



truFIX System –
The All-In-One Bone Fixation
and Membrane Stabilization
Solution

Valid from January 2023

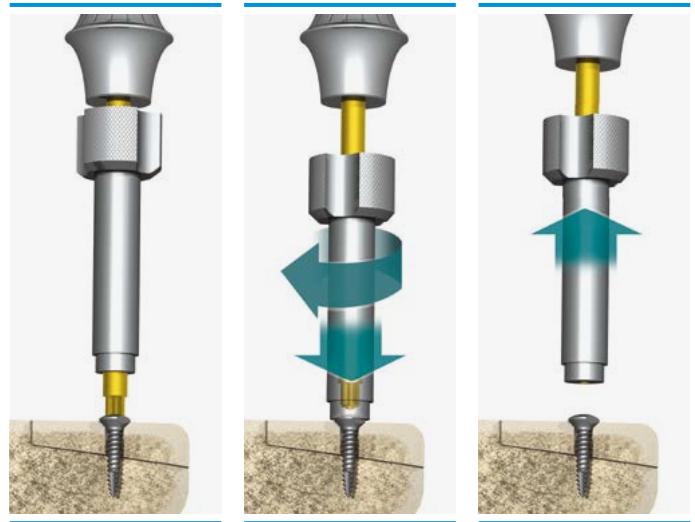
truFIX – the complete system

For primary anchorage of bone blocks and plates as well as membranes

The **truFIX System**, distributed by BioHorizons Camlog, offers you everything you need for the fixation of bone blocks and plates as well as the stabilization of membranes. This system incorporates all the necessary components to pick up and drive the truSCREW and truTACK. The truFIX system eliminates the need for multiple systems and unnecessary components, making it user-friendly for your practice.

Features

- True centered patented locking connection
- True axial alignment with pickup each time
- truSCREW: self-drilling screw developed for easy insertion with maximum fixation
- truSCREW: patented Removal Sleeve for disengaging the screw from the driver without damaging screw head
- truTACK: hexagon driver head and barbed tip to pierce without drilling for simple tack insertion and easy screw-like removal
- Easy insertion and easy screw-like removal of the truTACK



The driver's true-centered locking connection holds the truSCREW securely. The removal sleeve disengages the driver from the screw without compromising the screw or the stability of the graft.

The truFIX System includes:

- 1 truFIX Tray (empty)
- 2 truFIX Driver Handle, 98 mm (3.875") long
- 3 truTACK Driver Tip (includes blue Tip Cover)
- 4 truSCREW Driver Tip
- 5 truSCREW Driver Removal Sleeve
- 6 truSCREW Driver Tip, Contra-Angle
- 7 CA 2-Step Countersink Bur, 0.8 mm and 1.6 mm Steps
- 8 1.1 mm Pilot Twist Drill, 29.8 mm
- 9 Pilot Bur, 0.45 mm, 27 mm long, Contra Angle
- 10 External Hex Hand Driver, 0.88 mm
- 11 truSCREW Packaging Removal Tool

(also available separately)



Optional:

truFIX Small Driver Handle, 89 mm (3.5") long

(sold separately)



