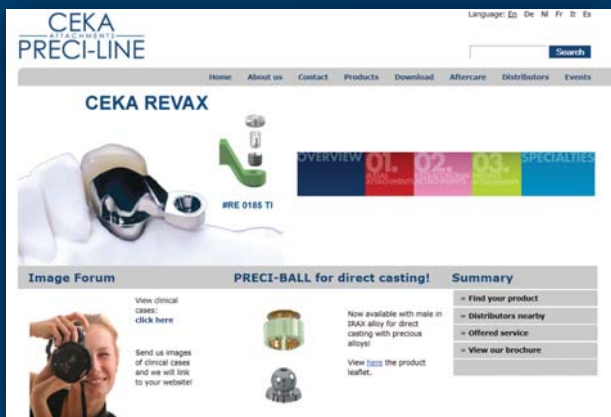


# CATALOGUE

ENGLISH

CEKA  
ATTACHMENTS  
PRECI-LINE

# WEBSITE [www.ckpl.eu](http://www.ckpl.eu)



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- ✓ Your nearest distributor
- ✓ Promotions
- ✓ FAQ
- ✓ Service & aftercare
- ✓ All product brochures
- ✓ ISO/CE certificates
- ✓ Image Forum

## PRODUCT LEAFLETS



For each product, accurate instructions for use are available.

The correct processing of an attachment is a prerequisite for success. CEKA / PRECI-LINE have therefore attached great importance to this from the very beginning with an extensive accessory programme. CEKA / PRECI-LINE continuously organize training courses and also dispose of a large technical staff to advise and assist 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.

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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



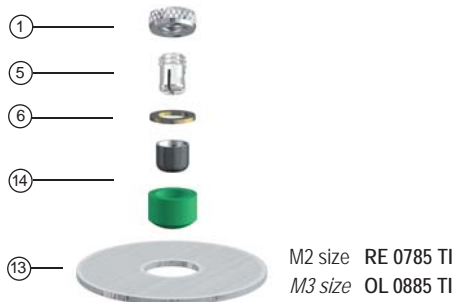
M2: H 3.80 mm - ø 3.4 mm  
M3: H 4.35 mm - ø 4.4 mm

## 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)  
# RE 0031 195 2 pcs



M3 size spring pin (PALLAX alloy)  
extra long (0.3 mm longer)  
# 694 C/L 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)  
with larger head (ø 1.95 mm, ø 2.02 mm, ø 2.09 mm)  
# 694 C / 195 2 pcs  
# 694 C / 202 2 pcs  
# 694 C / 209 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.

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

## CEKA AXIAL COMPONENTS \*



M2 size: **RE 0085**  
M3 size: **694 AR**  
Retention part for bonding with CEKA SITE.  
Including duplicating dummy.  
TITANAX alloy - 2 + 2 pcs



M2 size: **RE 0095**  
M3 size: **694 AKS2**  
Retention part for circular acrylic fixation.  
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.  
NOPRAX alloy - 1 pc



M2 size: **RA 0091**  
M3 size: **691 A**  
Female for retention in acrylic overdentures.  
TITANAX alloy - 1 pc



M2 size: **RA 0055**  
M3 size: **691 E**  
Large space maintainer for post-copings.  
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: **P 8**  
Paralleling mandrel and sandblasting tool for TITANAX females



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



M2 & M3 size: **RE P 2/5**  
Paralleling mandrel for females



M2 & M3 size: **RE H 79**  
Instrument to deactivate spring pins



M2 & M3 size: **RE H 20**  
Diamond burr for the bonding technique  
**2 pcs**



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

**CEKA SITE**  
**CEKA BOND**  
See page 22.

## CEKA AXIAL ACCESSORIES M2 OR M3 SIZE



M2 size: **RE P 7**  
M3 size: **P 7**  
Paralleling mandrel for green female keepers



M2 size: **RE H 17** **2 pcs**  
M3 size: **H 17** **2 pcs**  
Protection cap in TITANAX alloy for threading into the base ring



M2 size: **RE P 4**  
M3 size: **P 4**  
Paralleling mandrel for axial base rings



M2 size: **RE H 1** **2 pcs**  
M3 size: **H 1** **2 pcs**  
Dummy spring pin with incorporated space maintainer



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 4** **2 pcs**  
M3 size: **H 4** **2 pcs**  
Soldering accessory for axial base rings



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



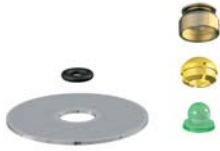
M2 size: **RE H 13** **2 + 2 pcs**  
M3 size: **H 13** **2 + 2 pcs**  
Female analogue for the repair and rebasing technique

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

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.

