

Parametri suggeriti Exocad



LASERMELTING



FRESATO





STAMPA 3D



SERVIZI

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Parametri suggeriti Exocad Cobalto-cromo (CoCr) / Titanio

Crown Bottoms
?
×

GAP
BORDER
UNDERCUTS

CEMENT GAP

No cement gap

Gap mm

Add another zone ...

SELECT ZONES BY DISTANCE

From margin mm

ADDITIONAL SPACING

Axial mm

Radial mm

OK
Cancel

Crown Bottoms
?
×

GAP
BORDER
UNDERCUTS

CROWN BORDER PARAMETERS

1. Horizontal mm

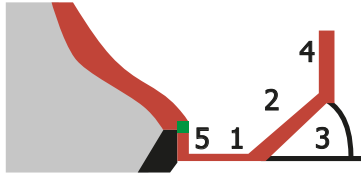
2. Angled mm

3. Angle °

4. Vertical mm

5. Below margin mm

PARAMETER EXPLANATION



OK
Cancel

Crown Bottoms
?
×

GAP
BORDER
UNDERCUTS

UNDERCUTS

Don't block out undercuts

Angle °

Protected zone near margin line:

Size mm

MILLING

Anticipate milling

Diameter mm

Bullnose/flat tool

Tool tip flat percentage %

Show undercuts
Apply

OK
Cancel



Parametri suggeriti Exocad

Cobalto-cromo (CoCr) / Titanio telescopica secondaria

Crown Bottoms ? x

GAP BORDER UNDERCUTS

CEMENT GAP

No cement gap

Gap mm

Add another zone ...

SELECT ZONES BY DISTANCE

From margin mm

ADDITIONAL SPACING

Axial mm

Radial mm

OK Cancel

Crown Bottoms ? x

GAP **BORDER** UNDERCUTS

CROWN BORDER PARAMETERS

1. Horizontal mm

2. Angled mm

3. Angle °

4. Vertical mm

5. Below margin mm

PARAMETER EXPLANATION

OK Cancel

Non modificare questo valore

Crown Bottoms ? x

GAP BORDER **UNDERCUTS**

UNDERCUTS

Don't block out undercuts

Angle °

Protected zone near margin line:

Size mm

MILLING

Anticipate milling

Diameter mm

Bullnose/flat tool

Tool tip flat percentage %

Show undercuts Apply

OK Cancel

Non modificare questo valore



Parametri suggeriti Exocad Oro

Crown Bottoms ? x

GAP BORDER UNDERCUTS

CEMENT GAP

No cement gap

Gap mm

Add another zone ...

SELECT ZONES BY DISTANCE

From margin mm

ADDITIONAL SPACING

Axial mm

Radial mm

OK Cancel

Non modificare questo valore

Crown Bottoms ? x

GAP **BORDER** UNDERCUTS

CROWN BORDER PARAMETERS

1. Horizontal mm

2. Angled mm

3. Angle °

4. Vertical mm

5. Below margin mm

PARAMETER EXPLANATION

OK Cancel

Crown Bottoms ? x

GAP BORDER **UNDERCUTS**

UNDERCUTS

Don't block out undercuts

Angle °

Protected zone near margin line:

Size mm

MILLING

Anticipate milling

Diameter mm

Bullnose/flat tool

Tool tip flat percentage %

Show undercuts Apply

OK Cancel

Parametri suggeriti Exocad Scheletrato

Cobalto-cromo (CoCr) / Titanio LaserMelting

	Area di sezione	Larghezza	Spessore
Barra sublinguale	6,0 mm ²	4,0 mm ²	2,0 mm ²
Connettore ganci	3,5 mm ²	3,0 mm ²	1,5 mm ²
Spalla ganci	1,6 mm ²	1,8 mm ²	1,2 mm ²
Punta ganci	1,2 mm ²	1,2 mm ²	1,0 mm ²
Appoggio doppio	2,5 mm ²	-	1,4 mm ²
Appoggio singolo	-	-	0,6 mm ²
Placca palatina aperta	-	8,0 mm ²	1,0 - 1,2 mm ²
Placca palatina trasversale	-	10,0 mm ²	0,8 mm ²

