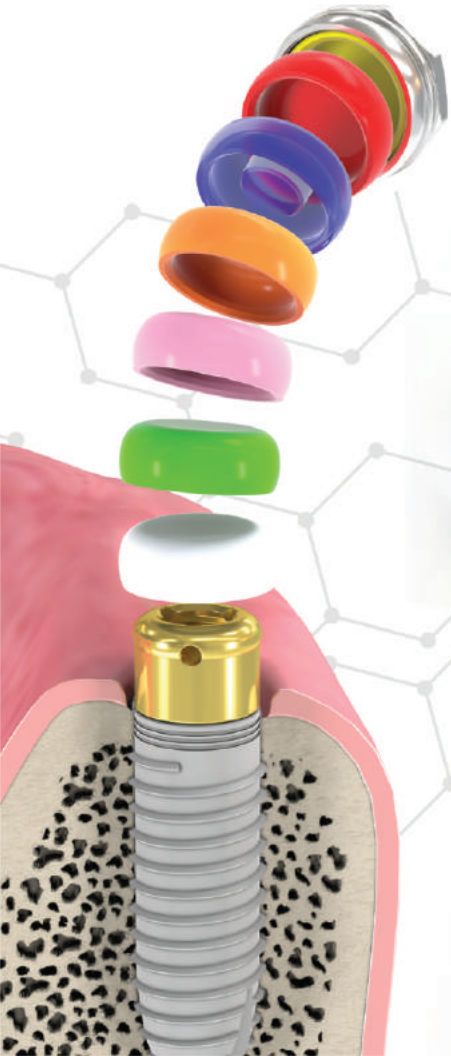
NewYork

KERATOR

Overdenture Attachment Systems



Your Best Choice in Overdenture





www.KERATOR.com

ADVANTAGE



1

Included plastic carrier provides safer handling of the abutment. The carrier is also useful for checking the alignment angles of the implant fixtures.

2

Kerator has the LOWEST VERTICAL HEIGHT of all overdenture attachment system available today.

3

DUAL RETENTION MALE allows the denture cap to gently pivot in any natural direction during occlusal while providing greater resiliency and preventing it from dislodging.

4

SELF-ALIGNING DESIGN automatically centers the male on the housing attachment prior to engagement, allowing patients to easily seat their overdenture.

6

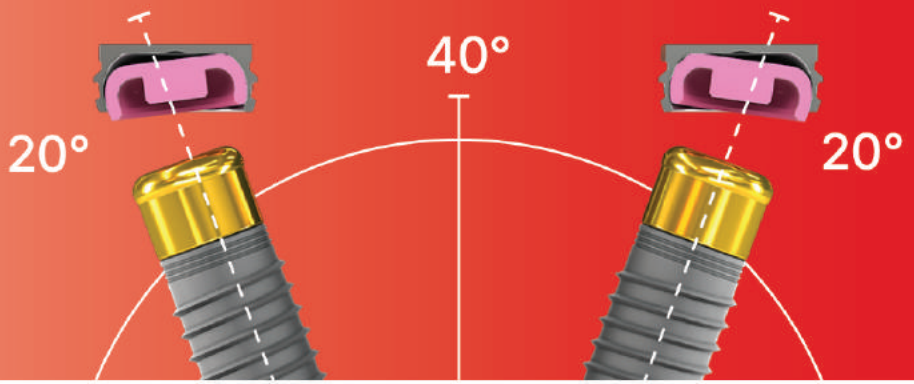
The DUAL UNDERCUT DESIGN of the Kerator metal housing attachment provides a sturdier retention within the denture acrylic.

5

EXTENDED RANGE MALE allows for insertion of the overdenture with up to 40 degree of divergence between implants. 15 degree angled abutments can be used in combination to further extend the allowavle divergence.



The titanium self-aligning housing that corrects divergency up to 40°



KERATOR ATTACHMENTS

For Implant





• Nobel Biocare	• ITI	• Bicon	• Zimmer	• Neoss	• Neo Biotech	• Megagen
• 3i	• Ankylos	• Camlog	• Uniti	• Thommen	• Dentium	• Cowell Medi
• Astra	• Biohorizon	• Frialit-2&Xive	• Euroteknika	• ICX	• Dio	• Adin, AB
• Alpha-Bio	• Bego	• Lifecore	• Tekka	• Osstem	• Dentis	• All Implants

The others can be made within 10 days!

