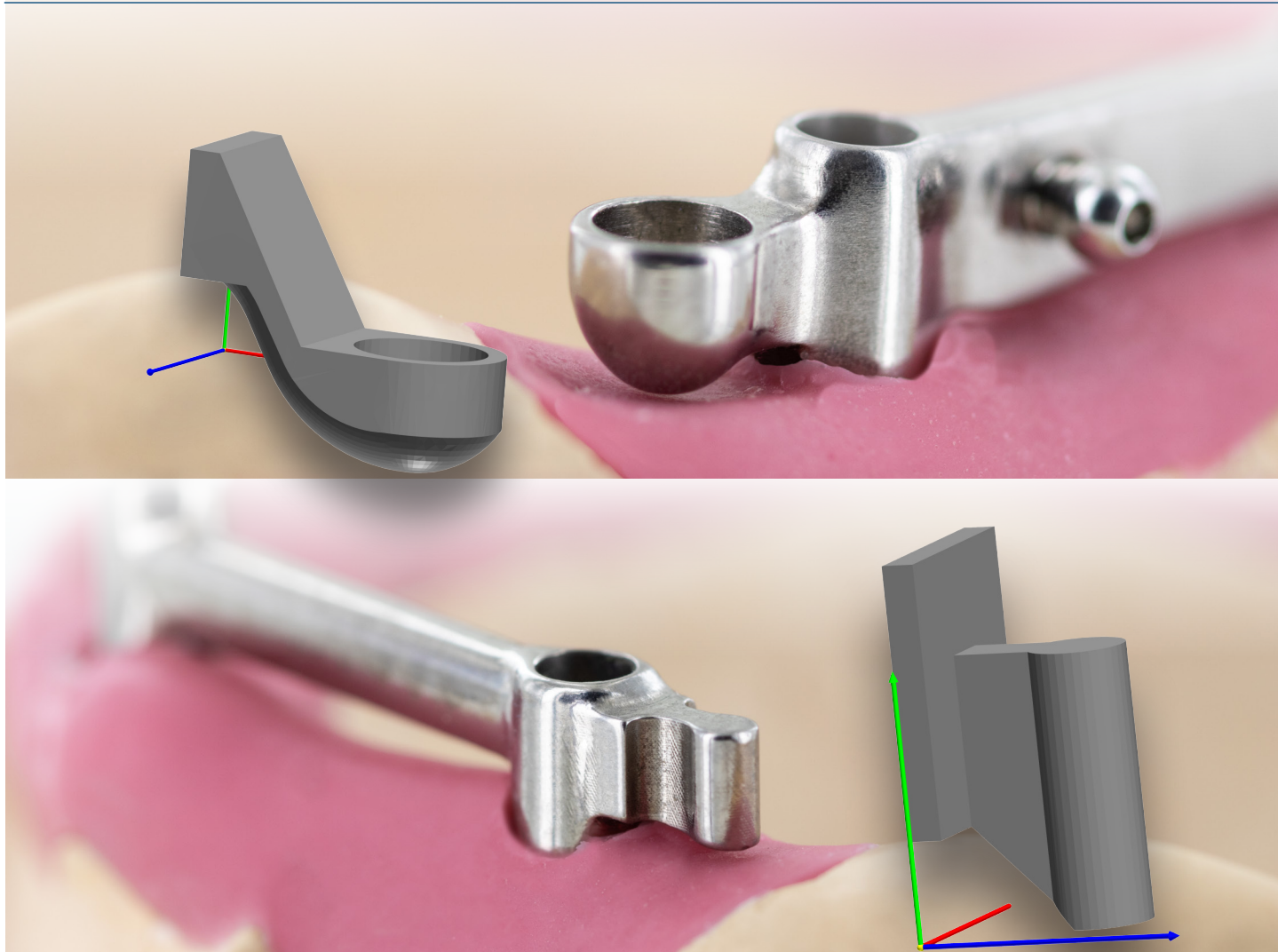


# CATALOGUE

ENGLISH



# DIGITAL LIBRARIES



**Ask for your digital library via [www.CKPL.eu](http://www.CKPL.eu)!**

## **For each product, accurate instructions for use are available.**

The correct processing of an attachment is a prerequisite for success.  
CEKA PRECI-LINE therefore offers an extensive range of accessories.  
Training courses are organized on a regular basis.  
Technical support is provided to dentists and dental technicians.  
Moreover, all working procedures are described in detail in technical brochures and info sheets.  
These are available in many languages both online and in print.

## **Side effects, warnings and precautions**

The attachments are intended for single use.  
The products are non-sterile.  
There is a risk of poor fit when patient conditions change.  
Bacterial adhesion can be avoided by applying hygiene measures.  
Inappropriate use or bad manufacturing can lead to premature wear of the attachments.  
The functionality of the attachments will be adversely affected by traumas such as grinding and bruxism.  
For the purpose of traceability we advise you to record the lot number of the applied products in the patient file.  
Do not heat products containing titanium.  
Do not use products containing nickel in case of nickel allergy.  
The accessories RE H 79 and H 35 must be used outside the mouth.

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Our products are subject to continuous development. We therefore reserve the right to make technical changes without preliminary notice. CEKA, CEKA REVAX, PRECI-LINE, PRECI-VERTIX and PRECI-HORIX are registered trademarks of ALPHADENT NV.

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# AXIAL ATTACHMENTS

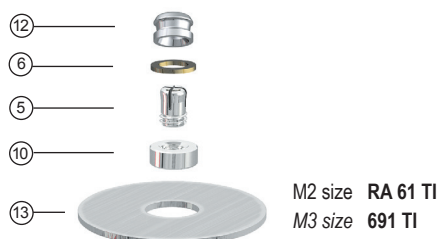
M2: H 3.6 mm - ø 3.4 mm  
M3: H 4.0 mm - ø 4.2 mm

## CEKA AXIAL CLASSIC

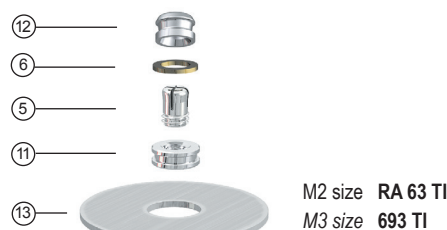
Female for acrylic fixation in the removable prosthesis.  
Each package contains 1 attachment. See page 5 for individual components.

### MALE ON POST-COPING FOR

**(A)** Soldering technique with  
CEKA SOL FILIGRAN



**(B)** Cast-on technique  
with precious alloys



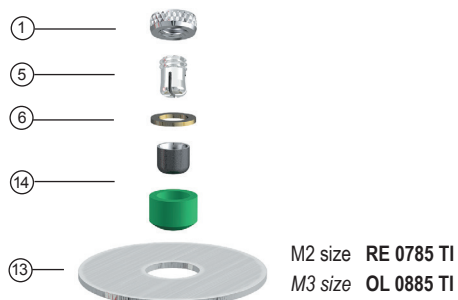
M2: H 3.80 mm - ø 3.4 mm  
M3: H 4.34 mm - ø 4.4 mm

## CEKA AXIAL REVERSE

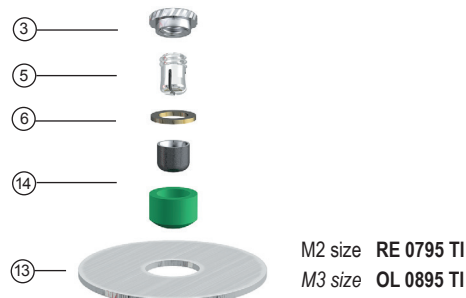
Female for bonding with CEKA SITE in post-copings or in bar constructions (all alloys).  
Each package contains 1 attachment. See page 5 for individual components.

### MALE FOR

**(A)** Bonding technique with  
CEKA SITE



**(B)** Acrylic fixation technique



## CEKA AXIAL OVERSIZED MALE SPRING PINS \*



M2 size spring pin (PALLAX alloy)  
with larger head (ø 1.95 mm, ø 2.02 mm)  
# RE 0031 195 red 2 pcs  
# RE 0031 202 blue 2 pcs



M2 size spring pin (gold-plated PALLAX alloy)  
extra long (0.3 mm longer)  
# RE 0031 L 2 pcs



M3 size spring pin (PALLAX alloy)  
extra long (0.3 mm longer)  
# 694 C/L 2 pcs



M3 size spring pin (PALLAX alloy)  
with larger head (ø 1.95 mm, ø 2.02 mm, ø 2.09 mm)  
# 694 C / 195 red 2 pcs  
# 694 C / 202 blue 2 pcs  
# 694 C / 209 black 2 pcs



M3 size spacer disc (PALLAX alloy)  
to lengthen the spring pin. Use maximum 5 discs.  
Also use CEKA BOND.  
# AF 69 0.05 mm thick 10 pcs

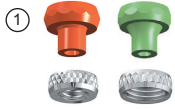
Old spring pins are still available. See separate leaflet BRO-98 on download page: [WWW.CKPL.EU](http://WWW.CKPL.EU).

\* See page 23 for table of alloys and materials.



# AXIAL ATTACHMENTS

## CEKA AXIAL COMPONENTS \*



M2 size: **RE 0085**  
M3 size: **694 AR**  
Retention part for bonding with CEKA SITE.  
Including duplicating dummy. Do not heat.  
TITANAX alloy - 2 + 2 pcs



M2 size: **RE 0095**  
M3 size: **694 AKS2**  
Retention part for circular acrylic fixation.  
Do not heat.  
TITANAX alloy - 2 pcs



M2 size: **RE 0031**  
M3 size: **694 C**  
Male spring pin. Use CEKA BOND to prevent gradual unthreading.  
PALLAX alloy - 2 pcs + 2 space maintainers



M2 size: **RE 0096**  
M3 size: **694 B**  
Space maintainer of 0.3 mm thickness.  
STAINLESS STEEL - 10 pcs



M2 size: **RA 0061**  
M3 size: **691 D**  
Base ring for soldering with CEKA SOL FILIGRAN.  
PALLAX alloy - 1 pc



M2 size: **RA 0063**  
M3 size: **693 D**  
Base ring for direct casting with precious alloys.  
IRAX alloy - 1 pc



M2 size: **RA 0064**  
M3 size: **693 DNX**  
Base ring for direct casting with non-precious alloys.  
Contains Ni.  
NOPRAX alloy - 1 pc



M2 size: **RA 0091**  
M3 size: **691 A**  
Female for retention in acrylic overdentures.  
Do not heat.  
TITANAX alloy - 1 pc



M2 size: **RA 0055**  
M3 size: **691 E**  
Large space maintainer for post-copings.  
For lab use only.  
TINFOIL - 1 pc



M2 size: **RE 0700 TI**  
M3 size: **OL 0800 TI**  
Female for bonding with CEKA SITE in post-copings or in bar constructions.  
TITANAX alloy - 1 + 1 pc

## CEKA AXIAL ACCESSORIES M2 AND M3 SIZE



M2 & M3 size: **RE H 5**  
Laboratory key



M2 & M3 size: **A 1**  
Activating tool and screw-driver



M2 & M3 size: **RE H 79**  
Instrument to deactivate spring pins.  
Only for use outside the oral cavity.