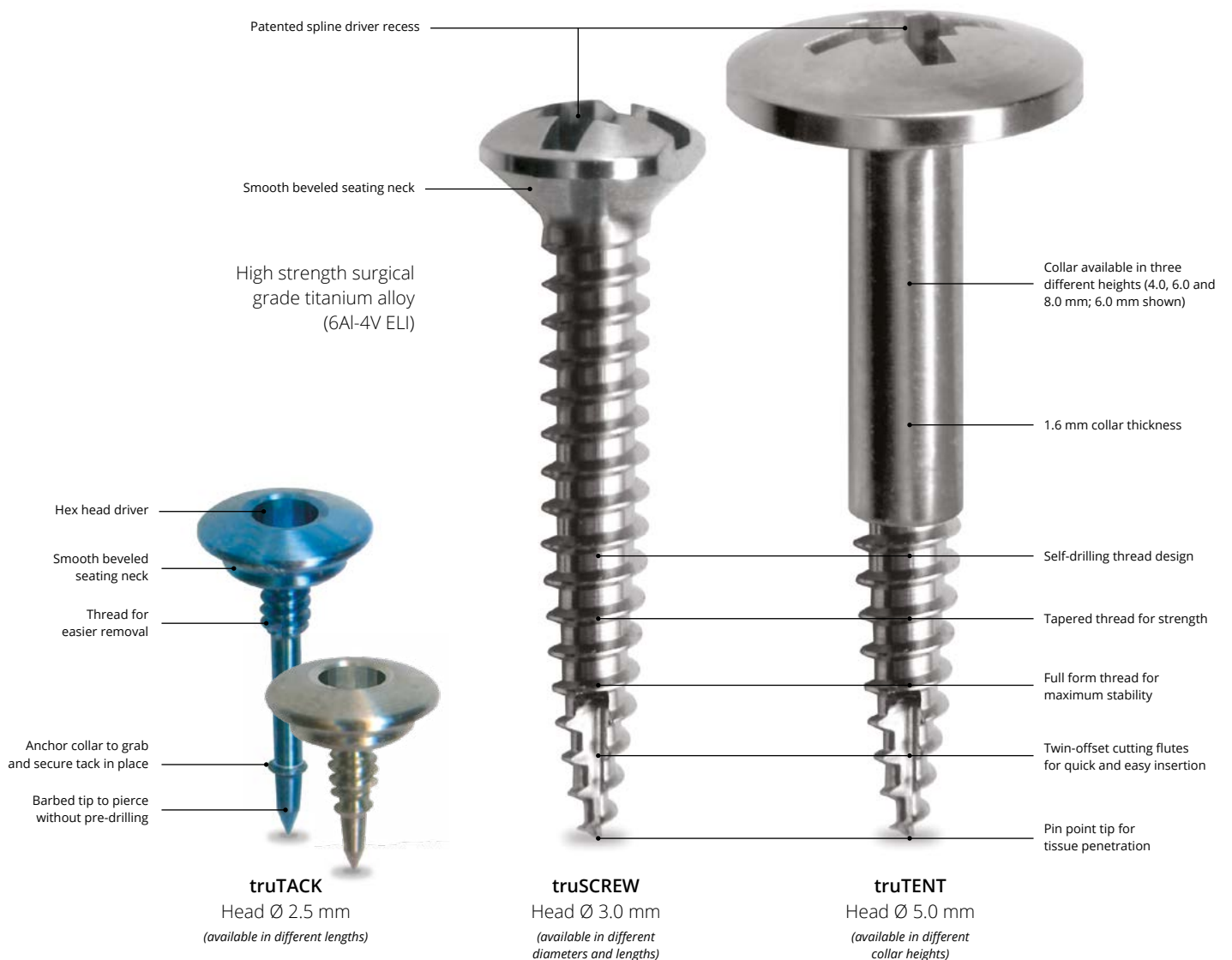
truTACK, truSCREW and truTENT

Bone Tacks, Self Drilling Bone Screws and Tenting Screws

The **truTACK** makes the stabilization of membranes quick and trouble-free. Our unique tack incorporates a hexagon on its head and threads on its shaft, allowing for easy removal. The truTACK is placed like a tack and removed like a screw, a feature that you will not find in any other system.

The **truSCREW**, with its aggressive cutting flutes, is the ideal bone screw for the fixation of small bone within the oral and maxillofacial environment. These cutting flutes (in most instances) eliminate the need for any pre-drilling. The patented design of the screw ensures an effortless insertion into all types of bone.

The **truTENT** is a refinement of the truSCREW. Its raised collar and wider head is designed to support a membrane or titanium mesh during augmentation procedures.

