

# AirKone™ Oblate

Post refractive surgery  
and post graft RGP lenses

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## Adaptation criterias

- Ultra permeable rigid lens:
  - Post refractive surgery
  - Post graft

## Advantages

- Better centration
- Better adjustment
- Easy to fit

## Technical informations

Material	High Dk or Dk 200 different colors available: blue or green Other materials available on demand
Diameter $\varnothing_T$	10.20 mm (available from 9.90 to 11.00 mm in 0.10 mm)
Base Curve BC	From 8.00 to 11.00 mm in 0.05 mm steps
Power	From - 40.00 to +40.00 D in 0.25 D steps
Eccentricity	From - 1.5 to 0.0 in 0.1 steps (standard 0.5)

Available in back toric and front toric

## Wear and Care

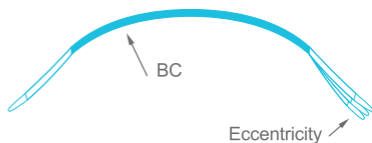
Wear	Renewal every 2 years, daily wear
Care	LCS Clean (lenses cleaner) + RGP multipurpose solution and weekly deproteinization

## Fitting

### First trial lens parameters

BC = Flat K - 0.20 mm

P = Spectacle refraction +  
vertex distance

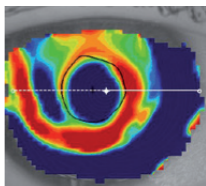


## Example

Topography 8.95 / 8.75

Refraction -2.50 (-1.50)<sub>30°</sub>

Prescription AirKone Oblate 8.75 / -3.50



# Conversion

## Glass/lens

Glass	Lens -	Lens +	Glass	Lens -	Lens +
4.00	3.75	4.25	10.75	9.50	12.50
4.25	4.00	4.50	11.00	9.50	12.75
4.50	4.25	4.75	11.25	9.75	13.25
4.75	4.50	5.00	11.50	10.00	13.50
5.00	4.75	5.25	11.75	10.25	13.75
5.25	5.00	5.75	12.00	10.50	14.25
5.50	5.25	6.00	12.25	10.50	14.50
5.75	5.25	6.25	12.50	10.75	15.00
6.00	5.50	6.50	12.75	11.00	15.25
6.25	5.75	6.75	13.00	11.00	15.75
6.50	6.00	7.00	13.25	11.25	16.00
6.75	6.25	7.50	13.50	11.50	16.25
7.00	6.50	7.75	13.75	11.75	16.75
7.25	6.75	8.00	14.00	11.75	17.00
7.50	6.75	8.25	14.25	12.00	17.50
7.75	7.00	8.50	14.50	12.25	17.75
8.00	7.25	9.00	14.75	12.50	18.25
8.25	7.50	9.25	15.00	12.50	18.75
8.50	7.75	9.50	15.50	13.00	19.50
8.75	7.75	9.75	16.00	13.25	20.25
9.00	8.00	10.25	16.50	13.50	21.00
9.25	8.25	10.50	17.00	14.00	21.75
9.50	8.50	10.75	17.50	14.25	22.75
9.75	8.75	11.25	18.00	14.50	23.50
10.00	8.75	11.50	18.50	15.00	24.25
10.25	9.00	11.75	19.00	15.25	25.25
10.50	9.25	12.25	20.00	15.75	27.00

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