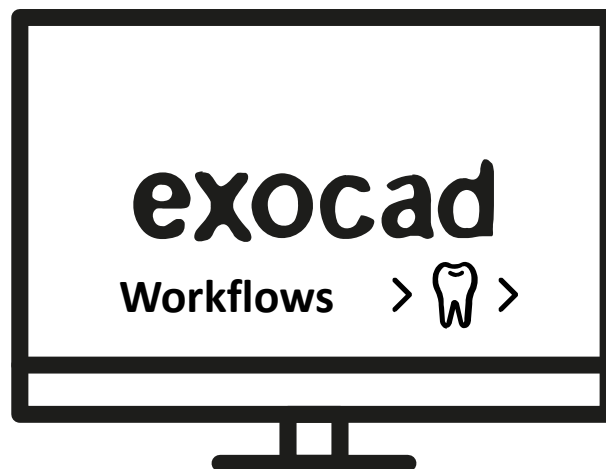


Welcome to the OpenAccess exocad™ Workflow Guide Tool

This tool offers information on OpenAccess exocad™ setup, software, and workflows for Procera customers.



Begin

Please choose a topic:

exocad™ basic overview

**Procera
restoration setup**

Order submission & tracking



exocad™ basic overview



OpenAccess exocad™ offers Dental Restoration Planning and CAD Designing modules.

These modules comprise of 3 components:



Home



exocad™ basic overview

OpenAccess exocad™ offers dental restoration planning and CAD designing modules.

These modules are comprised of 3 components:

1



dentalshare

Online service (account needed) for

- (1) Material selection from NB catalog
- (2) Order submission to Procera

2



exocad™ basic overview

OpenAccess exocad™ offers dental restoration planning and CAD designing modules.

These modules are comprised of 3 components:

1



Online service (account needed) for

- (1) Material selection from NB catalog
- (2) Order submission to Procera

2



3

Planning software to
setup/define your case via

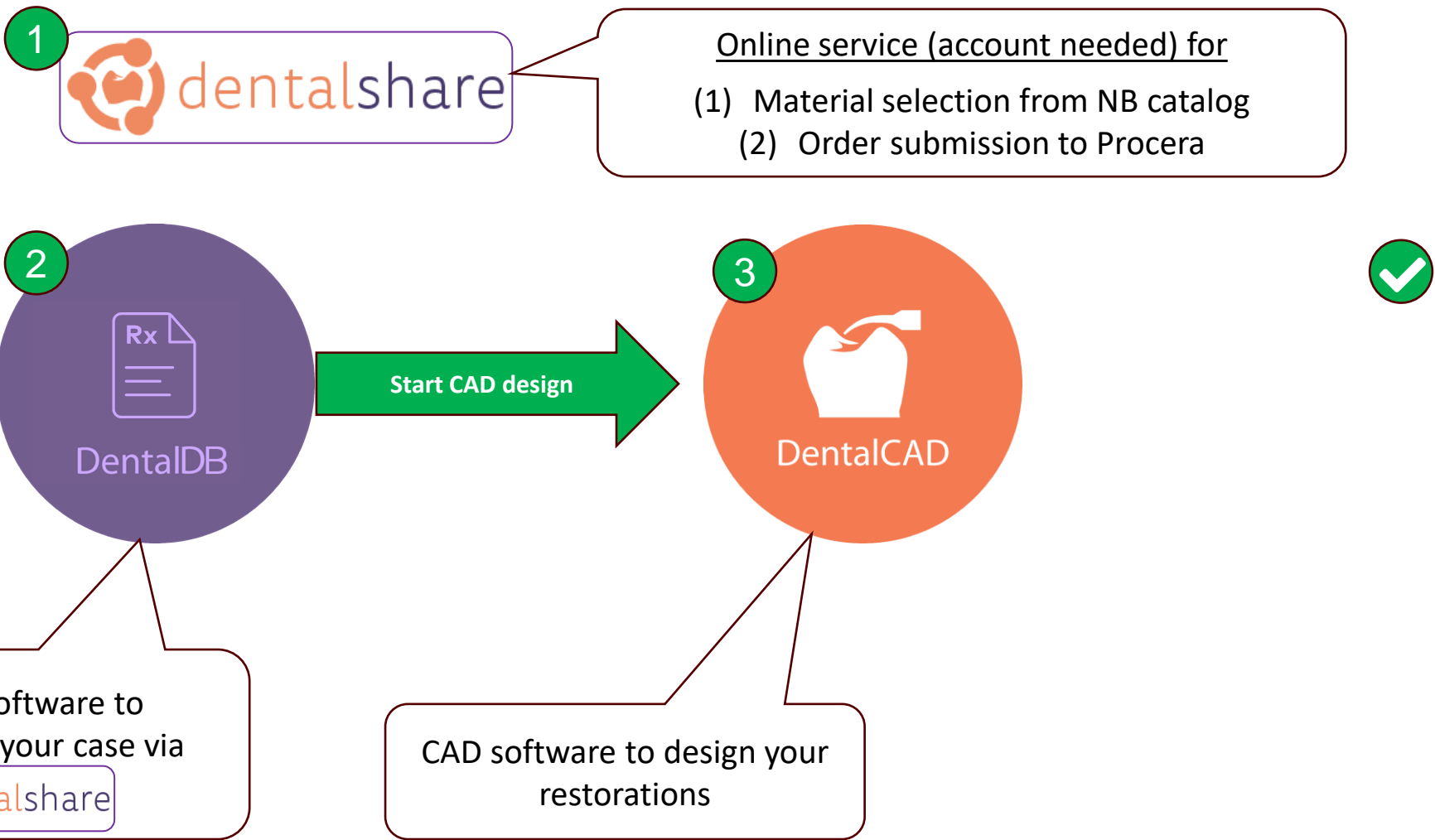




exocad™ Basic Overview

OpenAccess exocad™ offers dental restoration planning and CAD designing modules.

These modules are comprised of 3 components:



