

BAUSCH+LOMB

NOVAKONE[®]

Soft Contact Lenses for Keratoconus

**EXPAND YOUR
UNIVERSE**

Discover the comfort and fitting style of a soft lens with custom features designed for keratoconus.

Studies suggest **1 in every 375** people are living with keratoconus, and new cases may be as common as **1 in every 7,500**. That's approximately **875,000** people.

Yet many practitioners shy away from fitting these patients because they do not feel comfortable fitting the more complex modalities available for keratoconus.

Discover the NovaKone® comfort zone

NovaKone® is an impactful soft lens that lives in the sweet spot between mainstream lenses and more complex options, a place where patients enjoy the convenience of a soft lens and eye care professionals may avoid referring their patients with keratoconus to specialists.

THE KERATOCONUS LENS CONTINUUM

After traditional lenses, make NovaKone® the next stop along a patient’s keratoconus journey, and enjoy the accessibility of a soft-lens fitting process that lives among the more complex universe of options.

MAINSTREAM LENSES

lack the advanced parameters needed to help many patients with keratoconus

GP AND HYBRIDS

can be helpful but can be unsuccessful for some patients

SCLERAL LENSES

are useful, but some patients may not be ready for this modality



NOVAKONE®
Soft Contact Lenses for Keratoconus

A practitioner-friendly modality for patients who may not be ready to try scleral lenses. An excellent choice after mainstream lenses, when you need to correct irregular astigmatism, or when other modalities fail to provide comfort.

Lens features similar to traditional soft lens designs but engineered for keratoconus

Similar in many ways to a mainstream soft lens, NovaKone® is additionally designed to align over the steep central cornea of the keratoconic eye.

- A

Central base curve
selected to match the average central-K reading of the keratoconic eye
- B

Fitting curve
similar in design to the base curve of a standard soft lens and intended to help provide adequate lens movement and fit

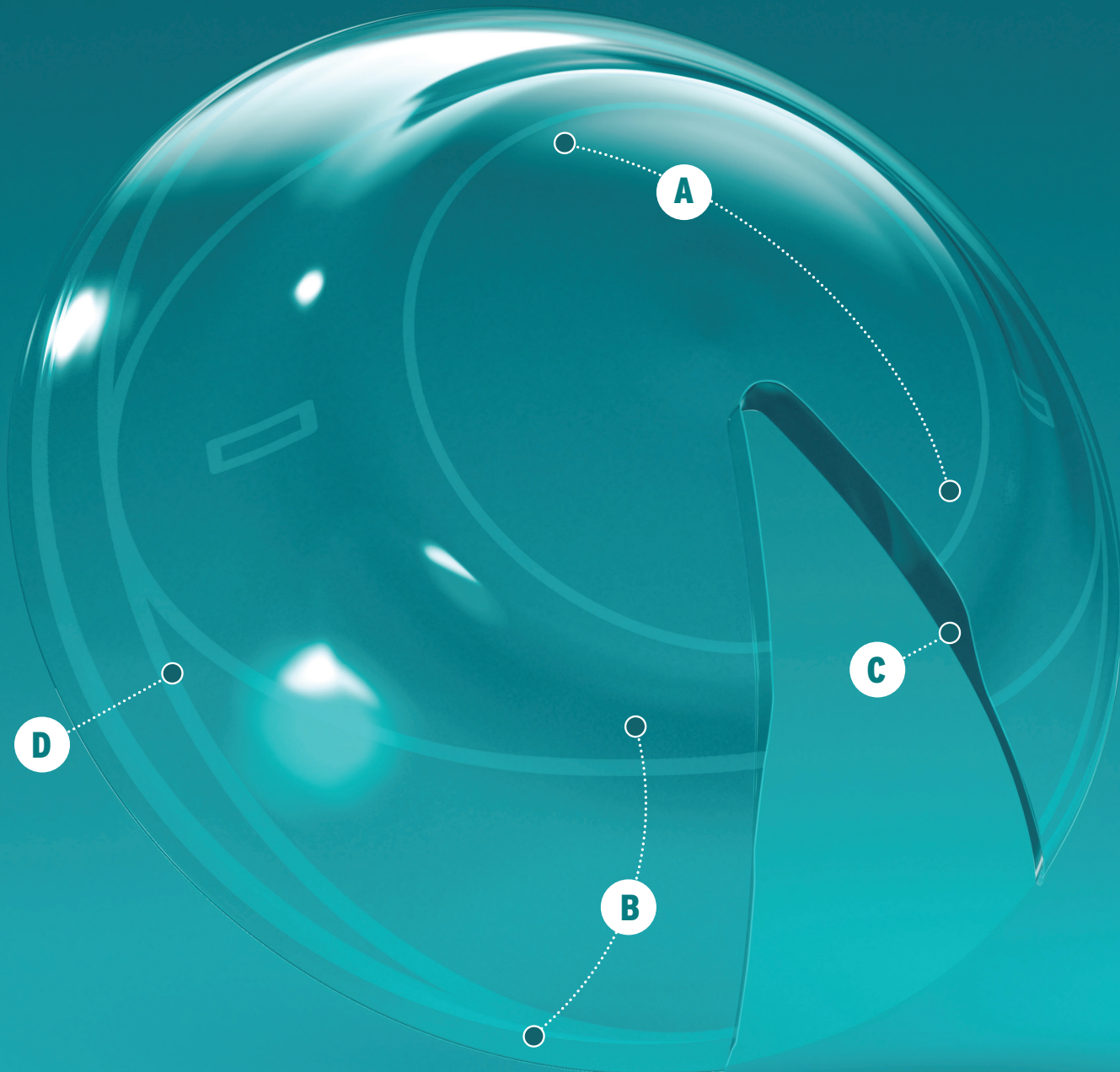
Two advanced technologies unique to Bausch + Lomb to help you customize the fit

- C

NovaKone® IT Factor (Index of Thickness)
Increase or decrease the central thickness, or IT Factor, of the lens to create optical stability and manage differing levels of corneal irregularity before you start over-refracting.

