

Quick guide  
United States



# Nobel Biocare N1™ system

Guidance for  
dental laboratory  
restorations



# Step 1

## Determine if Nobel Biocare N1™ restoration is base level or implant level using components

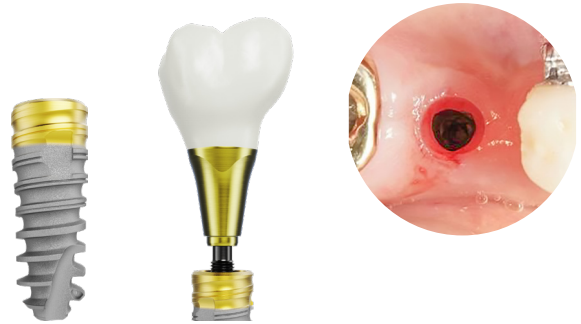
### Base level



A Nobel Biocare N1™ Base was placed **at the time of surgery** on top of the implant.

- Base fits directly on top of the implant.
- Abutments and prosthetics fit on top of the base.
- Base comes in 3 different margin heights (1.75 mm, 2.5 mm and 3.5 mm).

### Implant level



The implant was placed with no other definitive component on top during surgery.

- Abutments and prosthetics fit on top of the implant.

### Component types

	Implant replicas	Position locators	Impression copings	IOS healing abutment
Base level	<p>Guiding fingers on top</p>	<p>Screw access hole on top*</p>	<p>Closed tray      Open tray</p>	<p>NP      RP</p>
Implant level	<p>No guiding fingers on top</p>	<p>No screw access hole on top</p>	<p>Closed tray      Open tray</p>	

\* Screw access hole will appear in the STL file

# Step 2

## Set up case using design software

### Compatible design software



3shape  

\*exocad™ design pending for United States. Consult with your Nobel Biocare representative for more information.

### Download 3Shape® & exocad™ libraries within the software download centers

Learn more below:



[nobelbiocare.com/en-us/](https://nobelbiocare.com/en-us/)  
[nobelprocera-openaccess](https://nobelprocera-openaccess.com)

Libraries already included in DTX Studio Lab 1.12.3 and later. Update to the latest version at DTX Studio Go [go.dtxstudio.com](https://go.dtxstudio.com)
















# Step 3

## Choose milling option

### Option 1: Mill in-house

### Option 2: Order NobelProcera® restoration

#### Nobel Biocare N1™ restoration options

			
<b>Base level</b> 	 Universal Abutment screw-retained crowns	 Esthetic Abutment cement-retained crowns	 NobelProcera zirconia crown with angulated screw channel <i>Base level only</i>
<b>Implant level</b> 	 Universal Abutment screw-retained crowns	 Esthetic Abutment cement-retained crowns	 Ti-Blanks TCC screw-retained crowns
<b>Multi-unit Abutment level</b> 			 NobelProcera titanium fixed implant bar
		 Universal Base for Multi-unit Abutment	 NobelProcera Zirconia Implant Bridge (2-14 units)

## Step 4

# Receive NobelProcera® restoration: What's in the box?

## NobelProcera® Zirconia Implant Crown with ASC – base level

### 1. NobelProcera® Zirconia Implant Crown

- Crown to be placed directly on Nobel Biocare N1™ Base (base already in patient's mouth).
- Angulated screw channel with up to 25° angulation in a 360° radius.
- Customizable design and VITA shade of your choice.
- Includes a 10-year warranty.



### 2. Prosthetic screw

- Torque to 20 Ncm using a Screwdriver Omnigrip™ Mini.



## NobelProcera® Zirconia Implant Bridge

### 1. NobelProcera® Zirconia Implant Bridge

- One zirconia implant bridge option for all Nobel Biocare Multi-unit Abutments.
- Angulated screw channel with up to 25° angulation in a 360° radius.
- Customizable design and VITA shade of your choice.
- Includes a 10-year warranty.



### 2. Prosthetic screw

- Torque to 15 Ncm using a Screwdriver Omnigrip™ Mini.
- Nobel Biocare N1™ Multi-unit Abutment interface mimics all other Nobel Biocare Multi-unit Abutments.
- Number of prosthetic screws included will equal to the number of implants placed.



[nobelbiocare.com/n1](http://nobelbiocare.com/n1)



MKT-5380 Rev 00 (06/23, GMT 85537) © Nobel Biocare USA, LLC, 2023. All rights reserved. Disclaimer: Nobel Biocare, the Nobel Biocare logotype and all other trademarks are, if nothing else is stated or is evident from the context in a certain case, trademarks of Nobel Biocare. Please refer to [nobelbiocare.com/trademarks](http://nobelbiocare.com/trademarks) for more information. Product images are not necessarily to scale. All product images are for illustration purposes only and may not be an exact representation of the product. Some products may not be regulatory cleared/released for sale in all markets. Please contact the local Nobel Biocare sales office for current product assortment and availability. Caution: Federal (United States) law or the law in your jurisdiction may restrict this device to sale by or on the order of a dentist or a physician. See Instructions For Use for full prescribing information, including indications, contraindications, warnings and precautions.