EDENTULOUS SOLUTIONS

Straumann® Zygomatic Implant System
Designed by experts with the patient in mind.
The Straumann® Zygomatic Implant System facilitates the treatment of any maxillary condition ... it provides the total solution for immediacy concept.

Dr. Edmond Bedrossian

FROM EXPERTS FOR EXPERTS

Bringing experts together to provide a solution you can trust in.
From experts for experts.

The Straumann® Zygomatic Implant System provides an immediate, graftless, predictable fixed solution for edentulous patients and patients with terminal dentition.¹,²,⁴

Our unique implant designs and straightforward prosthetic concept provide versatile treatment options with immediate protocols and predictable fixed solutions. The Straumann® Zygomatic Implant System helps you to tailor the solution to your patients’ anatomy type and bone deficits.⁷

The Zygomatic Implant System completes the Straumann edentulous portfolio with a premium solution so that you have all the tools to treat full arch indications from one source.

“ZAGA™ Flat design allows a significantly more conservative osteotomy and better bone sealing while avoiding soft tissue compression.”

Dr. Carlos Aparicio

IMMEDIATE LOADING¹,²,⁵
Graftless solution that provides primary stability and allows immediate loading.

ANATOMICALLY BASED DESIGNS
Two designs with a unique combination of features to respect patients’ anatomical structures.⁶

STRAIGHTFORWARD PROSTHETICS³
Prosthetic portfolio with a single implant connection; compatible with Straumann® Edentulous Solutions.
Designed to adapt to patient’s anatomy.

Two implant designs, ZAGA™ Flat and ZAGA™ Round to suit the patient’s anatomy and consider bone deficit.

**THE FLATTENED SHAFT DESIGN**

- Suits the patient’s anatomy to consider bone deficit respecting soft-tissue vascularity

**ROUND AND SMOOTH APICAL END**

- Protects soft tissue

**TAPERED DESIGN**

- Maximized zygomatic anchorage
- Thread pitch optimized to 0.8 mm for controlled and fast implant insertion

**REduced distal diameter (3.4 mm)**

- Designed for a less invasive osteotomy and implant placement in patients with smaller anatomy

**MACHINED SMOOTH SHAFT**

- Provides less friction with soft tissue

**CORONAL MICRO THREAD**

- Allows bone preservation and osseointegration with bone apposition
- Contributes to sinus sealing

**SINGLE PROSTHETIC CONNECTION**

- Optimized and simplified prosthetic portfolio
The two implant designs with differentiated surfaces is a wise solution that can be applied by any zygomatic surgeon and can be adapted to different patient’s anatomies.

Dr. Sepehr Zarrine
Straightforward prosthetic concept.

The Straumann® Zygomatic implants are compatible with our Bone Level prosthetic portfolio for fixed overdentures including coping and impression material.

**ZYGOMATIC SCREW-RETAINED ABUTMENT ZAGA**

The dedicated Zygomatic Screw-retained abutment ensures compatibility with the BLX and BLT implants and prosthetics and simplifies your workflow.

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### TECHNICAL SPECIFICATIONS

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<tr>
<th>Titanium coping</th>
<th>Zygomatic Screw-retained Abutment</th>
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<tbody>
<tr>
<td>55° platform with standard external hex connection.</td>
<td>The 55° platform accommodates a higher angle for the restorative position.</td>
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<tr>
<th>GH (mm)</th>
<th>1.5</th>
<th>2.5</th>
<th>3.5</th>
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All dimensions are in mm

Compatible with Straumann® SCS screwdriver

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<thead>
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<th>Diameter (mm)</th>
<th>GH (mm)</th>
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### INSTRUMENTS FOR AN OPTIMAL PLACEMENT

- **Fixture mount with a slim design for an optimal implant placement with more flexibility.**
- **Multi-use drill with high cutting performance.**
- **Two-side Z depth gauge with a hook and a tip-end.**
“...I have a much fuller social life now: I am no longer afraid of my teeth moving, or my dentures falling out, when I play sports, laugh, speak or sing...”

Patient 52 years old

TREATMENT PLANNING WITH CODIAGNOSTIX®

Integration of Straumann® Zygomatic Implant System components data in our digital implant placement software coDiagnostiX® enables you to plan fully edentulous cases precisely and easily.

The tool offers numerous measurements and planning functions, including automatic nerve-canal detection, various distance monitoring functions and the design of surgical and bone resection guides.
Straumann® Zygomatic Implant System is part of the Straumann® Edentulous Fixed Solutions, representing the last and one of the most advanced options for the rehabilitation of edentulous patients.

REFERENCES