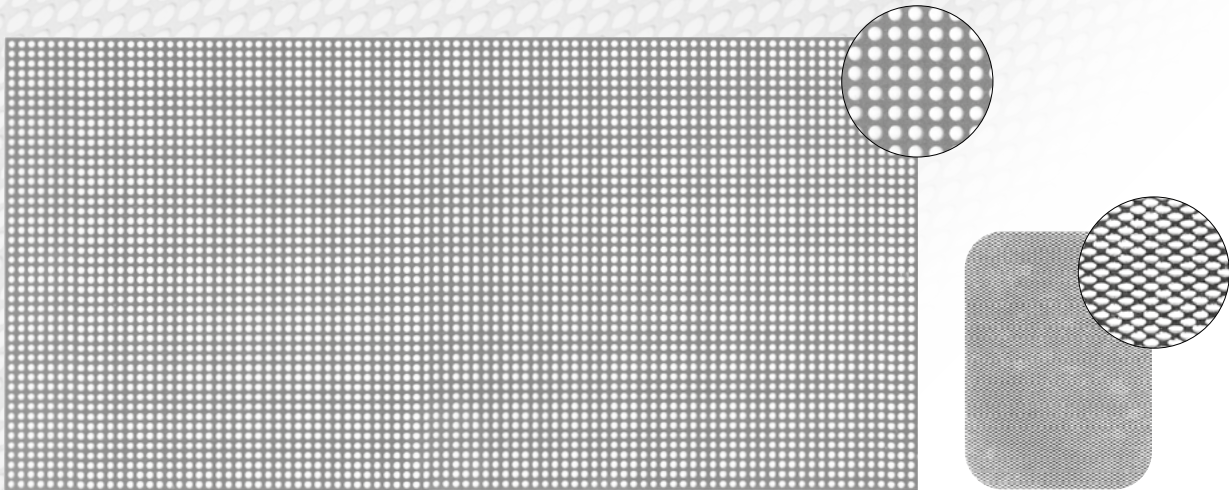


Titanium Meshes

Grade 1

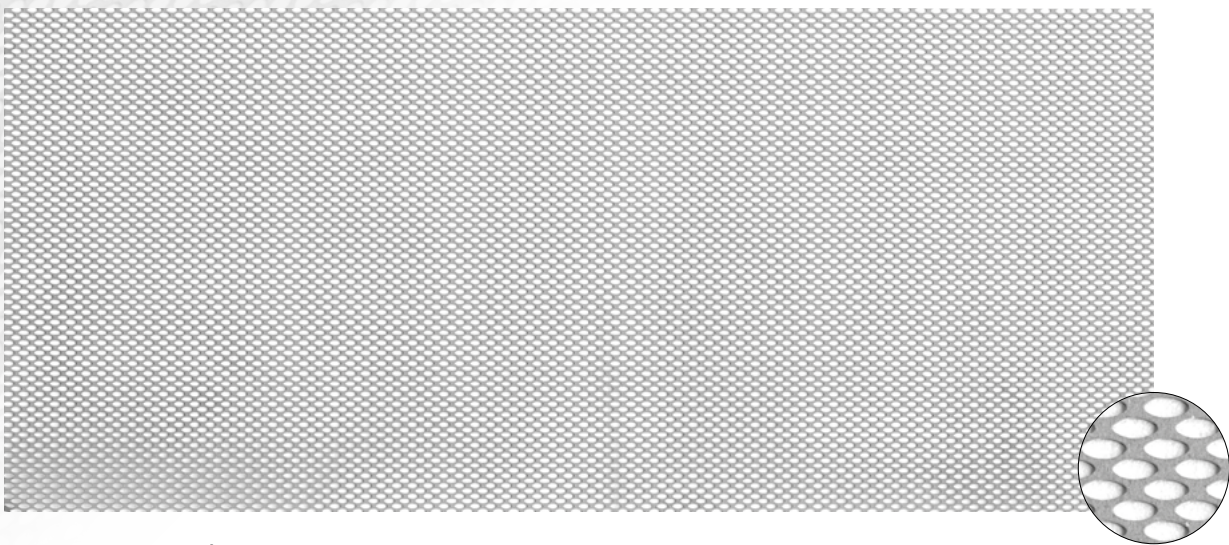
For the reconstruction of extensive combined bony alveolar ridge defects, the use of titanium meshes is advantageous. They serve as a cage to preserve the space created for the augmentate for regeneration. The meshes are adapted intraoperatively to the defect, filled with

augmentation material and fixed in positionally stable with screws. They have no barrier function. The titanium meshes are available in different sizes and structures as flat meshes. Depending on the indication, implantation can be performed on one or two sides.