M2 & M3 size: **H 30**  
Set of 4 profiles to indicate the diameter of the females



M2 & M3 size: **P 8**  
Paralleling mandrel and sandblasting tool for TITANAX females. For lab use only.



M2 & M3 size: **RE P 2/5**  
Paralleling mandrel for females.  
For lab use only.



M2 & M3 size: **RE H 20**  
Diamond burr for the bonding technique.  
For lab use only.

2 pcs

**CEKA SITE**  
**CEKA BOND**  
See page 21.

## CEKA AXIAL ACCESSORIES M2 OR M3 SIZE



M2 size: **RE P 7**  
M3 size: **P 7**  
Paralleling mandrel for green female keepers.  
For lab use only.



M2 size: **RE P 4**  
M3 size: **P 4**  
Paralleling mandrel for axial base rings.  
For lab use only.



M2 size: **RE H 2** 2 pcs  
M3 size: **H 2** 2 pcs  
Impression tool for axial attachments,  
to be used with the (RE) H 14



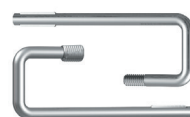
M2 size: **RE H 14** 2 + 2 pcs  
M3 size: **H 14** 2 + 2 pcs  
Model analogue to combine with the (RE) H 2  
or to be used with the spring pin, the space maintainer  
and the (RE) H 13



M2 size: **RE H 17** 2 pcs  
M3 size: **H 17** 2 pcs  
Protection cap in TITANAX alloy for threading  
into the base ring. Do not heat.



M2 size: **RE H 1** 2 pcs  
M3 size: **H 1** 2 pcs  
Dummy spring pin with incorporated space maintainer.  
For lab use only.



M2 size: **RE H 4** 2 pcs  
M3 size: **H 4** 2 pcs  
Soldering accessory for axial base rings.  
For lab use only.



M2 size: **RE H 13** 2 + 2 pcs  
M3 size: **H 13** 2 + 2 pcs  
Female analogue for the repair and rebasing technique.  
For lab use only.

\* See page 23 for table of alloys and materials.

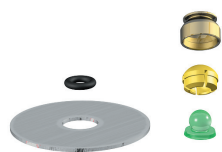
# AXIAL ATTACHMENTS

H 3.4 mm - 4.1 mm  
 ø 3.55 mm - 4 mm

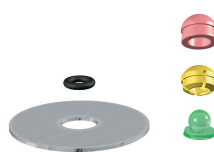
## PRECI-CLIX AXIAL

Axial ball attachment for acrylic resin overdentures with replaceable plastic female in three retention levels.

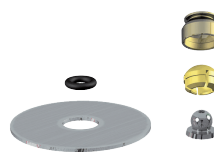
The female can be incorporated into acrylic resin or directly into the framework. The male can either be threaded, cast-on with a precious alloy, or cast in any hard alloy.



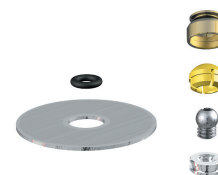
**PRECI-CLIX ATI # 1251**  
 Female housing for incorporation into acrylic resin.  
 Plastic male for incorporation into post-copings.  
 Cast in any hard alloy.



**PRECI-CLIX AP # 1252**  
 Female duplicating dummy for cast metal partial frames.  
 Plastic male for incorporation into post-copings.  
 Cast in any hard alloy.



**PRECI-CLIX CC # 1256**  
 Female housing for incorporation into acrylic resin.  
 High-fusing male for cast-on technique with precious alloys.



**PRECI-CLIX CV # 1261**  
 Female housing for incorporation into acrylic resin.  
 Removable titanium male with high-fusing base ring for cast-on technique with precious alloys.

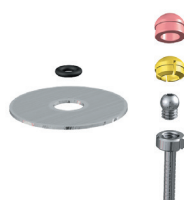
## PRECI-CLIX RADICULAR

Chairside ball attachment for acrylic resin overdentures with replaceable plastic female in three retention levels. The female can be incorporated into acrylic resin or directly into the framework.

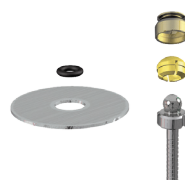
The titanium post is available in two versions: with removable male or with the spherical male in one piece. See page 7 for individual components.



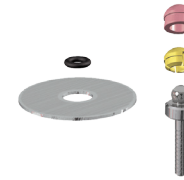
**PRECI-CLIX RTI # 1291**  
 Female housing for incorporation into acrylic resin.  
 Cementable titanium post with removable titanium male.



**PRECI-CLIX RP # 1292**  
 Replaceable plastic female and duplicating dummy for cast metal partial frames.  
 Cementable titanium post with removable titanium male.



**PRECI-CLIX RCT # 1293**  
 Female housing for incorporation into acrylic resin.  
 Cementable titanium post with titanium male.



**PRECI-CLIX RCP # 1294**  
 Replaceable plastic female and duplicating dummy for cast metal partial frames.  
 Cementable titanium post with titanium male.



**PRECI-CLIX DENTIST KIT # 1299**  
 Contains 2 radicular PRECI-CLIX RTI ball attachments, all necessary accessories and spare parts.

**Set:**

2 x 1291	radicular PRECI-CLIX RTI ball attachments
1 x 1226	set of 3 reamers
1 x 1222	insertion tool
1 x IMP-XS-042	screw-driver
1 x RE H 2	impression tool (2 pcs)
1 x RE H 14	model analogue (2 pcs)
1 x 1234	replacement females (3 x 2 pcs)
1 x CEKA BOND	anaerobic adhesive to prevent gradual unthreading of the male part



**PRECI-CLIX RC DENTIST KIT # 1297**  
 Contains 2 radicular PRECI-CLIX RCT ball attachments, all necessary accessories and spare parts.

**Set:**

2 x 1293	radicular PRECI-CLIX RCT ball attachments
1 x 1226	set of 3 reamers
1 x 1222	insertion tool
1 x 1201 D	male analogue
1 x 1234	replacement females (3 x 2 pcs)

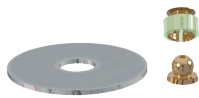
\* See page 23 for table of alloys and materials.

# AXIAL ATTACHMENTS

H 3.55 mm - 4.35 mm  
ø 3.5 mm

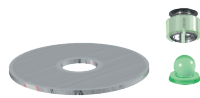
PRECİ-BALL

Resilient adjustable ball attachment. The 2.25 mm ball diameter makes PRECI-BALL compatible with most implant systems. The male can be soldered, threaded or cast. The female is available in gold alloy or titanium.



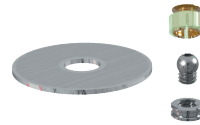
## PRECİ-BALL OR/OR

# 1201  
Gold female for acrylic fixation and gold male for soldering with CEKA SOL FILIGRAN to the post-coping



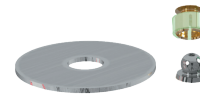
## PRECİ-BALL PC

# 1205  
Titanium female for acrylic fixation and burn-out plastic male for casting



## PRECİ-BALL CV

# 1206  
Gold female for acrylic fixation and removable titanium male with high-fusing base ring for direct casting with precious alloys



## PRECİ-BALL OR/IR

# 1209  
Gold female for acrylic fixation and high-fusing male for direct casting with precious alloys

## PRECİ-BALL/CLIX - INDIVIDUAL COMPONENTS\* & ACCESSORIES



### PRECİ-BALL FEMALE

Female in TITANAX (do not heat) or in ORAX alloy for acrylic fixation.

Height: 2.8 mm - ø 3 mm

# 1201 A	ORAX ALLOY	1 pc
# 1201 AB	ORAX ALLOY	20 pcs
# 1201 B	processing ring	1 pc
# 1205 A	TITANAX ALLOY	1 pc
# 1205 AB	TITANAX ALLOY	20 pcs



### PRECİ-BALL/CLIX SPACE MAINTAINER

Large space maintainer for post-copings.

For lab use only.

TINFOIL - Thickness: 0.4 mm

# RA 0055	1 pc
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### PRECİ-CLIX HOUSING

Female housing in an anodized titanium alloy for fixation in acrylic resin dentures. Do not heat.

Height: 2.65 mm - ø 4 mm

# 1235	6 pcs
# 1235B	50 pcs



### PRECİ-CLIX FEMALE

Polyacetal - Height: 2.65 mm - ø 3.55 mm

Normal retention:

# 1231	yellow	6 pcs
# 1231B	yellow	50 pcs

Reduced retention:

# 1232	white	6 pcs
# 1232B	white	50 pcs

Increased retention:

# 1233	red	6 pcs
# 1233B	red	50 pcs

Combination package:

# 1234	2 + 2 + 2 pcs
--------	---------------



### PRECİ-CLIX FEMALE SET

Set of PRECI-CLIX females to be used on all 2.25 mm ball males, including implant abutments.

Set includes 2 females assembled in housing

# 1242	2 sets
--------	--------



### PRECİ-CLIX DUPLICATING DUMMY

Plastic duplicating dummy for cast metal partial frames.

No need for a space maintainer! For lab use only.

Height: 2.8 mm - ø 3.55 mm

# 1236	6 pcs
# 1236B	50 pcs



### PRECİ-CLIX SPACE MAINTAINER

Elastic space maintainer, to be placed between male and female during processing.

Rubber - Height: 0.7 mm - ø 1.8 mm

# 1251 B	6 pcs
----------	-------



### PRECİ-BALL/CLIX MALE

Spherical male in ORAX alloy (yellow) for soldering with CEKA SOL FILIGRAN or IRAX alloy (white) for direct casting with precious alloys.

