More than treatment flexibility.
Driving efficiency in your lab.
More than flexibility. The most efficient way to your restoration.

Today’s laboratory needs solutions that are flexible to restore and as efficient as possible within your existing lab work flow. Based on our customer feedback, we’ve expanded our Straumann® Variobase® Abutment family to deliver laboratory technicians the flexibility and efficiency you need through an extended chimney platform and a non-engaging Abutment for bar/bridge, all with the original Straumann implant connections that deliver a sense of security for years to come.
More than an original connection.  
A sense of security.

You can rely on perfect design harmony between Straumann implants and their corresponding prosthetic components.

**BENEFIT FROM THE STRAUMANN® ORIGINAL CONNECTION**

- Perfectly matching components
- Reliability through proven long-term clinical evidence
- Excellent service and support
- Lifetime limited warranty*

Knowing the exact dimensions and tolerances of its implants, Straumann offers a perfect and reliable fit of Straumann implants to their corresponding prosthetic components. High-precision manufacturing and a thorough inspection process ensures the consistent quality of all original Straumann® components.

1 Straumann® Variobase®
   with Straumann® WN 4.8 implant
2 Straumann® Variobase®
   with Straumann® RC 4.1 implant

*For applicable terms and conditions of the Straumann Guarantee® (including the Guarantee territory), please refer to the Straumann Guarantee brochure (USLIT 479/CALIT 502)
More than an abutment.
Maximum design freedom.

Straumann® Variobase® offers you extended restoration options with maximum design freedom.

**STRAUMANN® VARIOBASE® FOR CROWN**

*Straumann® Variobase® for crown* for your single-unit restorations is now available in two abutment heights.

**Strong retention of the coping on the abutment**

Thanks to the patented* engaging mechanism with four cams, Variobase® for crown allows exact seating and rotational lock of the coping or crown. This feature helps reduce rotational coping misfit compared to other designs with only one cam.

**Customizable abutment height option**

In order to match the individual patient situation, the abutment height of 5.5 mm can be customized down to 3.5 mm.

* Patent pending in Europe. Patent issued in USA.
** Allowed for traditional workflow only; The abutment height cannot be reduced in the digital workflow.
**STRAUMANN® VARIOBASE® FOR BRIDGE/BAR**

Enjoy Straumann product performance for multi-unit restorations of straight and angled* Straumann implants.

1. Non-engaging conical shape designed for cost-effective and versatile bridge and bar restorative options
2. Grooves for strong retention of the prosthetic restoration
3. Reference edge for long-term stability and passive fit, required for implant-based bridge or fixed-denture constructions

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**MORE REASONS TO CHOOSE VARIOBASE®**

Minimal abutment height provides maximum design flexibility

Variobase® has one of the smallest abutment heights on the market, which gives you high design flexibility for your implant restorations, even in situations with limited space.

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**Save time and skip the sandblasting process**

Thanks to the specially designed engaging cams of the Variobase® for crown and the grooves of the Variobase® for bridge/bar you benefit from a bonding surface without sandblasting. This allows you to save valuable time by reducing your processing steps.

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*Variobase® can be used to compensate up to 30° divergence between two implants; Variobase® copings can be used in combination with Straumann® Screw-retained Abutments to compensate larger divergence.
More than flexibility.
Choose your Preferred In-Lab Workflow.

Use the Straumann® Variobase® in the in-lab workflow of your choice to create high-quality prosthetic restorations.

Pressing or casting techniques – Easily and accurately wax up the prosthetic restoration with the Burn-out Copings.

Variobase® for bridge/bar – Place the Burn-out Coping on the Variobase® and turn it clockwise to prevent any rotational or vertical movement.

DIGITAL RESTORATIONS
Choose the digital workflow option that suits your laboratory’s environment:

• CARES® In-Lab Scanner Systems: accurately scan and design your prosthetic restoration; utilize the CARES® X-Stream functionality for the complete, one-step prosthetic solution and receive the final abutment and crown in a single shipment

• CARES® App: via Dental Wings® or 3M™ Lava™

• For 3Shape*: download the Variobase STL data for accurate geometry design of the prosthetic restoration

• CARES® Scan & Shape Service: simply submit your model or wax-up to our on-demand design service and receive an accurate, original Straumann restoration

*Please contact your local representative for availability and/or eligible software versions.
Save time with our one-step **efficient and cost effective prosthetic solution** for single unit or multiple tooth implant-based prosthetic restorations. CARES® X-Stream™ allows dental laboratories to design, order and receive the Straumann® Variobase® Abutment with a full contour crown, coping, bridge or bar.

<table>
<thead>
<tr>
<th>Tooth replacement options</th>
<th>Ceramic</th>
<th>Metal</th>
<th>Polymer</th>
</tr>
</thead>
<tbody>
<tr>
<td>(bridge framework, bar or full contour bridge, up to 10 implant abutment connections)</td>
<td></td>
<td></td>
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<tr>
<td>IPS e.max® CAD</td>
<td>Lava™ Plus</td>
<td>zirconia²</td>
<td>coron®</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Abutment Options</th>
<th>Single tooth</th>
<th>Single tooth</th>
<th>Single tooth</th>
<th>Single tooth</th>
<th>N/A</th>
<th>Single tooth</th>
</tr>
</thead>
<tbody>
<tr>
<td>Variobase® for Crown¹</td>
<td>Single tooth</td>
<td>Single tooth</td>
<td>Single tooth</td>
<td>Single tooth</td>
<td>N/A</td>
<td>Single tooth</td>
</tr>
<tr>
<td>Variobase® for Bridge/Bar¹</td>
<td>N/A</td>
<td>Full Arch*</td>
<td>Full arch</td>
<td>Full arch</td>
<td>Full arch</td>
<td>Full arch</td>
</tr>
<tr>
<td>Variobase® Coping for Screw-retained Abutment¹</td>
<td>N/A</td>
<td>Full Arch*</td>
<td>Full arch</td>
<td>Full arch</td>
<td>Full arch</td>
<td>Full arch</td>
</tr>
</tbody>
</table>

N/A = Not available

¹ Restorations available only with screw channel holes
² Not available for bars
³ Not available for Milled Bar (overdenture bar)
⁴ Titanium Grade 4 is used for bridge and bar constructions on top of Variobase®

* Full arch available in US only. Full arch for Canada pending Health Canada clearance (currently available up to 5 units)
<table>
<thead>
<tr>
<th><strong>International Headquarters</strong></th>
<th><strong>Straumann North American Headquarters</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Institut Straumann AG</td>
<td>Straumann USA, LLC</td>
</tr>
<tr>
<td>Peter Merian-Weg 12</td>
<td>60 Minuteman Road</td>
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<tr>
<td>CH-4002 Basel, Switzerland</td>
<td>Andover, MA 01810</td>
</tr>
<tr>
<td>Phone +41 (0)61 965 11 11</td>
<td>Phone 800/448 8168 (US) • 800/363 4024 (CA)</td>
</tr>
<tr>
<td>Fax +41 (0)61 965 11 01</td>
<td>Fax 978/747 2490</td>
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<tr>
<td></td>
<td><a href="http://www.straumann.us">www.straumann.us</a> • <a href="http://www.straumann.ca">www.straumann.ca</a></td>
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