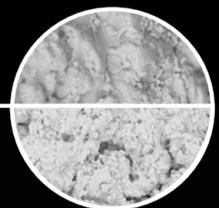
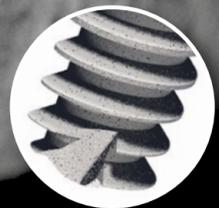
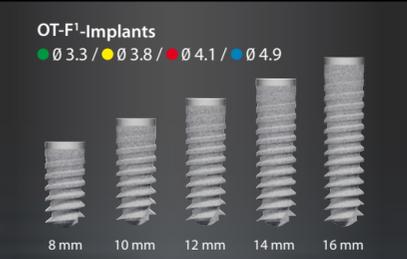


# OT-F<sup>1</sup> SCREW IMPLANT

The proven system with long-term success



- SELF-TAPPING, CYLINDRICAL SCREW IMPLANT for insertion at bone level
- HIGH PRIMARY STABILITY through use of apically tapered compression threads on the implant body
- TWO IMPLANT SURFACES TPS- and NanoPlast® surface guarantee a safe osseointegration
- DEEP, INTERNAL HEXAGON CONNECTION for easy, safe and stable positioning of the prosthetic components



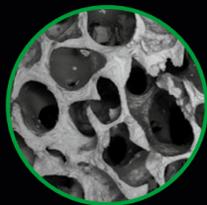
OT-F<sup>1</sup> BSE surface images  
Copyright: Dr. Dirk Duddeck | dedeMED



Innovative Präzision  
Made in Germany

## BIOVIN®/OTOSS BIOMATERIAL

**BioVin® Bovine Bone**  
Bovine Bone Substitute



BioVin® Bovine Bone is a highly bioactive bone replacement material. The composition of BioVin® Bovine Bone stands for high volume stability, guarantees biomechanical properties and promotes the osteogenic process for an optimal and fast osseointegration.

**OToss Synthetic Bone**  
Synthetic Resorbable Biphasic Calcium Phosphate



OToss Synthetic Bone synthetic bone substitute material consisting of beta-Tricalcium Phosphate (β-TCP) and Hydroxyapatite (HA). The optimal balance of a stable component (HA) and a more bioactive and resorbable component (β-TCP) in connection to porosity, provides a controlled process for ceramic resorption and bone substitution.

**BioVin® Collagen Membrane**  
Resorbable cross-linked Collagen Membrane



The resorbable, cross-linked BioVin® Collagen Membrane provides reliable protection against the adverse effects of bone regeneration and provides support to the healing process of soft tissue through its natural structure.

### INNOVATIVE PRECISION – MADE IN GERMANY

OT medical offers with its high-quality implant systems "Made in Germany" and an excellent range of services and tailor-made consulting, a comprehensive implantology concept that guarantees its users and patients safety and reliability.

As a global supplier of dental implants we are in direct contact with the constant advances in medicine and the needs of the patient, and are committed to work continuously with users and international clinics in the development of innovative solutions for dental implantology. Uncompromising quality controls and the latest manufacturing methods are standard.



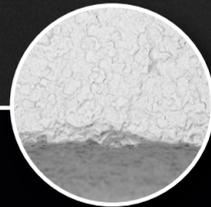
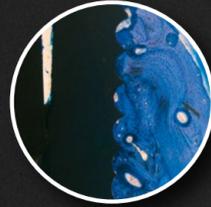
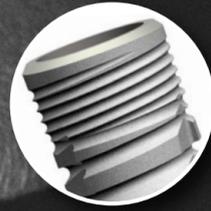
Take an exclusive look behind the scenes at OT medical



Innovative Präzision  
Made in Germany

## OT-F<sup>2</sup> SCREW IMPLANT

A strong companion in daily implantology routine



- SELF-TAPPING MACRO THREAD  
for a reliable insertion and defined primary stability in connection with an optimized drill design
- CRESTAL MICRO-THREADS  
for an ideal load distribution, increased bone growth and more vitality
- NANOPLAST® PLUS SURFACE  
(HA-blasted and acid-etched)  
helps to ensure optimal osteoconductivity
- EASY AND TIME EFFICIENT DRILL PROCEDURE  
through the use of length congruent drills  
with optional drill stops