Height: 2.43 mm - ø 2.25 mm - ø base: 3.2 mm

# 1201 C	ORAX ALLOY	1 pc
# 1209 C	IRAX ALLOY	1 pc



### PRECİ-BALL/CLIX MALE PA

Spherical burn-out plastic male for incorporation into post-copings and for casting. For lab use only.

Height: 2.4 mm - ø 2.25 mm - ø base: 3.2 mm

# 1205 C	1 pc
# 1205 CB	50 pcs



### PRECİ-BALL/CLIX MALE V AND V LONG

Spherical, removable male in TITANAX alloy for incorporation into an M2 base ring on post-copings.

Do not heat.

Height male V: 3.05 mm, male V long: 3.35 mm

ø 2.25 mm - Threads: M2 - Internal hex: 0.9 mm

# 1206 C	1 pc
# 1206 CL	0.3 mm extra long 1 pc



### PRECİ-BALL/CLIX BASE RING

M2 base ring in the high-fusing IRAX or NOPRAX (contains Ni) alloy to incorporate the 1206 C PRECI-CLIX male V. For direct casting or for soldering.

Height: 1.3 mm - ø 3.4 mm - Threads: M2

# RA 0063	IRAX ALLOY	1 pc
# RA 0064	NOPRAX ALLOY	1 pc



### PRECİ-CLIX POST

Cementable post in TITANAX alloy with threaded base for the 1206 C PRECI-CLIX male V or with attached ball.

Do not heat.

Post length: 7 mm (may be reduced) - ø 1.35 mm

ø base: 3.4 mm - Threads: M2 - ø ball: 2.25 mm

# 1291 C	with threading	1 pc
# 1293 C	with male part	1 pc



### PRECİ-CLIX R BURR SET

Set of 3 calibrated burs for right angle.

Used for root preparation prior to cementation of the PRECI-CLIX post.

# 1226	Set: 1 predrilling burr, 1 cavity burr, 1 precision reamer
# 1227	1 predrilling burr
# 1228	1 cavity burr
# 1229	1 precision reamer

\* See page 23 for table of alloys and materials.

# AXIAL ATTACHMENTS

## PRECİ-BALL/CLIX - INDIVIDUAL COMPONENTS\* & ACCESSORIES (CONT.)



### IMPRESSION TOOL M2

Impression and cementation tool for the post/base ring.  
Total height: 7 mm - Threads: M2  
# RE H 2

2 pcs



### MODEL ANALOGUE M2

Model analogue for the post/base ring.  
To be used with the RE H 2 and the male.  
Total height: 6 mm - Threads: M2  
# RE H 14

2 pcs



### PRECİ-BALL/CLIX CUP BURR

Burr to finish the 1205 C PRECI-BALL/CLIX male PA and the 1281 C PRECI-CLIX male PE.  
For lab use only.  
ø 2.35 mm  
# 1230

2 pcs



### PRECİ-BALL/CLIX PARALLELING MANDREL MALE

Adjustable paralleling mandrel for males.  
For lab use only.  
ø 2.35 mm  
# 1201 P

1 pc



### PRECİ-BALL/CLIX PARALLELING MANDREL FEMALE

Adjustable paralleling mandrel for females.  
To be used with diverging males.  
For lab use only.  
ø 2.35 mm  
# 1211 P

1 pc



### PRECİ-BALL/CLIX PARALLELING MANDREL BASE RING

Paralleling mandrel for M2 base rings.  
For lab use only.  
ø 2.35 mm - Threads: M2  
# RE P 4

1 pc



### PRECİ-BALL/CLIX PARALLELING MANDREL MALE KEEPER

Paralleling mandrel for the RE 04 TI male keeper.  
For lab use only.  
ø 2.35 mm  
# RE P 7

1 pc



### PRECİ-BALL/CLIX SCREW-DRIVER FOR THREADED MALES

External hex: 0.9 mm - Length: 26 mm  
# IMP-XS-042

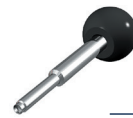
1 pc



### PRECİ-BALL/CLIX MALE ANALOGUE

Male analogue for the working model, including space maintainer. For lab use only.  
# 1201 D

2 pcs + 2 space maintainers



### PRECİ-BALL ACTIVATING TOOL

Activating tool to tighten the PRECI-BALL segments  
# 1220

1 pc



### PRECİ-BALL DEACTIVATING TOOL

Deactivating tool to spread the PRECI-BALL segments  
# 1221

1 pc



### PRECİ-CLIX INSERTION TOOL

Insertion tool for the plastic females.  
Total height: 67.5 mm  
# 1222

1 pc



### PRECİ-BALL/CLIX PROTECTION CAP

Protection cap in TITANAX alloy for threading into the base ring. Do not heat.  
ø 3 mm - Threads: M2  
# RE H 17

2 pcs



### CEKA SITE

Anaerobic bonding composite for fixing attachment components.  
Store at 3 °C to 9 °C (37 °F to 48 °F).  
# CEKA SITE

2 x 2 g



### CEKA BOND

Anaerobic adhesive to prevent gradual unthreading of prosthetic components.  
Store at 8 °C to 21 °C (46 °F to 70 °F).  
# CB1

5 ml

\* See page 23 for table of alloys and materials.

# EXTRACORONAL ATTACHMENTS

H 5.1 mm - 5.3 mm  
ø 3.4 mm

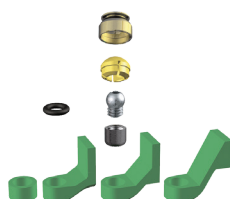
## PRECİ-CLIX EXTRACORONAL

Periodontal friendly ball attachment for extracoronar and bar constructions with replaceable plastic female in three retention levels. The female can be incorporated into acrylic resin or directly into the framework. The male can be incorporated into the preferred profile by bonding with CEKA SITE, as a threaded component or as a burn-out component.

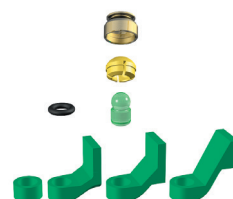
To be used with any hard alloy. 1 attachment including 4 profiles/package



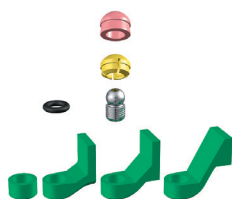
**PRECİ-CLIX TI-TI # 1271**  
Titanium housing for incorporation into acrylic resin.  
Titanium male for cementing in the cast male keeper.



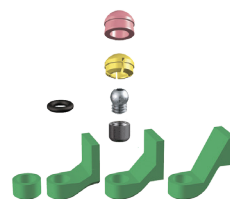
**PRECİ-CLIX TI-V # 1276**  
Titanium housing for incorporation into acrylic resin.  
Removable titanium male and cementable threading to incorporate.



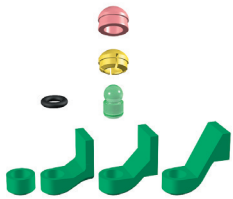
**PRECİ-CLIX TI-P # 1281**  
Titanium housing for incorporation into acrylic resin.  
Plastic male to assemble with the male keeper for casting in any hard alloy.



**PRECİ-CLIX P-TI # 1272**  
Female duplicating dummy for cast metal partial frames.  
Titanium male for cementing in the cast male keeper.



**PRECİ-CLIX P-V # 1277**  
Female duplicating dummy for cast metal partial frames.  
Removable titanium male and cementable threading to incorporate.



**PRECİ-CLIX P-P # 1282**  
Female duplicating dummy for cast metal partial frames.  
Plastic male to assemble with the male keeper for casting in any hard alloy.

## INDIVIDUAL COMPONENTS\* & ACCESSORIES



### PRECİ-CLIX HOUSING

Female housing in an anodized titanium alloy for fixation in acrylic resin dentures. Do not heat.  
Height: 2.65 mm - ø 4 mm

# 1235 6 pcs  
# 1235B 50 pcs

### PRECİ-CLIX FEMALE

Polyacetal - Height: 2.65 mm - ø 3.55 mm  
Normal retention:

# 1231 yellow 6 pcs  
# 1231B yellow 50 pcs

Reduced retention:

# 1232 white 6 pcs  
# 1232B white 50 pcs

Increased retention:

# 1233 red 6 pcs  
# 1233B red 50 pcs

Combination package:  
# 1234 2 + 2 + 2 pcs

### PRECİ-CLIX DUPLICATING DUMMY

Plastic duplicating dummy for cast metal partial frames.  
No need for a space maintainer! For lab use only.  
Height: 2.8 mm - ø 3.55 mm

# 1236 6 pcs  
# 1236B 50 pcs

### PRECİ-CLIX MALE TI AND PE

Spherical titanium male for cementation with CEKA SITE into a cast male keeper (do not heat), or spherical plastic male for incorporation into the male keeper prior to casting (for lab use only).  
Height: 3.95 mm - ø 2.25 mm

# 1271 C titanium 1 pc  
# 1281 C plastic 1 pc

### PRECİ-CLIX MALE V AND V LONG

Spherical, removable male in TITANAX alloy. Do not heat.  
Height male V: 3.05 mm, male V long: 3.35 mm  
ø 2.25 mm - Threads: M2 - Internal hex: 0.9 mm

# 1206 C 1 pc  
# 1206 CL 0.3 mm extra long 1 pc



### PRECİ-CLIX THREADS TI

M2 threading in TITANAX alloy for cementing with CEKA SITE. Combine with 1206 C. Do not heat.  
Height: 1.9 mm - ø 2.3 mm

# RE 4600 TI 1 pc



### PRECİ-CLIX MALE KEEPER

4 burn-out plastic male keepers for extracoronar and bar constructions. Adaptable in form and height.  
For lab use only.

Internal ø 2.35 mm - External ø 3.4 mm  
# RE 04 TI 1 x 0°, 1 x 30°, 1 x 45°, 1 x 60°



### PRECİ-CLIX PARALLELING MANDREL MALE KEEPER

Paralleling mandrel for the RE 04 TI male keeper.  
For lab use only.

ø 2.35 mm  
# RE P 7 1 pc



### PRECİ-CLIX SCREW-DRIVER FOR THREADED MALES

External hex: 0.9 mm - Length: 26 mm

# IMP-XS-042 1 pc



### PRECİ-CLIX MALE ANALOGUE

Male analogue for the working model, including space maintainer. For lab use only.

