



Implant System

The **TRU**[®] implant system is designed to be simple to use, while also providing predictable clinical results. The precision manufacturing of the TRU® produces the highest quality implants and prosthetic components, at an excellent value to the clinician. The implant body design is a self-tapping screwtype, with a double lead thread pattern, and micro threads at the top, making it ideal for achieving immediate stability. The **TRU**[®] features the **SGE** surface treatment for expedited osseointegration. The implant does not require a mount and is delivered to the mouth directly with the Implant Driver. The bone-level, internal connection **TRU**[®] Implant is substantially equivalent to the Nobel Biocare Conical Connection*.

- Simple, Predictable, Reliable
- Quality at a Value Price

- Provides Strong Initial Stability
- Diameters: 3.5, 4.3, 5.0, 6.0mm**
- Lengths of 8, 10, 12, 14mm
- Mountless Delivery
- Nobel Conical Connection*

* Nobel Biocare® is a registered trademark of Nobel Biocare®

** 5.0mm available in 8, 10, 12mm lengths / 6.0mm available in 8 and 10mm lengths





STERNGOLD IMPLANT SYSTEM

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www.sterngold.com

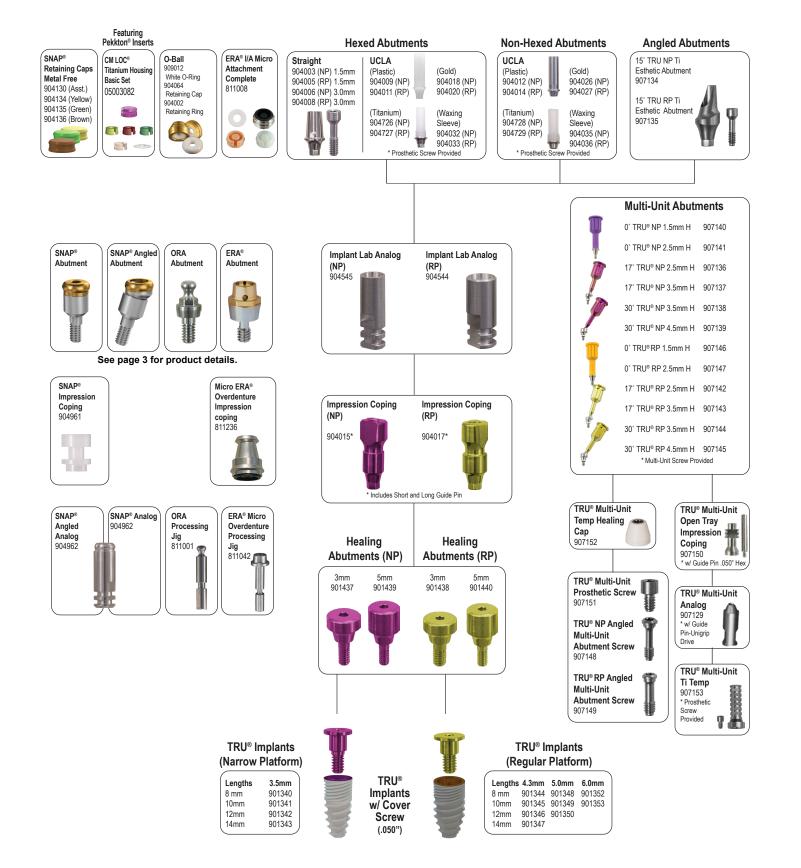
800-243-9942





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| 80.00 | | | | - | | | - 20 | 000 |

Implant System Surgical Kit 905299

TRU® RP Implant Driver-Latch, TRU® RP Implant Driver Wrench-Long

Lance Drill, 2.0, 3.0, 3.8, 4.5, 5.5mm Drills, 3.5, 4.3, 5.0, 6.0mm Bone Taps, Torque Wrench, Parallel Pin (4), Drill Extender, Thumb Knob, .050 Hex Latch Driver, .050 Hex tool, Long Driver. To order, call 800-243-9942.

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All components contained in these kits can be purchased separately.