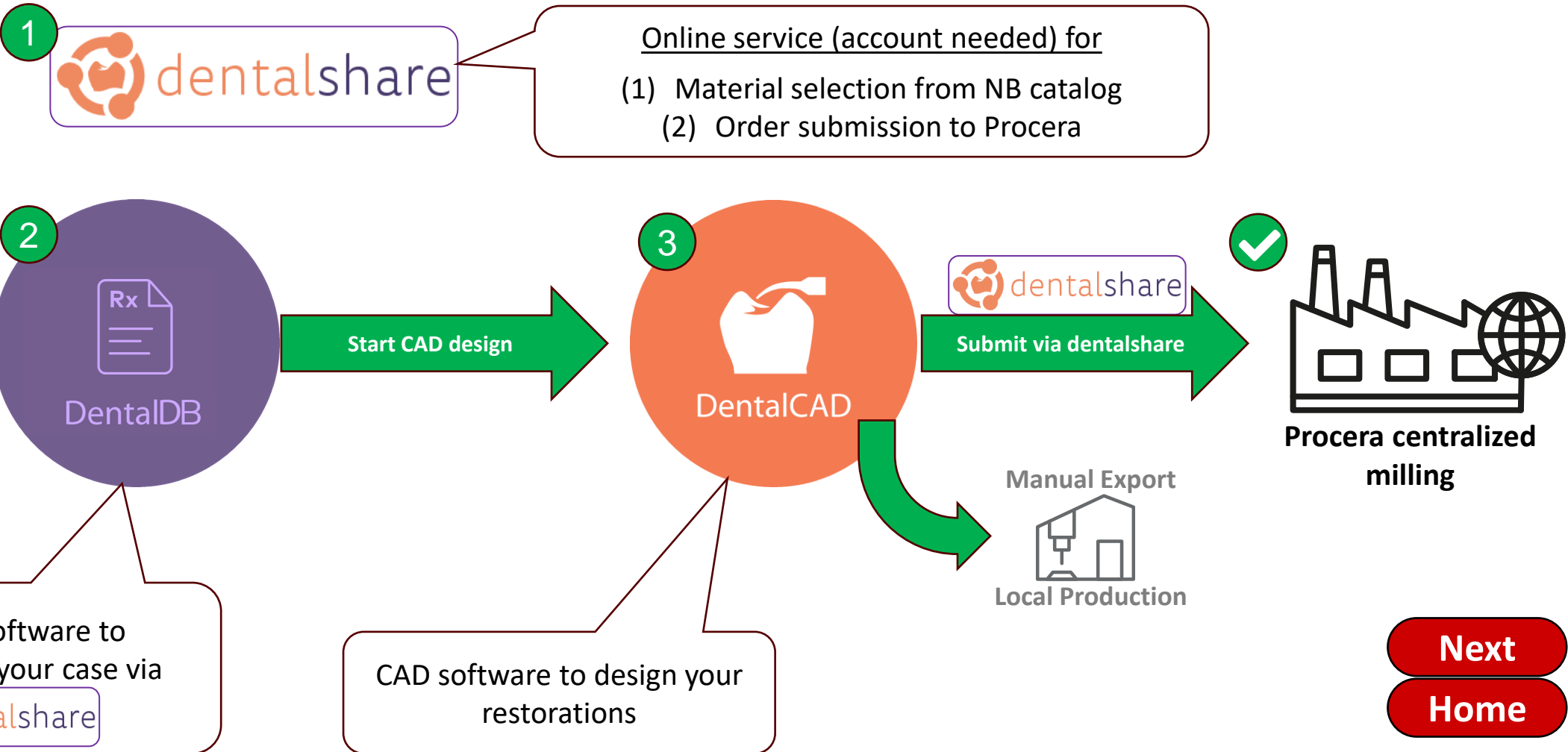


exocad™ Basic Overview



OpenAccess exocad™ offers dental restoration planning and CAD designing modules.

These modules are comprised of 3 components:





exocad™ Basic Overview

To create a dentalshare account, you will first need to open DentalDB

Already have dentalshare account?

[Click Here](#)



Click to Continue

[Home](#)



exocad™ basic overview — dentalshare



To create a dentalshare account, you will first need to open DentalDB



Project

New

Load

Save

Duplicate

Please select a client first.

4/17/2025 9:41 AM

Due

Client

Please select

ID

Please select

Name

Please type or select

Technician

Please select

ID

Please select

Notes

Type notes here...

3D PREVIEW

MEDIA/DOCUMENTS

Project not yet saved

Indication and Materials

Default (other version)

exocad default

Patient

Multi-die

Tooth shade

Scan mode

One stone model only

☐ Scan bite fork for jaw motion import

Actions

Design

Model Creator

AI Crown Design

Manufacture

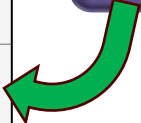
dentalshare

Copy

Print

Nobel Biocare™

v3.2-9036/64



Next

Home



exocad™ basic overview — dentalshare



To create a dentalshare account, you will first need to open DentalDB

Project

New Load Save Duplicate

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4/17/2025 9:41 AM Due

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ID

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Name

Please type or select

Technician

Please select

ID

Please select

Notes

Type notes here...

3D PREVIEW MEDIA/DOCUMENTS

Project not yet saved

1

Indication and Materials

Default (other version)
exocad default

Patient Multi-die

Tooth shade

Scan mode

One stone model only

☐ Scan bite fork for jaw motion import

Actions

Design

Model Creator

AI Crown Design

Manufacture

dentalshare

Copy

Print

Selection to choose from material catalogs. Requires dentalshare connection to view Procera materials

Next
Home



v3.2-9036/64



exocad™ basic overview — dentalshare



To create a dentalshare account, you will first need to open DentalDB

Project

New Load Save Duplicate

Please select a client first.

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ID

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Please select

ID

Please select

Notes

Type notes here...

3D PREVIEW

MEDIA/DOCUMENTS

Project not yet saved

1

Indication and Materials

Default (other version)
exocad default

Patient Multi-die

Tooth shade

Scan mode

One stone model only

☐ Scan bite fork for jaw motion import

Actions

Design

Model Creator

Align Design

Manual

dentalshare

Copy

Print

Selection to choose from material catalogs. Requires dentalshare connection to view Procera materials

Select the drop down to create a dentalshare account



v3.2-9036/64

Next

Home



exocad™ basic overview — dentalshare

To create a dentalshare account, you will first need to open DentalDB

Project

New Load Save Duplicate

Please select a client first.

4/17/2025 9:41 AM Due

Client

Please select

ID

Please select

Name

Please type or select

Technician

Please select

ID

Please select

Notes

Type notes here...

3D PREVIEW

MEDIA/DOCUMENTS

Project not yet saved

1

Indication and Materials

Default (other version)
exocad default

Change material configuration

Search

All

Favorites

local

Default
WorkParamsDB.xml

dentalshare

Username

@exocad

Password

☐ Sign me in automatically

Sign in

Forgot your password?

Do not have a dentalshare account yet?

create new account

or find out more

☐ Always use this material configuration for new cases.

Further material libraries are available via dentalshare:
[Click here for more info.](#)

Manage account

OK

Cancel

Actions

Design

Model Creator

Align Design

Manu

dentalshare

Copy

Print

Selection to choose from material catalogs. Requires dentalshare connection to view Procera materials

Select the drop down to create a dentalshare account

Next
Home



v3.2-9036/64



exocad™ basic overview — dentalshare



Once an account is created and email verified, follow the link below:



<https://secure.exocad.com/dentalshare/p/login>

Click “Next” to continue

Next

Home



Intro & setup — dentalshare



Log in to the dentalshare portal



exocad™ basic overview — dentalshare



Choose “My Contacts” and send a contact request to “NobelProcera” @ exocad

The screenshot shows the exocad interface. On the left is a dark purple sidebar with the 'exocad' logo at the top. Below the logo are several menu items: 'My Account' (with a person icon), 'My Contacts' (with a list icon and highlighted with a green box and a green circle with the number 1), 'Statistics' (with a line graph icon), 'Workflow configuration' (with a gear icon), and 'Logout' (with a power icon). The main content area has a light gray header with two tabs: 'ADD CONTACT' (active, highlighted with an orange bar) and 'OPEN CONTACT REQUESTS'. Below the tabs is a white box titled 'Add contact'. Inside this box, there is a text prompt: 'Enter dentalshare login name and group below!'. Below this prompt are two input fields: 'Login *' with the value 'nobelprocera' and 'Group' with the value 'exocad'. The '@' symbol is between the two fields. This entire input section is highlighted with a green box and a green circle with the number 2. To the right of these fields is a button labeled 'Send Contact Request' with a paper plane icon, highlighted with a green circle with the number 3. Below the input fields, there is a text prompt: 'Alternatively, you can also search by email address:'. Below this prompt is an 'Email *' input field with a search icon to its right.

