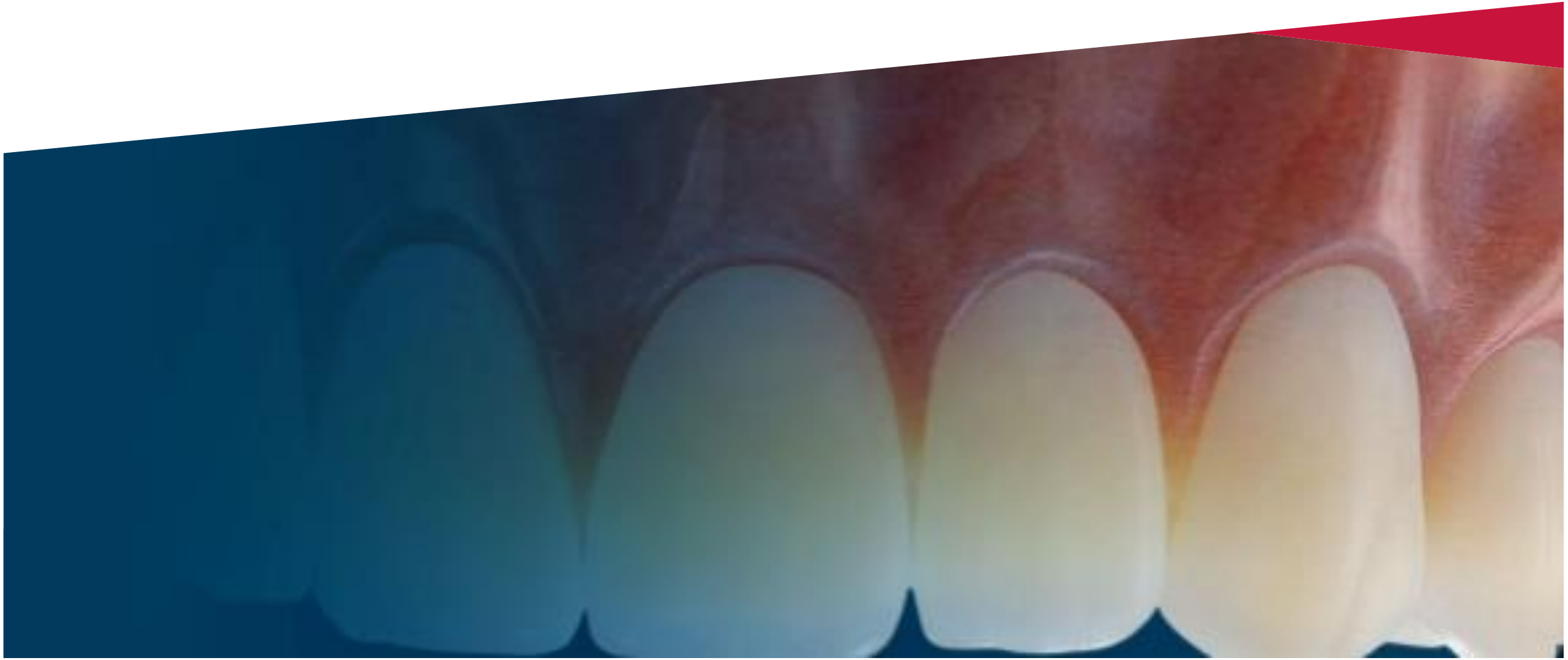


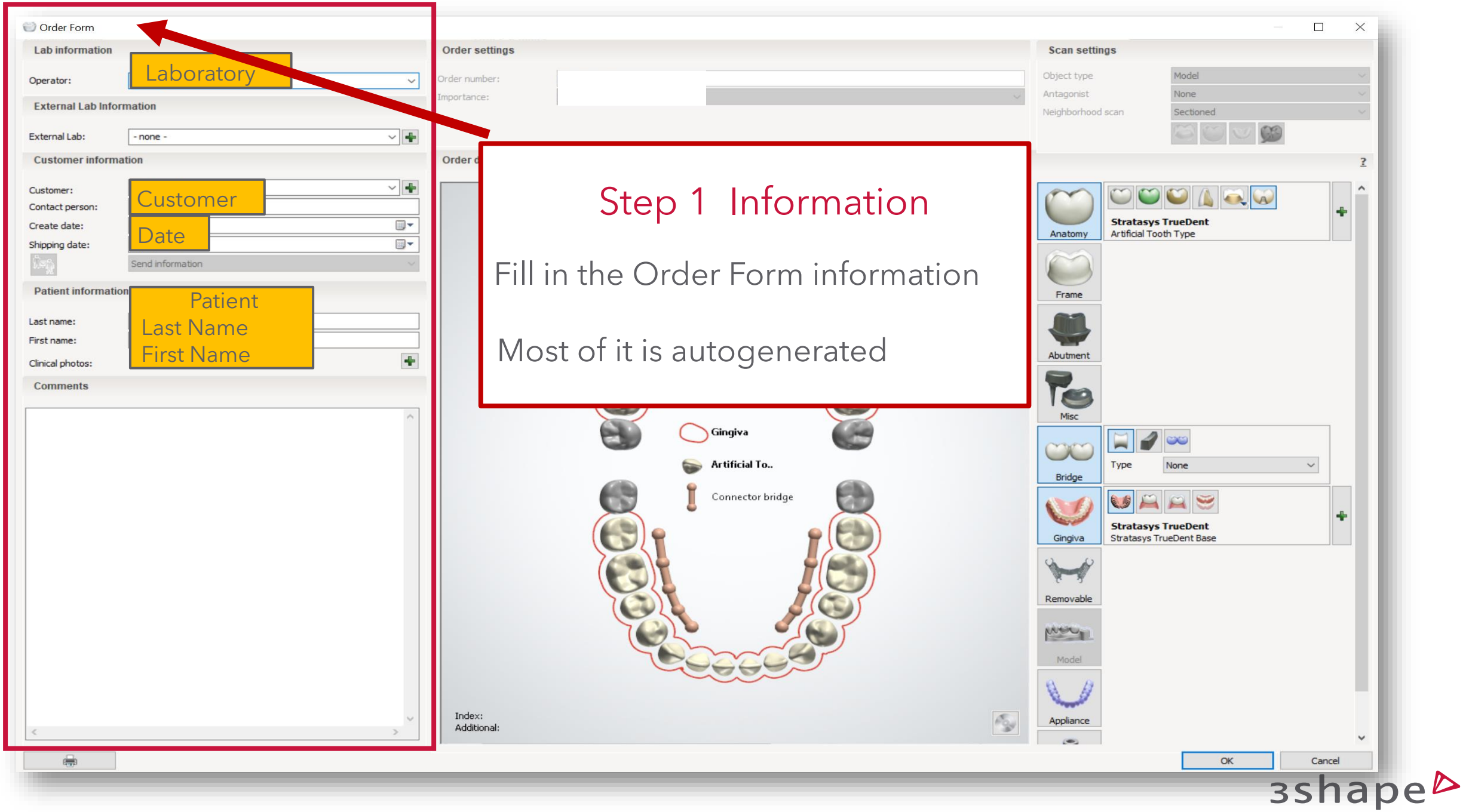
Denture – TrueDent by Stratasys

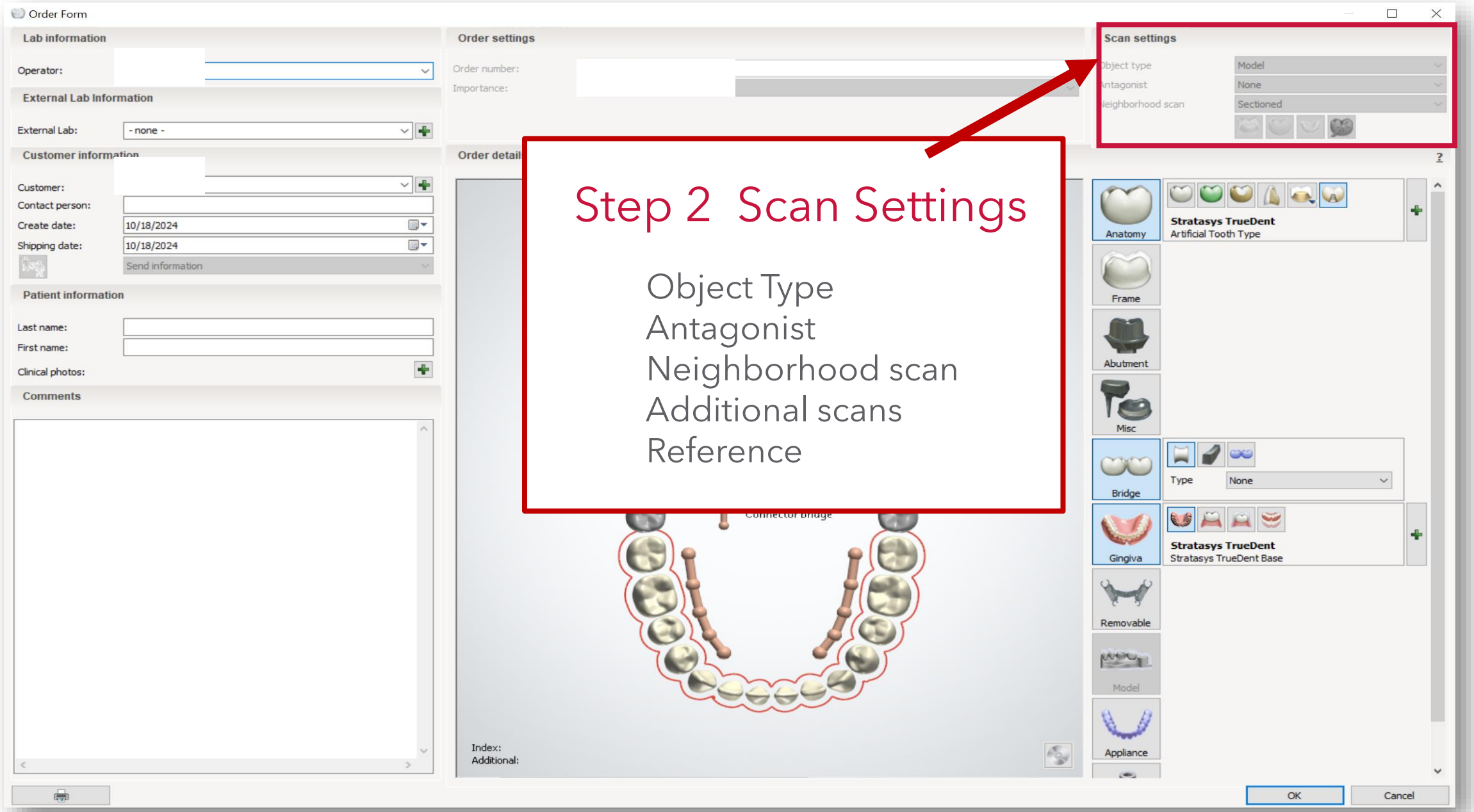
Order creation for a TrueDent by Stratasys Denture

3shape

Order Form for TrueDent by Stratasys

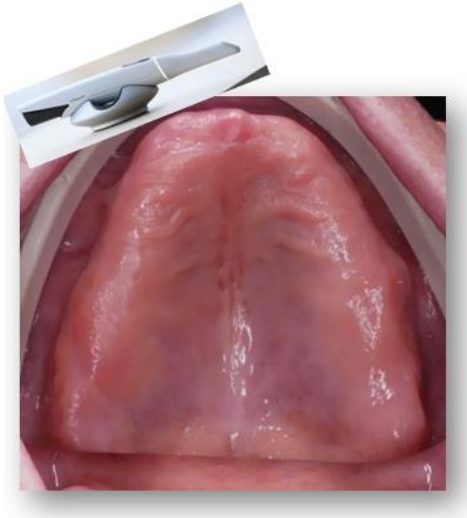
3shape


Order Form
Lab information
Operator:
Laboratory
External Lab Information
External Lab:
- none -
Customer information
Customer:
Contact person:
Create date:
Shipping date:
Customer
Date
Send information
Patient information
Last name:
First name:
Clinical photos:
Patient
Last Name
First Name
Comments
Order settings
Order number:
Importance:
Scan settings
Object type
Model
Antagonist
None
Neighborhood scan
Sectioned
Step 1 Information
Fill in the Order Form information
Most of it is autogenerated
Gingiva
Artificial To..
Connector bridge
Index:
Additional:
Anatomy