THE KERATOR COMPONENT LIST

KERATOR ABUTMENTS

IMPLANT ABUTMENTS



Kerator Implant Abutment

BAR ABUTMENTS



Kerator bar Thread



Kerator bar Casting

ROOT ABUTMENTS



Root Post Abutment
LRA1



10° Root Post Abutment
LRA3



20° Root Post Abutment
LRA5



Root Casting Type
OA002

LAB PROCESSING



Impression Coping
DKI4845



Lab Analog
DKA3854



White Spacer Ring
WS



Denture Spacer
KDSP



Special Coping Carrier
SCC



Metal Housing (Octa)
CDPH



Metal Housing (Round)
CDPH(R)



Male Processing Package (Standard Range)
CDPH SET



Male Processing Package (Angled Range)
CDPH SET(A)



Black Processing Male
CP2

KERATOR MALE CAPS

STANDARD RANGE



0.8 lbs
CPR2



1.2 lbs
CPB2



2.4 lbs
CPP2

EXTENDED RANGE



0 lbs
CPY2



1.6 lbs
CPO2



3.2 lbs
CPG2



4 lbs
CPW2

TORQUE DRIVERS & TOOLS



Magic Tool
KMT002



Torque Wrench Tip (Square)
KMD619



Torque Wrench Tip (Round)
KMD719



Torque Wrench Tip (Hexagonal)
KMD819



Housing
KMH001



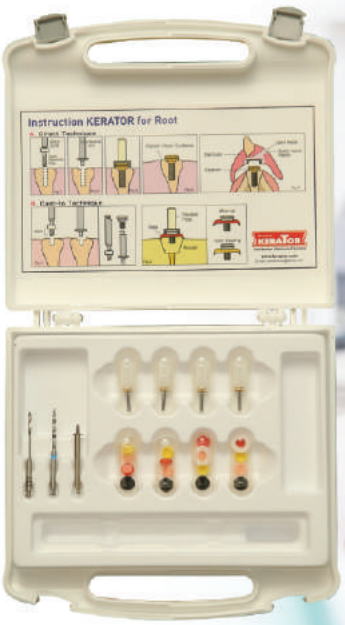
Hex Driver 0.05
KMHD01

KERATOR ATTACHMENTS

There are two types for root retained overdenture. The Post type is used in direct technique and there are straight, 10 degree, 20 degree angled females. The female part is made of Titanium alloy (TI6AL4V) and is coated with a Titanium Nitride coating. And the Cast type has a pattern that is incorporated into wax-pattern for post coping. The Root Kit includes 4 attachments (Male&Female), 3 kinds of burs (initial drill, main pilot drill, countersink diamond bur).

The Diamond bur is used for the shoulder on the top of the root accept the KERATOR Female.