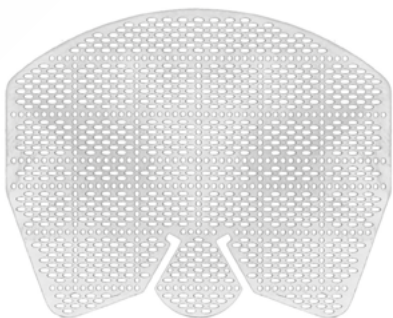


Titanium Micro Mesh
120 × 60 mm, 0.1 mm thick

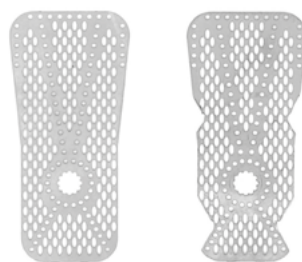
Titanium Micro Mesh
34 × 25 mm, 0.1 mm thick



Titanium Micro Mesh
152 × 66 mm, 0.2 mm thick



Titanium Single Butterfly Tenting Mesh
30 × 80 mm, 0.25 mm thick



**Titanium Tenting Mesh /
Titanium Custom Tenting Mesh**
13 × 33 mm, 0.2 mm thick



Titanium Tenting Mesh
7 × 14 mm, 0.2 mm thick

Ordering information

truFIX System



truFIX System (complete)

Art. No.	Article
45418015	truFIX System (includes tray / instruments 1-11)



Tray / Instruments truFIX System

Art. No.	Article
45418501	1 truFIX Tray (empty)
45419001	2 truFIX Driver Handle, 98 mm (3.875") long
45417001	3 truTACK Driver Tip (includes blue Tip Cover)
45415001	4 truSCREW Driver Tip
45417901	5 truSCREW Driver Removal Sleeve
45415201	6 truSCREW Driver Tip, Contra-Angle
45440203	7 CA 2-Step Countersink Bur, 0.8 mm and 1.6 mm Steps
45440202	8 1.1 mm Pilot Twist Drill, 29.8 mm
502700045	9 Pilot Bur, 0.45 mm, 27 mm long, Contra Angle
20157702	10 External Hex Hand Driver, 0.88 mm
45450201	11 truSCREW Packaging Removal Tool
45419501	truFIX Small Driver Handle, 89 mm (3.5") long (optional)

Auxiliary products

(Please order separately)

Titanium Meshes

(Grade 1, non-sterile, non-resorbable)



Art. No.	Article
39429	Titanium Micro Mesh, 34 × 25 mm, 0.1 mm thick
39430	Titanium Micro Mesh, 120 × 60 mm, 0.1 mm thick
39433	Titanium Micro Mesh, 152 × 66 mm, 0.2 mm thick
39434	Titanium Tenting Mesh, 7 × 14 mm, 0.2 mm thick
39440	Titanium Tenting Mesh, 13 × 33 mm, 0.2 mm thick
39442	Titanium Custom Tenting Mesh, 13 × 33 mm, 0.2 mm thick
39444	Titanium Single Butterfly Tenting Mesh, 30 × 80 mm, 0.2 mm thick

truTACK, pack of 10

(Head Ø 2.5 mm, sterile, single-use)



Art. No.	Thread Ø / Total length
9600313	0.7 mm / 3.0 mm
9600314	0.7 mm / 5.0 mm

truSCREW, pack of 5

(Head Ø 3.0 mm, sterile, single-use)



Art. No.	Thread Ø / Total length
45427202	1.2 mm / 4.5 mm
45427203	1.2 mm / 6.0 mm
45427204	1.2 mm / 7.5 mm
45427205	1.2 mm / 9.0 mm
45427206	1.2 mm / 10.5 mm
45427502	1.5 mm / 6.0 mm
45427503	1.5 mm / 7.5 mm
45427504	1.5 mm / 9.0 mm
45427505	1.5 mm / 10.5 mm
45427506	1.5 mm / 12.0 mm
45427507	1.5 mm / 13.5 mm
45427508	1.5 mm / 15.0 mm
45428002	2.0 mm / 6.0 mm
45428003	2.0 mm / 7.5 mm
45428004	2.0 mm / 9.0 mm
45428005	2.0 mm / 10.5 mm
45428006	2.0 mm / 12.0 mm
45428007	2.0 mm / 13.5 mm
45428008	2.0 mm / 15.0 mm

truTENT

(Head Ø 5.0 mm, sterile, single-use)



Art. No.	Thread Ø / Total length / Collar height
454391001	1.5 mm / 10.0 mm / 4.0 mm
454391002	1.5 mm / 12.0 mm / 6.0 mm
454391003	1.5 mm / 14.0 mm / 8.0 mm

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truFIX, truTACK, truSCREW, truTENT and the Titanium Meshes are manufactured by ACE Surgical Supply Co., Inc.
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Inspiring excellence in oral reconstruction

