

Tungsten Carbide Cutter | PK



The right cut for thermoplastic polymer.

Dental technicians work with a huge variety of different materials. New, innovative materials are added to this range all the time, for example the high-performance polymer PEEK.

Made of tungsten carbide, the new PK cutters were specially developed for work on denture acrylics, in particular for thermoplastic polymers such as PEEK*. The sharp staggered toothing with cross-cut ensures optimum substance removal without clogging. The instruments create perfectly smooth surfaces that can be polished with hardly any effort – thus saving time and money.

Advantages:

- For rough work on synthetic materials
- Effective cutting at low contact pressure
- No clogging or smearing of the toothing
- · Neat cutting results
- Smooth surfaces

* PEEK = polyetheretherketone

Appropriate use:

- 1. Removal of casting sprues and stumps with the H79PK.104.040.
- 2. Thanks to its small size, the egg-shaped instrument is particularly suitable for occlusal and hard-to-reach areas.
- 3. Protruding sprues can be removed quickly and safely with the H138PK.104.023.







Recommendations for use:

- Recommended optimum speed $\bigcirc_{\text{opt.}} 15,000 \text{ rpm.}$
- For subsequent polishing, we recommend three-step laboratory polishers, for example 9432, 9424 and 9433.