# 1201 D 2 pcs + 2 space maintainers



### PRECİ-CLIX INSERTION TOOL

Insertion tool for the plastic females.  
Total height: 67.5 mm

# 1222 1 pc



### PRECİ-CLIX PARALLELING MANDREL MALE

Adjustable paralleling mandrel for males.  
For lab use only.

ø 2.35 mm  
# 1201 P 1 pc

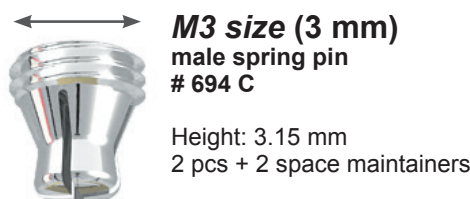
**CEKA SITE**  
**CEKA BOND**  
See page 21.

\* See page 23 for table of alloys and materials.



# EXTRACORONAL ATTACHMENTS

## CEKA® ATTACHMENTS



### MALE FOR

- (A) Bonding with CEKA SITE
- (B) Winged acrylic fixation
- (C) Soldering with CEKA SOL
- (D) Circular acrylic fixation

M2: H 3.80 mm - ø 3.4 mm  
M3: H 4.35 mm - ø 4.4 mm

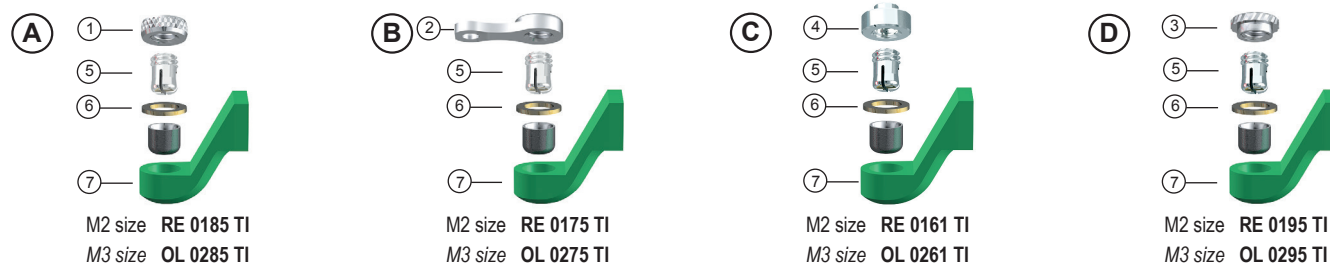
## CEKA REVAX

### EXTRACORONAL GREEN

Female for the bonding technique with CEKA SITE. Use any dental alloy.

Each package contains 1 attachment and 3 different plastic profiles (30°, 45°, 60°) to choose from.

See page 12 for individual components, including laser components.

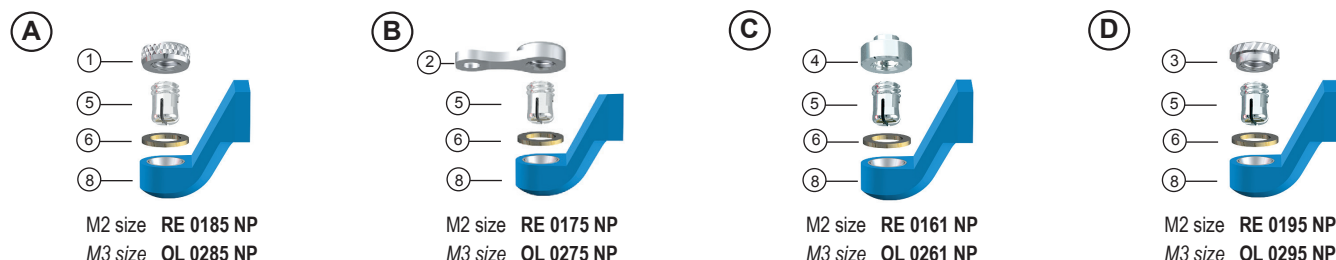


### EXTRACORONAL BLUE

Female for the cast-on technique with non-precious alloys.

Each package contains 1 attachment and 3 different plastic profiles (30°, 45°, 60°) to choose from.

See page 12 for individual components, including laser components.

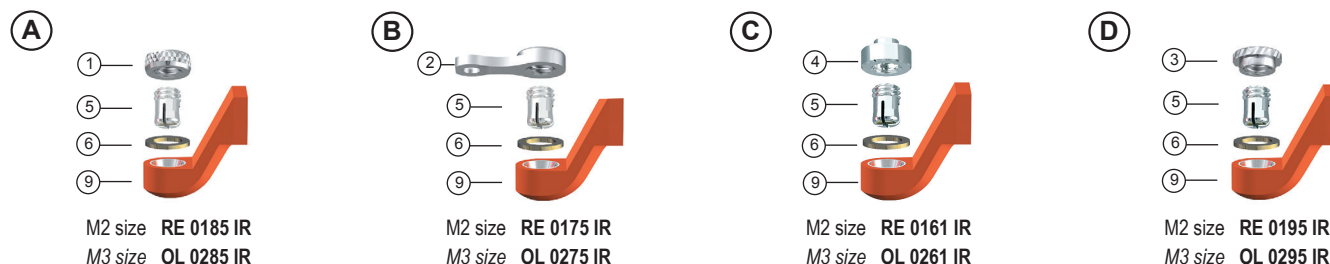


### EXTRACORONAL ORANGE

Female for the cast-on technique with precious or semi-precious alloys.

Each package contains 1 attachment and 3 different plastic profiles (30°, 45°, 60°) to choose from.

See page 12 for individual components, including laser components.





# EXTRACORONAL ATTACHMENTS

H 3.55 mm - ø 4.3 mm

## CEKA EXTRACORONAL CLASSIC

Female for the cast-on technique with non-precious alloys (blue), precious alloys (orange) or any dental alloy (yellow).

Each package contains 2 attachments in one bar profile. See page 12 for individual components, including laser components.

### MALE FOR

#### A Bonding with CEKA SITE



M3 size resilient **OL 694 RNX**

#### B Acrylic fixation



M3 size resilient **OL 694 KSNX**

#### C Soldering with CEKA SOL



M3 size resilient **OL 694 SNX**



M3 size resilient **OL 694 R**



M3 size resilient **OL 694 KS**



M3 size resilient **OL 694 S**



M3 size resilient **OL 694 RPR**



M3 size resilient **OL 694 KSPR**



M3 size resilient **OL 694 SPR**

H 4.4 mm - ø 4.3 mm

## CEKA 334

Female for the cast-on technique with non-precious alloys. Male for the bolt-on technique in the cast metal partial frame. See page 12 for individual components.




















M3 size only **OL 334 NX**  
2 attachments/package









M3 size only **OL 0234 NPR**  
1 attachment/package - includes 60° profile only

# EXTRACORONAL ATTACHMENTS

## CEKA EXTRACORONAL COMPONENTS\*

- |   |   |
|---|---|
| <p>① </p> <p>M2 size: <b>RE 0085</b><br/>M3 size: <b>694 AR</b><br/>Retention part for bonding with CEKA SITE.<br/>Including duplicating dummy. Do not heat.<br/>TITANAX alloy - 2 + 2 pcs</p> | <p>⑦ </p> <p>M2 size: <b>RE 0100 TI</b><br/>M3 size: <b>OL 0200 TI</b><br/>Female for bonding with CEKA SITE.<br/>Use any dental alloy.<br/>TITANAX alloy - 1 + 3 pcs</p> |
| <p>② </p> <p>M2 size: <b>RE 0075</b><br/>M3 size: <b>694 AKS</b><br/>Retention part for winged acrylic fixation.<br/>Do not heat.<br/>TITANAX alloy - 2 pcs</p>                                | <p>⑧ </p> <p>M2 size: <b>RE 0100 NP</b><br/>M3 size: <b>OL 0200 NP</b><br/>Female for the cast-on technique with non-precious alloys.<br/>NOPRAX alloy - 1 + 3 pcs</p>    |
| <p>③ </p> <p>M2 size: <b>RE 0095</b><br/>M3 size: <b>694 AKS2</b><br/>Retention part for circular acrylic fixation.<br/>Do not heat.<br/>TITANAX alloy - 2 pcs</p>                             | <p>⑨ </p> <p>M2 size: <b>RE 0100 IR</b><br/>M3 size: <b>OL 0200 IR</b><br/>Female for the cast-on technique with precious alloys.<br/>IRAX alloy - 1 + 3 pcs</p>          |
| <p>④ </p> <p>M2 size: <b>RE 0061</b><br/>M3 size: <b>694 AS</b><br/>Retention part for soldering with CEKA SOL.<br/>PALLAX alloy - 2 pcs</p>   | <p>⑮ </p> <p>M3 size only: <b>OL 694 DNX</b><br/>Female for the cast-on technique with non-precious alloys.<br/>Contains Ni.<br/>NOPRAX alloy - 1 pc</p>                  |
| <p></p> <p>M2 size: <b>RE 0065</b><br/>M3 size: <b>694 AL</b><br/>Retention part for the laser technique.<br/>PURE TITANIUM - 2 pcs</p>  | <p>⑯ </p> <p>M3 size only: <b>OL 694 D</b><br/>Female for the cast-on technique with precious alloys.<br/>IRAX alloy - 1 pc</p>   |
| <p>⑤ </p> <p>M2 size: <b>RE 0031</b><br/>M3 size: <b>694 C</b><br/>Male spring pin. Use CEKA BOND to prevent gradual unthreading.<br/>PALLAX alloy - 2 pcs + 2 space maintainers</p>          | <p>⑰ </p> <p>M3 size only: <b>OL 694 DPR</b><br/>Female for the cast-on technique with any dental alloy.<br/>PLATIRAX alloy - 1 pc</p>                                    |
| <p></p> <p>M3 size only: <b>724 C</b><br/>Rigid male spring pin. Use CEKA BOND to prevent gradual unthreading.<br/>PALLAX alloy - 2 pcs</p>  | <p>⑱ </p> <p>M3 size only: <b>334 A</b><br/>Retention nut for 334 C.<br/>Do not heat.<br/>TITANAX alloy - 1 pc</p>   |
| <p>⑥ </p> <p>M2 size: <b>RE 0096</b><br/>M3 size: <b>694 B</b><br/>Space maintainer of 0.3 mm thickness.<br/>STAINLESS STEEL - 10 pcs</p>  | <p>⑲ </p> <p>M3 size only: <b>334 C</b><br/>334 male spring pin for the bolt-on technique.<br/>PALLAX alloy - 1 pc</p>   |
|   | <p>⑳ </p> <p>M3 size only: <b>334 F</b><br/>Burn-out plastic ring for the bolt-on technique.<br/>For lab use only.<br/>1 pc</p>  |

