

Ceramic cutters | ACR/EQ/GSQ



When brilliance turns into perfection.

Your excellent craftsmanship calls for firstrate tools. The answer: Komet's exclusive ceramic cutters, all in white. The material ensures pleasant, gentle and intuitive work, combined with absolute precision.

In the laboratory, these elegant, yet efficient ceramic cutters create perfectly smooth surfaces. The K261GSQ is even able to cut green state zirconium dioxide. It glides through the material with complete ease, generating less vibration than traditional tungsten carbide cutters, thus facilitating the safe removal of objects from the blank.

In the dental office, ceramic cutters made by Komet stand out due to their elegance and efficiency. They are perfectly suited for small corrections to plastic elements directly at the chair or for trimming temporary appliances. The ceramic parts of these precise, smooth instruments keep their brilliant white colour throughout their service life thanks to their resistance to the harsh chemicals used in reprocessing.

The ceramic cutters provided by Komet are available in three types of toothing: EQ, ACR and GSQ.

ACR toothing

For the rough trimming of acrylics

- Excellent substance removal
- · Stress-free, pleasant work
- Easy to control

EQ toothing

Perfect for corrections

- Dual working part, with medium staggered toothing at the lower end and fine toothing with cross-cut at the tip
- Efficient substance removal and subsequent smoothing without need to change instruments
- Time-saving corrections and effective preparation for polishing

GSQ toothing

For rough trimming of acrylics

- Ideal for trimming soft relines for prostheses
- Perfectly suited for materials that tend to clog the instrument's blades, for example when preparing temporary appliances
- The K261GSQ is also suitable for removing green state zirconium oxide from the blank

By the way: If you like to be gentle on your wallet, these cost-saving white ceramic cutters are extremely long-lasting!

Clinical sequence:

- 1. and 2. Rough trimming of the base of the prosthesis with the K251ACR.104.060 and the K79ACR.104.040. The sharp toothing is highly efficient, yet gentle and allows perfect control.
- 3. The dual working part of the K251EQ.104.060 saves time during the anatomical shaping of the prosthesis and during possible corrections at the treatment chair at a later point.
- 4. The instrument K79GSQ.104.040 is perfectly suited for shortening the margins of deep-drawn splints.
- 5. The K261GSQ.104.023 not only facilitates work on acrylics for temporary appliances that tend to clog up the instrument, ...
- 6. ... but also the removal of $\rm ZrO_2$ objects from the circular blank.













Recommendations for use:

• Recommended speed: Oopt. 15.000 rpm



