1stQ AddOn®

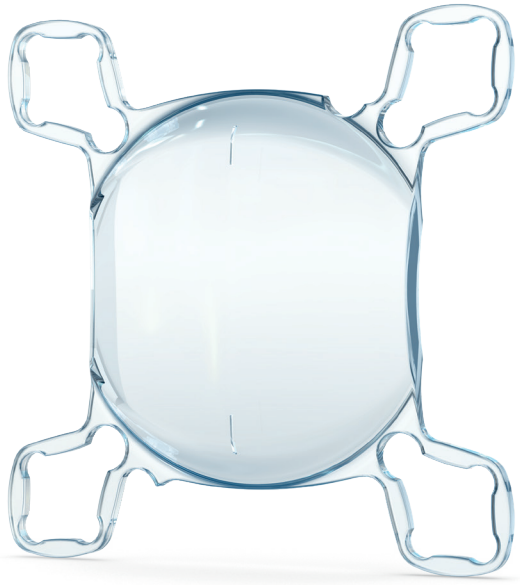
Toric

Single piece, sterile, foldable acrylic aspheric hydrophilic sulcus intraocular lens (IOL) with UV blocker. The optic is monofocal. The IOL is non-preloaded and has to be manually loaded into a compatible injector.

MATERIAL

Hydrophilic acrylic with 25% water content and UV blocker	
Refractive Index	1.46
Abbe Number	58

DESIGN



Optic Diameter	6 mm
Overall Diameter	13 mm
Optic Design	Aspheric - aberration neutral Convex-concave
Diffractive Zone	-
Haptic Design	Special 4 closed loops with 0° angulation
Shelf Life	5 years after sterilization

CLEAR IOL

INJECTION

Estimated Incision Size	2.2 - 2.4 mm
Recommended Injector	Compatibility chart available: 1stq.eu/compatibility/

The safety and performance of 1stQ IOLs have been tested in clinical investigations and the clinical data demonstrate that these IOLs meet the requirements of the state of the art.

TMQ-ADDON-MDSEN124 202602
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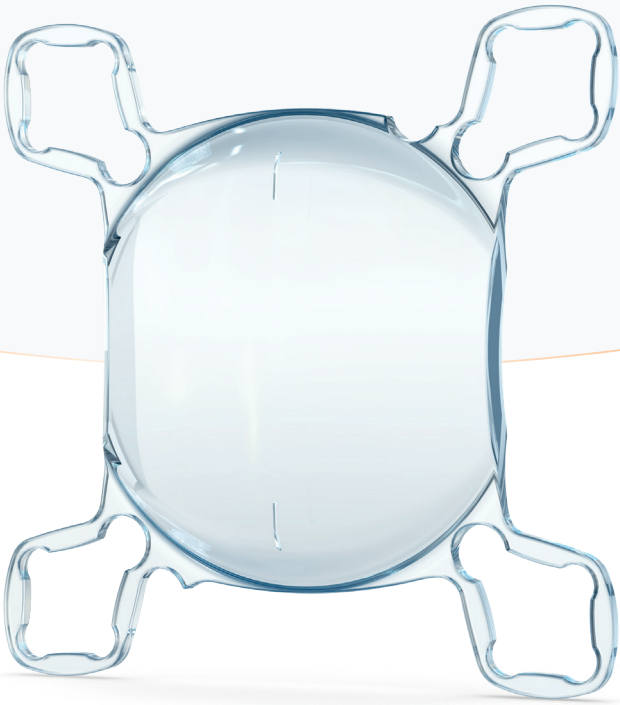

POWER RANGE

Article No.	SEQ/Powers	Steps	Cylinders	Steps	Addition
A4TW0T	0.0 D	-	1.0 D	0.5 D	-
A4TW0T	0.0 D	-	1.5 D to 4.5 D	0.75 D	-
A4TW00	0.0 D	-	5.25 D to 8.25 D	0.75 D	-
A4TW00	0.0 D	-	9.0 D to 11.0 D	1.0 D	-
A4FW0T	-10.0 D to +10.0 D (not 0.0 D)	0.25 D	1.0 D	0.5 D	-
A4FW0T	-10.0 D to +10.0 D (not 0.0 D)	0.25 D	1.5 D to 4.5 D	0.75 D	-
A4FW00	-10.0 D to +10.0 D (not 0.0 D)	0.25 D	5.25 D to 8.25 D	0.75 D	-
A4FW00	-10.0 D to +10.0 D (not 0.0 D)	0.25 D	9.0 D to 10.0 D	1.0 D	-
A4FW00	-3.0 D to +8.0 D (not 0.0 D)	0.25 D	11.0 D	-	-

MONOFOCAL TORIC

Please find the online AddOn Calculator here: https://calculators.1stq.de/AddOnCalculator

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Leading IOL solutions

www.1stq.eu