The Procera team will then accept your request to connect

Upon acceptance, you will:

- (1) Have access to select from Procera materials in DentalDB
- (2) Submit exocad™ orders to Procera for centralized milling

Next

Home



exocad™ basic overview — dentalshare



Let's get back to DentalDB





exocad™ basic overview — DentalDB



Project

New Load Save Duplicate

Please select a client first.

4/17/2025 9:41 AM Due

Client

Please select

ID

Please select

Name

Please type or select

Technician

Please select

ID

Please select

Notes

Type notes here...

3D PREVIEW MEDIA/DOCUMENTS

Project not yet saved

Indication and Materials

Patient Multi-die

Default (other version)
exocad default

Click here to continue

Tooth shade

Scan mode

One stone model only

☐ Scan bite fork for jaw motion import

Actions

Design

Model Creator

AI Crown Design

Manufacture

dentalshare

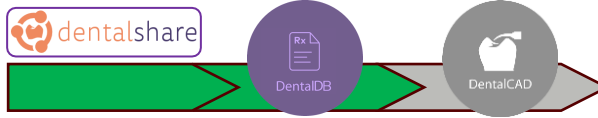
Copy

Print

Nobel Biocare™

v3.2-9036/64

Selection to choose from material catalogs



exocad™ basic overview — DentalDB



Project

New Load

Please select a client first.

4/17/2025 9:41 AM Due

Client Please select

Name Please type or select

Technician Please select

Notes

Type notes here...

3D PREVIEW MEDIA/DOCUMENTS

Project not yet saved

Change material configuration

Search All Favorites

local

Default WorkParamsDB.xml

dentalshare

NobelProcera Production (nobelprocera@exocad) milling center for nobel biocare

Always use this material configuration for new cases.

Logged in as george.youssef@exocad

Manage account Sign out

OK Cancel

Default (other version) exocad default

Design

Model Creator

AI Crown Design

Manufacture

Nobel Biocare™

v3.2-9036/64

1

After your request to connect is accepted, you will find the **NobelProcera** material catalog available to select.



exocad™ basic overview — DentalDB

Project

New Load

Please select a client first.

4/17/2025 9:41 AM Due

Client Please select

Name Please type or select

Technician Please select

Notes

Type notes here...

3D PREVIEW MEDIA/DOCUMENTS

Project not yet saved

Change material configuration

Search All Favorites

local

Default WorkParamsDB.xml

dentalshare

NobelProcera Production (nobelprocera@exocad) milling center for nobel biocare

Always

Logg

OK

Default (other version) exocad default

Design

Model Creator

AI Crown Design

Manufacture

Nobel Biocare™

v3.2-9036/64

Note: Always select the NobelProcera material catalog before defining your case

After your request to connect is accepted, you will find the NobelProcera material catalog available to select.



Intro & Setup- DentalDB

Project

New Load

Please select a client first.

4/17/2025 9:41 AM Due

Client Please select

Name Please type or select

Technician Please select

Notes

Type notes here...

3D PREVIEW MEDIA/DOCUMENTS

Project not yet saved

Change material configuration

Search All Favorites

local

Default WorkParamsDB.xml

dentalshare

NobelProcera Production (nobelprocera@exocad) milling center for nobel biocare

Always

Logg

ge account

ut

Cancel

Default (other version) exocad default

Actions

Design

Model Creator

AI Crown Design

Manufacture

12

13

14

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21

22

23

24

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26

27

28

Tooth shade

Scan mode One stone model only

Scan bite fork for jaw motion import

Nobel Biocare

v3.2-9036/64

Note: Always select the **NobelProcera** material catalog before defining your case **OK**

After your request to connect is accepted, you will find the **NobelProcera** material catalog available to select.

Please review and choose "OK"

Next

Home



exocad™ basic overview — DentalDB

Project

New

Load

Save

Duplicate

Please select a client first.

4/17/2025 11:14 AM

Due

Client

Please select

ID

Please select

Name

Please type or select

Technician

Please select

ID

Please select

Account ID

Please type or select

E-Voucher

Please type or select

Zip Code

Please type or select

Notes

Type notes here...

3D PREVIEW

MEDIA/DOCUMENTS

Project not yet saved

1

Indication and Materials

NobelProcera Production

nobelprocera@exocad

Patient

☒ Patient ☐ Multi-die

Scan mode

One stone model only

Scanner

☐ Scan bite fork for jaw motion import

Actions

Design

Model Creator

AI Crown Design

Manufacture

dentalshare

Copy

Print

Nobel Biocare™

v3.2-9036/64

After choosing the NobelProcera material catalog, you are ready to begin your case!

Next
Home



exocad™ basic overview — DentalDB

Project

New

Load

Save

Duplicate

Please select a client first.

4/17/2025 11:14 AM

Due

Client

Please select

ID

Please select

Name

Please type or select

Technician

Please select

ID

Please select

Account ID

Please type or select

E-Voucher

Please type or select

Zip Code

Please type or select

Notes

Type notes here...

3D PREVIEW

MEDIA/DOCUMENTS

Indication and Materials

NobelProcera Production

nobelprocera@exocad

Patient

Multi-die

Scan mode

One stone model only

Scanner

Scan bite fork for jaw motion import

Design

Model Creator

AI Crown Design

Manufacture

dentalshare

Copy

Print

Nobel Biocare™

v3.2-9036/64

1

2

After choosing the NobelProcera material catalog, you are ready to begin your case!

Order/patient details are entered here

Next

Home



exocad™ basic overview — DentalDB

2

Please select a client first.

4/17/2025 11:14 AM **Due**

Client
Please select

ID
Please select

Name
Please type or select

Technician
Please select

ID
Please select

Account ID
Please type or select

E-Voucher
Please type or select

Zip Code
Please type or select

Notes
Type notes here...

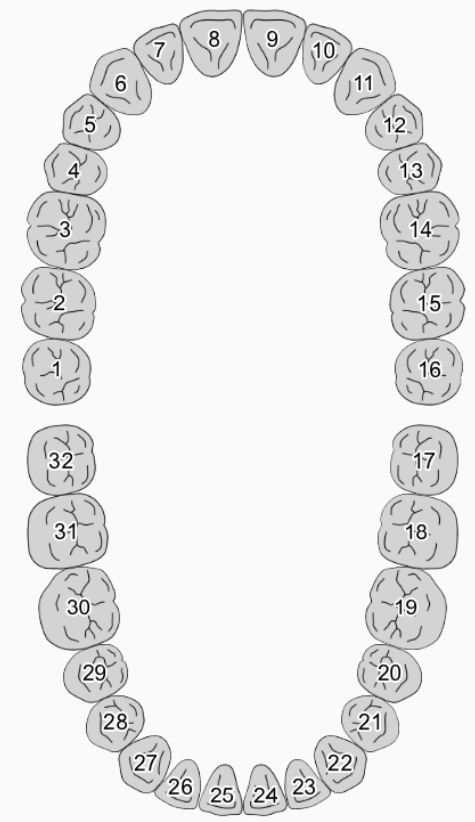
Note: Always enter your Account/SAP ID here **OK**

1

Indication and Materials

NobelProcera Production
nobelprocera@exocad

Patient ☒ Multi-die



Scan mode
One stone model only

Scanner

☐ Scan bite fork for jaw motion import

Actions

- Design
- Model Creator
- AI Crown Design
- Manufacture
- dentalshare
- Copy
- Print

After choosing the NobelProcera material catalog, you are ready to begin your case!

