

# SOFTEC HD Hydrophilic Acrylic IOL - Technical Specification

## Lens Specification

<b>Optic Size:</b>	5.75mm
<b>Optic Type:</b>	Bi-Aspheric
<b>Length:</b>	12.00mm
<b>Haptic Style:</b>	Modified C
<b>Angulation:</b>	0 Degrees
<b>Positioning Holes:</b>	0
<b>Construction:</b>	1 Piece
<b>Optic Material:</b>	Acrylic (26% Water Content)

## A-Constant / Biometry

<b>Immersion:</b>	A= 118.43
<b>SRK/T</b>	A= 118.43
<b>Holladay1:</b>	sf = 1.47
<b>Hoffer Q:</b>	pACD = 5.22

## Dioptre Range

<b>Whole Dioptres:</b>	+5.0 to +36.0
<b>Half Dioptres:</b>	+10.0 to +30.0
<b>Quarter Dioptres:</b>	+15.0 to +25.0

A constant and A/C Depth figures shown are strictly guidelines for the calculation of implant power. Lenstec recommends that the surgeons develop their own values based on technique, measuring equipment and desired postoperative results.