### OT-F<sup>2</sup>-Implants

● Ø 3.4 / ● Ø 3.8 / ● Ø 4.1 / ● Ø 5.0  
Length 8 / 10 / 12 / 14 / 16

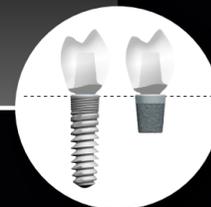
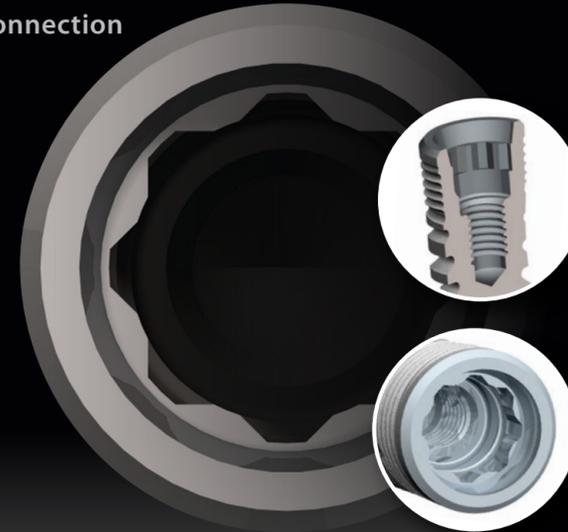
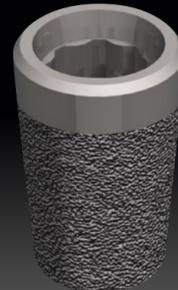
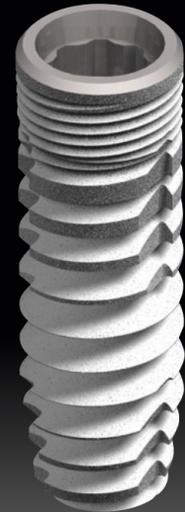


*The intuitive and self-explanatory drilling protocol in practice (surgical video)*



## OT-F<sup>2</sup> AND OT-F<sup>3</sup>

Identical "FourByFour®" internal connection



### CAD/CAM Solutions:

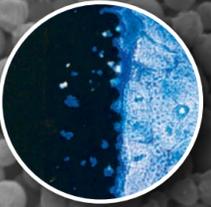
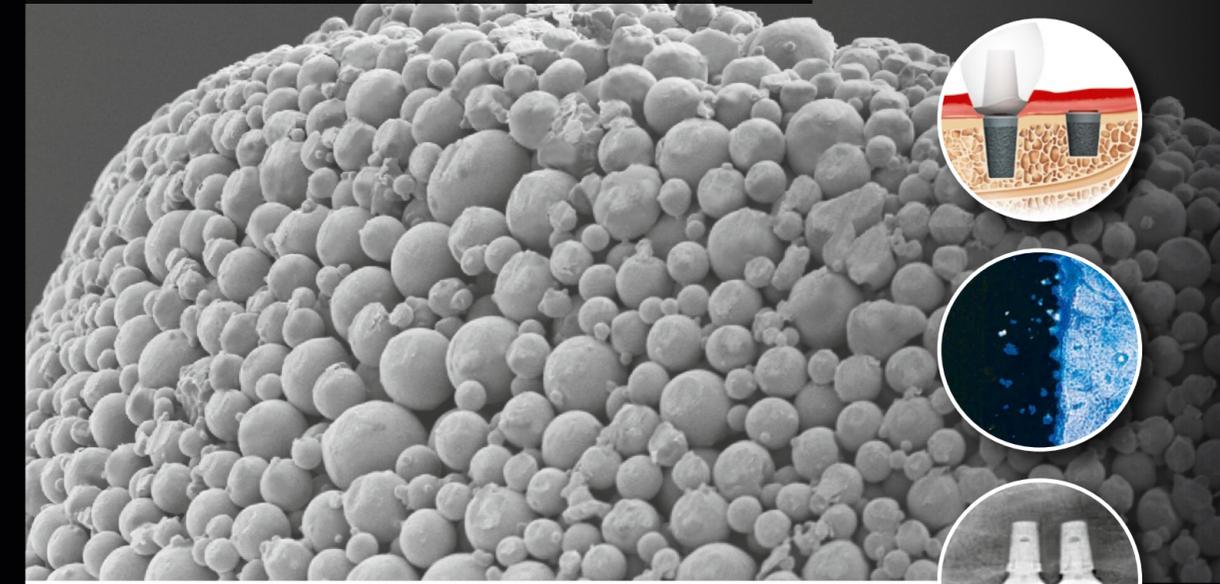
*Digital dental technology in high precision*



- PROSTHETIC COMPATIBILITY  
with identical FourByFour® internal connection for the OT-F<sup>2</sup> and OT-F<sup>3</sup> implants
- PLATFORM SWITCHING  
better esthetics with vigorous soft tissue and long-term preservation of the crestal bone
- CONE-SHAPED ENTRY  
for a secure and tight implant to abutment connection
- HIGHLY PRECISE ROTATIONAL LOCK  
for easy and stable positioning of the prosthetic components

## OT-F<sup>3</sup> SHORT POROUS IMPLANT

A powerful alternative for reliable results



- SHORT, CONICAL PRESS-FIT IMPLANT  
for insertion within limited vertical bone
- SINTERED, POROUS SURFACE  
allows bone to grow into the entire three-dimensional surface structure
- UNIQUE SURFACE TOPOGRAPHY  
allows a crown-root-ratio of 2:1 and single tooth replacement
- COMPACT AND CLEAR SURGICAL CASSETTE  
for cutting drills, compressing osteotomes and cutting osteotomes for the internal sinus lift

### Short OT-F<sup>3</sup> Implants

● Ø 3.8 / ● Ø 4.1 / ● Ø 5.0