Order/patient details are entered here



Next
Home

v3.2-9036/64



exocad™ basic overview — DentalDB

Project

New

Load

Save

Duplicate

Please select a client first.

4/17/2025 11:14 AM

Due

Client

Please select

ID

Please select

Name

Please type or select

Technician

Please select

ID

Please select

Account ID

Please type or select

E-Voucher

Please type or select

Zip Code

Please type or select

Notes

Type notes here...

3D PREVIEW

MEDIA/DOCUMENTS

Indication and Materials

NobelProcera Production

nobelprocera@exocad

Patient

Multi-die

Scan mode

One stone mod

Scanner

Actions

Design

Model Creator

AI Crown Design

Manufacture

dentalshare

Copy

Print

Nobel Biocare™

v3.2-9036/64

Note: Always enter your Account/SAP ID here

After choosing the NobelProcera material catalog, you are ready to begin your case!

Order/patient details are entered here

Define restorations/tooth information

Next
Home



exocad™ basic overview — DentalDB

Project

New

Load

Save

Duplicate

Please select a client first.

4/17/2025 11:14 AM

Due

Client

Please select

ID

Please select

Name

Please type or select

Technician

Please select

ID

Please select

Account ID

Please type or select

E-Voucher

Please type or select

Zip Code

Please type or select

Notes

Type notes here...

3D PREVIEW

MEDIA/DOCUMENTS

Indication and Materials

Patient

Multi-die

Click here to be redirected to the Procera restoration setup guide

Scan mode

One stone mod

Scanner

Actions

Design

Model Creator

AI Crown Design

Manufacture

dentalshare

Copy

Print

1 Please select a client first.

2 4/17/2025 11:14 AM Due

Client Please select ID Please select

Name Please type or select

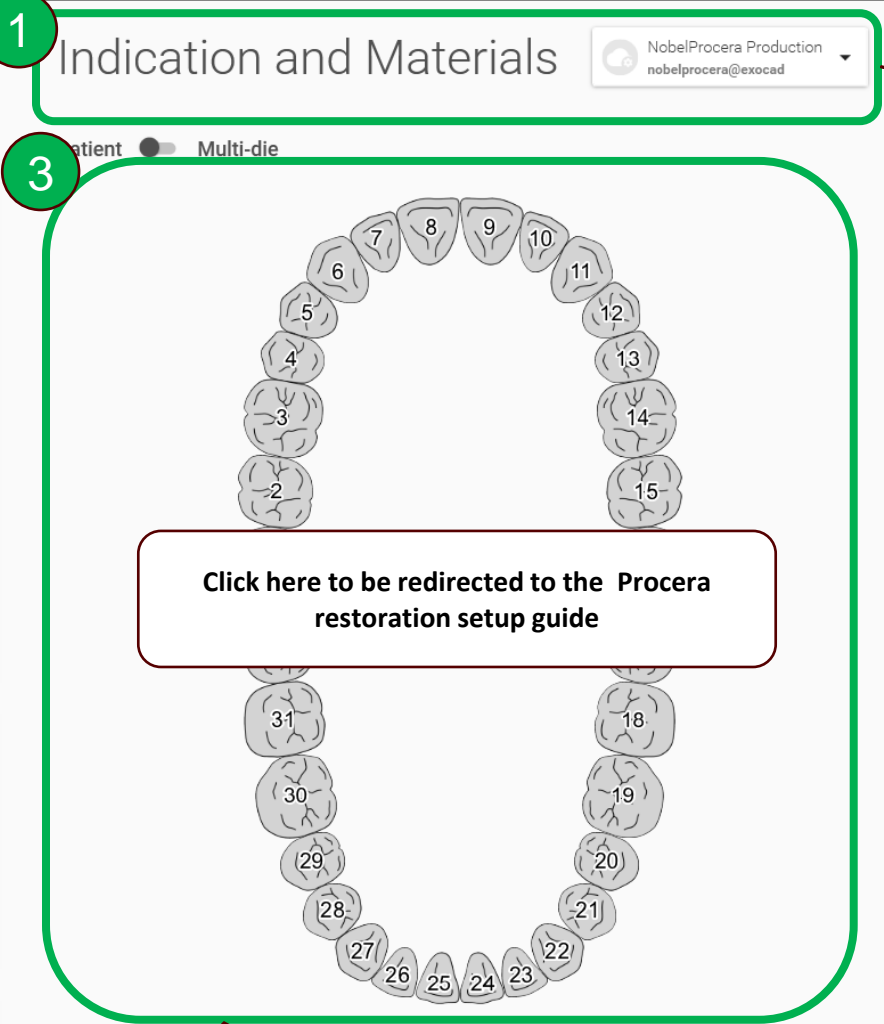
Technician Please select ID Please select

Account ID Please type or select

E-Voucher Please type or select

Zip Code Please type or select

Notes Type notes here...



Actions

Design

Model Creator

AI Crown Design

Manufacture

dentalshare

Copy

Print

Nobel Biocare™

v3.2-9036/64

After choosing the NobelProcera material catalog, you are ready to begin your case!

Otherwise, you may continue with the DentalDB overview

Order/patient details are entered here

Define restorations/tooth information

Next

Home



Procera Restoration Setup



Upon selecting your first tooth, you will be able to select from Procera products

← Tooth 8

Material configuration (dentalshare): NobelProcera Production

Crowns and copings

Anatomic crown

Coping

Pontics and Mockup

Anatomic pontic

Reduced pontic

Digital copy milling

Anatomic waxup

Reduced waxup

Pontic waxup

Residual dentition

Antagonist

Adjacent tooth

Omit in bridge

Default

Custom abutment

Indication and Materials

NobelProcera Production
nobelprocera@exocad

Patient ☒ Multi-die



Procera Restoration Setup



Upon selecting your first tooth, you will be able to select from Procera products

← Tooth 8

Material configuration (dentalshare): NobelProcera Production

Crowns and copings

Anatomic crown

Coping

Pontics and Mockup

Anatomic pontic

Reduced pontic

Digital copy milling

Anatomic waxup

Reduced waxup

Pontic waxup

Residual dentition

Antagonist

Adjacent tooth

Omit in bridge

Default

Custom abutment

Indication and Materials

NobelProcera Production

nobelprocera@exocad

Patient

☐

Multi-die

8

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32

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6

Note: Ensure you have NobelProcera selected first
OK

Next

Home

Procera Restoration Setup

Choose a Product to Review Setup Steps:



