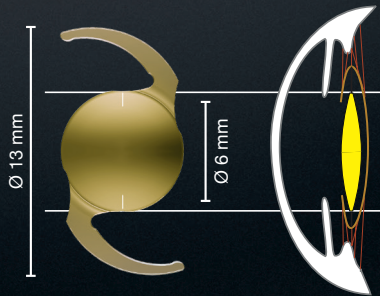


Basis Z hydrophilic · toric



Technical specifications

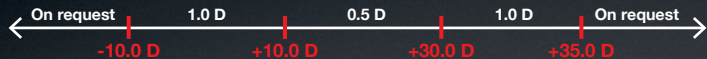
Haigis-constants*	a0 = 1.243 a1 = 0.400 a2 = 0.100
A-constant*	118.9 (SRK/T)
Refractive Index	1.46
Abbe No.	58

*IOL Con 12.2021

Lens type	One piece capsular bag IOL
Material	Biocompatible hydrophilic acrylic (25%)
Haptic	Z haptic, 0° angulation
Optic	Aspheric optic, 360° cell barrier
Filter	UV filter, blue light filter
Sterilisation	Steam
Injection system	1stInjekt 2.0HB to Cyl. 4.50 D 1stInjekt 2.4HB

■ Basis function

Optical Power (spherical equivalent)



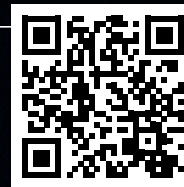
■ Cylinder function

Cylindrical Power



Basis Z hydrophilic · toric

Article No.	SEQ	Steps	Cylinder	Steps
S1TWYT	-10.0 D to -1.0 D	1.0 D	1.50 D to 4.50 D	0.75 D
B1TWYT	0.0 D to +9.0 D	1.0 D	1.50 D to 4.50 D	0.75 D
B1TWYT	+10.0 D to +30.0 D	0.5 D	1.00 D	0.50 D
B1TWYT	+10.0 D to +30.0 D	0.5 D	1.50 D to 4.50 D	0.75 D
S1TWYT	+31.0 D to +35.0 D	1.0 D	1.50 D to 4.50 D	0.75 D
S1TWY0	-10.0 D to +9.0 D	1.0 D	5.25 D to 8.25 D	0.75 D
S1TWY0	+10.0 D to +30.0 D	0.5 D	5.25 D to 8.25 D	0.75 D
S1TWY0	+31.0 D to +35.0 D	1.0 D	5.25 D to 8.25 D	0.75 D
S1TWY0	-10.0 D to +9.0 D	1.0 D	9.00 D to 10.00 D	1.00 D
S1TWY0	+10.0 D to +30.0 D	0.5 D	9.00 D to 10.00 D	1.00 D
S1TWY0	+31.0 D to +35.0 D	1.0 D	9.00 D to 10.00 D	1.00 D



For the latest version,
scan the QR code.
www.1stq.de/basisz1062

Do you have any
questions?
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