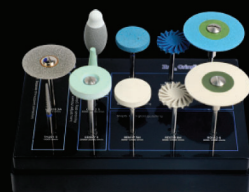


FLNT Gloss

ZrO₂ Grinding Tool Kit



The FLNT Gloss ZrO₂ Tool Kit is designed for efficient extraoral adjustment, contouring, and finishing of dental zirconia restorations. Featuring high grinding strength and excellent wear resistance, it enables effective shaping and polishing, resulting in a smooth, natural-looking surface.



11pcs/kit

Advantages

- Specifically designed for zirconia restorations, providing a one-stop solution covering the entire process from coarse grinding to fine polishing.
- The high-density, uniformly ordered distribution of abrasive grains guarantees consistent cutting force and extended service life.
- The innovative composite material structure of ceramic-diamond enhances heat dissipation, fundamentally preventing overheating during grinding.
- The coolant-free ceramic-diamond material design facilitates highly efficient and precise contouring and adjustment of restorations.
- The final polishing with rubber-bonded diamond wheels rapidly produces a high-quality, mirror-like surface finish.

Technical Data

Step 1

Separating the support connectors of the restoration



Model: DD028 3A



Model: TH201 3

Recommended Speed:
10,000 rpm

Step 2

Shaping and contouring of pre-sintered restorations



Model: SK244 3

Recommended Speed:
15,000-20,000 rpm

Step 3

Shaping and contouring of sintered restorations



Model: CD212 3

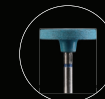


Model: CD007 3

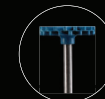
Recommended Speed:
20,000-30,000 rpm

Step 4

Surface smoothing and pre-polishing



Model: RD237 3



Model: RD238 3



Model: RD012 3

Recommended Speed:
10,000-15,000 rpm

Step 5

High-gloss surface polishing



Model: RD237 5H



Model: RD238 8H



Model: RD012 6

Recommended Speed:
8,000-12,000 rpm