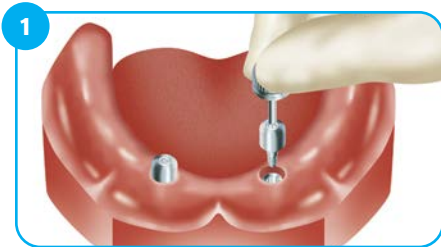
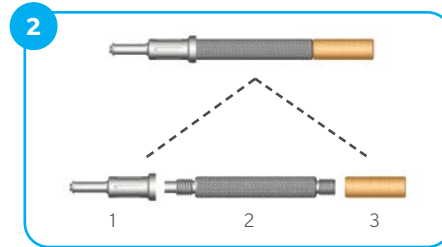


LOCATOR® Overdenture Attachment

Processing Technique



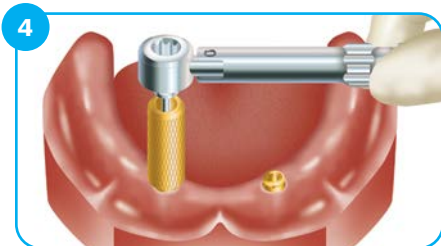
Remove the healing components from the implants with the 1.25 mm Hex Tool.



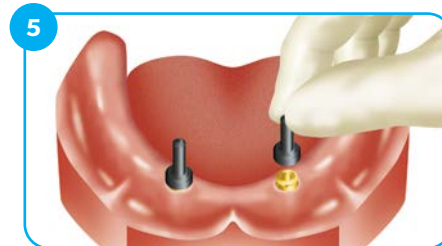
The LOCATOR Core Tool consists of three pieces:
1) Male Component Removal Tool
2) Male Component Seating Tool
3) LOCATOR Abutment Driver



Measure the tissue depth at the highest point and select the abutment cuff height that most closely equals the tissue measurement. Insert the LOCATOR Abutment into the implant and rotate into position using the Abutment Driver.



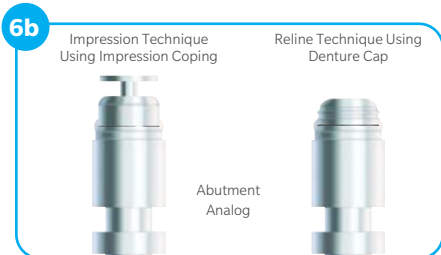
Insert a 1.25 mm Hex Tool into the back end of the Abutment Driver. Apply 30 Ncm of torque with a calibrated Torque Wrench. As an alternative, use the LOCATOR Torque Wrench Insert Driver (LOCTW15) with the Torque Wrench for tightening of the abutment.



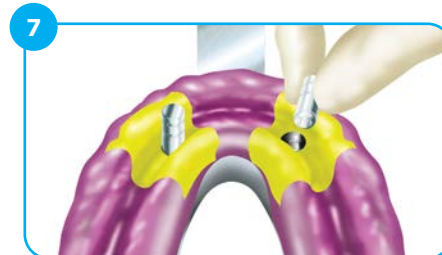
Attach the Parallel Posts to the abutments to determine the degree of divergence. If the divergence is less than 10° use a Standard Range Replacement Male (clear, pink or blue). If the angle is greater than 10° use an Extended Range Male (grey, red, orange or green).



Place the LOCATOR Impression Coping onto the abutment. Inject light-body impression material around the transfers and record a full-arch impression with medium-body material.



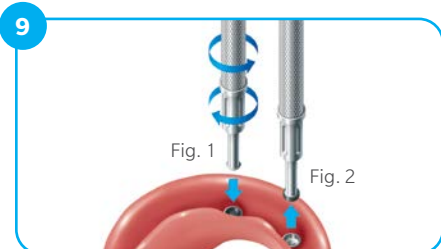
An optional technique is to use the patient's existing denture in combination with the Denture Cap with Black Processing Male for a reline impression.



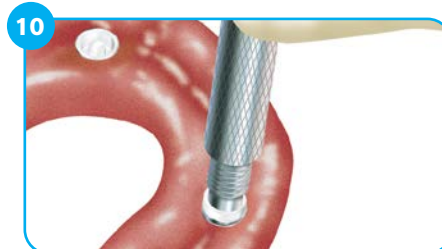
Transfer technique: Insert the LOCATOR Abutment Analogs into the Impression Copings located within the impression material. Reline technique: Attach the Analog to the Denture Cap prior to inserting the assembly into impression.



The laboratory fabricates the working cast. Place the White Block-Out Spacer over the head of the LOCATOR Abutment Analog. Attach the Denture Cap with Black Processing Male. Process the denture following standard procedures.



Loosen the removal end of the Core Tool a full 3 turns counter clockwise (you will see a visible gap). Insert the tip into the Cap/Male assembly and push straight in (Fig. 1). Tilt the tool so that the sharp edge of the tip will engage with the Male and pull it out of the Denture Cap (Fig. 2). Tighten the tip clockwise back into the Core Tool to release the Nylon Male.