## CEKA EXTRACORONAL OVERSIZED MALE SPRING PINS\*

- |   |   |
|---|---|
| <p></p> <p>M2 size spring pin (PALLAX alloy)<br/>with larger head (ø 1.95 mm, ø 2.02 mm)<br/># RE 0031 195 red 2 pcs<br/># RE 0031 202 blue 2 pcs</p>  | <p></p> <p>M3 size spring pin (PALLAX alloy)<br/>extra long (0.3 mm longer)<br/># 694 C/L 2 pcs</p>  |
| <p></p> <p>M2 size spring pin (gold-plated PALLAX alloy)<br/>extra long (0.3 mm longer)<br/># RE 0031 L 2 pcs</p>  | <p></p> <p>Rigid M3 size spring pin (PALLAX alloy)<br/>with larger head (ø 1.95 mm, ø 2.02 mm, ø 2.09 mm)<br/># 724 C / 195 red 2 pcs<br/># 724 C / 202 blue 2 pcs<br/># 724 C / 209 black 2 pcs</p> |
| <p></p> <p>M3 size spring pin (PALLAX alloy)<br/>with larger head (ø 1.95 mm, ø 2.02 mm, ø 2.09 mm)<br/># 694 C / 195 red 2 pcs<br/># 694 C / 202 blue 2 pcs<br/># 694 C / 209 black 2 pcs</p> | <p></p> <p>M3 size spacer disc (PALLAX alloy)<br/>to lengthen the spring pin. Use maximum 5 discs.<br/>Also use CEKA BOND.<br/># AF 69 0.05 mm thick 10 pcs</p>                                      |

Old spring pins are still available. See separate leaflet BRO-98 on download page: [WWW.CKPL.EU](http://WWW.CKPL.EU).

\* See page 23 for table of alloys and materials.

# EXTRACORONAL ATTACHMENTS

## CEKA EXTRACORONAL ACCESSORIES M2 AND M3 SIZE



M2 & M3 size: **RE H 5**  
Laboratory key



M2 & M3 size: **A 1**  
Activating tool and screw-driver



M2 & M3 size: **RE H 79**  
Instrument to deactivate spring pins.  
Only for use outside the oral cavity.



M2 & M3 size: **H 30**  
Set of 4 profiles to indicate the diameter of the females



M2 & M3 size: **P 8**  
Paralleling mandrel and sandblasting tool for TITANAX females. For lab use only.



M2 & M3 size: **RE P 2/5**  
Paralleling mandrel for females.  
For lab use only.



M2 & M3 size: **RE H 20**  
Diamond burr for the bonding technique.  
For lab use only.

**2 pcs**



M2 & M3 size: **RE H 10**  
Carbide burr with smooth stop for the metal sleeve.  
For lab use only.

**CEKA SITE**  
**CEKA BOND**  
See page 21.

## CEKA EXTRACORONAL ACCESSORIES M2 OR M3 SIZE



M2 size: **RE P 7**  
M3 size: **P 7**  
Paralleling mandrel for green female keepers.  
For lab use only. Do not heat.



M2 size: **RE H 14** **2 + 2 pcs**  
M3 size: **H 14** **2 + 2 pcs**  
Impression tool for females, to be used with the spring pin, the space maintainer and the (RE) H 13.



M2 size: **RE H 13** **2 + 2 pcs**  
M3 size: **H 13** **2 + 2 pcs**  
Female analogue for the repair and rebasing technique.  
For lab use only.



M2 size: **RE H 1** **2 pcs**  
M3 size: **H 1** **2 pcs**  
Dummy spring pin with incorporated space maintainer.  
For lab use only.



M2 size: **RE H 16** **2 pcs**  
M3 size: **H 16** **2 pcs**  
Soldering accessory for extracoronary retention parts.  
For lab use only.

## CEKA KITS



**LABORATORY TOOL KIT\*** **# REVAX LK 3**  
**Contents:** AF 69, A 1, H 1, H 13, H 14, H 16, H 2, H 30, P 7, P 8, RE H 1, RE H 10, RE H 13, RE H 14, RE H 16, RE H 2, RE H 5, RE H 79, RE P 2/5, RE P 7, 694 C, RE 0031

**REDUCED LABORATORY TOOL KIT** **# REVAX RK 3**  
**Contents:** H 1, H 13, H 14, H 16, H 2, P 7, P 8, RE H 1, RE H 10, RE H 13, RE H 14, RE H 16, RE H 2, RE H 5, RE P 2/5, RE P 7

**DENTIST TOOL KIT** **# REVAX OK 2**  
**Contents:** AF 69, A 1, H 30, RE H 5, RE H 79, RE 0031, 694 C, 724 C



**SPRING PIN KIT M2 & M3\*\*** **# REVAX SP 1**  
**Contents:** RE 0031, RE 0031 L, RE 0031 195, 694 C, 694 C/L, 694 C / 195, 694 C / 202, 694 C / 209, AF 69, A 1, RE H 5, CB1, H 30

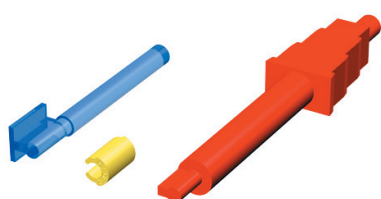
**SPRING PIN KIT M2** **# REVAX SP 2**  
**Contents:** RE 0031, RE 0031 L, RE 0031 195, A 1, RE H 5, CB1, H 30

**SPRING PIN KIT M3** **# REVAX SP 3**  
**Contents:** 694 C, 694 C/L, 694 C / 195, 694 C / 202, 694 C / 209, AF 69, A 1, RE H 5, CB1, H 30

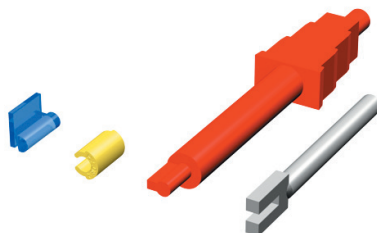
# EXTRACORONAL ATTACHMENTS

PRECİ-VERTIX®

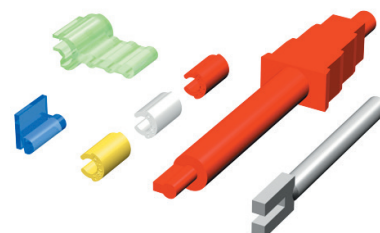
Extracoronar slide attachment with burn-out plastic male. The elastic females are easily replaceable and available in three friction levels. PRECI-VERTIX has easy procedures and minimal servicing. It gives excellent patient comfort and can be used with anterior abutments for optimum aesthetics. To be used with any hard dental alloy. All tools included. Over 40 years of clinical experience.



**PRECİ-VERTIX STANDARD  
# 1801 KIT**  
6 males with attached paralleling mandrel  
6 yellow females  
1 insertion tool



**PRECİ-VERTIX P  
# 1811 KIT**  
6 angled males for best abutment and tissue contours  
6 yellow females  
1 paralleling mandrel  
1 insertion tool



**PRECİ-VERTIX P COMBI  
# 1812 KIT**  
2 angled males for best abutment and tissue contours  
2 + 2 + 2 females  
2 castable housings  
1 paralleling mandrel  
1 insertion tool

## INDIVIDUAL COMPONENTS\* & ACCESSORIES

### PRECİ-VERTIX FEMALE

Polypropylene

Height: 5 mm (may be reduced) -  $\varnothing$  3.3 mm

Available in three friction levels:

normal friction:

# 1802 yellow 6 pcs

# 1802B yellow 50 pcs

reduced friction:

# 1805 white 6 pcs

# 1805B white 50 pcs

increased friction:

# 1806 red 6 pcs

# 1806B red 50 pcs

combination package:

# 1807 2 y + 2 r + 2 w

# 1807B 25 y + 15 r + 10 w



### PRECİ-VERTIX HOUSING

Plastic female housing for casting and to incorporate with the soldering, bonding or acrylic fixation technique. For lab use only.

Height: 7 mm - Length: 12 mm

Extension height: 5 mm -  $\varnothing$  4.1 mm

# 1808 6 pcs

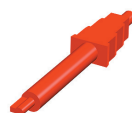
# 1808B 50 pcs



### PRECİ-VERTIX INSERTION TOOL

Double-sided insertion tool for the 3 female types

# 1804 1 pc



### PRECİ-VERTIX STANDARD MALE

Male with extension as paralleling mandrel.

Remove the extension with a hot instrument after positioning. Cast in any hard alloy.

Round the occlusal aspect of the male after processing. For lab use only.

Height: 5.9 mm (may be reduced up to 3 mm)

$\varnothing$  1.8 mm

# 1803 6 pcs

# 1803B 50 pcs



### PRECİ-VERTIX PARALLELING MANDREL

Adjustable metal paralleling mandrel for frequent users of PRECI-VERTIX P. For lab use only.

Groove width: 1.1 mm

$\varnothing$  paralleling mandrel: 2.35 mm

# 1845 1 pc

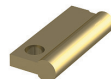


### PRECİ-VERTIX MALE ANALOGUE

Brass male analogue, for repairs or when making a new prosthesis. For lab use only.

Height: 9 mm -  $\varnothing$  1.8 mm

# 1819 2 pcs



### PRECİ-VERTIX P MALE

Male with 45° inclination for maximum incorporation possibilities and a periodontal friendly design.

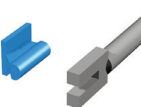
Cast in any hard alloy. Round the occlusal aspect of the male after processing. For lab use only.

Height: 5.9 mm (may be reduced up to 3 mm)

$\varnothing$  1.8 mm

# 1813 6 pcs + paralleling mandrel

# 1813B 50 pcs

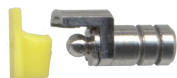


\* See page 23 for table of alloys and materials.

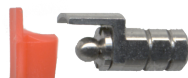
# EXTRACORONAL ATTACHMENTS

## PRECI-52

Spherical attachment and small, universal joint connector allowing vertical and hinge movements, available in two sizes: PRECI-52 U (Mini) and PRECI-52 S (Standard). The female is made of burn-out plastic for casting with extremely hard alloys. The stainless steel male is a reversed spring-loaded connector allowing adjustable retention.



