

SLIMFLEX

MONOFOCAL OPTIC

PhysIOL

ADVANCED OPTICAL SOLUTIONS



SLIMFLEX

Standard
monofocal IOL

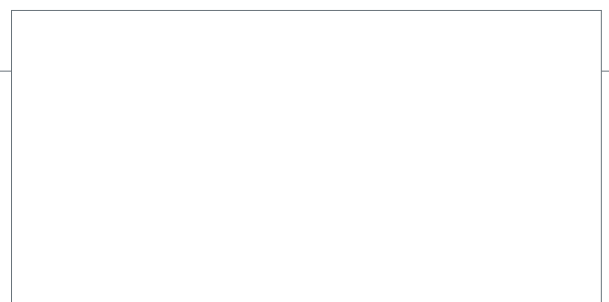
Technical specifications

Commercial name	SlimFlex		
Material	26% hydrophilic acrylic		
Overall diameter	10.50 mm		
Optic diameter	6.00 mm		
Filtration	UV		
Refractive index	1.46		
Abbe number	58		
Angulation	5°		
Injection system	Medicel Viscoject Eco 2.2		
Incision size	≥ 2.2 mm		
Spherical power	10D to 30D (0.5D steps)		
Square edge	36°		
Nominal manufacturer A constant	118.50		
Suggested A constant*		Interferometry	Ultrasound
	Hoffer Q: pACD	5.52	5.26
	Holladay 1: Sf	1.74	1.48
	SRK II: A	119.3	118.89
	SRK/T: A	118.9	118.59
	Haigis** : a0; a1; a2	1.36; 0.4; 0.1	1.04; 0.4; 0.1

* Estimates only; surgeons are recommended to use their own values based upon their personal experience. Refer to our website for updates.

** Not optimized.

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