Scaning Healing Abutment As It Is

Scan Healing Abutment

OSSTEM *IMPLANT*

· Combining Healing Abutment and Scan Body function
· Secure stable soft tissue by placing final prosthesis
  immediately after separating healing abutment
· Comfortable posterior molar and accurate insertion with use of specialized carrier

Combining Healing Abutment and Scan Body function

· Adding Hex structure to and separating screw from conventional Healing Abutment
· Taking impressions or scanning intraoral while Healing Abutment is in place

Scanbody → Scan Healing ABT
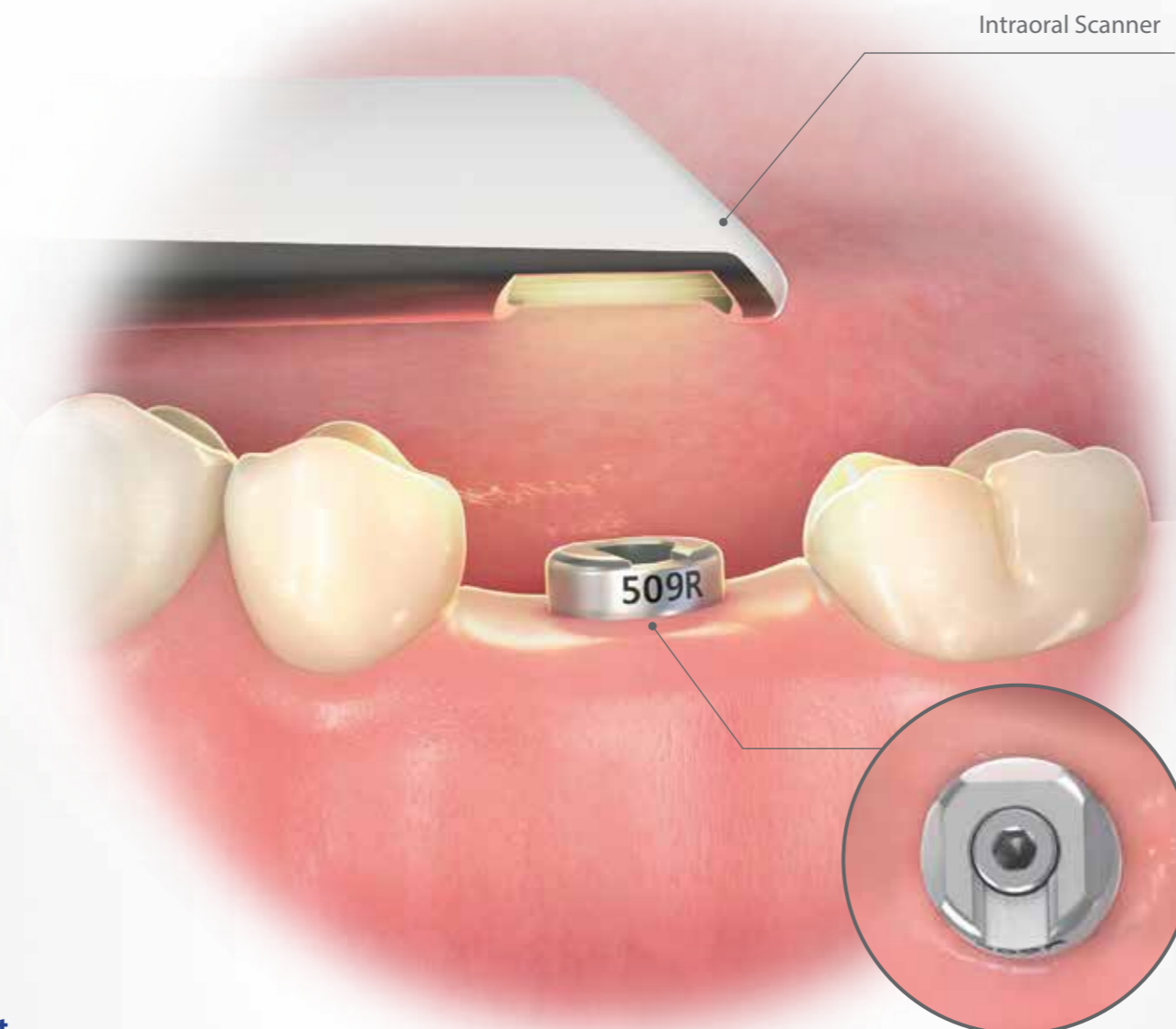
Intraoral Scanner

