

Closed and Open Tray Impressions

Closed Tray (Indirect) Procedure



1: Screw Indirect Transfers onto implants with the 1.25mmD Hex Tool. The Fixture Mount/Transfer can also be used.



2: For a closed tray (indirect) impression, retaining screws are used that match the height of the transfer.



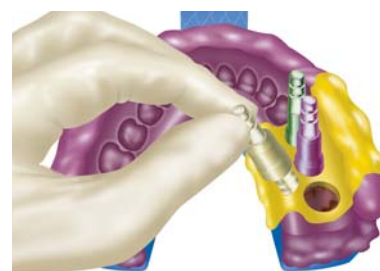
3: Block out holes on top of the screws with wax or other suitable material to prevent impression material from entering.



4: Record the impression. Place light to medium body impression material around transfer and record a full-arch impression with medium body material.



5: Unscrew each transfer from the implant bodies using the 1.25mmD Hex Tool and attach the appropriate implant replica with the same retaining screw.



6: Place the transfers back into the impression material with the replicas attached. The impression is now ready to send to the laboratory for fabrication of a stone model.

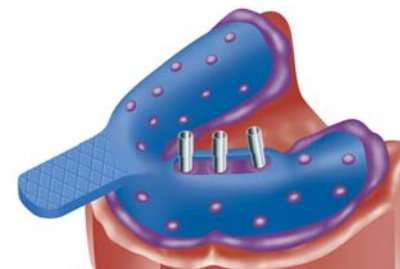
Open Tray (Direct) Procedure



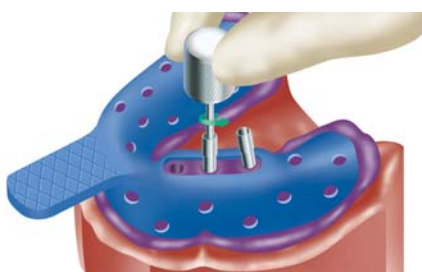
1: For an open tray (direct) impression technique, use the Direct Transfers with the long retaining screws that are included. Attach the transfers to the implants with the 1.25mmD Hex Tool.



2: Use a custom tray and prepare holes that will line up with the transfers when the impression is taken. Block out holes on top of the screws with wax or other suitable material.



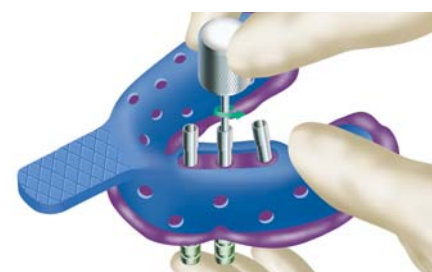
3: Place light to medium body impression material around transfers and record a full-arch impression with medium body material. The screws will protrude through the tray.



4: With the tray still in place, unscrew and remove all the retaining screws. Then remove tray, capturing the transfers in the impression material.



5: After removing the impression tray, connect the implant replicas to the transfers which are still in place in the impression material.



6: Screw transfers and replicas together with the 1.25mmD Hex Tool. Hold replica in place to prevent rotation of the transfer. The impression can now be sent to the laboratory.

Note: This guide is for educational use only.

Refer to the Zimmer Dental Prosthetics Instructions for Use (part #4894), and *Tapered Screw-Vent*® and *AdVent*® Implant Systems Restorative Manual (part #4941) for complete instructions for use.

Tapered Screw-Vent and Screw-Vent® Implant Systems – Prosthetics Order Form

Tapered Screw-Vent Prosthetics



Qty.	Surgical Cover Screws	
	Platform	
TSC	3.5mm	
TSCW	4.5mm	
TSC5	5.7mm	



Qty.	Healing Collars		
	Platform	EP	Length
THC3/3	3.5mm	3.5mm	3mm
THC3/4	3.5mm	4.5mm	3mm
THC3/5	3.5mm	5.5mm	3mm
THC5/3	3.5mm	3.5mm	5mm
THC5/4	3.5mm	4.5mm	5mm
THC5/5	3.5mm	5.5mm	5mm
THC7/4	3.5mm	4.5mm	7mm
THCW3/4	4.5mm	3.5mm	3mm
THCW3/5	4.5mm	5.5mm	3mm
THCW3/6	4.5mm	6.5mm	3mm
THCW5/4	4.5mm	4.5mm	5mm
THCW5/5	4.5mm	5.5mm	5mm
THCW5/6	4.5mm	6.5mm	5mm
THCW7/4	4.5mm	4.5mm	7mm
TH5C3/6	5.7mm	6.5mm	3mm
TH5C5/6	5.7mm	6.5mm	5mm



Tapered Screw-Vent Implants feature a proprietary Fixture Mount/Transfer that can be used for impressions at the time of surgery or prepared as a temporary abutment.

Transfer Components



Qty.	Direct Transfers	
	Platform	Emergence Profile
DHT3/3	3.5mm	3.5mm
DHT3/4	3.5mm	4.5mm
DHT3/5	3.5mm	5.5mm
DHT4/4	4.5mm	4.5mm
DHT4/5	4.5mm	5.5mm
DHT4/6	4.5mm	6.5mm



Qty.	Indirect Transfers	
	Platform	Emergence Profile
HLT3/3	3.5mm	3.5mm
HLT3/4	3.5mm	4.5mm
HLT3/5	3.5mm	5.5mm
HLT4/4	4.5mm	4.5mm
HLT4/5	4.5mm	5.5mm
HLT4/6	4.5mm	6.5mm
HLT5/6	5.7mm	6.5mm



Qty.	Fixture Mount/Transfers	
	Platform	Emergence Profile
FMT3	3.5mm	4.5mm
FMT4	4.5mm	5.5mm
FMT5	5.7mm	6.5mm

This technique can also be performed with *AdVent* and *SwissPlus*® Implant Systems.

For a complete list of products and tooling, please refer to the current product catalog.



Qty.	Replicas	
	Platform	
IA3	3.5mm	
IA4	4.5mm	
IA5	5.7mm	

Tools



Qty.	Description
HX1.25	Hex Tool, 1.25mmD
HXL1.25	Long Hex Tool, 1.25mmD
THX1.25	Tapered Frictional Hex Tool, 1.25mmD
THXL1.25	Long Tapered Frictional Hex Tool, 1.25mmD
TW30	Prosthetic Torque Wrench, 30Ncm
TW1.25	Torque Wrench Hex Driver, 1.25mmD
TW1.25L	Long Torque Wrench Hex Driver, 1.25mmD

Other

Qty.	Description

For questions or to fax orders:

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