Stratasys TrueDent
Artificial Tooth Type
Frame
Abutment
Misc
Bridge
Type
None
Gingiva
Stratasys TrueDent
Stratasys TrueDent Base
Removable
Model
Appliance
OK
Cancel

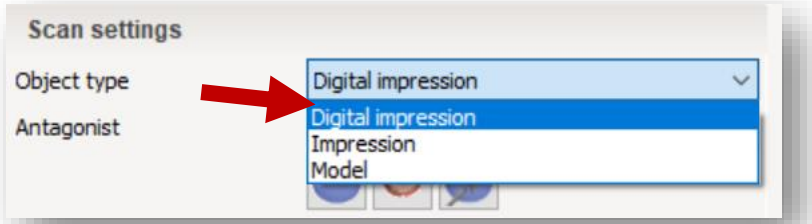

Order Form
Lab information
Operator:
External Lab Information
External Lab:
- none -
Customer information
Customer:
Contact person:
Create date:
10/18/2024
Shipping date:
10/18/2024
Send information
Patient information
Last name:
First name:
Clinical photos:
Comments
Order settings
Order number:
Importance:
Scan settings
Object type
Model
Antagonist
None
Neighborhood scan
Sectioned
Order detail
Step 2 Scan Settings
Object Type
Antagonist
Neighborhood scan
Additional scans
Reference
Anatomy
Stratasys TrueDent
Artificial Tooth Type
Frame
Abutment
Misc
Bridge
Type
None
Gingiva
Stratasys TrueDent
Stratasys TrueDent Base
Removable
Model
Appliance
Index:
Additional:
OK
Cancel