Implant Crown



Custom Abutment



**Crown on Custom
Abutment**



Implant Bridge



Cement Bridge / Crown

Return to:

DentalDB

Home

Procera Restoration Setup

Choose a Product to Review Setup Steps:



Implant Crown



Custom Abutment



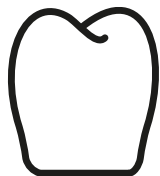
Crown on Custom Abutment



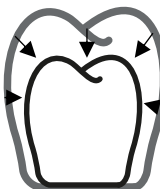
Implant Bridge



Cement Bridge / Crown



Full-Contour CAD Design



Cut-Back CAD Design



Full-Contour from Wax-up

Cut-Back from Wax-up

Return to:

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Procera Restoration Setup

Choose a Product to Review Setup Steps:



Implant Crown



Custom Abutment



Crown on Custom
Abutment



Implant Bridge



Cement Bridge / Crown

Full-Contour CAD Design

Back

Material

5-Axis / Laser / 3D Print

1

Crowns and copings

Anatomic crown

Coping

Pontics and Mockup

Anatomic pontic

Reduced pontic

Digital copy milling

Anatomic waxup

Reduced waxup

Residual dentition

Antagonist

Adjacent tooth

Default

Custom abutment

2



Zr (FCZ implant crown)



Zr (NB N1 Base)

Material shade?

OM1-OM2

S0

OM3

S1

A1, B1, C1, D2

S2

A2, B2

S3

A3, A3.5, B3, C2, D2

S4

C3

S5

C4, A4

S6

B4

S7

Implant-based?

Custom Abutment

4

Screw-retained

On substructure scan (e.g. bar)

Return to:

DentalDB

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Procera Restoration Setup

Choose a Product to Review Setup Steps:



Implant Crown



Custom Abutment



Crown on Custom
Abutment



Implant Bridge



Cement Bridge / Crown

Cut-Back CAD Design

Back

Crowns and copings



Pontics and Mockup



Digital copy milling



Residual dentition



Default

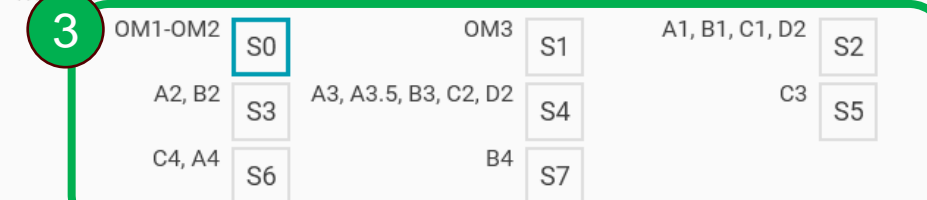


Material

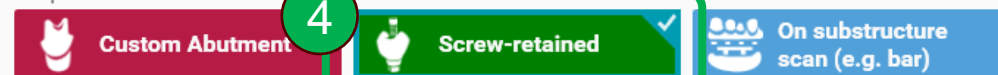
5-Axis / Laser / 3D Print



Material shade?



Implant-based?



Return to:

DentalDB

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Procera Restoration Setup

Choose a Product to Review Setup Steps:



Implant Crown



Custom Abutment



Crown on Custom Abutment



Implant Bridge



Cement Bridge / Crown

Full-Contour from Wax-up

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Crowns and copings

Anatomic crown

Coping

Pontics and Mockup

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Reduced pontic

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Custom abutment

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5-Axis / Laser / 3D Print

2



Zr (FCZ implant crown)



Zr (NB N1 Base)

Material shade?

3

OM1-OM2

S0

OM3

S1

A1, B1, C1, D2

S2

A2, B2

S3

A3, A3.5, B3, C2, D2

S4

C3

S5

C4, A4

S6

B4

S7

Implant-based?



Custom Abutment



4 Screw-retained



On substructure scan (e.g. bar)

Return to:

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Procera Restoration Setup

Choose a Product to Review Setup Steps:



Implant Crown



Custom Abutment



Crown on Custom
Abutment



Implant Bridge



Cement Bridge / Crown

Cut-Back from Wax-up

Back

Crowns and copings

Anatomic crown

Coping

Pontics and Mockup

Anatomic pontic

Reduced pontic

Digital copy milling

Anatomic waxup

Reduced waxup

Residual dentition

Antagonist

Adjacent tooth

Default

Custom abutment

Material

5-Axis / Laser / 3D Print

2



Zr (FCZ implant crown)



Zr (NB N1 Base)

Material shade?

3

OM1-OM2

S0

OM3

S1

A1, B1, C1, D2

S2

A2, B2

S3

A3, A3.5, B3, C2, D2

S4

C3

S5

C4, A4

S6

B4

S7

Implant-based?



Custom Abutment

4



Screw-retained



On substructure
scan (e.g. bar)

Return to:

DentalDB

Home

Procera Restoration Setup

Choose a Product to Review Setup Steps:



Implant Crown



Custom Abutment



Crown on Custom
Abutment



Implant Bridge



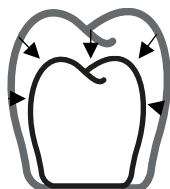
Cement Bridge / Crown



**Traditional Abutment Shape
CAD Design**



Design from Wax-up



**Cut-Back from Crown
CAD Design**

Cut-Back from Wax-up

Return to:

DentalDB

Home

Procera Restoration Setup



Choose a Product to Review Setup Steps:



Implant Crown



Custom Abutment



Crown on Custom
Abutment



Implant Bridge



Cement Bridge / Crown

Traditional Abutment Shape
CAD Design

Back

Crowns and copings

Anatomic crown

Coping

Pontics and Mockup

Anatomic pontic

Reduced pontic

Digital copy milling

Anatomic waxup

Reduced waxup

Residual dentition

Antagonist

Adjacent tooth

Default

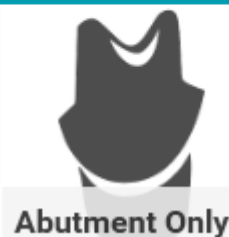
1

Custom abutment

2

Material

5-Axis / Laser / 3D Print



Abutment Only

3

Implant-based?

Custom Abutment

Screw-retained

On substructure
scan (e.g. bar)

4

Abutment material?



Ti (abutment)



Ti (ASC anodized abutment)



Ti (ASC abutment)



Zr (Abutment)



Zr (NB N1 Base)

Abutment color?

Ti Ti

Return to:

DentalDB

Home

Procera Restoration Setup

Choose a Product to Review Setup Steps:



Implant Crown



Custom Abutment



Crown on Custom Abutment



Implant Bridge



Cement Bridge / Crown

Cut-Back from Crown
CAD Design

Back

Crowns and copings



Anatomic crown

1



Coping

Pontics and Mockup



Anatomic pontic



Reduced pontic

Digital copy milling



Anatomic waxup



Reduced waxup

Residual dentition



Antagonist



Adjacent tooth

Default



Custom abutment

2

Material

5-Axis / Laser / 3D Print

3

4

5

6

7

8

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263

Procera Restoration Setup

Choose a Product to Review Setup Steps:



Implant Crown



Custom Abutment



Crown on Custom Abutment



Implant Bridge



Cement Bridge / Crown

Full-Contour from Wax-up

Back

Crowns and copings

Anatomic crown

Coping

Pontics and Mockup

Anatomic pontic

Reduced pontic

Digital copy milling

Anatomic waxup

Reduced waxup

Residual dentition

Antagonist

Adjacent tooth

Default

Custom abutment

Material

5-Axis / Laser / 3D Print



Ti (abutment)



Ti (ASC abutment)



Zr (NB N1 Base)



Ti (ASC anodized abutment)



Zr (Abutment)

3

Material shade?