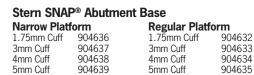
| TRU® NP Implant Driver-Latch, TRU® NP Implant Driver Wrench-Long TRU® NP Implant Driver-Latch, TRU® NP Implant Driver Wrench-Long | | | |
|---|--------------------------------------|--|--|
| 3.5 Implants (Narrow Platform) 3.5 x 8mm 3.5 x 10mm 3.5 x 12mm 3.5 x 14mm | 901340 901341 901342 901343 | | |
| 4.3 Implants (Regular Platform) 4.3 X 8mm 4.3 X 10mm 4.3 X 12mm 4.3 X 14mm | 901344 901345 901346 901347 | | |
| 5.0 Implants (Regular Platform) 5.0 X 8mm 5.0 X 10mm 5.0 X 12mm | 901348 901349 901350 | | |
| 6.0 Implants (Regular Platform) 6.0 X 8mm 6.0 X 10mm | 901352 901353 | | |

TRU® Add on Kit



Stern SNAP[®] One Piece Implant Abutments Nar

| Narrow Pl | attorm | Regular Pla | ntform |
|-----------|--------|-------------|--------|
| 1mm Cuff | 904568 | 1mm Cuff | 904572 |
| 2mm Cuff | 904569 | 2mm Cuff | 904573 |
| 3mm Cuff | 904570 | 3mm Cuff | 904574 |
| 4mm Cuff | 904571 | 4mm Cuff | 904575 |
| | | | |



Stern SNAP® Angled Complete Attachment Choose base above and add 904123 to each base



| ERA [®] Implant Abutments (Micro) | | | | |
|--|--------|-------------|--------|--|
| Narrow Pla | atform | Regular Pla | tform | |
| 1mm Cuff | 812419 | 0.5mm Cuff | 812844 | |
| 2mm Cuff | 812420 | 2mm Cuff | 812845 | |
| 3mm Cuff | 812421 | 3mm Cuff | 812846 | |
| 4mm Cuff | 812422 | 4mm Cuff | 812847 | |
| 5mm Cuff | 812423 | 5mm Cuff | 812848 | |
| 6mm Cuff | 812424 | 6mm Cuff | 812849 | |



| ORA | | |
|-----------------|----------|-------------------|
| Narrow Platform | | Regular Platform |
| 1.0mm Cuff | 904680 | 1.0mm Cuff 904675 |
| 2.0mm Cuff | 904681 | 2.0mm Cuff 904676 |
| 3.0mm Cuff | 904682 | 3.0mm Cuff 904677 |
| 4.0mm Cuff | 904683 | 4.0mm Cuff 904678 |
| 5.0mm Cuff | 904684 | |
| Healing A | butments | |
| 3.0mm (NP) | | 901437 |
| 3.0mm (RP) | | 901438 |

| Į | 3.0mm (NP) 3.0mm (RP) 5.0mm (NP) 5.0mm (RP) | 901437 901438 901439 901440 |
|---|--|--------------------------------------|
| R | Impression Copings Impression Coping (NP) Impression Coping (RP) Stern SNAP Impression Coping ERA® Micro Overdenture Impression Coping | 904015 904017 904961 811236 |

Implant Analogs Implant Lab Analog (RP) Implant Lab Analog (NP) Stern SNAP Analog ERA® Micro Ovd. Processing Jig **ORA Processing Jig Straight Abutments (Titanium)** Regular Platform Narrow Platform 1.5mm cuff (RP) 3.0mm cuff (RP) 1.5mm cuff (NP) 904003 3.0mm cuff (NP) 904006

| Hex UCLA Ab | utments | Regular Platform | |
|-------------------------------|------------------|-------------------------------|------------------|
| Plastic (NP) Titanium (NP) | 904009 904726 | Plastic (RP) Titanium (RP) | 904011 904727 |
| Gold (NP) | 904018 | Gold (RP) | 904020 |

Plastic (RP)

Titanium (RP)

Regular Platform

Gold (RP)

Non-Hexed

Hex

Non-Hexed UCLA Abutments Regular Platform

| varrow Platform | |
|-----------------|--------|
| Plastic (NP) | 904012 |
| Fitanium (NP) | 904728 |
| Gold (NP) | 904026 |
| | |

Waxing Sleeves Narrow Platform

904032 Hex Non-Hexed 904035

Prosthetic Screws

Waxing Screws

Narrow Platform **Regular Platform** Long, Hex Short, Hex 904658 Long, Hex Short, Hex 904660

904659 904661

> 904656 904657

.050" NP .050" RP

| Implant Driver, Wrench | | | | | |
|------------------------|--------|-------------------------|--------|---------------|--|
| Narrow Platform | | Regular Platform | 1 | - Contraction | |
| Long | 905261 | Long | 905262 | | |
| Short | 905320 | Short | 905321 | | |