**PRECI-52 U # 1551**  
1 yellow plastic female  
1 stainless steel male  
Contains Ni.



**PRECI-52 S # 1556**  
1 red plastic female  
1 stainless steel male  
Contains Ni.

## INDIVIDUAL COMPONENTS \* & ACCESSORIES



**PRECI-52 FEMALE**  
Plastic female, available in two versions:  
yellow (total height: 4.6 mm - total width: 2.8 mm) and  
red (total height: 4.8 mm - total width: 3.4 mm)  
# 1561 yellow 2 pcs  
# 1566 red 2 pcs



**PRECI-52 PARALLELING MANDREL**  
For lab use only.  
# 1551 P PRECI-52 U 1 pc  
# 1556 P PRECI-52 S 1 pc



**PRECI-52 INTERNAL MALE**  
Contains Ni.  
# 1563 male U insert 2 pcs  
ø ball: 1.55 mm - length: 5.8 mm - total ø: 2.6 mm  
# 1568 male S insert 2 pcs  
ø ball: 1.7 mm - length: 6.4 mm - total ø: 2.95 mm



**PRECI-52 PROCESSING PLUG**  
Universal processing plug  
# 1564 6 pcs



**PRECI-52 SCREW-DRIVER**  
Universal star-shaped (5) screw-driver  
# 1571 1 pc

\* See page 23 for table of alloys and materials.



# EXTRACORONAL ATTACHMENTS

MINI: H 3.1 mm - ø 3.1 mm  
STANDARD: H 4.1 mm - ø 4.2 mm

PRECISAGIX

Sagittal ball attachment with segmented female for partial dentures and implant bar applications. The replaceable plastic female in three retention levels is incorporated directly into the framework. Cast the plastic male in a hard alloy. Cast-on the metal male with a non-precious alloy. The threaded male can be used with precious and non-precious alloys. PRECI-SAGIX is available in two ball sizes: Mini 1.7 mm and Standard 2.2 mm.



## PRECISAGIX INTRO KIT P

Introduction kit with **castable plastic males**, the necessary tools and females in three different retention levels for Mini size 1.7 and Standard size 2.2. Cast the males in any hard dental alloy.

### 22-piece kit:

- 2 + 2 castable **plastic** males
- 2 + 2 yellow females (normal retention)
- 2 + 2 white females (reduced retention)
- 2 + 2 red females (increased retention)
- 2 + 2 duplicating dummies/processing females
- 1 universal paralleling mandrel
- 1 universal insertion tool

Intro kit castable male:

# 1301



## PRECISAGIX INTRO KIT M

Introduction kit with **cast-on Noprax males**, the necessary tools and females in three different retention levels for Mini size 1.7 and Standard size 2.2. Cast-on technique for non-precious alloys.

### 22-piece kit:

- 2 + 2 cast-on **Noprax** males
- 2 + 2 yellow females (normal retention)
- 2 + 2 white females (reduced retention)
- 2 + 2 red females (increased retention)
- 2 + 2 duplicating dummies/processing females
- 1 universal paralleling mandrel
- 1 universal insertion tool

Intro kit cast-on male:

# 1303

## INDIVIDUAL COMPONENTS \* & ACCESSORIES

### PRECISAGIX FEMALE - polyacetal

Mini size ø 1.7: height: 3.1 mm - ø 3.1 mm

Yellow - normal retention:

# 1311 6 pcs # 1311B 50 pcs

White - reduced retention:

# 1312 6 pcs # 1312B 50 pcs

Red - increased retention:

# 1313 6 pcs # 1313B 50 pcs

Combination package:

# 1314 2 + 2 + 2 pcs

Standard size ø 2.2: height: 4.1 mm - ø 4.2 mm

Yellow - normal retention:

# 1361 6 pcs # 1361B 50 pcs

White - reduced retention:

# 1362 6 pcs # 1362B 50 pcs

Red - increased retention:

# 1363 6 pcs # 1363B 50 pcs

Combination package:

# 1364 2 + 2 + 2 pcs

### PRECISAGIX DUPLICATING DUMMY / PROCESSING FEMALE

For lab use only.

Mini size ø 1.7:

# 1316 6 pcs # 1316B 50 pcs

Standard size ø 2.2:

# 1366 6 pcs # 1366B 50 pcs

### PRECISAGIX MALE P

Spherical plastic male to cast in a hard dental alloy. For lab use only.

Mini size ø 1.7:

# 1321 6 pcs # 1321B 50 pcs

Standard size ø 2.2:

# 1371 6 pcs # 1371B 50 pcs

### PRECISAGIX MALE M

Noprax male for cast-on technique with non-precious alloys. Contains Ni.

Mini size ø 1.7:

# 1322 2 pcs # 1322B 20 pcs

Standard size ø 2.2:

# 1372 2 pcs # 1372B 20 pcs

### PRECISAGIX 2.2 MALE VCC

TITANAX male ø 2.2 for CAD/CAM applications with M2 x 0.35 threading and 0.9 mm internal hex. Contains Ni. Use the IMP-XS-042 screw-driver.

# 1374

1 pc

### PRECISAGIX MALE V

Noprax Standard male ø 2.2 mm with M2 threading and 0.9 mm internal hex. Contains Ni.

Use the IMP-XS-042 screw-driver.

# 1373

1 pc

### PRECISAGIX BASE RING

For cast-on technique in IRAX (with precious alloys) or in Noprax (with non-precious alloys, contains Ni). M2 threading for the # 1373 Standard male

# RA 0063 IRAX ALLOY 1 pc

# RA 0064 Noprax ALLOY 1 pc

### PRECISAGIX HOUSING

Cr-Co female housing (Co 65 - Cr 28 - Mo 6) for incorporation into acrylic resin, for soldering with CEKA SOL or for the laser technique.

Mini ø 1.7: H 4.4 mm - W 4.0 mm - L 5.2 mm

# 1325 2 pcs # 1325B 20 pcs

Standard ø 2.2: H 5.4 mm - W 4.9 mm - L 5.7 mm

# 1375 2 pcs # 1375B 20 pcs

### PRECISAGIX PARALLELING MANDREL FOR MALE

Universal paralleling mandrel for PRECI-SAGIX males. For lab use only.

# 1300 P for ø 1.7 and 2.2 1 pc

### PRECISAGIX SCREW-DRIVER FOR THREADED MALE

Total length: 26 mm - External hex: 0.9 mm

# IMP-XS-042

1 pc

### CEKA BOND

Anaerobic adhesive to prevent gradual unthreading of the male. Store at 8 °C to 21 °C (46 °F to 70 °F).

# CB1

5 ml

### PRECISAGIX INSERTION TOOL

Universal insertion tool for PRECI-SAGIX females

# 1323 for ø 1.7 and 2.2 1 pc

### PRECISAGIX ANALOGUE

Model analogue for male part. For lab use only.

# 1331 for ø 1.7 2 pcs

# 1381 for ø 2.2 2 pcs

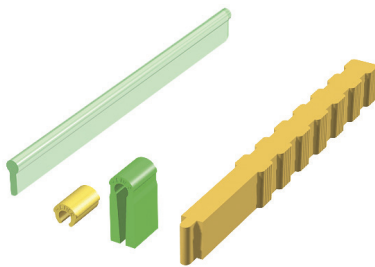
\* See page 23 for table of alloys and materials.



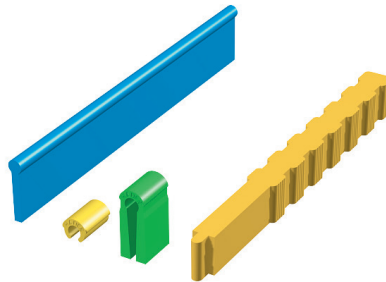
# PROFILE ATTACHMENTS

PRECI-HORIX®

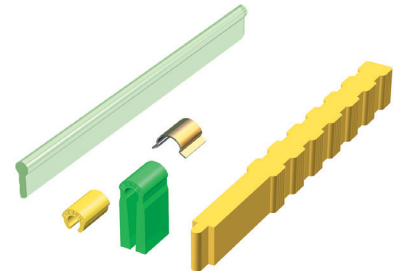
Burn-out plastic bar with elastic plastic riders. The bar attachment allows a rotational and a slight vertical movement by compression of the plastic riders. The riders are easily replaceable and available in three retention levels.



**PRECI-HORIX STANDARD**  
# 1701 **KIT**  
2 plastic bar patterns  
6 yellow riders  
6 processing riders  
1 insertion tool



**PRECI-HORIX PLASTICWAX**  
# 1731 **KIT**  
2 PLASTICWAX bar patterns  
6 yellow riders  
6 processing riders  
1 insertion tool



**PRECI-HORIX COMBI**  
# 1741 **KIT**  
1 plastic bar pattern  
2 yellow riders  
2 processing riders  
2 stainless steel housings  
1 insertion tool

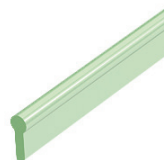
## INDIVIDUAL COMPONENTS\* & ACCESSORIES



### PRECI-HORIX METAL HOUSING

Ultrathin stainless steel housing with titanium/nitrate layer (gold-coloured) for a perfect fit of the riders in the prosthesis. The housing is polymerized into acrylic resin (with the processing rider). Do not solder! Contains Ni. Length: 5 mm - Width: 5 mm - Thickness: 0.2 mm

# 1706 **6 pcs**  
# 1706B **50 pcs**



### PRECI-HORIX PLASTIC PATTERN

Burn-out plastic bar pattern which may be reduced to facilitate incorporation into close bite situations. Cast in any hard alloy. For lab use only.

Bar height: 4 mm - Length: 50 mm - ø 1.8 mm

# 1704 **6 pcs**  
# 1704B **50 pcs**



### PRECI-HORIX RIDER

Polypropylene

Height: 2.87 mm - Length: 5 mm - ø 3.3 mm

Available in three retention levels:

normal retention:

# 1802 **yellow** **6 pcs**  
# 1802B **yellow** **50 pcs**

reduced retention:

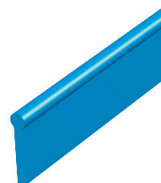
# 1805 **white** **6 pcs**  
# 1805B **white** **50 pcs**

increased retention:

# 1806 **red** **6 pcs**  
# 1806B **red** **50 pcs**

combination package:

# 1807 **2 y + 2 r + 2 w**  
# 1807B **25 y + 15 r + 10 w**



### PRECI-HORIX PLASTICWAX PATTERN

Bar pattern in PLASTICWAX which may be reduced to facilitate incorporation into close bite situations. Ideal for use with fast-setting investments.