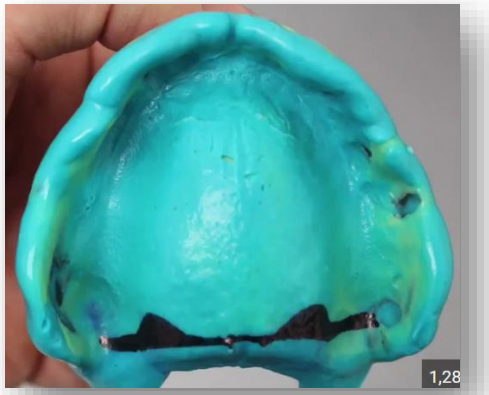
3shape

Scan Settings

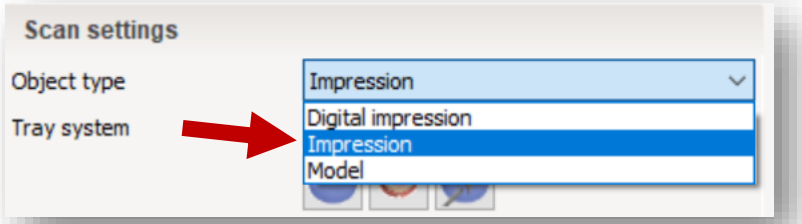


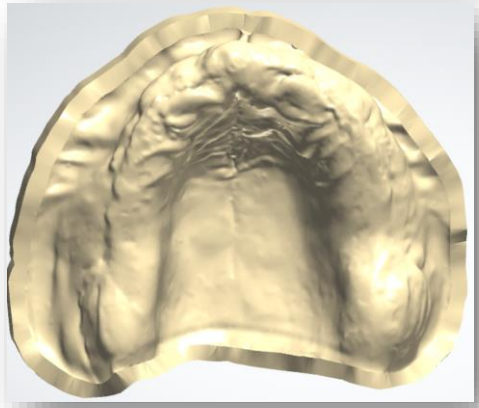
Digital Impression – IOS Scan



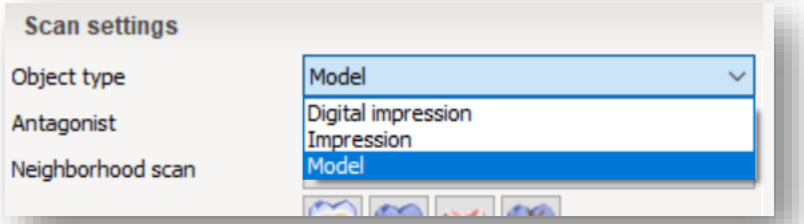


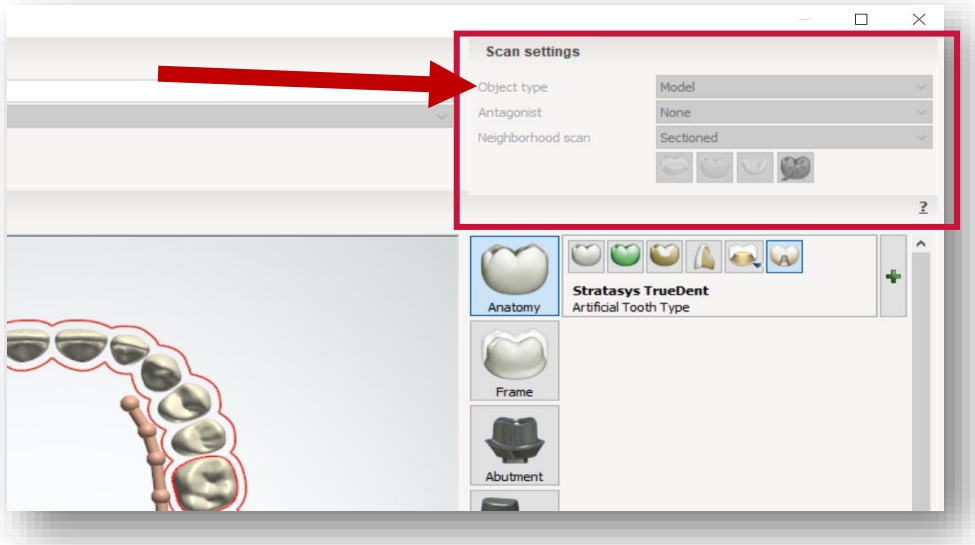
Impression – Tray or in Denture





Model – Scanned poured model



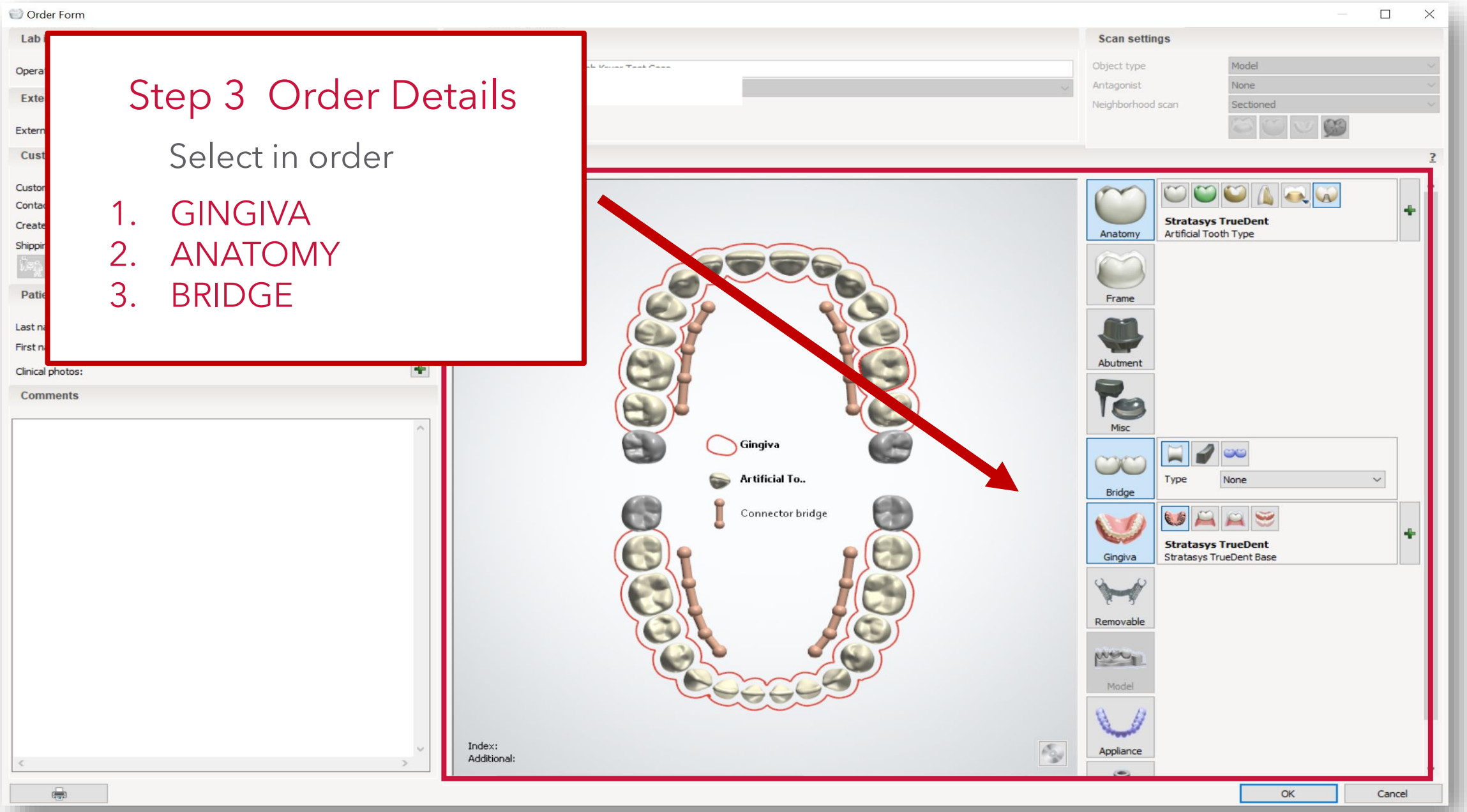


3shape

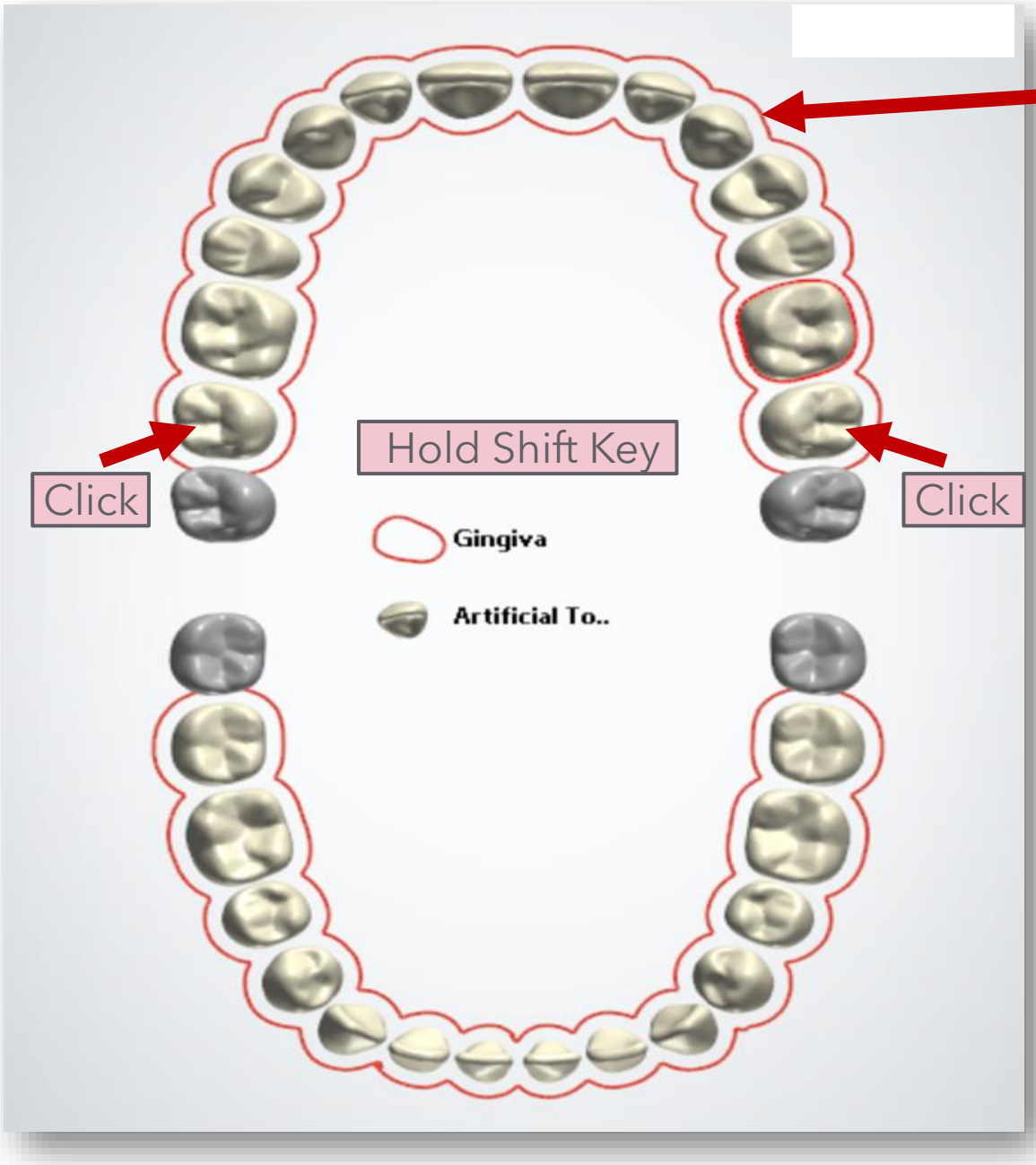
Step 3 Order Details

