

Subject:

Product Release: ScrewIndirect 3.0mmD

Date: 8-08-08

To: Implant Direct Customers

ScrewIndirect 3.0mmD SBM implants are now available!!!!

Implant Direct introduces the compliment to our ScrewIndirect I-piece range of implants for screw-retained restorations. The Indirect Implant is currently available in the 3.7, 4.7 and 5.7mmD and is now available in the widely sought after narrow diameter. The 3.0mmD narrow implant is designed for implantation in areas with limited facial/lingual bone volume, and is manufactured from titanium alloy to provide the strength to withstand the long-term occlusal load requirements in permanent prostheses. As with the other implant diameters in this product line, the 3.0mmD implant is supplied in an 8, 10, 13 and 16mmL lengths.

The all-in-one packaging of the Indirect Implant includes; an orange plastic dual function implant carrier/closed-tray transfer, a PEEK plastic Comfort Cap, a titanium 2mmL Extender and a white plastic Extender level transfer.

The USA list price for the ScrewIndirect SBM is \$150.00.



403008
8mmL

403010
10mmL

403013
13mmL

403016
16mmL

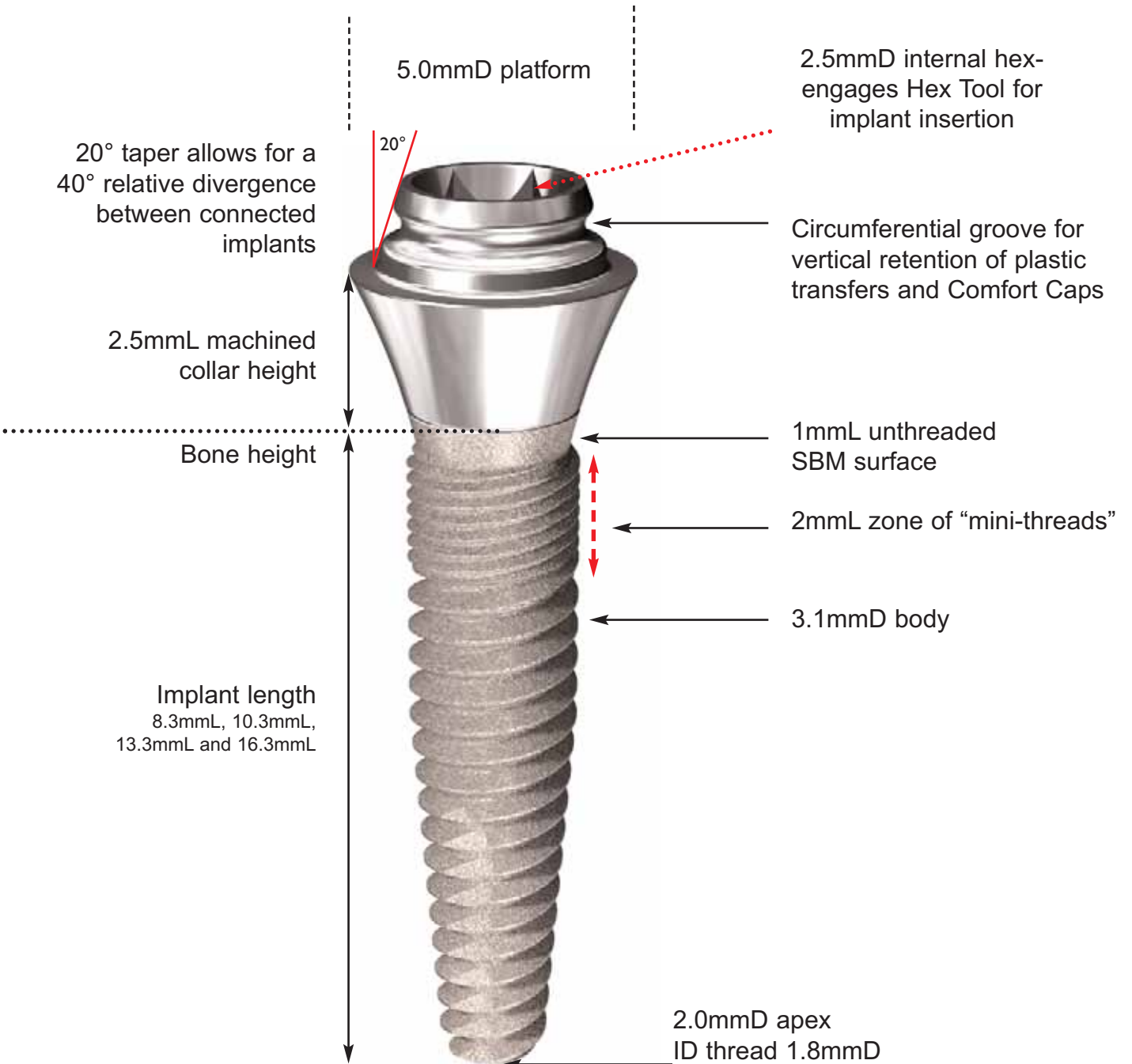
27030 Malibu Hills Road, Calabasas Hills, CA 91301