Cast in any hard alloy. For lab use only.

Bar height: 8.25 mm (may be reduced to 3 mm)

Length: 50 mm - ø 1.8 mm

# 1734 **4 pcs**  
# 1734B **50 pcs**



### PRECI-HORIX PATTERN ANALOGUE

Plastic pattern analogue for the working model, to be used in case of repair and relining, or when making a new prosthesis. For lab use only.

Height: 8.25 mm - Length: 50 mm - ø 1.8 mm

# 1707 **2 pcs**

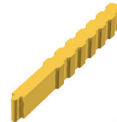


### PRECI-HORIX PROCESSING RIDER

Adapt the plastic processing rider to the bar prior to polymerization. For lab use only.

Length: 5 mm (may be reduced to fit the bar height)

# 1703 **6 pcs**  
# 1703B **50 pcs**



### PRECI-HORIX INSERTION TOOL

Insertion tool for the 3 rider types

# 1705 **2 pcs**



### PRECI-HORIX PARALLELING MANDREL

Paralleling mandrel for bars. Ideal for paralleling multiple pattern sections. For lab use only.

# 1708 **1 pc**

# PROFILE ATTACHMENTS

## PRECI-BAR

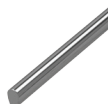
Bar attachment in two sizes: MINI and STANDARD. The bar is either rigid (U-shaped) or resilient (oval). A choice of three alloys for the rider. The bars in gold alloy/palladium alloy are available with or without retention and can be soldered with CEKA SOL FILIGRAN (yellow) or CEKA SOL W (white), or cast (burn-out plastic). The metal bars are available in two lengths: 50 mm and 200 mm.

### MINI PROFILES

Height: 2.3 mm - Width: 1.6 mm



**ORAX\* RESILIENT OVAL MINI BAR**  
# 1103/B/OR 50 mm  
# 1103/BL/OR 200 mm



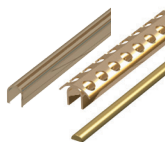
**PALLAX\* RESILIENT OVAL MINI BAR**  
# 1103/B/PA 50 mm  
# 1103/BL/PA 200 mm



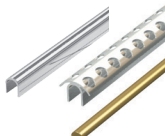
**PLASTIC RESILIENT OVAL MINI BAR**  
For lab use only.  
# 1012/B 4 x 50 mm

### MINI RIDERS

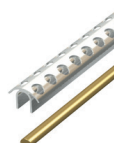
Height: 2.8 mm - Width: 4 mm



**ORAX\* MINI RIDER**  
With retention  
# 1102/H/MR/OR 50 mm  
Without retention  
# 1102/H/ZR/OR 50 mm



**PALLAX\* MINI RIDER**  
With retention  
# 1102/H/MR/PA 50 mm  
Without retention  
# 1102/H/ZR/PA 50 mm



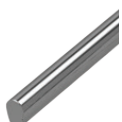
**STAINLESS STEEL\* MINI RIDER**  
Contains Ni.  
# 1102/H/MR/IN 50 mm

### STANDARD PROFILES

Height: 3 mm - Width: 2.2 mm



**ORAX\* RESILIENT OVAL STANDARD BAR**  
# 1101/B/OR 50 mm  
# 1101/BL/OR 200 mm



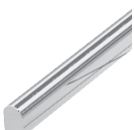
**PALLAX\* RESILIENT OVAL STANDARD BAR**  
# 1101/B/PA 50 mm  
# 1101/BL/PA 200 mm



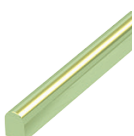
**PLASTIC RESILIENT OVAL STANDARD BAR**  
For lab use only.  
# 1013/B 4 x 50 mm



**ORAX\* RIGID U-SHAPED STANDARD BAR**  
# 1100/B/OR 50 mm  
# 1100/BL/OR 200 mm



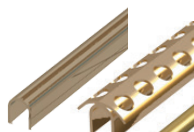
**PALLAX\* RIGID U-SHAPED STANDARD BAR**  
# 1100/B/PA 50 mm  
# 1100/BL/PA 200 mm



**PLASTIC RIGID U-SHAPED STANDARD BAR**  
For lab use only.  
# 1011/B 4 x 50 mm

### STANDARD RIDERS

Height: 3.5 mm - Width: 5 mm



**ORAX\* STANDARD RIDER**  
With retention  
# 1100/H/MR/OR 50 mm  
Without retention  
# 1100/H/ZR/OR 50 mm



**PALLAX\* STANDARD RIDER**  
With retention  
# 1100/H/MR/PA 50 mm  
Without retention  
# 1100/H/ZR/PA 50 mm



**STAINLESS STEEL\* STANDARD RIDER**  
Contains Ni.  
# 1100/H/MR/IN 50 mm

### \*TABLE OF ALLOYS

**ORAX** - Yellow - Au 70 - Pt 5 - Ag 12 - Cu 13

Heat treatment: 60 min at 400 °C (752 °F)

Melting range: 910-955 °C (1670-1823 °F)

**PALLAX** - White - Au 2 - Ag 37 - Pt 9.5 - Pd 37 - Cu 14.5

Heat-treatment: 60 min at 450 °C (752 °F)

Melting range: 1055-1130 °C (1931-2066 °F)

**STAINLESS STEEL** - White - Fe 73 - Cr 18 - Ni 8 - Mo, Cu, C, Mn and Si 1

Do not heat! Contains Ni.



**PARALLELING MANDRELS**

For lab use only.

# 1100 P

Paralleling mandrel for STANDARD bars

# 1102 P

Paralleling mandrel for MINI bars

# PROFILE ATTACHMENTS

## PRECI-CLIP

Round bar attachment with adjustable rider. The rider is available with occlusal or lateral retention for acrylic fixation. The riders are available in gold alloy or stainless steel. The profile can be soldered with CEKA SOL FILIGRAN, laser-welded or cast in any hard alloy.



### PRECI-CLIP RIDER LA

Adjustable rider with lateral retention for acrylic resin. Do not solder the rider!  
Stainless steel version contains Ni.

Height: 3.65 mm - Length: 3.5 mm - Space maintainer: 0.7 mm

Available in:

# 1105	ORAX* ALLOY	2 pcs + 2 space maintainers
# 1105AB	ORAX* ALLOY	20 pcs + 20 space maintainers
# 1106	STAINLESS STEEL*	2 pcs + 2 space maintainers
# 1106AB	STAINLESS STEEL*	20 pcs + 20 space maintainers



### PRECI-CLIP RIDER OC

Adjustable rider with occlusal retention for acrylic resin. Do not solder the rider!  
Stainless steel version contains Ni.

Height: 3.65 mm - Length: 3.5 mm - Space maintainer: 0.7 mm

Available in:

# 1125	ORAX* ALLOY	2 pcs + 2 space maintainers
# 1125AB	ORAX* ALLOY	20 pcs + 20 space maintainers
# 1126	STAINLESS STEEL*	2 pcs + 2 space maintainers
# 1126AB	STAINLESS STEEL*	20 pcs + 20 space maintainers



### PRECI-CLIP BAR PROFILE

Round bar profile in ORAX\* alloy for soldering with CEKA SOL FILIGRAN or in pure titanium for the laser technique.

Length: 50 mm - ø 1.8 mm

# 1105/B	ORAX* ALLOY	1 pc
# 1109/B	PURE TITANIUM	1 pc



### PRECI-CLIP BAR PATTERN

Round plastic bar pattern for casting in any hard alloy between natural teeth and between implants. For lab use only.

Length: 50 mm - ø 1.8 mm

# 1014/B		4 pcs
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### PRECI-CLIP PATTERN ANALOGUE

Pattern analogue in hard self-isolating plastic for the working model, to be used in case of repair and relining, or when making a new prosthesis.

Height: 8.25 mm - Length: 50 mm - ø 1.8 mm

# 1707		2 pcs
--------	--	-------

\* See page 23 for table of alloys and materials.

### PRECI-POST M

Rational system with a conicity of 2°30' over the entire useful length. Form and dimensions according to Dr Mooser. For post-copings and temporary post cores with one or more roots. Yellow and blue colour codification.



#### PRECI-POST M SET

##### # 2001

- 1 yellow reamer
- 1 blue reamer
- 25 yellow opaque impression posts
- 25 blue opaque impression posts
- 25 yellow transparent laboratory posts
- 25 blue transparent laboratory posts

#### PRECI-POST M LABORATORY POST

Transparent burn-out plastic laboratory posts. For lab use only.

- |          |            |                                   |  |
|----------|------------|-----------------------------------|--|
| # 2003GL | 50 pcs     | yellow                            | tip ø 0.80 mm, cone length 10.70 mm, total length 18.60 mm |
| # 2003BL | 50 pcs     | blue                              | tip ø 1.00 mm, cone length 12.30 mm, total length 22.90 mm |
| # 2003L  | 2 x 50 pcs | combination package yellow & blue |  |

#### PRECI-POST M IMPRESSION POST

Opaque plastic impression posts (with retention), to be used with any impression technique (including silverplating and epoxy)

- |         |            |                                   |                                |
|---------|------------|-----------------------------------|--------------------------------|
| # 2002G | 50 pcs     | yellow                            | tip ø 0.80 mm, length 14.10 mm |
| # 2002B | 50 pcs     | blue                              | tip ø 1.00 mm, length 16.70 mm |
| # 2002  | 2 x 50 pcs | combination package yellow & blue |                                |

#### PRECI-POST M REAMER

Reamer according to the Mooser system

- |         |      |        |               |
|---------|------|--------|---------------|
| # 2004G | 1 pc | yellow | tip ø 0.80 mm |
| # 2004B | 1 pc | blue   | tip ø 1.00 mm |

### PRECI-POST CC

Cylindro-conical system: 5°30' at the base and then cylindrical over the entire useful length for optimum retention. For post-copings and temporary post cores with one or more roots. Yellow, red, blue, and green colour codification.



#### PRECI-POST CC SET

For lab use only.