Ti Ti

4

Implant-based?



Custom Abutment



Screw-retained

Note: for this workflow, do not choose "Custom Abutment"

Return to:

DentalDB

Home

Procera Restoration Setup

Choose a Product to Review Setup Steps:



Implant Crown



Custom Abutment



Crown on Custom
Abutment



Implant Bridge



Cement Bridge / Crown

Cut-Back from Wax-up

Back

Crowns and copings

Anatomic crown

Coping

Pontics and Mockup

Anatomic pontic

Reduced pontic

Digital copy milling

Anatomic waxup

Reduced waxup

Residual dentition

Antagonist

Adjacent tooth

Default

Custom abutment

Material

5-Axis / Laser / 3D Print



Ti (abutment)



Ti (ASC abutment)



Zr (NB N1 Base)



Ti (ASC anodized
abutment)



Zr (Abutment)

3

Material shade?

Ti Ti

4

Implant-based?



Custom Abutment



Screw-retained

*Note: for this workflow, do not
choose "Custom Abutment"*

Return to:

DentalDB

Home

Procera Restoration Setup

Choose a Product to Review Setup Steps:



Implant Crown



Custom Abutment



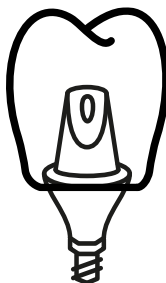
Crown on Custom
Abutment



Implant Bridge



Cement Bridge / Crown



Full-Contour Crown on Custom
Abutment



Cut-Back Crown on
Custom Abutment

Note: Wax-up Cement Crowns are currently not supported for Procera production

Return to:

DentalDB

Home

Procera Restoration Setup

Choose a Product to Review Setup Steps:



Implant Crown



Custom Abutment



Crown on Custom
Abutment



Implant Bridge



Cement Bridge / Crown

**Full-Contour Crown on Custom
Abutment**

Back

1

Crowns and copings

Anatomic crown Coping

Pontics and Mockup

Anatomic pontic Reduced pontic

Digital copy milling

Anatomic waxup Reduced waxup

Residual dentition

Antagonist Adjacent tooth

Default

Custom abutment

2

Material

5-Axis / Laser / 3D Print

Zr (anterior crown) Zr (posterior crown) Generic Material

For Procera production, ensure
anterior & posterior selection is
correct for tooth selected

Local Production design
will not be sent to
Procera

3

Material shade?

A A1 A2 A3 A3.5 B B1 B2 C C1 C2 D D2 OM OM2

4

Implant-based?

Custom Abutment Screw-retained On substructure scan (e.g. bar)

5

Abutment material:

Ti (abutment) Ti (ASC anodized abutment) Ti (ASC abutment)

Zr (Abutment) Zr (NB N1 Base)

Abutment color?

Ti Ti

Return to:

DentalDB

Home

Procera Restoration Setup

Choose a Product to Review Setup Steps:



Implant Crown



Custom Abutment



Crown on Custom
Abutment



Implant Bridge



Cement Bridge / Crown

**Cut-Back Crown on
Custom Abutment**

Back

Crowns and copings

1 **Anatomic crown** **Coping**

Pontics and Mockup

Anatomic pontic **Reduced pontic**

Digital copy milling

Anatomic waxup **Reduced waxup**

Residual dentition

Antagonist **Adjacent tooth**

Default

Custom abutment

2

Material

5-Axis / Laser / 3D Print

Zr (anterior crown) **Zr (posterior crown)** **Generic Material**

*For Procera production, ensure
anterior & posterior selection is
correct for tooth selected*

*Local Production design
will not be sent to
Procera*

3 Material shade?

A	A1	A2	B	B1	C	C1	D	D2	OM	OM2
	A3	A3.5		B2		C2				

4 Implant-based?

Custom Abutment **Screw-retained** **On substructure scan (e.g. bar)**

5 Abutment material:

Ti (abutment)	Ti (ASC anodized abutment)	Ti (ASC abutment)
Zr (Abutment)	Zr (NB N1 Base)	

Abutment color?

Ti

Return to:

DentalDB

Home

Procera Restoration Setup

Choose a Product to Review Setup Steps:



Implant Crown



Custom Abutment



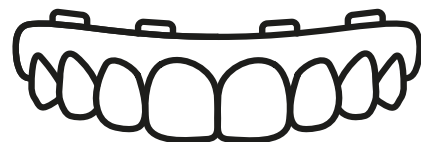
Crown on Custom
Abutment



Implant Bridge



Cement Bridge / Crown



Full-Contour CAD Design



Full-Contour from Wax-up



Cut-Back CAD Design

Cut-Back from Wax-up

Return to:

DentalDB

Home

Procera Restoration Setup

Choose a Product to Review Setup Steps:



Implant Crown



Custom Abutment



Crown on Custom
Abutment



Implant Bridge



Cement Bridge / Crown

Full-Contour CAD Design

Back

1

Crowns and copings

Anatomic crown

Coping

Pontics and Mockup

Anatomic pontic

Reduced pontic

Digital copy milling

Anatomic waxup

Reduced waxup

Residual dentition

Antagonist

Adjacent tooth

Default

Custom abutment

2

Material

5-Axis / Laser / 3D Print

NEW

Esthetic Zr (FCZ Implant Bridge)

Local production

Temporary Br (NobelProcera Settings)

NEW

Zr (FCZ Implant Bridge)

Local production

Temporary Br (Default Exocad Settings)

3

Material shade?

A

A1

A2

A3

A3.5

B

B1

B2

C

C1

C2

D

D2

OM

OM2

Implant-based?

Custom Abutment

4

Screw-retained

On substructure scan (e.g. bar)

Return to:

DentalDB

Home

Procera Restoration Setup

Choose a Product to Review Setup Steps:



Implant Crown



Custom Abutment



Crown on Custom
Abutment



Implant Bridge



Cement Bridge / Crown

Cut-Back CAD Design

Back

Crowns and copings



Anatomic crown



Coping

Pontics and Mockup



Anatomic pontic



Reduced pontic

Digital copy milling



Anatomic waxup



Reduced waxup

Residual dentition



Antagonist



Adjacent tooth

Default



Custom abutment

Material

5-Axis / Laser / 3D Print



3

Material shade?

A	A1	A2	B	B1	C	C1	D	D2	OM	OM2
	A3	A3.5		B2		C2				

Implant-based?



Custom
Abutment

4



Screw-retained



On substructure
scan (e.g. bar)

Return to:

DentalDB

Home

Procera Restoration Setup

Choose a Product to Review Setup Steps:



Implant Crown



Custom Abutment



Crown on Custom
Abutment



Implant Bridge

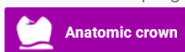


Cement Bridge / Crown

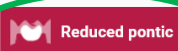
Full-Contour from Wax-up

Back

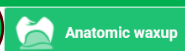
Crowns and copings



Pontics and Mockup



Digital copy milling



Residual dentition



2



3

Material shade?



