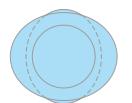
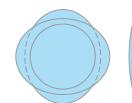
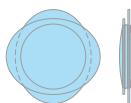


HYDROPHILIC IOLS

BAG-IN-THE-LENS SERIES



Model (REF)	89A	89D	89F
Indication	Adults Pediatrics	For short eyes (< 18.0 mm) and / or small white to white < 10.0 mm	Combined cataract and vitrectomy procedures or in eyes with large pupils
Total Major / Minor Axis Haptics	7.5 / 6.0 mm	6.5 / 5.25 mm	8.5 / 7.0 mm 7.5 / 6.0 mm
Effective Optical Diameter	5.0 mm	4.5 mm	5.0 mm
Standard Diopter Range	10.0 – 30.0 D (0.5 inc.)	-	10.0 – 30.0 D (0.5 inc.)
On Request Diopter Range	-13.0 – 9.5 D (0.5 inc.) 30.5 – 35.0 D (0.5 inc.)	8.5 – 35.0 D (0.5 inc.)	8.5 – 9.5 D (0.5 inc.)
Theoretical A-Con. (optical)	118.2		
Theoretical ACD (optical)	5.08 mm		
Material	Hydrophilic Acrylic		
Water Content	28.0 %		
Filter	UV-Filter		
Refractive Index	1.46		
Recommended Caliper Ring* ¹ for ACCC* ²	REF 5 REF 4L (PED)	REF 4L	REF 5
Note	Surgeons must partake in prerequisite course before implantation!		
Security Advice	Due to the possibility of iris capture it is recommended to keep the pupil in myosis in the early postoperative period.		

*1 Gauge for Capsulorhexis | *2 Anterior Continuous Curvilinear Capsulorhexis

Advantages

- reduce postoperative inflammation
- reduce synechiae
- designed to prevent PCO in the visual field
- full pupil range
- designed to prevent negative dysphotopsia

CE 0483

To use this product safely, please read "Instruction For Use" carefully before use.

V2024-11-20

MADE IN GERMANY