MONTHLY REPLACEMENT

GENTLE 59

ORI:GEN TECHNOLOGY



Gentle 59 is a bio-inspired hydrogel lens designed to imitate the natural properties of the cornea. It combines high surface lubricity (CoF = 0.05) with low dehydration (< 1%) for excellent comfort, and its modulus (0.36 Mpa) has been carefully calibrated to achieve optimal handling and vision quality throughout the lens' lifecyle, without reducing comfort or health.







) MULTIFOCAL TORIC

PARAMETERS

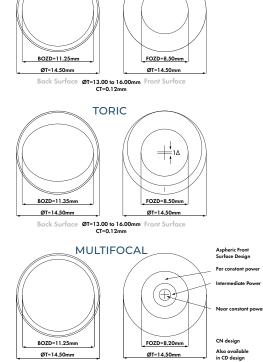
Base curves (mm)
Diameters (mm)
Spheres (D)
Cylinders
Axes (°)
Additions

7.10 to 9.80 (0.30) 13.00 to 16.00 (0.50) ±30.00 (0.25) -0.75 to -8.00 (0.25) All (1°) 0.50 to 4.00 (0.50) CD/CN

	MATERIAL
Туре	Filcon 2 (30) [59%]
DK (ISO 9913-1-1998)	30
DK/t (-3.00 D)	25
Water Content	59%
Central Thickness (-3.00 D)	0.12
Cof	0.05
Modulus	0.36
Handling tint	Blue
Pack size	3 & 6 Lenses
Manufacturing Process	Lathed



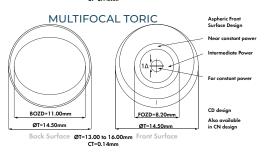
Need fitting advice? Check the Fitting Guide section of the catalogue.



OPTICAL DESIGN

SPHERIC

Back Surface ØT=13.00 to 16.00mm Front Surface CT=0.14mm



Lens design parameters may change depending on the power



