



## JEWELRY RETAIL

### DETERMINATION OF THE REFRACTIVE INDEX OF A GEMSTONE FOR ITS VERIFICATION

#### ANALOGUE REFRACTOMETERS | KERN ORA-G

Gemstones: testing their composition and crystalline structure using the refractive index. This will identify the stone and avoid confusion.



Model	Scales	Scale Range	ATC	Price
ORA 1GG	Refractive index	1,30 nD - 1,81 nD		€ 250,-



<https://partner.kern-sohn.com/Segment/B0A10>

\* DAkkS calibrations are also possible on site  
All prices plus VAT and shipping costs valid until 28.03.2026

We would be happy to advise you personally:



**Ralf Gutbrod**  
Productspecialist  
Tel : +49 7433 9933-306  
[ralf.gutbrod@kern-sohn.com](mailto:ralf.gutbrod@kern-sohn.com)

Application number: EN - 1995

**KERN & SOHN GmbH**  
Ziegelei 1  
72336 Balingen, Germany  
[info@kern-sohn.com](mailto:info@kern-sohn.com)  
[www.kern-sohn.com](http://www.kern-sohn.com)