FINISHING & POLISHING OF MODERN DENTAL CERAMICS

Zirconia

By Your Side in Dentistry
Adjustment of occlusion using football-shaped red-band Dialite finishing diamond (8369DF) (Recommended Speed: 100K rpm)

Adjusting and contouring with green coarse LD Grinder (LD13C).

Tip #1: Heatless adjusting of Zirconia.

<table>
<thead>
<tr>
<th>Order #</th>
<th>LD11M</th>
<th>LD13M</th>
<th>LD15M</th>
<th>LD14M</th>
<th>LD11C</th>
<th>LD13C</th>
<th>LD15C</th>
<th>LD14C</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grit</td>
<td>Medium</td>
<td>Medium</td>
<td>Medium</td>
<td>Medium</td>
<td>Coarse</td>
<td>Coarse</td>
<td>Coarse</td>
<td>Coarse</td>
</tr>
<tr>
<td>Head Size (1/10 mm)</td>
<td>030</td>
<td>040</td>
<td>150</td>
<td>050</td>
<td>030</td>
<td>040</td>
<td>150</td>
<td>050</td>
</tr>
<tr>
<td>Head Length (mm)</td>
<td>7.5</td>
<td>10.0</td>
<td>3.0</td>
<td>13.0</td>
<td>7.5</td>
<td>10.0</td>
<td>3.0</td>
<td>13.0</td>
</tr>
</tbody>
</table>
Dialite ZR green medium polishing point (H2MZM) for pre-polishing.

Tip #2: Fine adjusting or removal of Zirconia restorations with Dialite Diamonds, available in the K0196 Restoration Removal Kit.

Dialite ZR orange fine polishing point (H2FZR) for high shine.

Zirconia crown polished with Dialite ZR.

Order # 8801LDF 8369DF 8856DF
Head Size (1/10 mm) 014 025 016
Head Length (mm) — 5.5 8.0

Photos and techniques by John A. Sorensen, DMD, PhD, University of Washington
Dialite® ZR Finishing and Polishing Systems for Zirconia

K0262
Dialite® ZR Intra-Oral Adjustment Finishing & Polishing System
Recommended Speeds: 5,000 - 7,000 rpms

K0238
Dialite® ZR Extra-Oral Zirconia Polishing System
Recommended Speeds: 7,000 - 10,000 rpms

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