Phone: 818.444.333 opt2: 888-NIZNICK (649-6425) Fax: 818.444.3400

www.implantdirect.com



Implant Dimensions and Specifications:



Packaging Insert:

The product insert shown below is supplied with each 3.0mmD implant as a reference to the components supplied within the packaging.

Implant Direct™
 simply smarter.

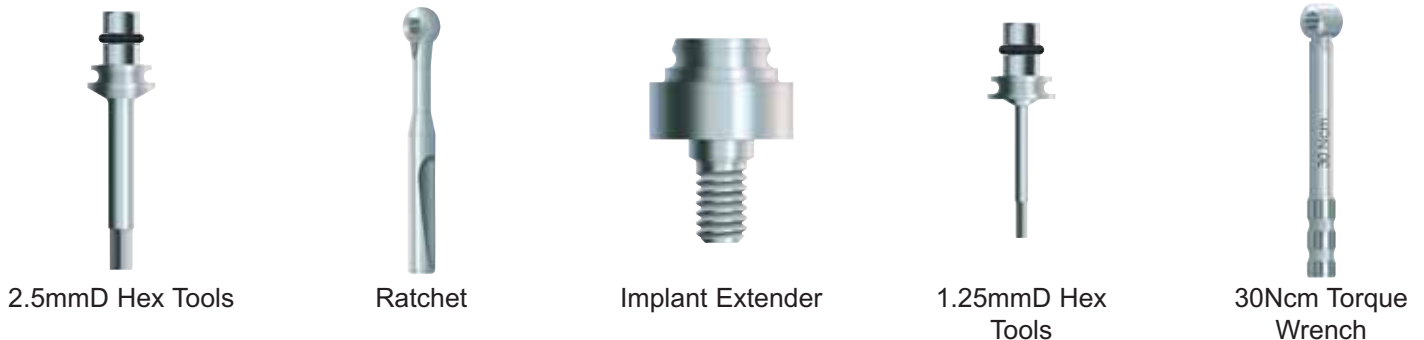
Product Notification

Packaging for the **ScrewIndirect Implant (40XXXX)** series
 now includes a white Extender Transfer

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Implant Insertion:

Using sterile gloves, carry the Indirect Implant to the osteotomy with the pre-attached orange implant carrier. Initiate self tapping and remove carrier. Insert a 2.5mmD Hex Tool or Drill [HT2.5, HT2.5S or HD2.5] into the occlusal aspect of the implant, attach a Ratchet or surgical motor to the hexed components. Rotate implant until desired vertical position is achieved. If soft tissue dictates the addition of the Extender, insert and rotate into position with the 1.25mmD Hex Tool [HTI.25, HTI.25S]. Torque to 30Ncm with Torque Wrench [TW30].



Components packaged with Implant:

The 3.0mmD Implant is packaged with a set of components allowing for a variety of prosthetic options. The use of the 2mmL Extender determines the components to be utilized during the restorative phase. In those cases where the soft tissue height surrounding the implant prosthetic platform is in excess of 2.0mm - 2.5mm, the Extender is attached to the the implant to bring the prosthetic interface higher than the surrounding soft tissue.

Due to the internal aspects of the prosthetic platform been different (implant or extender) it is important to be able to identify what is physically in the patients mouth from transfer through laboratory procedures to final attachment of prosthesis.

Implant level:



Indirect Implant



Orange plastic Implant carrier also functions as a closed-tray implant level transfer. [4000-02]



Press-fit PEEK plastic Comfort Cap to top of implant.



Cross section of implant prosthetic connection showing deep internal threads



Pour impression using the Implant Analog. [4000-06]

Implant with 2mmL Extender:



Attach 2mmL Extender to Implant and tighten using the 1.25mmD Hex Tool and 30Ncm torque wrench.