Scan Bodies & Ti Bases

| Narrow Platform | | Regular Platform | 1 |
|----------------------------|--------|--------------------------|--------|
| TRU [®] Scan Body | 904756 | TRU® Scan Body | 904757 |
| TRU [®] Ti Base | 904758 | TRU [®] Ti Base | 904759 |

| EZ PickUp® Attachment Processing | Material |
|--|----------|
| EZ PickUp [®] , Syringe, Tips & Varnish | 220237 |
| EZ PickUp [®] , Syringe & Tips | 220235 |

Angled Abutments 15° TRU® NP Ti Esthetic Abutment 15° TRU® RP Ti Esthetic Abutment

Multi-Unit Abutments

| Narrow Platform | | Regular Platform | |
|------------------|--------|------------------|--------|
| 0° TRU® 1.5mm H | 907140 | 0° TRU® 1.5mm H | 907146 |
| 0° TRU® 2.5mm H | 907141 | 0° TRU® 2.5mm H | 907147 |
| 17° TRU® 2.5mm H | 907136 | 17° TRU® 2.5mm H | 907142 |
| 17° TRU® 3.5mm H | 907137 | 17° TRU® 3.5mm H | 907143 |
| 30° TRU® 3.5mm H | 907138 | 30° TRU® 3.5mm H | 907144 |
| 30° TRU® 4.5mm H | 907139 | 30° TRU® 4.5mm H | 907145 |
| | | | |
| | • T | | 007150 |

| TRU® Multi-Unit Temp Healing Cap | 907152 |
|--|--------|
| TRU® Multi-Unit Open Tray Imp. Coping | 907150 |
| TRU [®] Multi-Unit Analog | 907129 |
| TRU [®] Multi-Unit Ti Temp | 907153 |
| TRU [®] Multi-Unit Prosthetic Screw | 907151 |
| TRU® NP Multi-Unit Abutment Screw | 907148 |
| TRU [®] RP Angled Multi-Unit | |
| Abutment Screw | 907149 |



904544 904545

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1 Clear the implant site by using a tissue punch or flap.



2 Penetrate the cortical bone using the Lance to mark the site and to guide the subsequent drills.



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3 Penetrate the bone to the appropriate depth using the 2.0 mm drill. Depth markings are on the drill (6, 8, 10, 12, and 14 mm). Irrigate to control temperature.





4 Place a Paralleling Pin into one osteotomy and use this as a guide to help align the second hole. The paralleling pin can also be used as a depth gauge.





6 If the bone is very dense, create internal threads in the osteotomy. Use the unique TRU® 3.5 mm Titanium Bone Tap at 15-30 RPM.



 $\label{eq:transform} \begin{array}{l} T & \text{If you are placing the 4.3 mm} \\ T & \text{TRU}^{(0)} \text{ implants, continue to drill by} \\ \text{enlarging the osteotomy using the 3.8} \\ \text{mm drill.} & \text{If the bone is very dense, create internal threads in the osteotomy.} \\ \text{Use the TRU}^{(0)} & \text{4.3 mm Titanium Bone} \\ \text{Tap at 15-30 RPM.} \end{array}$



O If you are placing the 5.0 mm TRU[®] implants, continue to drill by enlarging the osteotomy using the 4.5 mm drill. If the bone is very dense, create internal threads in the osteotomy. Use the TRU[®] 5.0 mm Titanium Bone Tap at 15-30 RPM.

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10 The cover on the outer blister is removed. The inner blister is dropped onto the sterile field.



11 Peel back cover on inner blister, upright the tube holding the implant, and insert it into the round depression in the blister.



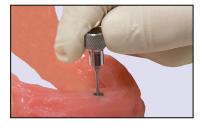
12 TRU® implants are packaged without an Implant Mount attached. The TRU® Implant Drivers are used to carry the implant from the package to the surgical site and to drive the implant into the bone. Simply press the appropriate driver into the implant until the hex area on the driver engages the hex inside the implant.



 $\begin{array}{c} 13 \\ \text{The TRU}^{\circledast} \ \text{NP Driver is used to} \\ \text{drive the TRU 3.5 mm implants.} \\ \text{The TRU}^{\circledast} \ \text{RP Driver is used to drive the} \\ \text{TRU}^{\circledast} \ 4.3, \ 5.0, \ \text{and} \ 6.0 \ \text{mm implants.} \\ \text{Insert at 15-30 RPM, with torque not to} \\ \text{exceed 55 Ncm.} \end{array}$



14 Once the implant is completely seated, pull to remove the driver from the implant.



15 The appropriate TRU® Cover Screw may be used if this is to be a two-stage surgery. Tighten the cover screw with a .050" hex driver.



16 If this is to be a one-stage surgery, the appropriate TRU® Healing Abutment is placed and tightened using a .050" hex driver.

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