PEEK

Indicazioni CoCr / Ti + maggiorazione 50 %

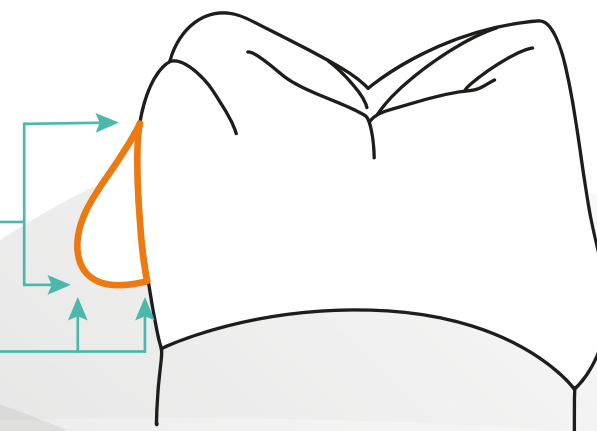
Indicazioni

I dati sono una guida approssimativa

- Lo scheletrato deve essere progettato da un punto di vista dentale e anatomico
- spessore minimo generale 0,6 mm
- è da evitare il fissaggio di barre o connettori

Altezza del profilo del gancio
circa 1,8 mm²

Spessore del profilo del gancio
circa 0,9 mm²



Parametri suggeriti Exocad Cobalto-cromo (CoCr) / Titanio

Crown Bottoms
?
×

GAP
BORDER
UNDERCUTS

CEMENT GAP

No cement gap

Gap mm

Add another zone ...

SELECT ZONES BY DISTANCE

From margin mm

ADDITIONAL SPACING

Axial mm

Radial mm

OK
Cancel

Crown Bottoms
?
×

GAP
BORDER
UNDERCUTS

CROWN BORDER PARAMETERS

1. Horizontal mm

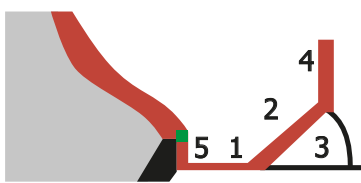
2. Angled mm

3. Angle °

4. Vertical mm

5. Below margin mm

PARAMETER EXPLANATION



OK
Cancel

Non modificare questo valore

Crown Bottoms
?
×

GAP
BORDER
UNDERCUTS

UNDERCUTS

Don't block out undercuts

Angle °

Protected zone near margin line:

Size mm

MILLING

Anticipate milling

Diameter mm

Bullnose/flat tool

Tool tip flat percentage %

Show undercuts
Apply

OK
Cancel

Non modificare questo valore

Parametri suggeriti Exocad

Cobalto-cromo (CoCr) / Titanio telescopica secondaria

Crown Bottoms ? x

GAP BORDER UNDERCUTS

CEMENT GAP

No cement gap

Gap mm

Add another zone ...

SELECT ZONES BY DISTANCE

From margin mm

ADDITIONAL SPACING

Axial mm

Radial mm

OK Cancel

Crown Bottoms ? x

GAP BORDER UNDERCUTS

CROWN BORDER PARAMETERS

1. Horizontal mm

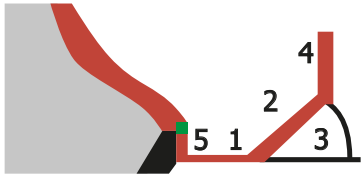
2. Angled mm

3. Angle °

4. Vertical mm

5. Below margin mm

PARAMETER EXPLANATION



OK Cancel

Non modificare questo valore

Crown Bottoms ? x

GAP BORDER UNDERCUTS

UNDERCUTS

Don't block out undercuts

Angle °

Protected zone near margin line:

Size mm

MILLING

Anticipate milling

Diameter mm

Bullnose/flat tool

Tool tip flat percentage %

Show undercuts Apply

OK Cancel


Non modificare questo valore


Parametri suggeriti Exocad Zirconia

Crown Bottoms ? x

GAP BORDER UNDERCUTS


CEMENT GAP

No cement gap 


Gap mm 


Add another zone ...

SELECT ZONES BY DISTANCE

From margin mm 

ADDITIONAL SPACING

Axial mm 


Radial mm 


OK Cancel


Crown Bottoms ? x


GAP **BORDER** UNDERCUTS


CROWN BORDER PARAMETERS

1. Horizontal mm 

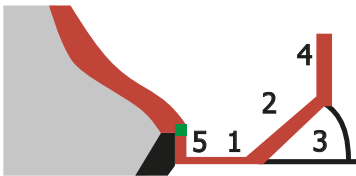
2. Angled mm 

3. Angle ° 

4. Vertical mm 

5. Below margin mm 

PARAMETER EXPLANATION




OK Cancel

Crown Bottoms ? x


GAP BORDER **UNDERCUTS**

UNDERCUTS

Don't block out undercuts


Angle ° 

Protected zone near margin line:


Size mm 

MILLING

Anticipate milling

Diameter mm 

Bullnose/flat tool

Tool tip flat percentage % 

Show undercuts Apply

OK Cancel

Non modificare questo valore

Parametri suggeriti Exocad Vetroceramica / ceramica ibrida

Crown Bottoms
?
×

GAP
BORDER
UNDERCUTS

CEMENT GAP

No cement gap

Gap mm

Add another zone ...