Select in order

1. GINGIVA
2. ANATOMY
3. BRIDGE



3shape



Full Arch Selection

1 Use your mouse pointer to click on the most posterior tooth you want to include in the upper denture.

2 While holding down the Shift key on your keyboard, click on the corresponding tooth on the opposite side of the arch.

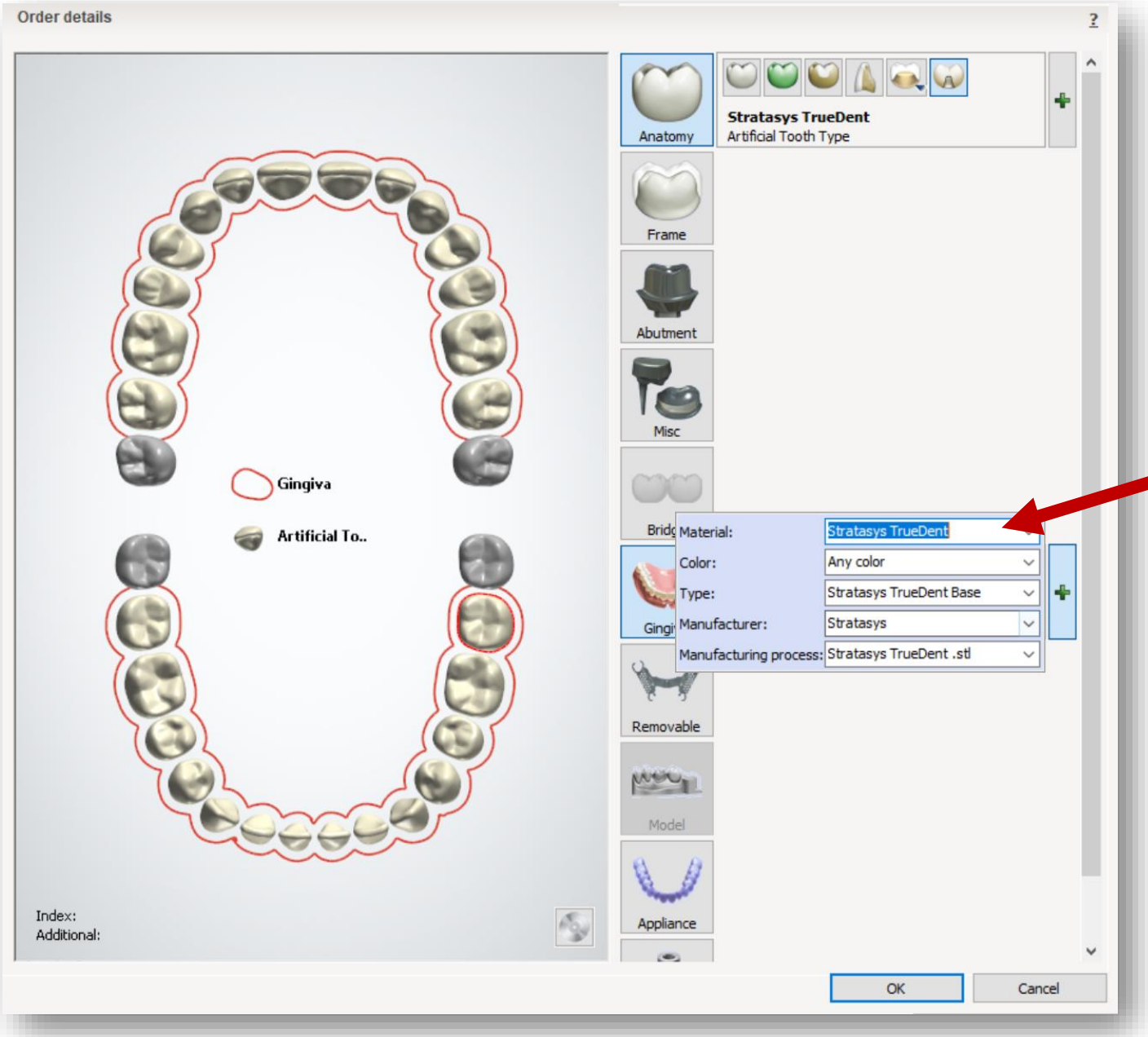
NOTE: 3rd Molars are NOT included in Dentures or Removable Partial Dentures.