Use the LOCATOR Male Seating Tool to firmly push the LOCATOR Replacement Male into the empty Denture Cap located within the denture. The Replacement Male must sit flush with the rim of the Denture Cap.



The LOCATOR Abutments should be tightened to 30 Ncm of torque. Do not over torque. Seat the completed restoration in place.

LOCATOR Overdenture Attachment Ordering Information

LOCATOR Abutments

Tapered Screw-Vent® Implant System		
Item Number	Platform Diameter	Cuff Length
TLOC3/0	3.5 mmD	0.0 mmL
TLOC3/1	3.5 mmD	1.0 mmL
TLOC3/2	3.5 mmD	2.0 mmL
TLOC3/3	3.5 mmD	3.0 mmL
TLOC3/4	3.5 mmD	4.0 mmL
TLOC3/5	3.5 mmD	5.0 mmL
TLOC3/6	3.5 mmD	6.0 mmL
TLOC4/0	4.5 mmD	0.0 mmL
TLOC4/1	4.5 mmD	1.0 mmL
TLOC4/2	4.5 mmD	2.0 mmL
TLOC4/3	4.5 mmD	3.0 mmL
TLOC4/4	4.5 mmD	4.0 mmL
TLOC4/5	4.5 mmD	5.0 mmL
TLOC4/6	4.5 mmD	6.0 mmL
TLOC5/1	5.7 mmD	1.0 mmL
TLOC5/2	5.7 mmD	2.0 mmL
TLOC5/3	5.7 mmD	3.0 mmL
TLOC5/4	5.7 mmD	4.0 mmL



LOCATOR Abutments

Spline® Implant System		
Item Number	Platform Diameter	Cuff Length
SLOC3/1	3.25 mmD	1.0 mmL
SLOC3/2	3.25 mmD	2.0 mmL
SLOC3/3	3.25 mmD	3.0 mmL
SLOC3/4	3.25 mmD	4.0 mmL
SLOC3/5	3.25 mmD	5.0 mmL
SLOC4/1	4.0 mmD	1.0 mmL
SLOC4/2	4.0 mmD	2.0 mmL
SLOC4/3	4.0 mmD	3.0 mmL
SLOC4/4	4.0 mmD	4.0 mmL
SLOC4/5	4.0 mmD	5.0 mmL
SLOC5/1	5.0 mmD	0.86 mmL
SLOC5/2	5.0 mmD	2.0 mmL
SLOC5/3	5.0 mmD	3.0 mmL
SLOC5/5	5.0 mmD	5.0 mmL



LOCATOR Abutments

Tapered SwissPlus® Implant System		
Item Number	Platform Diameter	Cuff Length
OPLOC3/1	3.8 mmD	1.0 mmL
OPLOC3/2	3.8 mmD	2.0 mmL
OPLOC3/3	3.8 mmD	3.0 mmL
OPLOC3/4	3.8 mmD	4.0 mmL
OPLOC4/1	4.8 mmD	1.0 mmL
OPLOC4/2	4.8 mmD	2.0 mmL
OPLOC4/3	4.8 mmD	3.0 mmL
OPLOC4/4	4.8 mmD	4.0 mmL



Abutment Analogs

Item #	Description
LOCAN/4	4.0 mmD (4 Pack)
LOCAN/5	5.0 mmD (4 Pack) (For 4.8 mmD SwissPlus And 5.0 mmD Spline)



Ancillary Components

Item #	Description
LOCMP2	LOCATOR Male Processing Package (2 Pack)
LOCMP10	LOCATOR Male Processing Package (10 Pack)
LOCIMP	LOCATOR Impression Coping (4 Pack)



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

Ancillary Components

Item #	Description
LOCRMW	LOCATOR Replacement Male Standard Retention, Clear (4 Pack)
LOCRMP	LOCATOR Replacement Male Light Retention, Pink (4 Pack)
LOCRMB	LOCATOR Replacement Male Extra Light Retention, Blue (4 Pack)
LOCRMGY	LOCATOR Zero Extended Range Replacement Male, Grey (4 Pack)
LOCRMRR	LOCATOR Extra Light Extended Range Rep. Male, Red (4 Pack)
LOCRMOR	LOCATOR Extended Range Replacement Male, Orange (4 Pack)
LOCRMGR	LOCATOR Extended Range Replacement Male, Green (4 Pack)
LOCPP	LOCATOR Parallel Post (4 Pack)
LOCCT2	3-Piece LOCATOR Core Tool (Male Removal Tool, Male Seating Tool And Abutment Driver)
LOCCTR	Core Tool Replacement Tip
LOCTW15	LOCATOR Torque Wrench Insert Driver, 15 mmL
LOCTW21	LOCATOR Torque Wrench Insert Driver, 21 mmL
TW1.25	Torque Wrench Insert Driver, 1.25 mm
TW1.25L	Long Torque Wrench Insert Driver, 1.25 mm
LOCMDL	LOCATOR Model



Contact us at 1-800-342-5454 or visit zimmerbiometdental.com

Zimmer Biomet Dental
Global Headquarters
4555 Riverside Drive
Palm Beach Gardens, FL 33410
Tel: +1-561-776-6700
Fax: +1-561-776-1272

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