# **Multiple-Unit Screw-Retained Restorations**



**1.** Remove healing collars from implants using the 1.25mm Hex Tool.



2. Screw Tapered Abutments onto implants using the 1.25mm Hex Tool. Apply 30 Ncm of torque with a calibrated torque wrench. One-piece Tapered Abutments do not engage the internal hex of the implant.



3. Screw Tapered Abutment Indirect Transfers onto abutments using the 1.25mm Hex Tool. Do not overtighten. An open-tray technique can also be performed using Tapered Abutment Direct Transfers.



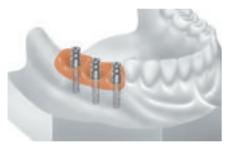
**4.** Block out hex holes with wax. Inject impression material around the transfers and record a fullarch impression with standard body material.



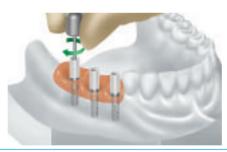
5. Unscrew transfers from Tapered Abutment and attach the transfers to the abutment replicas. Insert assembly back into impression. If using an open-tray technique, attach replicas to transfers remaining in the impression.



**6.** Screw healing caps onto abutments using the 1.25mm Hex Tool.



**7.** Pour the model in die stone. If desired, use soft tissue material to represent gingival tissues. Remove transfers.



**8.** Seat Tapered Abutment Gold Copings onto the abutment replicas and secure them with coping screws.



**9.** Modify sheaths as needed. Wax and cast the framework using traditional prosthodontic techniques. Try the framework on the model.



**10.** Check framework for accuracy and passive seating in the patient's mouth. If not passive, section, index frame, and return to the lab. Try in framework again. Once the passive fit is confirmed, send to laboratory for completion.



**11.** Remove abutment healing caps. Reapply 30 Ncm of torque with a calibrated prosthetic torque wrench. Seat prosthesis and tighten coping screws with 20 Ncm torque wrench.



**12.** Block out screw access holes with material of choice. Final restoration is in place.



# Tapered Screw-Vent® Implant System

Qty.	Tapered Abutments		
		Platform Diameter	Cuff Height
	TAC1	3.5mmD	0.75mm
	TAC2	3.5mmD	2mm
	TAC3	3.5mmD	3mm
	TAC4	3.5mmD	4mm
	TAC5	3.5mmD	5mm
	TACW1	4.5mmD	0.75mm
	TACW2	4.5mmD	2mm
	TACW3	4.5mmD	3mm
	TACW4	4.5mmD	4mm
	TACW5	4.5mmD	5mm
	TA5C1	5.7mmD	0.75mm
	TA5C2	5.7mmD	2mm
	TA5C3	5.7mmD	3mm
	TA5C4	5.7mmD	4mm

# AdVent® Implant System

Qty.	Tapered Abutments		
		Platform Diameter	Cuff Height
	AVACT	4.5mmD	No added height
	AVACT3	4.5mmD	3.5mm



The *Tapered Screw-Vent* Implant System features a proprietary Fixture Mount/Transfer that can be used for impressions at the time of surgery or prepared as a temporary abutment.

# **Tapered Abutment Transfer Components**

Qty.	Description	
	ACTIT	Tapered Abutment Indirect Transfer
	ACTDT	Tapered Abutment Direct Transfer
	ACTR	Tapered Abutment Replica

# **Tapered Abutment Restorative Components**

Qty.	Description	
	ACTGC	Tapered Abutment Gold Coping
	ACTP	Plastic Castable Coping
	TGC3	Tapered Abutment Bar Gold Coping - 3mmL
	TGC5	Tapered Abutment Bar Gold Coping - 5mmL
	TTC5	Tapered Abutment Titanium Bar Coping - 5mmL
	SCTS	Replacement Coping Screw
	HGB	1.8mm Round Gold Bar with <i>Hader</i> ® Clips
	DGB	Dolder Resilient Gold Bar
	BS1	<i>Hader</i> Clip Bar System
	SCWS	Tapered Abutment Waxing Screw
	TATHC	Tapered Abutment Healing Cap

**Note:** The *AdVent* Implant with a 5.7mmD platform utilizes 5.7mmD *Tapered Screw-Vent* prosthetic components.

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

#### **Ship Via Federal Express** Customer Account \_\_\_\_ ☐ 2-Day ☐ Overnight (5:30 pm) ☐ P1 (10:30 am) Ship To: Dr. Name \_\_\_\_\_ \_\_\_)\_\_\_\_ Phone (\_\_\_\_ Must Arrive By \_\_\_ Address \_\_\_\_ **Payment Options** ☐Invoice ☐ COD □Visa □AmEx ☐ Mastercard \_\_\_\_\_ Zip \_\_\_\_\_ Credit Card # \_\_\_ Order Date \_\_\_\_\_ Exp. Date \_\_\_\_\_ Ordered By \_\_\_\_ Signature \_

# SwissPlus® Implant System

Qty.	Tapered Abutments		
		Platform Diameter	
	OPACT	4.8mmD	1.6mm
	OPACT3	4.8mmD	3.0mm

### Tools

Qty.	Description	
	THX1.25	Tapered Frictional Hex Tool, 1.25mm
	THXL1.25	Long Tapered Frictional Hex Tool, 1.25mm
	HX1.25	Hex Tool, 1.25mm
	HXL1.25	Long Hex Tool, 1.25mm
	TW30	Prosthetic Torque Wrench, 30 Ncm
	TW20	Prosthetic Torque Wrench, 20 Ncm
·	TW1.25	Torque Wrench Hex Driver, 1.25mm
	TW1.25L	Long Torque Wrench Hex Driver, 1.25mm

### Other

Qty.	Description

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