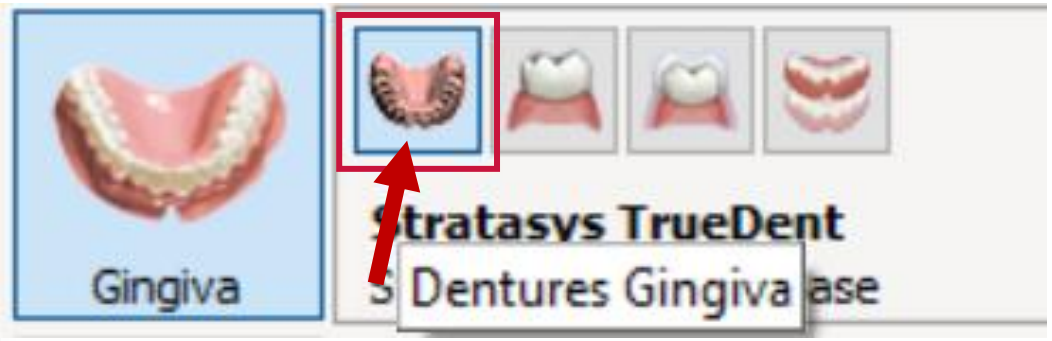
3 Repeat for a second arch

Partial Arch Selection

1 Simply click on the individual teeth to be replaced.

3shape





1 Gingiva

1 Click on the Dentures Gingiva

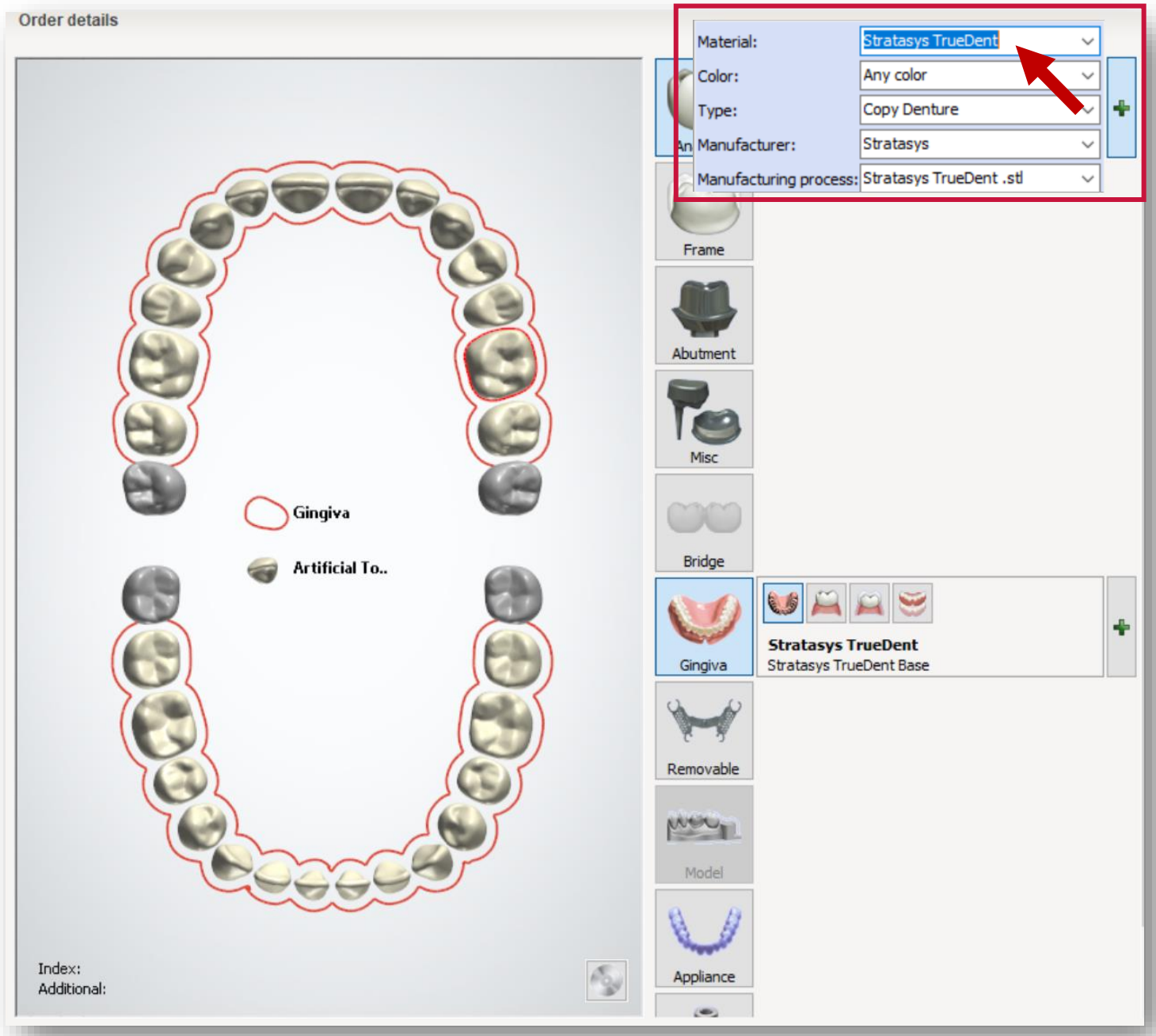
2 Material: Stratasys TrueDent

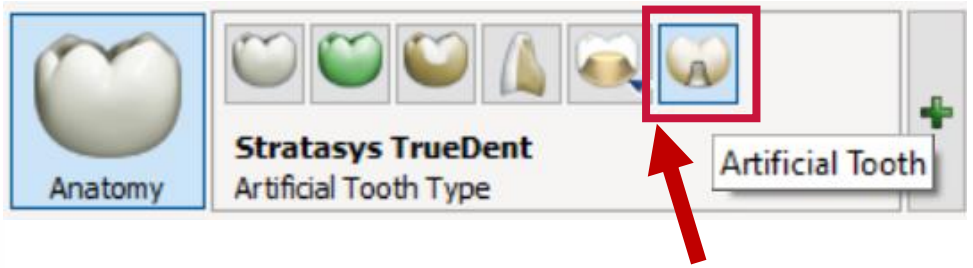
3 Color: Any Color

3 Type: Stratasys TrueDent Base

4 Manufacture: Stratasys

3shape





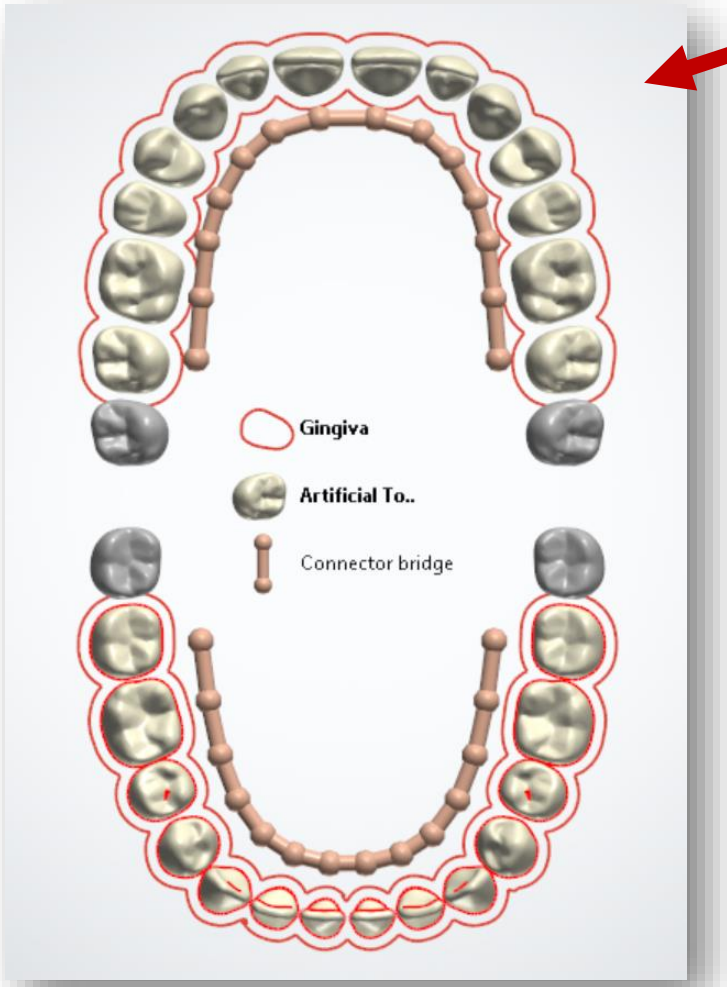
2. Anatomy