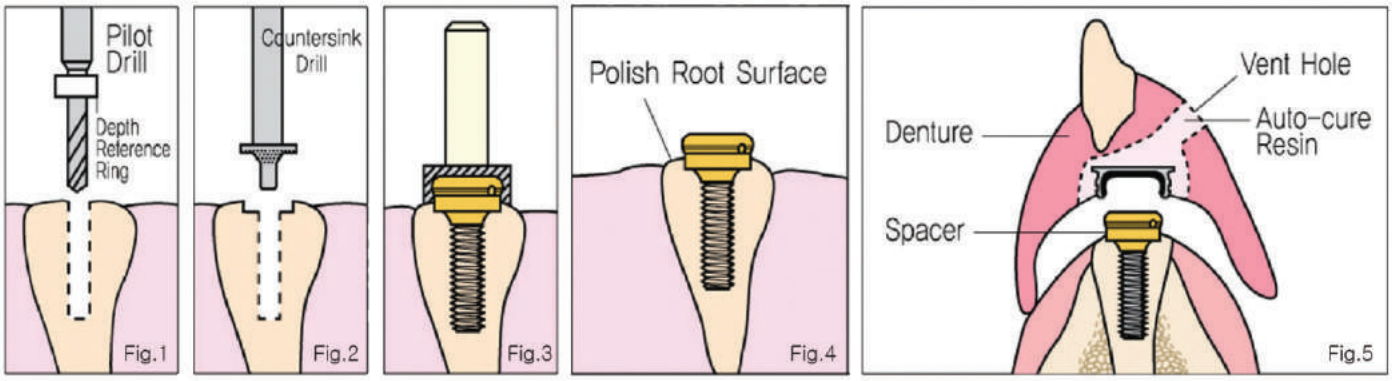




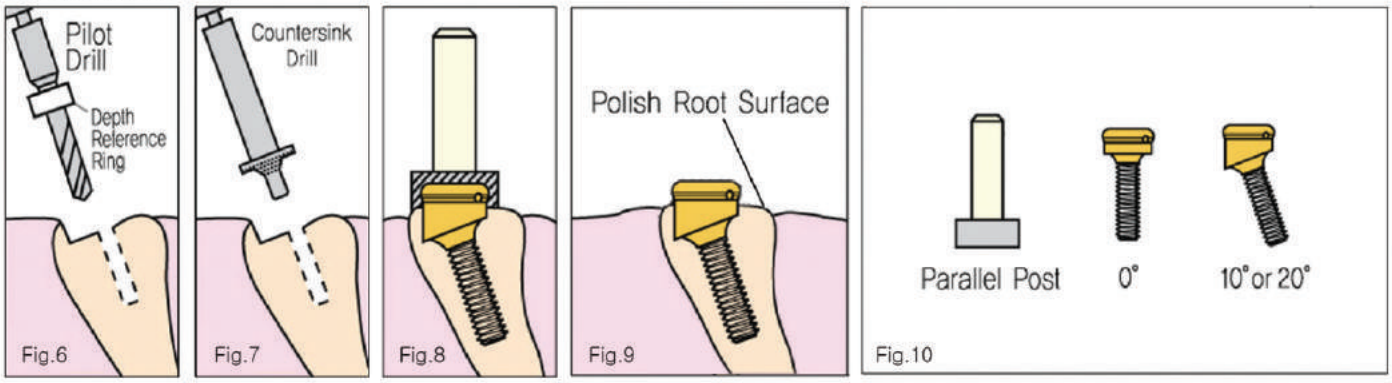


A. Direct Technique

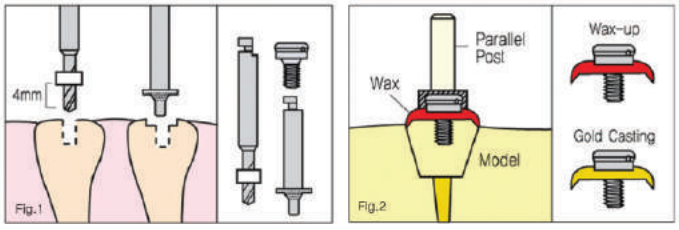
▪ NON-DIVERGENT ROOT



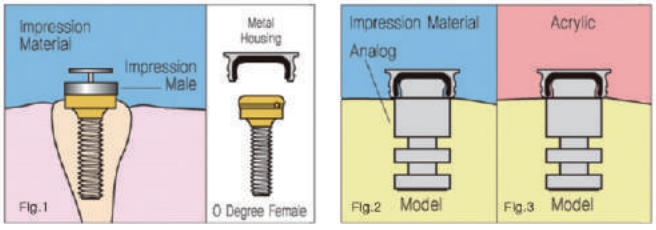
▪ DIVERGENT ROOT



B. Cast-to Technique



▪ Transfer Impression



FABRICATION INSTRUCTIONS

1



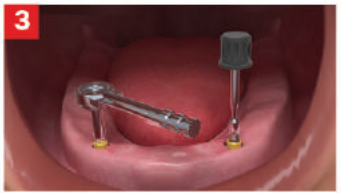
Remove the healing abutment using hex-driver

2



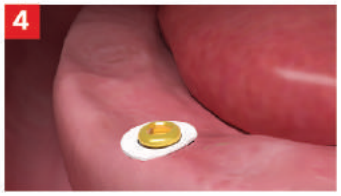
Place the kerator abutment on to the implant body using the carrier

3



Tighten each Kerator abutment to 30Ncm using Kerator driver tip

4



Place a white block-out spacer around each abutment Snap a metal housing with a black cap onto each abutment

5



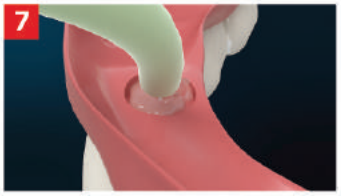
Place a white block-out spacer around each abutment Snap a metal housing with a black cap onto each abutment

6



Prepare a recess in the denture Make a vent hole on the lingual aspect to excess the resin

7



Place a small amount of resin into the recess in the denture

8



Insert the denture in position

9



Remove the white spacer ring

10



Remove the black cap from the metal housing using Kerator Magic Tool

11



Remove the black cap from the metal housing in the denture and insert a final cap using Kerator Magic Tool

12



Seat the overdenture on the Kerator abutment

GLOBAL EXPORTING AREA



Major market

Europe

Germany, England, Portugal, Netherlands, Italy, Israel, Greece, Czech Republic and most of Europe.

North America

The United States, Canada and other North American regions.

Asia

China, Japan, Cambodia, Thailand, Singapore, and other Asian regions.

Middle East

Iran, Saudi Arabia, Lebanon, and other Middle East regions.

ETC

Egypt, South Africa, etc.

HOW SOMETHING SMALL, CAN MAKE SUCH A BIG DIFFERENCE!



Kerator has the world's most powerful competitiveness in overdenture attachment system

Why?

KERATOR was chosen over the other overdenture attachment, for the comfortable retention power of caps and excellent mobility in the denture metal housing, in the world market.



DAEKWANG I.D.M

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