SELECT ZONES BY DISTANCE

From margin mm

ADDITIONAL SPACING

Axial mm

Radial mm

OK
Cancel

Crown Bottoms
?
×

GAP
BORDER
UNDERCUTS

CROWN BORDER PARAMETERS

1. Horizontal mm

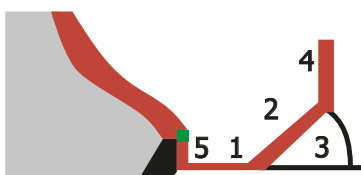
2. Angled mm

3. Angle °

4. Vertical mm

5. Below margin mm

PARAMETER EXPLANATION



OK
Cancel

Non modificare questo valore

Crown Bottoms
?
×

GAP
BORDER
UNDERCUTS

UNDERCUTS

Don't block out undercuts

Angle °

Protected zone near margin line:

Size mm

MILLING

Anticipate milling

Diameter mm

Bullnose/flat tool

Tool tip flat percentage %

Show undercuts
Apply

OK
Cancel

Non modificare questo valore

Parametri suggeriti Exocad Resina / PEEK / Cera

Crown Bottoms ? x

GAP

BORDER

UNDERCUTS

CEMENT GAP

No cement gap

Gap mm

Add another zone ...

SELECT ZONES BY DISTANCE

From margin mm

▼ **ADDITIONAL SPACING**

Axial mm

Radial mm

OK

Cancel

Crown Bottoms ? x

GAP

BORDER

UNDERCUTS

CROWN BORDER PARAMETERS

1. Horizontal mm

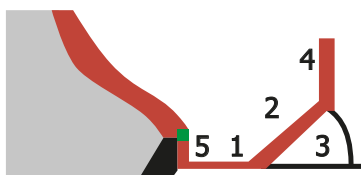
2. Angled mm

3. Angle °

4. Vertical mm

5. Below margin mm

PARAMETER EXPLANATION



OK

Cancel

Non modificare questo valore

Crown Bottoms ? x

GAP

BORDER

UNDERCUTS

UNDERCUTS

Don't block out undercuts

Angle °

Protected zone near margin line:

Size mm

MILLING

Anticipate milling

Diameter mm

Bullnose/flat tool

Tool tip flat percentage %

Show undercuts

Apply

OK

Cancel

Non modificare questo valore

Parametri suggeriti Exocad PEEK telescopica secondaria

Crown Bottoms ? x

GAP BORDER UNDERCUTS

CEMENT GAP

No cement gap

Gap mm

Add another zone ...

SELECT ZONES BY DISTANCE

From margin mm

ADDITIONAL SPACING

Axial mm

Radial mm

OK Cancel

Crown Bottoms ? x

GAP **BORDER** UNDERCUTS

CROWN BORDER PARAMETERS

1. Horizontal mm

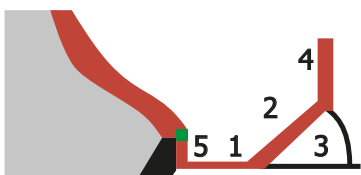
2. Angled mm

3. Angle °

4. Vertical mm

5. Below margin mm

PARAMETER EXPLANATION



OK Cancel

Crown Bottoms ? x

GAP BORDER **UNDERCUTS**

UNDERCUTS

Don't block out undercuts

Angle °

Protected zone near margin line:

Size mm

MILLING

Anticipate milling

Diameter mm

Bullnose/flat tool

Tool tip flat percentage %

Show undercuts Apply

OK Cancel

Non modificare questo valore



Parametri suggeriti Exocad Bite dentale

Design Bite Splint Bottom ? x

PROPERTIES FREE-FORMING

BLOCK OUT UNDERCUTS

Offset < 0,03 mm >

Angle < 0 ° >

Allow undercuts to < 0,1 mm >

BITE SPLINT BOTTOM PROPERTIES

Smoothing < 17 % >

Min. thickness < 0,8 mm >

Milling diameter < 1,2 mm >

Set insertion direction from view ✦

Apply

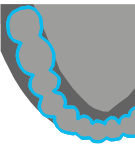
OK Cancel

Non modificare questo valore

Design Bite Splint Top ? x

MARGIN POSTERIOR AREA

Click gingiva and teeth to draw the bite splint margin line.



Clear

Undo Redo

SURFACE PROPERTIES

Occlusal Thickness < 2 mm >

Peripheral Thickness < 1 mm >

Smoothing < 3 mm >

Allow design on palate

Apply

OK Cancel



Parametri suggeriti Exocad Modello stampato

Plateless Model Design ?