1 Click on the Artificial Tooth Icon

2 Select the Stratasys TrueDent Tooth Library

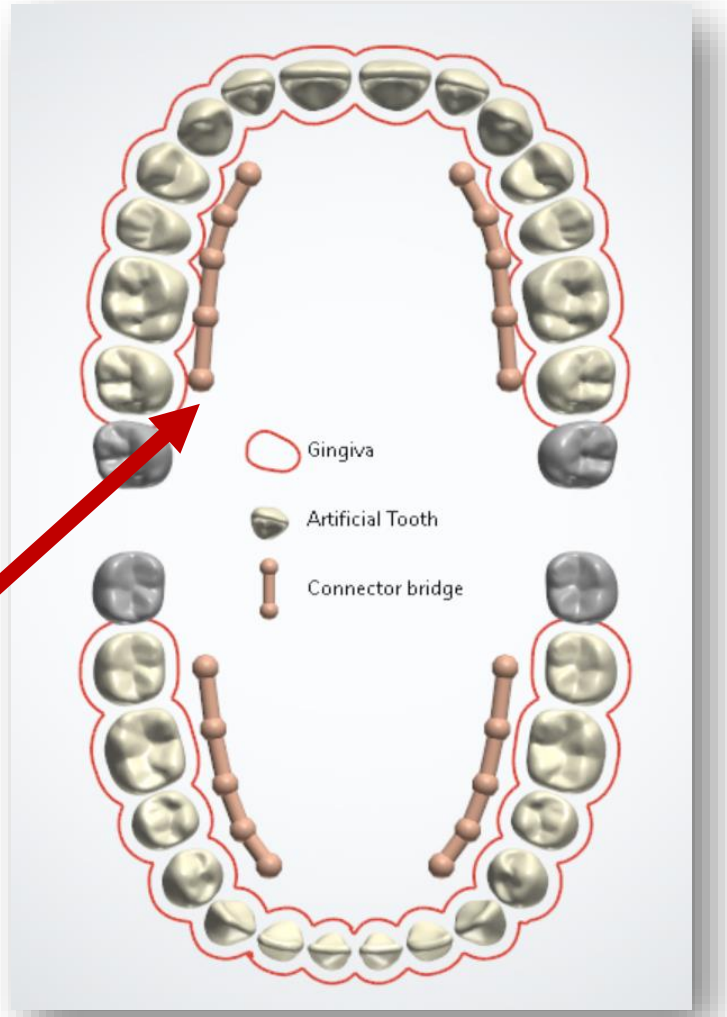
3shape

Bridging the denture teeth

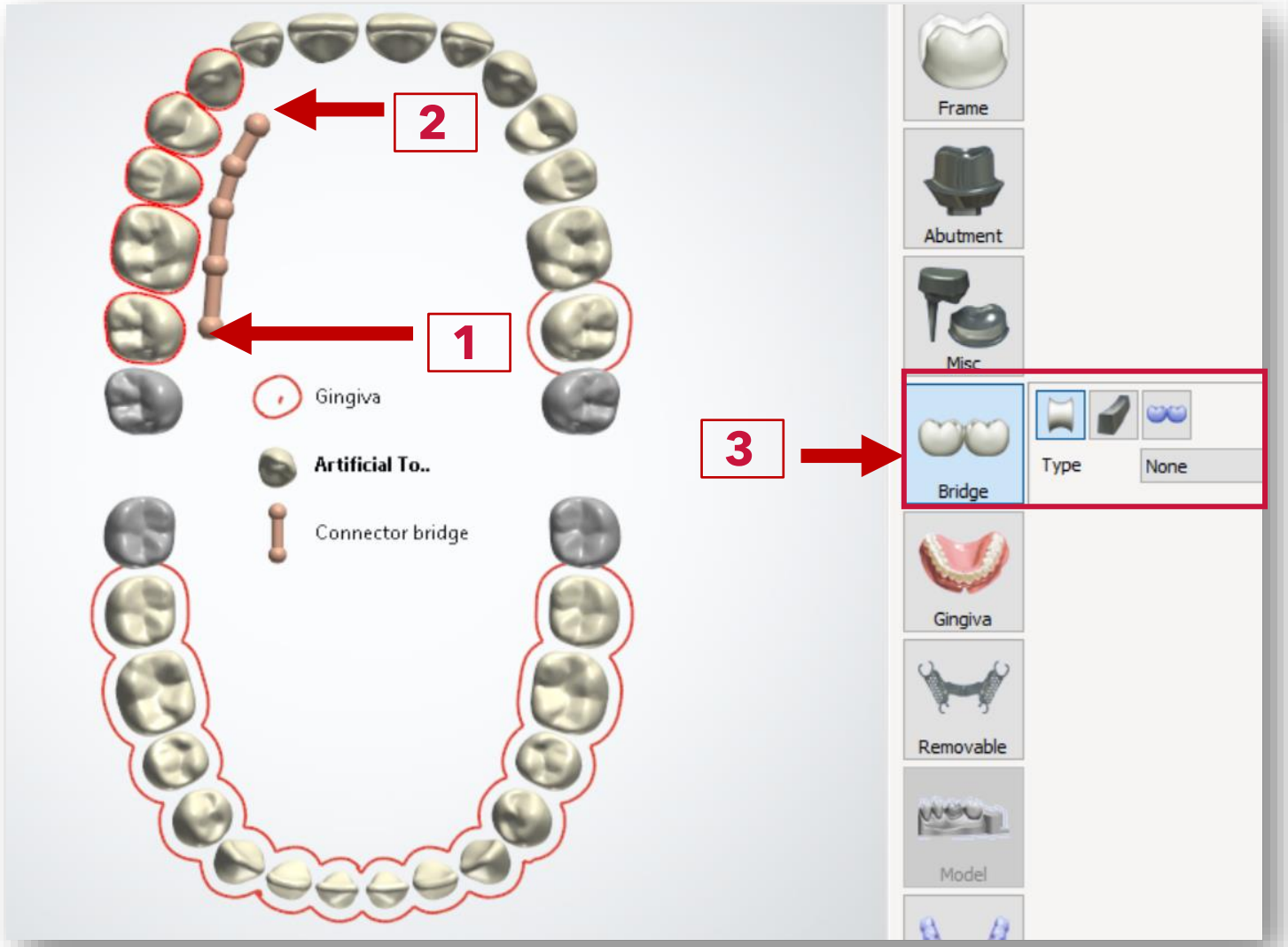


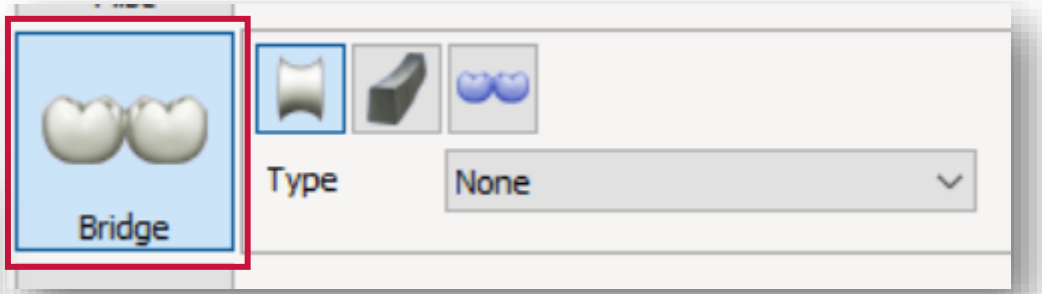
Full Denture Bridge is standard for most Dentures types and Removable Partials.

TrueDent by Stratasys enables the anterior teeth to remain separate, allowing for exceptional aesthetics, while the posterior teeth are bridged to enhance contouring.



