

# Step-by-Step Fitting Guide for Multifocal and Multifocal Toric Contact Lenses

## 1 Calculate the Lens

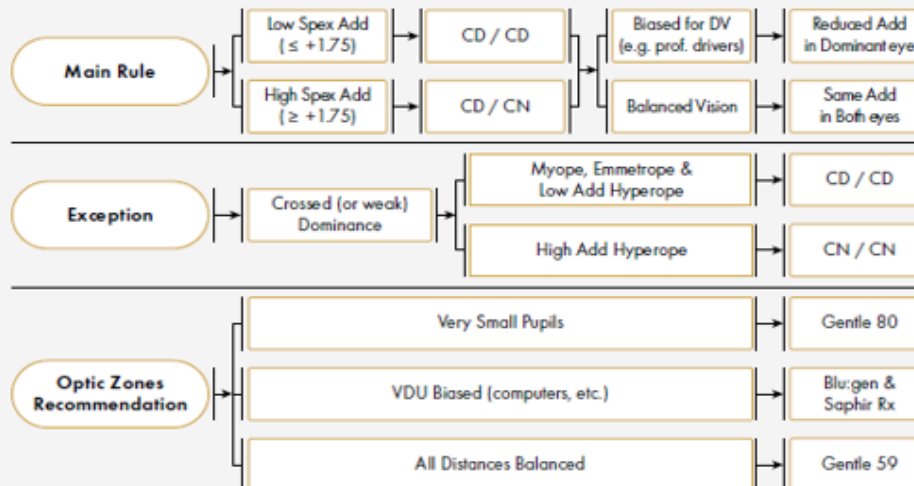
- Lens Diameter (LØ): Add 3.00 mm to the HVID
- Base Curve

LØ (mm)	11.50-12.00	12.50	13.00	13.50	14.00	14.50	15.00	15.50	16.00	16.50
BC (mm)	6.50-8.30	6.50-8.60	6.50-8.90 6.80-8.90 7.10-8.90	6.80-9.20 7.10-9.20 7.40-9.20	7.10-9.50 7.40-9.50 7.70-9.50	7.40-9.80 7.70-9.80 8.00-9.80	7.70-9.80 8.00-9.80 8.30-9.80	8.00-9.80 8.30-9.80 8.60-9.80	8.30-9.80 8.60-9.80 8.90-9.80	8.60-9.80
Fitting Rule Km=(K1 + K2)/2	Km+0.0	Km+0.0	Km+0.0 Km+0.0 Km+0.0	Km+0.1 Km+0.1 Km+0.2	Km+0.3 Km+0.3 Km+0.4	Km+0.5 Km+0.5 Km+0.6	Km+0.7 Km+0.7 Km+0.8	Km+0.9 Km+0.9 Km+1.0	Km+1.1 Km+1.1 Km+1.2	Km+1.3

● Blu:gen ● Saphir Rx ● Gentle 80 ● Gentle 59

- Updated Spectacle Prescription: Apply vertex distance in both meridians

### Choose Contact Lens Design



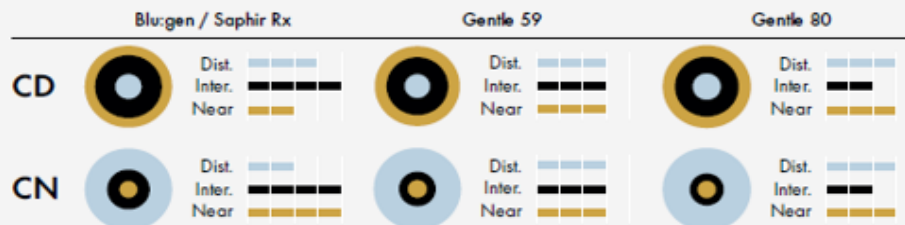
## 2 Evaluate Visual Acuity

If the patient is subjectively happy, VA can be checked binocularly. But for improving vision at any distance, check VA MONOCULARLY at both distances.

	Improve Distance	Improve Near
Sphere	1 Dominant Eye -0.25 / -0.50	Non-Dominant Eye +0.25 / +0.50
	2 Both Eyes -0.25 / -0.50	Both Eyes +0.25 / +0.50
Addition	3 Dominant Eye + 0.25 / 0.50	Non-Dominant Eye + 0.25 / 0.50
	4 Both Eyes + 0.25 / 0.50	Both Eyes + 0.25 / 0.50
Geometry	5 Dominant Eye CD	Non-Dominant Eye CN
	6 Both Eyes CD	Both Eyes CN

## 3 Optical Zones

Increasingly evident for Adds  $\ge +1.75$



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