 D 41.0 to 50.0 D	in 1.0 D steps in 1.0 D steps
	Customized plus	> 50.0 D	on request

The dioptr category does not indicate any conclusion related to availability. The delivery time of single powers might vary and is subject to change.