The more centered the cone, the lower the IT Factor.
The more decentered the cone, the higher the IT Factor.
- D

Dual Elliptical Stabilization™
NovaKone® is made with dual thin zones at the outer edges of the lens. This provides rotational stability. These zones offer:
 - A lens edge thickness similar to that of a traditional soft lens
 - The necessary stabilization needed for the keratoconic eye



OPTIC DESIGN

Aspheric central optical section helps provide a thinner lenticular flange

Front Cylinder optics corrects for astigmatism up to -10.00D

PRACTITIONER-FRIENDLY FITTING SYSTEM

Fitting your patients with NovaKone® will remind you of fitting a mainstream soft lens.



Find the central base curve
using the central-K reading



Determine the IT Factor
to customize for optical stability



Assess the fitting curve
to determine appropriate centration and movement



Calculate final lens power
as you would for mainstream soft lenses

THE RIGHT LENS AT YOUR FINGERTIPS

The portable and efficient 18-lens diagnostic fit set contains spherical Rx's with toric stabilization and orientation marks at 3 and 9 o'clock.



CUSTOMIZE WITH PARAMETERS TO MEET PATIENT NEEDS

A RANGE OF SIZES AND CURVES TO FIT IRREGULAR CORNEAS
Diameter 15.0 mm as standard. Others available in 0.1-mm steps
Central Base Curve 5.4 mm, 5.8 mm, 6.2 mm, 6.6 mm, 7.0 mm, 7.4 mm, 7.8 mm, 8.2 mm, 8.6 mm as standard. Others available in 0.1-mm steps
Fitting Curve (paracentral) 8.2 mm, 8.4 mm, 8.6 mm as standard. Others available in 0.1-mm steps
IT Factor (Index of thickness) 5 levels of adjustable center thickness (CT) (0, 1, 2, 3, 4) starting at 0.35 mm standard and increasing by 0.10-mm CT

A WIDE RANGE OF POWERS FOR HIGH-PRESCRIPTION PATIENTS
Sphere Power +30.00D to -30.00D in 0.25D steps
Cylinder Power Up to -10.00D in 0.25D steps
Axis 1° to 180° in 1° steps
Lens thickness adjustment to create optical stability and manage differing levels of corneal irregularity



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Important Safety Information for Gas Permeable and Customized Soft Contact Lenses

WARNINGS:

Patients should be advised of the following warnings pertaining to contact lens wear:

- Problems with contact lenses and lens care products could result in serious injury to the eye. It is essential that patients follow their eyecare practitioner's directions and all labeling instructions for proper use of lenses and lens care products, including the lens case. Eye problems, including corneal ulcers, can develop rapidly and lead to loss of vision.
- Daily wear lenses are not indicated for overnight wear, and patients should be instructed not to wear lenses while sleeping. Clinical studies have shown that the risk of serious adverse reactions is increased when daily wear lenses are worn overnight.
- Studies have shown that contact lens wearers who are smokers have a higher incidence of adverse reactions than nonsmokers.
- If a patient experiences eye discomfort, excessive tearing, vision changes, or redness of the eye, the patient should be instructed to immediately remove lenses and promptly contact his or her eyecare practitioner.

CONTRAINDICATIONS:

Do not use when any of the following conditions exist:

- Acute or subacute inflammation or infection of the anterior chamber of the eye
- Any eye disease, injury or abnormality, other than keratoconus, PMD, that affects the cornea, conjunctiva or eyelids
- Severe insufficiency of lacrimal secretion (dry eye)
- Corneal hypoesthesia (reduced sensitivity), if not aphakic
- Any systemic disease that may affect the eye or be exaggerated by wearing contact lenses
- Allergic reactions of ocular surfaces or adnexa that may be induced or exaggerated by wearing contact lenses or using contact lens solutions
- Allergy to any ingredient in a solution which is to be used to care for contact lenses
- Any active corneal infection (bacterial, fungal or viral)
- Red or irritated eyes

ADVERSE EFFECTS:

The following problems may occur with the use of contact lenses:

- Eyes stinging, burning, itching, irritation or other eye pain
- Comfort is less than when the lens was first placed on the eye
- Feeling of something in the eye such as a foreign body, scratched area
- Excessive watering (tearing) of the eye
- Unusual eye secretions
- Redness of the eyes
- Reduced sharpness of vision (poor visual acuity)
- Blurred vision, rainbows, or halos around objects
- Sensitivity to light (photophobia)
- Dry eyes

YOUR UNIVERSE IS ABOUT TO GET BIGGER.

Contact your Bausch + Lomb sales representative today.

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