Implant-based?



4

Return to:

DentalDB

Home

Procera Restoration Setup

Choose a Product to Review Setup Steps:



Implant Crown



Custom Abutment



Crown on Custom
Abutment



Implant Bridge

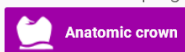


Cement Bridge / Crown

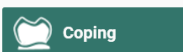
Cut-Back from Wax-up

Back

Crowns and copings



Anatomic crown

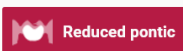


Coping

Pontics and Mockup

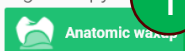


Anatomic pontic

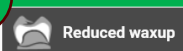


Reduced pontic

Digital copy m



Anatomic waxup

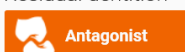


Reduced waxup



Pontic waxup

Residual dentition



Antagonist



Adjacent tooth



Omit in bridge

2



3

Material shade?

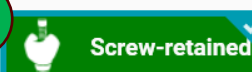
A	A1	A2	B	B1	C	C1	D	D2	OM	OM2
	A3	A3.5		B2		C2				

Implant-based?

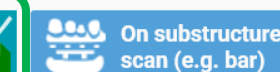


Custom
Abutment

4



Screw-retained



On substructure
scan (e.g. bar)

Return to:

DentalDB

Home

Procera Restoration Setup

Choose a Product to Review Setup Steps:



Implant Crown



Custom Abutment



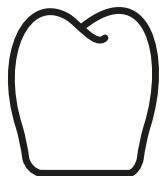
Crown on Custom
Abutment



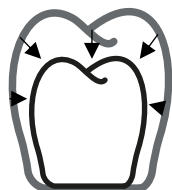
Implant Bridge



Cement Bridge / Crown



Full-Contour CAD Design
Crown/Bridge Only



Cut-Back CAD Design
Crown/Bridge Only



Full-Contour on
Universal Base

Cut-Back on Universal Base

Note: Wax-up Cement Crowns/Bridges are currently not supported for Procera production

Return to:

DentalDB

Home

Procera Restoration Setup

Choose a Product to Review Setup Steps:



Implant Crown



Custom Abutment



Crown on Custom
Abutment



Implant Bridge



Cement Bridge / Crown

**Full-Contour CAD Design
Crown Only**

Back

Crowns and copings

1 **Anatomic crown** **Coping**

Pontics and Mockup

Anatomic pontic **Reduced pontic**

Digital copy milling

Anatomic waxup **Reduced waxup**

Residual dentition

Antagonist **Adjacent tooth**

Default

Custom abutment

Material

5-Axis / Laser / 3D Print

Zr (Cemented Bridge) **Zr (anterior crown)** **Zr (posterior crown)** **Generic Material**

For Procera crown, ensure anterior & posterior selection is correct for tooth selected

Local Production design will not be sent to Procera

3

Material shade?

A	A1	A2	B	B1	C	C1	D	D2	OM	OM2
	A3	A3.5		B2		C2				

Implant-based?

Custom Abutment **Screw-retained**

Do not choose "Implant-based"

Return to:

DentalDB

Home

Procera Restoration Setup

Choose a Product to Review Setup Steps:



Implant Crown



Custom Abutment



Crown on Custom
Abutment



Implant Bridge



Cement Bridge / Crown

**Cut-Back CAD Design
Crown Only**

[Back](#)

Crowns and copings



Anatomic crown

1



Coping

Pontics and Mockup



Anatomic pontic



Reduced pontic

Digital copy milling



Anatomic waxup



Reduced waxup

Residual dentition



Antagonist



Adjacent tooth

Default



Custom abutment

Material

5-Axis / Laser / 3D Print



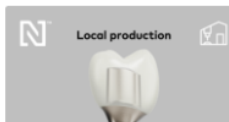
Zr (Cemented Bridge)



Zr (anterior crown)



Zr (posterior crown)



Generic Material

For Procera crown, ensure anterior & posterior selection is correct for tooth selected

Local Production design will not be sent to Procera

3

Material shade?

A	A1	A2	B	B1	C	C1	D	D2	OM	OM2
	A3	A3.5		B2		C2				

Implant-based?



Custom Abutment



Screw-retained

Do not choose "Implant-based"

Return to:

[DentalDB](#)

[Home](#)

Procera Restoration Setup

Choose a Product to Review Setup Steps:



Implant Crown



Custom Abutment



Crown on Custom
Abutment



Implant Bridge



Cement Bridge / Crown

Full-Contour on
Universal Base

[Back](#)

Crowns and copings

1 **Anatomic crown** Coping

Pontics and Mockup

Anatomic pontic Reduced pontic

Digital copy milling

Anatomic waxup Reduced waxup

Residual dentition

Antagonist Adjacent tooth

Default

Custom abutment

Material

5-Axis / Laser / 3D Print

Zr (Cemented Bridge) Zr (anterior crown) Zr (posterior crown) Generic Material

For Procera crown, ensure anterior & posterior selection is correct for tooth selected

Local Production design will not be sent to Procera

3 Material shade?

A	A1	A2	B	B1	C	C1	D	D2	OM	OM2
	A3	A3.5		B2		C2				

4 Implant-base

Custom Abutment Screw-retained

Return to:

DentalDB

Home

Procera Restoration Setup

Choose a Product to Review Setup Steps:



Implant Crown



Custom Abutment



Crown on Custom
Abutment



Implant Bridge



Cement Bridge / Crown

**Cut-Back Crown on Universal
Base**

[Back](#)

Crowns and copings

 **Anatomic crown**

 **Coping**


Pontics and Mockup

 **Anatomic pontic**

 **Reduced pontic**

Digital copy milling

 **Anatomic waxup**

 **Reduced waxup**

Residual dentition

 **Antagonist**

 **Adjacent tooth**

Default

 **Custom abutment**

Material

5-Axis / Laser / 3D Print



Zr (Cemented Bridge)



Zr (anterior crown)



Zr (posterior crown)



Generic Material

For Procera crown, ensure anterior & posterior selection is correct for tooth selected

Local Production design will not be sent to Procera

3

Material shade?

A	A1	A2	B	B1	C	C1	D	D2	OM	OM2
	A3	A3.5		B2		C2				

Implant-base

 **Custom Abutment**

 **Screw-retained**

4

Return to:

DentalDB

Home



exocad™ basic overview — DentalDB

Project

New

Load

Save

Duplicate

Please select a client first.

4/17/2025 11:14 AM

Due

Client

Please select

ID

Please select

Name

Please type or select

Technician

Please select

ID

Please select

Account ID

Please type or select

E-Voucher

Please type or select

Zip Code

Please type or select

Notes

Type notes here...

3D PREVIEW

MEDIA/DOCUMENTS

Indication and Materials

NobelProcera Production
nobelprocera@exocad

Patient

Multi-die

1

2

3

4

Click here to be redirected to the Procera restoration setup guide

Scan mode

One stone mod

Scanner

Actions

Design

Model Creator

AI Crown Design

Manufacture

dentalshare

Copy

Print

Nobel Biocare™

v3.2-9036/64

Note: Always enter your account/SAP ID Here

After choosing the NobelProcera material catalog, you are ready to begin your case!