DIES SETTINGS

Pin height < 2 mm >

Preparation margin e... < 0,2 mm >

Seating width < 0,5 mm >

Omit die pin

Add concavity

Reset Set from view

Undo Redo

Run

Back Next

Click 'Next' to add attachments

Plateless Model Design ?

SETTINGS

Base

Horizontal shaft g... < 0,02 mm >

Vertical shaft gap < 0 mm >

Pedestal height < 0 mm >

Ditch

Ditch width < 0,3 mm >

Ditch depth avg. < 0,3 mm >

Ditch height avg. < 0 mm >

Add pin grooves

Run

Back Next

Click 'Next' to add attachments

Plateless Model Design ?

SETTINGS

Add pin grooves

Groove width < 1 mm >

Groove depth < 1 mm >

Hollow model

Wall thickness < 3 mm >

Bottom sill < 0 mm >

Cavity fill diameter < 0 mm >

Anticipate milling

Diameter < 0,2 mm >

Run

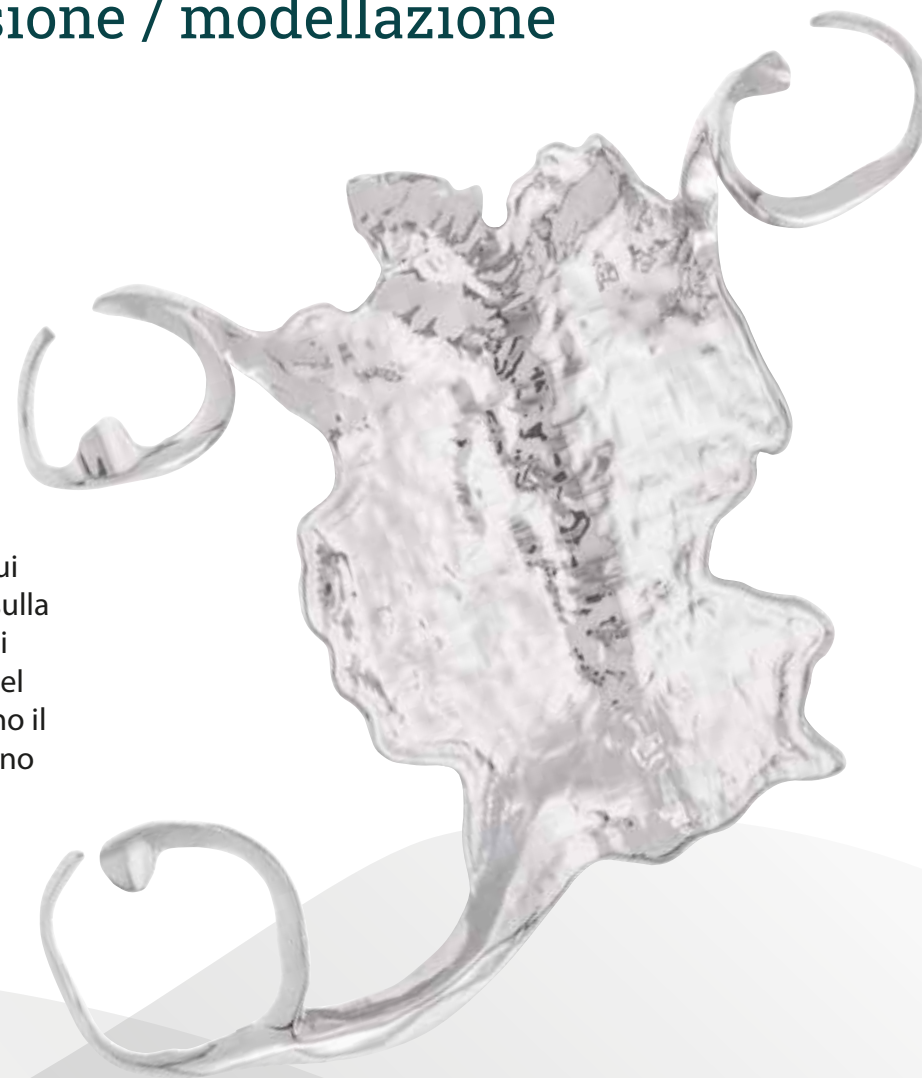
Back Next

Click 'Next' to add attachments

Parametri suggeriti Exocad

Servizio di scansione / modellazione

Sulla base del modello inviato, di cui eseguiamo la scansione per voi, o sulla base dei dati di scansione trasmessi (scansione intraorale o scansione del modello), i nostri esperti CAD creano il design desiderato e lo implementano nel materiale corrispondente.



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