



Nanex[™] multiSert+[™]

Perform micro incision cataract



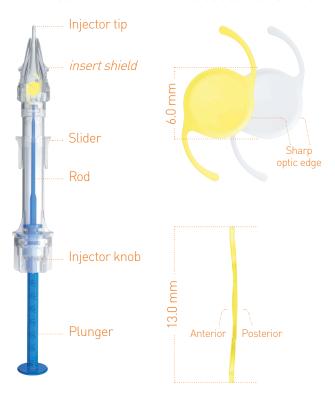
Nanex[™] multiSert+[™]

Model name	NY1-SP	NC1-SP
Optic design	Aspheric design with sharp optic edge	
Optic & haptic material	Hydrophobic acrylic with UV and blue light filter	Hydrophobic acrylic with UV-Filter
Haptic design	Modified C-loop, 5° angulation	
Diameter (optic/OAL)	6.0 mm/ 13.0 mm	
Power	+6.00 to +30.00 D (in 0.50 D increments)	
Nominal A-constant*	119.2	
Injector	multiSert+™ preloaded	
Front injector tip outer diameter	1.62 mm	
Incision size	As low as 1.8 mm	
Optimized constants [†]	Haigis a0 = -0.2676 a1 = 0.2382 a2 = 0.1993 Hoffer Q pACD = 5.715 Holladay 1 SF = 1.904 SRK/T A = 119.112	

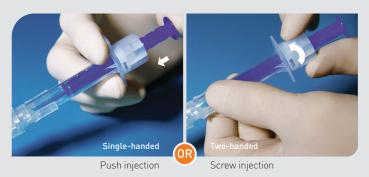
- * The A-Constant is presented as a starting point for the lens power calculation. When calculating the exact lens power, it is recommended that calculations be performed individually, based on the equipment used and operating surgeon's own experience.
- † These optimized constants for the calculation of intraocular lens power published by IOLCon on their website: https://iolcon.org are calculated from 211 clinical results for Nanex™ multiSert+™ model NY1-SP/NC1-SP as of September 9, 2021. These constants are based on actual surgical data and are provided by IOLCon as a starting point for individual constant optimizations. The information available on the website is based on data originating from other users and not by HOYA Surgical Optics ("HSO"). HSO therefore does not warrant the correctness, completeness and currentness of the contents on the said website.

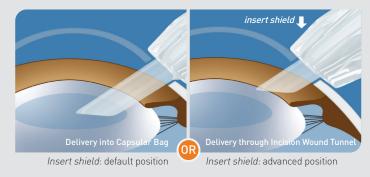
multiSert+™

Preloaded Nanex[™] IOL



Nanex™ multiSert+™ is a 4-in-1 preloaded IOL system providing multiple choices at your fingertips





Information contained is intended for health care professionals. For a full list of indications and contra indications please refer to the Instructions For Use. Some of the products and/or specific features as well as the procedures featured in this document may not be approved in your country and thus may not be available there. Design and specifications are subject to change without prior notice as a result of ongoing technical development. Please contact our regional representative regarding individual availability in your country. HOYA, Nanex and multiSert+ are trademarks of the HOYA Corporation or its affiliates. ©2022 HOYA Medical Singapore Pte. Ltd. All rights reserved. 🖷 HOYA Medical Singapore Pte. Ltd. | 455A Jalan Ahmad Ibrahim | Singapore 639939 ■ HOYA Surgical Optics GmbH | De-Saint-Exupéry-Straße 10 | 60549 Frankfurt am Main | Germany Hotline DE: Tel. +49 [0]800 664 2 664 | Fax +49 [0]800 774 2 774 hoyasurgicaloptics.com

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