509R

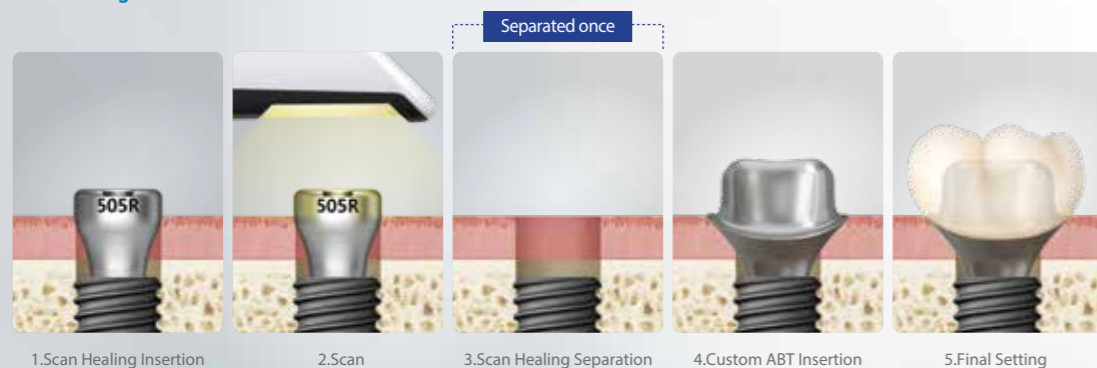## Comfortable posterior molar and accurate insertion with use of specialized carrier

· Insert Hex with one hand using driver-combined Carrier without errors
· Select short or long carrier depending on intraoral condition

Carrier + Scan Healing ABT

Ø5.0 R Carrier + 504R Scan Healing ABT

Insert into a fixed location using carrier

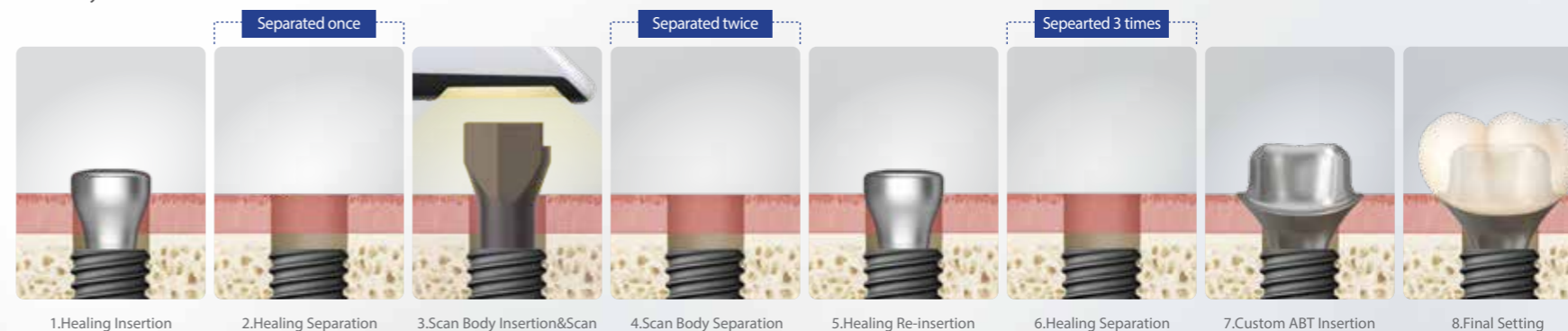Intraoral scan after insertion is complete

Secure stable soft tissue by placing the prosthesis immediately after removing the Healing Abutment

· Compared to the 3-time prosthesis part insertion and separation, it needs only once, preserving stable soft tissue