Make a closed-tray impression using enclosed white plastic Extender level transfer [1000-68]



Press-fit PEEK plastic Comfort Cap to top of Extender.

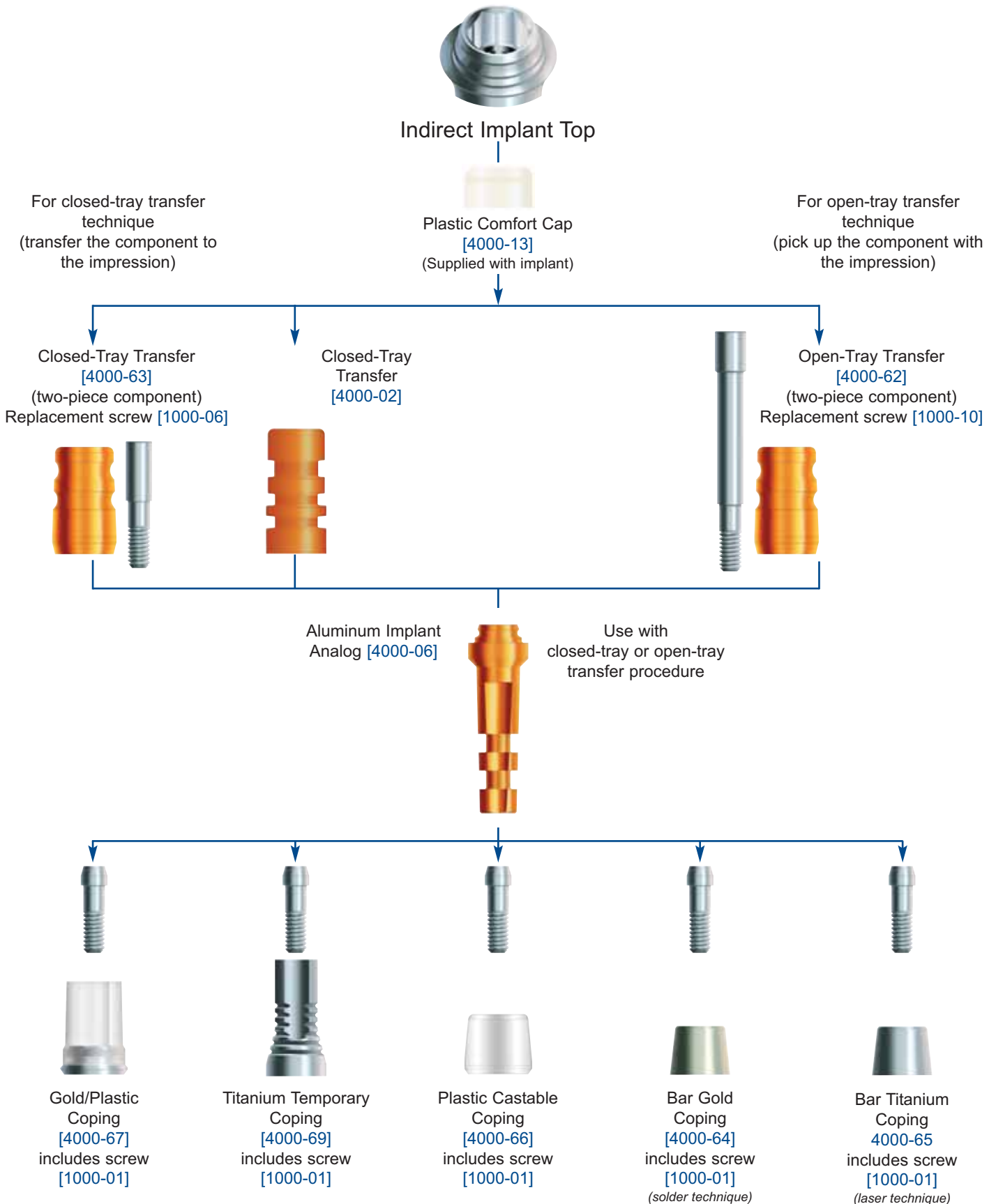


Cross section of Extender prosthetic connection showing shallow internal threads



Pour impression using the Extender Analog. [1000-61]

Implant-level Bar Overdenture Flow Chart



Extender-level Bar Overdenture Flow Chart