H 3.55 mm - 4.35 mm  
ø 3.5 mm

## PRECI-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.



### PRECI-BALL OR/OR # 1201

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



### PRECI-BALL PC # 1205

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



### PRECI-BALL CV # 1206

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



### PRECI-BALL OR/IR # 1209

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

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



### PRECI-BALL FEMALE

Female in TITANAX 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



### PRECI-BALL/CLIX SPACE MAINTAINER

Large space maintainer for post-copings. TINFOIL - Thickness: 0.4 mm

# RA 0055		1 pc
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### PRECI-CLIX HOUSING

Female housing in an anodized titanium alloy for fixation in acrylic resin dentures. Height: 2.65 mm - ø 4 mm

# 1235		6 pcs
# 1235B		50 pcs



### PRECI-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
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### PRECI-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
--------	--	--------



### PRECI-CLIX DUPLICATING DUMMY

Plastic duplicating dummy for cast metal partial frames. No need for a space maintainer!

# 1236		6 pcs
--------	--	-------



### PRECI-CLIX SPACE MAINTAINER

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

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



### PRECI-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



### PRECI-BALL/CLIX MALE PA

Spherical burn-out plastic male for incorporation into post-copings and for casting.

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

# 1205 C		1 pc
# 1205 CB		50 pcs



### PRECI-BALL/CLIX MALE V AND V LONG

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

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



### PRECI-BALL/CLIX BASE RING

M2 base ring in the high-fusing IRAX or NOPRAX 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



### PRECI-CLIX POST

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

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 threads	1 pc
# 1293 C	with ball	1 pc



### PRECI-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.

## PRECI-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**



**PRECI-BALL/CLIX CUP BURR**  
Burr to finish the 1205 C PRECI-BALL/CLIX male PA and the 1281 C PRECI-CLIX male PE.  
ø 2.35 mm  
# 1230 **2 pcs**



**PRECI-BALL/CLIX PARALLELING MANDREL MALE**  
Adjustable paralleling mandrel for males.  
ø 2.35 mm  
# 1201 P **1 pc**



**PRECI-BALL/CLIX PARALLELING MANDREL FEMALE**  
Adjustable paralleling mandrel for females.  
To be used with diverging males.  
ø 2.35 mm  
# 1211 P **1 pc**



**PRECI-BALL/CLIX PARALLELING MANDREL BASE RING**  
Paralleling mandrel for M2 base rings.  
ø 2.35 mm - Threads: M2  
# RE P 4 **1 pc**



**PRECI-BALL/CLIX PARALLELING MANDREL MALE KEEPER**  
Paralleling mandrel for the RE 04 TI male keeper.  
ø 2.35 mm  
# RE P 7 **1 pc**



**PRECI-BALL/CLIX SCREW-DRIVER FOR THREADED MALES**  
External hex: 0.9 mm - Length: 26 mm  
# IMP-XS-042 **1 pc**



**PRECI-BALL/CLIX MALE ANALOGUE**  
Male analogue for the working model, including space maintainer  
# 1201 D **2 pcs + 2 space maintainers**



**PRECI-BALL ACTIVATING TOOL**  
Activating tool to tighten the PRECI-BALL segments  
# 1220 **1 pc**



**PRECI-BALL DEACTIVATING TOOL**  
Deactivating tool to spread the PRECI-BALL segments  
# 1221 **1 pc**



**PRECI-CLIX INSERTION TOOL**  
Insertion tool for the plastic females.  
Total height: 67.5 mm  
# 1222 **1 pc**



**PRECI-BALL/CLIX PROTECTION CAP**  
Protection cap in TITANAX alloy for threading into the base ring.  
ø 3 mm - Threads: M2  
# RE H 17 **2 pcs**



**CEKA SITE**  
Anaerobic bonding composite for fixing attachment components  
# CEKA SITE **2 x 2 g**



**CEKA BOND**  
Anaerobic adhesive to prevent gradual unthreading of prosthetic components  
# CB1 **5 ml**

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



H 5.1 mm - 5.3 mm  
 ø 3.4 mm

## PRECI-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



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



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



**PRECI-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.



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



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



**PRECI-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



**PRECI-CLIX HOUSING**  
 Female housing in an anodized titanium alloy for fixation in acrylic resin dentures.  
 Height: 2.65 mm - ø 4 mm  
 # 1235 6 pcs  
 # 1235B 50 pcs