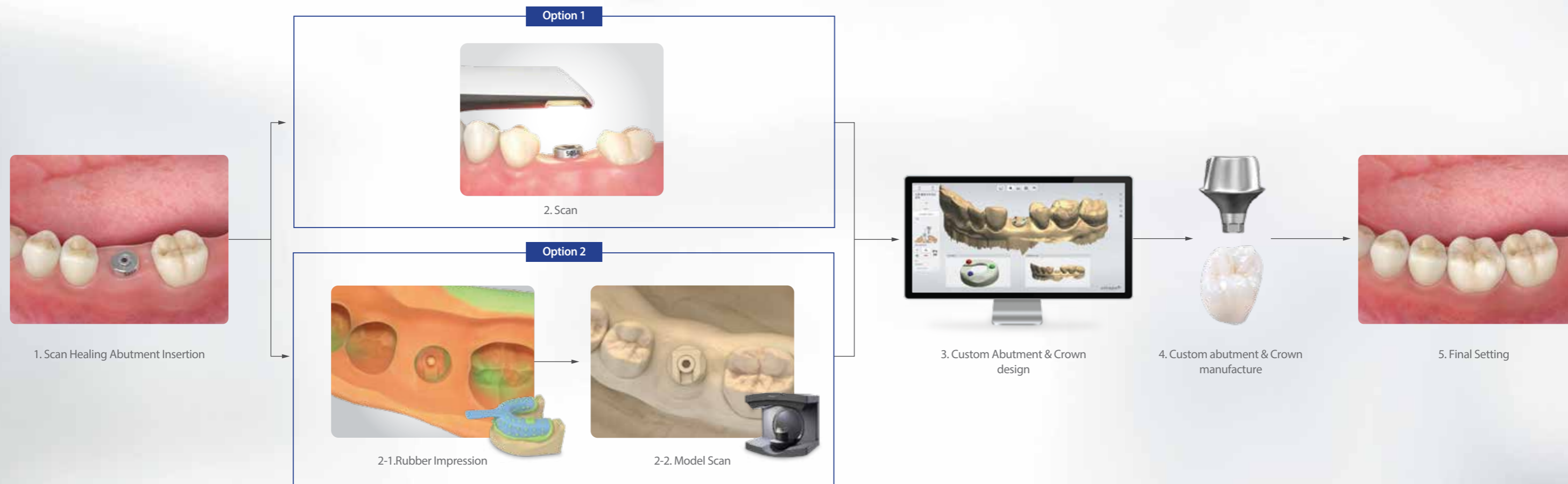### Scan Healing Abutment Use Process

Separated once

1.Scan Healing Insertion | 2.Scan | 3.Scan Healing Separation | 4.Custom ABT Insertion | 5.Final Setting

Scan Body Use Process

Separated once | Separated twice | Sepearted 3 times

1.Healing Insertion | 2.Healing Separation | 3.Scan Body Insertion&Scan | 4.Scan Body Separation | 5.Healing Re-insertion | 6.Healing Separation | 7.Custom ABT Insertion | 8.Final Setting

Digital Prosthesis Workflow Using Scan Healing Abutment
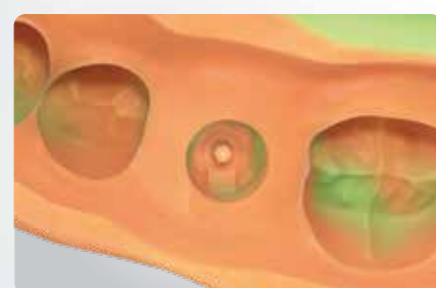
· Easily manufacturing custom abutment and zirconia crown using the Scan healing abutment and intraoral scanner

1. Scan Healing Abutment Insertion

Option 1

2. Scan

Option 2

2-1. Rubber Impression

2-2. Model Scan

3. Custom Abutment & Crown design

4. Custom abutment & Crown manufacture
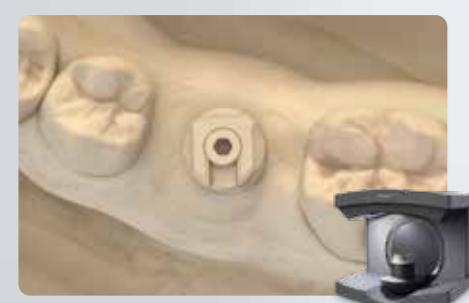
5. Final Setting

Rubber impression workflow

1. Scan Healing Abutment Insertion

2. Direct Rubber Impression

3. Working Model Manufacture

4. Custom Abutment Manufacture

Diverse Compositions (Total 16 Tyes: 4 Types of Height, 4 Types of Diameter)

Various specifications

· Select from 12 types appropriate for each implant placement conditions
· Easy-to-use with intuitive specification identification

509R

Fixture Platform
Fixture Mini, Regular

Height (mm)
5.0 / 7.0 / 9.0

Diameter
Ø4.0 / Ø4.5 / Ø5.0 / Ø6.0

Simple Height Identification with Side Cutting
※ Check the height by the number of sections at the top of the Scan Healing abutment

Number of Sides 1	Number of Sides 2	Number of Sides 3
1 Side Cutting = 5mm Height	2 Side Cutting = 7mm Height	3 Side Cutting = 9mm Height
5mm	7mm	9mm
505R	507R	509R