- |        |  |
|--------|--|
| # 2050 | 50 yellow posts, 50 red posts, 50 blue posts, 50 green posts |
| # 2060 | 20 yellow posts, 15 red posts, 10 blue posts, 5 green posts  |

#### PRECI-POST CC PLASTIC POST

Burn-out plastic posts for lab use only.

- |         |        |        |  |
|---------|--------|--------|--|
| # 2051A | 50 pcs | yellow | ø 1.40 mm, tip ø 0.65 mm, cone length 4.60 mm, total length 16.60 mm |
| # 2052B | 50 pcs | red    | ø 1.60 mm, tip ø 0.70 mm, cone length 5.60 mm, total length 18.60 mm |
| # 2053C | 50 pcs | blue   | ø 1.80 mm, tip ø 0.75 mm, cone length 6.40 mm, total length 20.00 mm |
| # 2054D | 50 pcs | green  | ø 2.00 mm, tip ø 0.80 mm, cone length 7.05 mm, total length 22.40 mm |

#### PRECI-POST CC REAMER

Cylindro-conical reamer

- |         |      |        |               |
|---------|------|--------|---------------|
| # 2951A | 1 pc | yellow | tip ø 0.65 mm |
| # 2952B | 1 pc | red    | tip ø 0.70 mm |
| # 2953C | 1 pc | blue   | tip ø 0.75 mm |
| # 2954D | 1 pc | green  | tip ø 0.80 mm |

# SPECIALTIES

## CEKA SITE



CEKA SITE is a bonding and filling material.

Always use at room temperature.  
Sandblast the metal surface to be bonded with coarse aluminium oxide.  
Use the automix tip to expell CEKA SITE. Maximum working time: 1.5 minutes.  
The material is sufficiently set after 10 minutes.  
Store at 3 °C to 9 °C (37 °F to 48 °F).

# CEKA SITE 2 x 2 g composite, 6 mixing tips



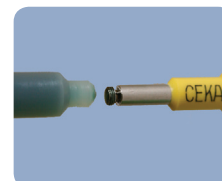
## CEKA BOND



CEKA BOND is an anaerobic adhesive to prevent gradual unthreading of prosthetic components.

The components can still be unthreaded by using the proper instruments.  
Setting time: 3 hours.  
Store at 8 °C to 21 °C (46 °F to 70 °F).

# CB1 5 ml



## CEKA Multi - CEKA Multi O



**CEKA Multi Composite** (colour-neutral) and **CEKA Multi O Composite** (opaque coloured) are self-curing fixing composites agents. They are suited to fixing zirconium constructions on restorations made from zirconium dioxide, precious metals, non-precious metals and ceramics, by means of adhesion.

**CEKA Multi Primer** is used as a bonding agent between zirconium dioxide, metals, full ceramic restorations and facing materials.

Store CEKA Multi Composite at 3-9 °C (37-48 °F).

Store CEKA Multi Primer at 10-25 °C (50-77 °F).

# 6700	CEKA Multi Set	2 x 4 g CEKA Multi Composite, 5 ml Primer, 6 automix tips
# 6701	CEKA Multi Composite	2 x 4 g + 6 automix tips
# 6710	CEKA Multi O Set	2 x 4 g CEKA Multi O Composite, 5 ml Primer, 6 automix tips
# 6711	CEKA Multi O Composite	2 x 4 g + 6 automix tips
# 6702	CEKA Multi Primer	5 ml
# 6705	CEKA Multi Mix Tips*	20 pcs

\* For lab use only



## PRECI-SEP

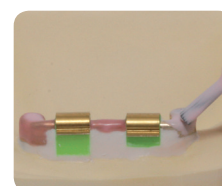


PRECI-SEP is a latex-based separator, spacer and release agent for multiple dental applications:

- spacer for precision attachments
- spacer for composite and acrylic provisional restorations
- spacer for customized abutments when modelling with self-cure or light-cure acrylic
- protects against sandblasting and acids
- spacer with vacuum formed trays
- release agent for crowns when pouring a pick-up impression

For lab use only.

# 6501 15 ml



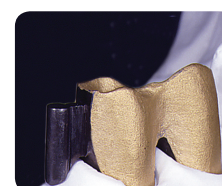
## 3C-BOND



Bonding agent for porcelain firing to titanium-free, non-precious alloys (Cr-Co-Mo and Ni-Cr).

Avoids greying/greening of porcelain.  
Apply the material as a wash opaque.

# 140-3CB-20 20 g

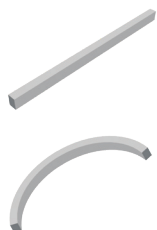


# SPECIALTIES

## PRECI-PROFILE

Laser welding titanium profiles for wraparound implant bridges.  
To be used with the CEKA SOL T1 CS31 titanium laser welding alloy.  
Fast, versatile and economical. Pure titanium grade 2.

Height: 2.9 mm - Width: 2 mm - Length: 50 mm - Vickers hardness: 210 ± 20



### STRAIGHT TITANIUM PROFILE FOR LASER WELDING

# IMP-CK-015 1 pc  
# IMP-CK-025 25 pcs

### CURVED TITANIUM PROFILE FOR LASER WELDING

# IMP-CK-016 1 pc  
# IMP-CK-026 25 pcs  
Curve radius: 20 mm - Heat-treated



## PERMA-RET



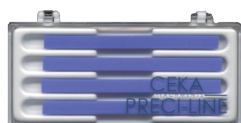
Mechanical retention for acrylic and composite teeth.  
Ideal for single tooth repairs or in deep bites.

# 1601 Set: 1 wire holder, 3 twist drills, 100 cm of threaded silver wire  
# 1602 13 x 80 mm of threaded silver wire  
# 1604 1 wire holder\*  
# 1606 3 twist drills\*

\*For lab use only.



## PLASTICWAX



Wax with plastic filler.  
Ideal for build-up and milling technique. For lab use only.  
Available as build-up wax (45 g) or in 8° profiles  
(height: 4.5 mm - length: 60 mm - width top: 1.9 mm / bottom: 2.8 mm)

# IMP-CK-045 box 45 g  
# IMP-CK-014 8° profiles 4 pcs



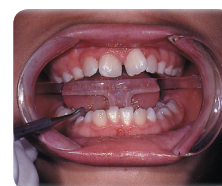
## EXPANDO®



Expando is a retraction device to protect the lips, cheek, and tongue during dental treatment procedures. Expando helps to relax the patient and also enables a better positioning of the suction device. After placing the expando, the dentist has better access to the treatment area and can keep both hands free to operate. Restorative work can be done in the molar area without chairside assistance. Can be sterilized.

Available in 3 sizes:

# 7301	small	1 pc
# 7302	medium	1 pc
# 7303	large	1 pc



## MEASURING GAUGE



Sterilizable measuring gauge to determine the diameters of the most current ball attachments and abutments, as well as the bar dimensions.  
Facilitates the choice of the appropriate female.  
For lab use only.

# H 35 1 pc





# SPECIALTIES

## CEKA SOL

CEKA SOL is a complete range of low-fusing tube solders for multiple applications.  
The incorporated flux provides for easy soldering of dissimilar metals.  
Also available as addition solder for laser welding.



				PM	NPM	Cr-Co	STAINLESS STEEL	LASER
<b>CEKA SOL # CS00</b>	yellow	780-820 °C 1436-1508 °F	Au 80 Cu 13 In 5 Zn 2	X	X	X	X	
<b>CEKA SOL FILIGRAN # CS00 F</b>	yellow	780-820 °C 1436-1508 °F	Au 80 Cu 13 In 5 Zn 2	X	X	X	X	
	Contains less flux							
<b>CEKA SOL W # CS22</b>	white	780-820 °C 1436-1508 °F	Au 76.5 Cu 0.4 Zn 6.5 Ni 16.6	X	X	X	X	
<b>CEKA SOL L # CS21</b>	yellow	615-630 °C 1139-1166 °F	Au 42 Ag 38.5 Zn 11 In 8.5	X		X	X	
<b>CEKA SOL G # CS20</b>	yellow	755-820 °C 1391-1508 °F	Au 68 Ag 13.3 Cu 12.8 Sn 1 Zn 4.9	X	X			
<b>CEKA SOL CR # CS23</b>	white	1000-1030 °C 1832-1886 °F	Au 10 Ag 37 Pd 37 Cu 12 Zn 4			X		
<b>CEKA SOL T1 # CS31</b>	white	8 x 25 cm Ø 0.4 mm	pure titanium					X
	Addition alloy for laser welding without flux							

## TABLE OF ALLOYS AND MATERIALS

### PALLAX - For soldering to precious and non-precious alloys

White - Au 2 - Ag 37 - Pt 9.5 - Pd 37 - Cu 12.5 - Co 2  
Melting range: 1055-1130 °C (1931-2066 °F)

### IRAX - For the cast-on technique with precious alloys only

White - Au 60 - Pt 24 - Pd 15 - Ir 1  
Melting range: 1400-1460 °C (2552-2660 °F)

### NOPRAX - For the cast-on technique with non-precious alloys only

White - Ni 72 - Cr 17 - Fe 10 - Mn 1  
Contains Ni.  
Melting range: 1355-1450 °C (2471-2642 °F)

### ORAX - For soldering to precious and non-precious alloys

Yellow - Au 67 - Pt 8.6 - Ag 13.2 - Cu 11 - Zn 0.2  
Melting range: 910-995 °C (1670-1823 °F)  
Heat treatment: 60 min at 400 °C (752 °F)

### PLATIRAX - For direct casting with all dental alloys

White - Pt 85 - Ir 15  
Melting range: 1790-1820 °C (3254-3308 °F)

### TITANAX - Only for bonding and acrylic fixation

White - Ti 90 - Al 6 - V 4 - Do not heat!

### STAINLESS STEEL - Only for bonding and acrylic fixation

White - Fe 66 - Cr 17 - Ni 11 - Mo 2 - other 4 - Do not heat! Contains Ni.

### POLYPROPYLENE

# 1802, 1805, 1806

### POLYACETAL

# 1231, 1232, 1233, 1311, 1312, 1313, 1361, 1362, 1363, 1822

### THERMOPLASTIC ELASTOMER

# 1201 B

AXIAL  
ATTACHMENTS

EXTRACORONAL  
ATTACHMENTS

PROFILE  
ATTACHMENTS

DIGITAL  
LIBRARIES

SPECIALTIES

CEKA  
PRECI-LINE

**CE0197**

Prospectus no 269.EN-ed.M  
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