



Safe. Effective. Individual.

Quality-products by Komet for optimum interproximal enamel reduction.

The treatment of misaligned teeth with braces or aligners often contains the interproximal reduction of enamel. Komet offers a considerable portfolio, providing everything you need for a successful treatment.

One alternative that is to highlight are Komet's rotary diamond disc.

The "DISCtance™ IPR System" contains 5 rotary diamond discs with marking for easy identification. The discs are available in different thicknesses adapted to the substance removal required in the most orthodontic aligner systems available.

The thickness of the discs is marked on the shank to facilitate the handling and use of these discs.

Clinical procedure shown in images 1-4:

1. Measurement of the width.
2. Opening of the narrow interdental contact point with a diamond strip.
3. Diamond discs of different thicknesses are used in ascending order at a speed of 5,000 rpm until the required amount of enamel has been removed. Start at the occlusal end of the tooth and move the disc slowly down to the cervical area. The use of a disc guard and water cooling is recommended.
4. After enamel reduction, it is recommended to use a measuring gauge to check the amount of substance removed.

Set 4672

DISCtance IPR System

- **RS15FV.104.200**
Thickness: 0.15 mm, coated on the upper side
 - **RS15FH.104.200**
Thickness: 0.15 mm, coated on the lower side
 - **RS15F.104.200**
Thickness: 0.15 mm, coated on both sides
- **RS20M.104.200**
Thickness: 0.20 mm, coated on both sides
 - **RS30M.104.200**
Thickness: 0.30 mm, coated on both sides

Precise removal

Whether rotating or oscillating: Komet's stripping discs enable accurate removal of dental enamel in all usual interproximal removal sizes.

