

REVOIS[®]

Dental Implantat System

Excellence made in Germany.



REVOIS[®] : PRO



REVOIS[®] : compact

Diameter: 3.8 / 4.3 / 5.0 mm
Lengths: 9 / 11 / 13 / 15 mm

- Titanium grade 4
- High conical interface minimizing micro-movements
- Ultraclean sandblasted and acid-edged micro-surface
- Lower self-cutting double thread and crestal unique three-way-thread enlarging surface for osseointegration
- Balanced anchoring promoting primary stability
- Compatibility for bone densities D1-D4
- Rounded apex protecting deeper structures
- Pre-assembled set including impression abutment

REVOIS® : PRO

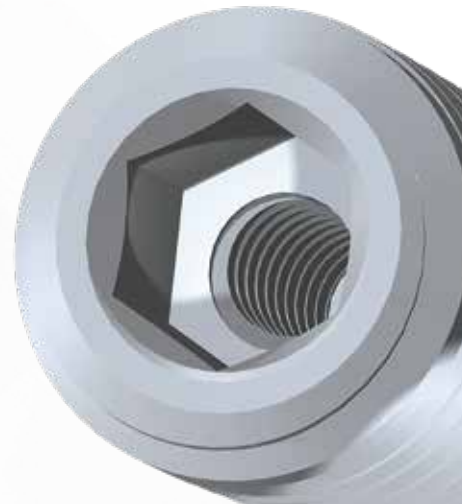
A unique, patent-protected **interface-design** for precision, performance and safety

The 45° sealing conus in combination with the internal hex-lock of the **REVOIS® PRO** dental implants ensures a stable, rotation-safe press-fitting between implant and abutment. Two become one.

The high conus facilitates centralization and eases the handling of the prosthetic components and tooling.

The platform switching concept of **REVOIS®**, patented and established already in 2003, permits to keep the amount of different components and instruments reasonably small, because all the prosthetic elements fit with every implant.

These characteristics increase the usability and attractiveness of **REVOIS®** and minimize initial investment as well as subsequent costs for doctors, dental laboratories as well as patients when working with **REVOIS®**.



Impression screw, direct

Impression (transfer) abutment

Platform-Switching

Self-cutting double-thread and crestal unique three-way-thread for increasing the surface for osseointegration and decompressing the subcrestal bone.

Patent-protected conical-cylindric implant body with intelligent force transmission minimizing bone level reduction over time

REVOIS® : PRO

Simple design, user-friendly and economically convincing



Supporting hygiene: The 45° sealing conus in combination with the internal hex-lock

Micro- and nano-rough surface, sandblasted and acid-edged, for the acceleration of osseointegration

Cervical circular rounding avoiding damage to underlying structures

Prosthetic options

Cost-effective variety of options – first in class patient solutions

The **REVOIS® Dental Implant System** comes along with a bouquet of excellent prosthetic options for the implantologist, according to his patients' needs and his own preferences, and supporting a fantastic functional and aesthetic recovery.

The **REVOIS® Dental Implant System** offers the following prosthetic options:

- Crowns and bridges
- Fixed and removable prosthetics for the partially or fully edentulous jaw
- Adapters for various modular suprastructures, e.g.:
 - Dalbo®, Dalbo®-PLUS
 - CM LOC®, CM LOC® FLEX (angle divergence compensation up to 60°)
 - LOCATOR®
 - SFI-Bar®
 - Customized and individualized bars

Usability, functionality and **precision** as important keystones.



For an easy start, or to avoid reconditioning procedures, we also offer implant-size specific one-patient drill sets. Please ask for samples to build up your **REVOIS®** experience.

Selected few parts. Highest-end precision.

For the initiation of **REVOIS®**, we offer special starter kits.

The figure exemplarily shows the “starter kit surgery”, the tray filled with the respective components.

Color coding

The conical drills and bone taps are color-coded following the diameter of the implants.

	3.8 mm
	4.3 mm
	5.0 mm

Drills and package labels of the implants are color-coded as well.

Step ahead to future with **REVOIS®** CAD/CAM – modern ways in implantology



With the **REVOIS® Dental Implant System** from **AUROSAN**, we can offer you one of the best set-ups for digital prosthetics.



We can offer you milling of individual abutments, crowns or bridges from your scan-data or impression models in due time, at a fair price and with a warranty of 10 years. Digital scanning & milling as well as the CEREC workflow are at ease with **REVOIS® PRO**.

Diameter: 3.0 mm
Lengths: 7 / 9 / 11 mm

- Titanium grade 5 / one-piece small implant
- Ultraclean sandblasted and acid-edged micro-surface
- Most time- and cost-efficient implant variant
- Direct anchor for SFI-Bar®, the tensionless prefabricated bar superstructure
- Self-cutting fine thread
- Balanced anchoring promoting primary stability
- Works with bone densities D1-D4
- Few drilling steps translating into a minimalistic set of surgical instruments, and prosthetic components
- Pre-assembled set

At a glance

- Indicated for small geometries
- Works for single tooth replacement as well as bar superstructures
- Incredibly cost-effective alternative
- High fixation force for full arch prostheses
- Reduced trauma
- Ideal for one-time, immediate strain, chairside prosthetics procedures
- Simple opportunity for temporary care and fixation of innovative superstructures
- Reasonably prices as an option to broaden patient reach

The temporary implant as an option



Implant Ø 2.25 mm
Implant length 13 mm

The temporary implants serve for the transient fixation of prostheses and temporary bridging of implant sites until the complete osseointegration of final implants. Their surface is not sandblasted and not acid-edged.

REVOIS® : compact



REVOIS® : compact

Optimal force transmission – convincing results

The product variant **REVOIS® compact** offers a single small implant diameter with three different lengths. The prosthetic basis is part of the one-piece implant and therefore, **REVOIS® compact** is an excellent solution if the patient requests an immediate prosthetic solution.

- Immediate strain possible
- Promotes osseointegration and reduces bone height reduction
- Single visit treatment option with chair- or labside work
- Time- and money-saving; maximizes chairside value proposition
- Direct connector to SFI-Bar®, the tensionless bar superstructure
- Fast functional and aesthetic recovery
- High wearing comfort and patient acceptance
- Suitable with single crowns, bridges and bars



Have we piqued your interest?

We would be glad to explain to you the convincing advantages of the **REVOIS® Dental Implantat System** and to have the opportunity to understand your needs and preferences.

We look forward to you!



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