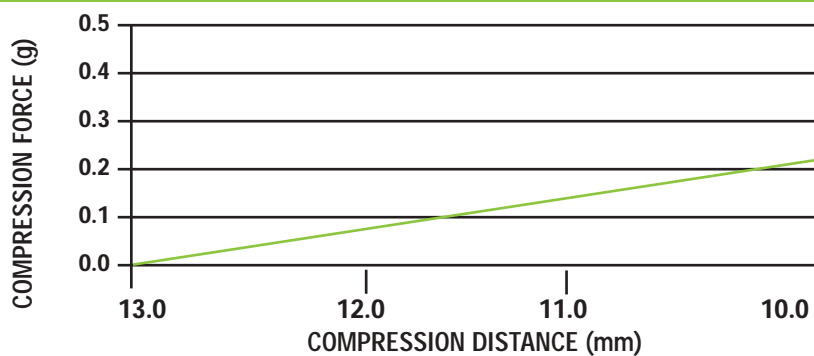


NOTE: Zones 1, 3, and 5 are distance-dominant.
Zones 2 and 4 are near-dominant.

*For a 20.0-diopter lens. All dimensions are nominal and are specified in mm.
Lenses are available in 6.0 to 30.0 diopter powers in 0.5-diopter increments.

DESCRIPTION	NXG1
HAPTIC CHARACTERISTICS	
Diameter:	6.0 mm
Shape:	Biconvex
Material:	Acrylic/UV
Manipulation Holes:	None
Powers:	6.0 to 30.0 D 0.5-D steps
A-Constant:	118.4 [†]
Theoretical AC Depth:	5.2 mm
Surgeon Factor:	1.45 [‡]
HAPTIC CHARACTERISTICS	
Overall Length:	13.0 mm
Style:	Modified C
Material:	60% Blue core Polymethyl methacrylate (PMMA) Monofilament
Angle:	5°
Compressibility:	
11 mm:	106 mg
10 mm:	193 mg
Average Weight in Air:	22.8 mg
RECOMMENDED FOLDING INSTRUMENTS	
The UNFOLDER® Emerald Series Handpiece	EMERALD
The UNFOLDER® Emerald Series Cartridge	EMERALDOC

COMPRESSIBILITY CHART[§]



For more information,
call 800-366-6554.

[†]A-constant theoretically derived

[‡]Using Holladay I calculation

[§]Data on file, Advanced Medical Optics, Inc.

Noninvestigational

AMO, the AMO logo and UNFOLDER are registered trademarks, ReZoom and The Future In Sight are trademarks and the Array multifocal design is a service mark of Advanced Medical Optics, Inc. OptiEdge is a trademark of Ocular Sciences, Inc. ©2004 ADVANCED MEDICAL OPTICS, INC. Santa Ana, CA 92799 www.amo-inc.com