

quality meets value ... **Softec**

Clear View Vision



LENSTEGO™ LENSTEGO™ LENSTEGO™ LENSTEGO™ LENSTEGO™ LENSTEGO™



Single piece hydrophilic acrylic
Lenstec Softec 1

- » Proven "C" loop design with square edge technology
- » Always right way design uniplanar bi-convex
- » Greater diopter range – 5.0 to + 36.0 D
- » FDA approved quality for high volume practice

**LENS
TEC**™

more information on
www.lenstec.com



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Technical Specifications

Optic Size	5.75 mm
Optic Type	Equiconvex
Length	12.00 mm
Haptic Style	Modified C
Angulation	0 Degrees
Positioning Holes	0
Construction	1 Piece
Optic Material	Acrylic (26% Water Content)
A/C Depth	5.22 mm
A-Constant(Contact Biometry)	118.00

A-Constant Optimized (Non-Contact Biometry)

Haigis	$a_0 = 1.546$ $a_1 = 0.40$ $a_2 = 0.10$
SRK/T	$A = 118.43$
Holladay1	$sf = 1.47$
Holladay2	5.22
Hoffer Q	$pACD = 5.22$

Diopter Steps

Whole	-5.00 to +36.00
Half	+10.50 to +29.50
Quarter	

Softec 1 - Quality Meets Value

Single piece hydrophilic acrylic (26% Water Content)

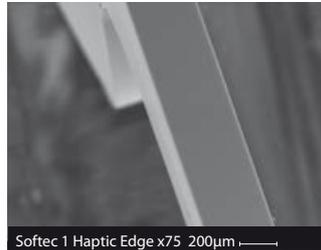
The Softec 1 is a C-loop, one-piece hydrophilic acrylic with a uniplanar design and equal biconvex spherical optic with square edge technology that allows surgeons to implant the lens whether it is right-side up or not.

The Softec 1 is manufactured in a wide dioptre range to fulfil most refractive target options. For special target demands out of the standard dioptre range we provide the possibility to order custom made diopters according to the surgeons needs.

The Softec 1 has been available globally for more than 15 years. and It is part of Lenstec's line of high value lenses.



360-Degree Square Edge Technology



Softec 1 Haptic Edge x75 200µm



Softec 1 Haptic Junction x75 200µm

Proven quality - FDA approved

Lenstec is one of eight companies in the world certified by FDA (Food and Drug Administration) to sell intraocular lenses in the U.S. market. All products have CE certificate, are approved by BSI (British Standards Institute) and are ISO quality system certified.

Stability of the biomaterial from which the intraocular Lenstec lenses are made, is proven by a long term study and confirmed by millions of implanted lenses worldwide.



Lenstec is an ISO 13485 Registered company manufacturing CE Marked products.

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