Select the validated scanner used for your scans

Order/patient details are entered here

Define restorations/tooth information

Next
Home



exocad™ basic overview — DentalDB

Project

New Load Save Duplicate

Please select a client first.

4/17/2025 11:14 AM Due

Client

Please select

ID

Please select

Name

Please type or select

Technician

Please select

ID

Please select

Account ID

Please type or select

E-Voucher

Please type or select

Zip Code

Please type or select

Notes

Type notes here...

3D PREVIEW MEDIA/DOCUMENTS

1

Indication and Materials

NobelProcera Production nobelprocera@exocad

2

3

4

5

Design

Model Creator

AI Crown Design

Manufacture

dentalshare

Copy

Print

After choosing the NobelProcera material catalog, you are ready to begin your case!

DentalCAD will automatically open to start your design

Select the validated scanner used for your scans

Order/patient details are entered here

Define restorations/tooth information

Click here to be redirected to the Procera restoration setup guide

Next

Home



Intro & Setup



After completing your design, you will return to DentalDB

Next

Home



Order submission & tracking



Project

New

Load

Save

Duplicate

4/17/2025 11:48 AM

Due

Case ID 00036-002

Client

Nobel Biocare

ID

00036

Name

Training,

Technician

Branemark,Per-Ingvar

ID

002

Account ID

Notes

Type notes here...

3D PREVIEW

MEDIA/DOCUMENTS

Scan

CAD

Open in Explorer

Indication and Materials

NobelProcera Production

nobelprocera@exocad

Patient

Multi-die

1

2

3

4

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32

Anatomic waxup

Pontic waxup

Antagonist

Scan mode

Two stone models in occlusion

Scanner

Other Photogrammetry: 14u Bridge

Scan bite fork for jaw motion import

Actions

Design

Model Creator

AI Crown Design

Manufacture

dentalshare

Copy

Print

Note: Other than shade, you cannot make changes to your case setup after your design has started.

Once your design is complete, your design can be viewed here

Next

Home





Order submission & tracking



Project

New

Load

Save

Duplicate

4/17/2025 11:48 AM

Due

Case ID 00036-002

Client

Nobel Biocare

ID

00036

Name

Training,

Technician

Branemark,Per-Ingvar

ID

002

Account ID

Notes

Type notes here...

3D PREVIEW

MEDIA/DOCUMENTS

Scan

CAD

Open in Explorer

Indication and Materials

NobelProcera Production

nobelprocera@exocad

Patient

Multi-die

Note: Other than shade, you cannot make changes to your case setup after your design has started.

Any other changes to your restoration setup will require you to update or completely redesign your case

OK

Once your design is complete, your design will be viewable here

Scan mode

Two stone models in occlusion

Scanner

Other Photogrammetry: 14u Bridge

Scan bite fork for jaw motion import

Actions

Design

Model Creator

AI Crown Design

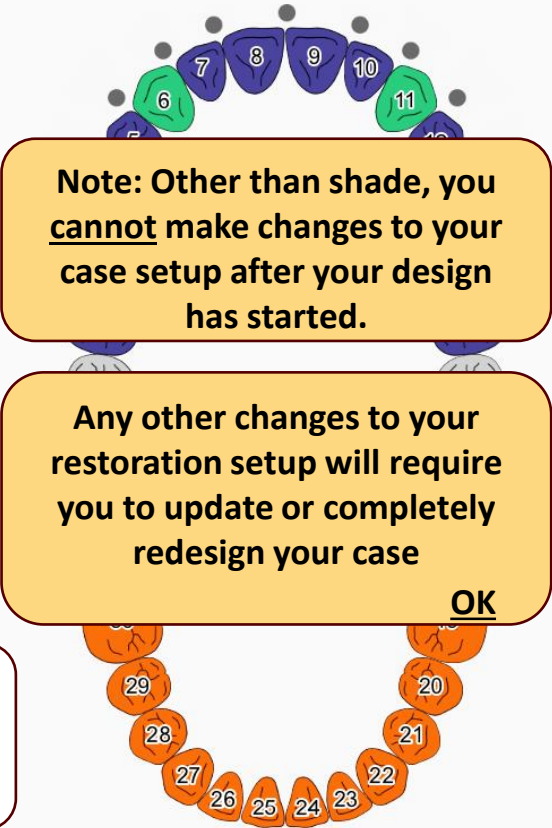
Manufacture

dentalshare

Copy

Print

Nobel Biocare



Next

Home



Order submission & tracking

Time to submit your order

Project

New

Load

Save

Duplicate

Indication and Materials

NobelProcera Production
nobelprocera@exocad

Actions



Select the next action from the toolbar on the right.

4/17/2025 11:48 AM Due Case ID 00036-002

Client
Nobel Biocare

ID
00036

Name
Training,

Technician
Branemark,Per-Ingvar

ID
002

Account ID

Notes

Type notes here...

3D PREVIEW MEDIA/DOCUMENTS

Scan CAD

Open in Explorer

Patient ☒ Multi-die

Note: Other than shade, you cannot make changes to your case setup after your design has started.

Any other changes to your restoration setup will require you to update or completely redesign your case

29 28 27 26 25 24 23 22 21 20

29 28 27 26 25 24 23 22 21 20

Scan mode Two stone models in occlusion Scanner Other Photogrammetry: 14u Bridge

☐ Scan bite fork for jaw motion import

- Design
- Model Creator
- AI Crown Design
- Manufacture
- dentalshare**
- Copy
- Print

For Centralized Milling

Select "dentalshare"

Click here to continue

For Local Production

Find your design STL's in your case folder

Next

Home





Order submission & tracking

To submit your order to Procera, choose (1) Production > (2) NobelProcera > (3) “OK”

dentalshare upload

Welcome to dentalshare

Logged in as george.youssef@exocad

Service

1 Production

Collaboration

Design

Design and production

Review

Implant planning

Approval of implant planning

Surgical guide design

Recipient

2 NobelProcera Production (nobelprocera@exocad)
milling center for nobel biocare

Files to send

> ☒ Production data

> ☐ Scene files

3 Ok Cancel





Order submission & tracking

All Done! You've just successfully submitted your order to Procera

Project

NewLoadSaveDuplicate

Select the next action from the toolbar on the right.

4/17/2025 11:48 AMDueCase ID 00036-002

ClientNobel BiocareID00036

NameTraining,TechnicianID

Notes

Type notes here...

3D PREVIEWMEDIA/DOCUMENTS

ScanCADOpen in Explorer

Productionnobelprocera@exocadReviewProductionShipmentDetails

Indication and Materials

NobelProcera Productionnobelprocera@exocad

PatientMulti-die

1-32

Anatomic waxup

Pontic waxup

Antagonist

1-32

1-32

Scan modeTwo stone models in occlusionScannerOther Photogrammetry: 14u Bridge

Scan bite fork for jaw motion import

Actions

DesignModel CreatorAI Crown DesignManufacturedentalshareCopyPrint

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