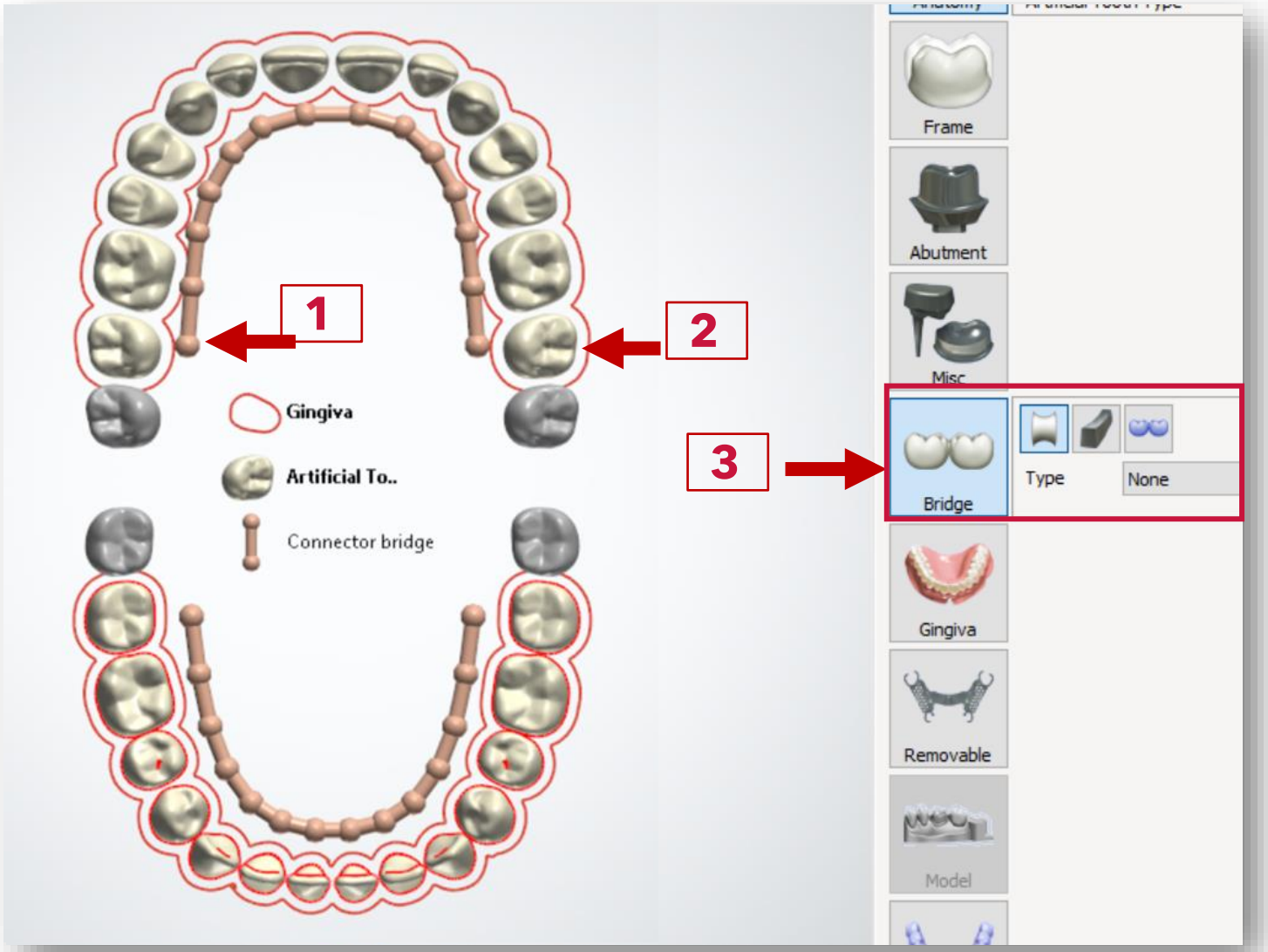
3shape

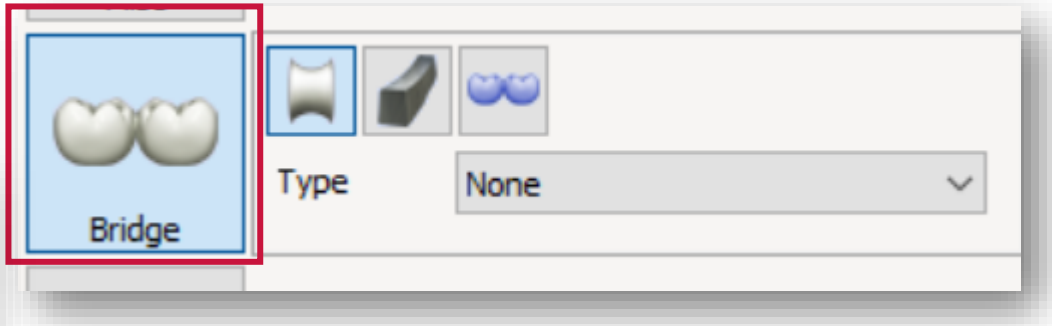




TrueDent by Stratasys
Unbridged Anterior Teeth

1. Use your mouse pointer to click the most posterior tooth.
2. Hold down the shift key and click on the Canine. This will highlight the selected
3. posterior teeth with red highlights.
4. Click on the Bridge Icon button. It will automatically create a bridge.
5. Repeat on the opposite side.
6. Make sure to do both arches



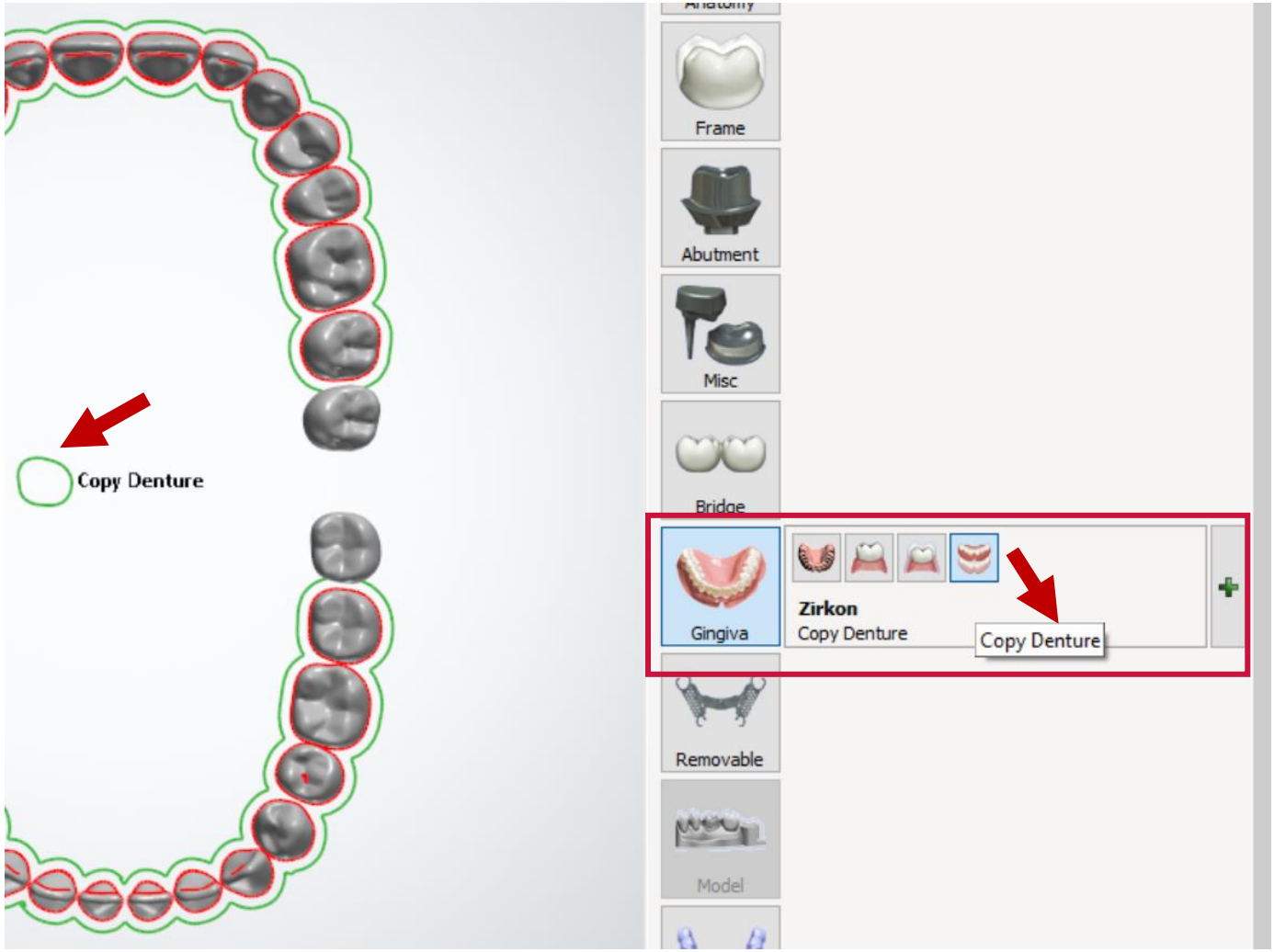


Full Bridge Denture Teeth

1. Use your mouse pointer to click the most posterior tooth.
2. Hold down the shift key and click on the most posterior tooth on the opposite side of the arch. This will highlight the selected
3. This will highlight the selected teeth in red.
4. Click on the Bridge Icon button. It will automatically create a bridge.
5. Make sure to do both arches

3shape

Copy Denture



Also known as a Duplicate Denture.

An excellent option for patients with a lightly worn denture.

- The new denture will replicate the original in appearance and design.

- A light wash impression can be used to improve the fit. Ensure no impression material covers the teeth or occlusal surfaces.

- Tooth modifications are **NOT** possible We can not alter tooth shape, size or position, adjust the midline, or replace a broken tooth.

If changes are required, please enter the case as a new denture. The existing denture and wash impression can serve as a reference for the new setup and updated impression. We will follow the reference as closely as possible.

3shape