**PRECI-CLIX THREADS TI**  
 M2 threading in TITANAX alloy for cementing with CEKA SITE. Combine with 1206 C.  
 Height: 1.9 mm - ø 2.3 mm  
 # RE 4600 TI 1 pc

**PRECI-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

**PRECI-CLIX MALE KEEPER**  
 4 burn-out plastic male keepers for extracoronar and bar constructions. Adaptable in form and height.  
 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°

**PRECI-CLIX PARALLELING MANDREL MALE KEEPER**  
 Paralleling mandrel for the RE 04 TI male keeper.  
 ø 2.35 mm  
 # RE P 7 1 pc

**PRECI-CLIX SCREW-DRIVER FOR THREADED MALES**  
 External hex: 0.9 mm - Length: 26 mm  
 # IMP-XS-042 1 pc

**PRECI-CLIX DUPLICATING DUMMY**  
 Plastic duplicating dummy for cast metal partial frames.  
 No need for a space maintainer!  
 Height: 2.8 mm - ø 3.55 mm  
 # 1236 6 pcs

**PRECI-CLIX MALE ANALOGUE**  
 Male analogue for the working model, including space maintainer  
 # 1201 D 2 pcs + 2 space maintainers

**PRECI-CLIX MALE TI AND PE**  
 Spherical titanium male for cementation with CEKA SITE into a cast male keeper, or spherical plastic male for incorporation into the male keeper prior to casting.  
 Height: 3.95 mm - ø 2.25 mm  
 # 1271 C 1 pc  
 # 1281 C 1 pc

**PRECI-CLIX INSERTION TOOL**  
 Insertion tool for the plastic females.  
 Total height: 67.5 mm  
 # 1222 1 pc

**PRECI-CLIX MALE V AND V LONG**  
 Spherical, removable male in TITANAX alloy.  
 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

**PRECI-CLIX PARALLELING MANDREL MALE**  
 Adjustable paralleling mandrel for males.  
 ø 2.35 mm  
 # 1201 P 1 pc

**CEKA SITE  
 CEKA BOND**  
 See page 22.

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

## CEKA® ATTACHMENTS

←→ **M2 size (2 mm)**  
male spring pin  
# RE 0031

Height: 2.7 mm  
2 pcs + 2 space maintainers

←→ **M3 size (3 mm)**  
male spring pin  
# 694 C

Height: 3.15 mm  
2 pcs + 2 space maintainers

### 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.

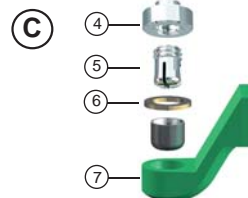
Each package contains 1 attachment and 3 different plastic profiles (30°, 45°, 60°) to choose from.  
See page 12 for individual components, including laser components.



M2 size RE 0185 TI  
M3 size OL 0285 TI



M2 size RE 0175 TI  
M3 size OL 0275 TI



M2 size RE 0161 TI  
M3 size OL 0261 TI



M2 size RE 0195 TI  
M3 size OL 0295 TI

### EXTRACORONAL BLUE

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

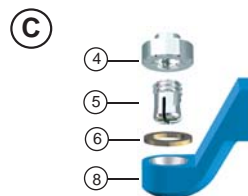
Each package contains 1 attachment and 3 different plastic profiles (30°, 45°, 60°) to choose from.  
See page 12 for individual components, including laser components.



M2 size RE 0185 NP  
M3 size OL 0285 NP



M2 size RE 0175 NP  
M3 size OL 0275 NP



M2 size RE 0161 NP  
M3 size OL 0261 NP



M2 size RE 0195 NP  
M3 size OL 0295 NP

### EXTRACORONAL ORANGE

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

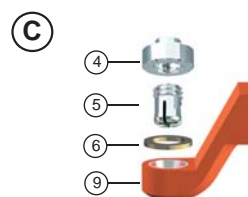
Each package contains 1 attachment and 3 different plastic profiles (30°, 45°, 60°) to choose from.  
See page 12 for individual components, including laser components.



M2 size RE 0185 IR  
M3 size OL 0285 IR



M2 size RE 0175 IR  
M3 size OL 0275 IR



M2 size RE 0161 IR  
M3 size OL 0261 IR



M2 size RE 0195 IR  
M3 size OL 0295 IR

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

M2: H 4.65 mm - ø 3.2 mm  
M3: H 4.80 mm - ø 4.0 mm

## CEKA ID

Intracoronar CEKA combination attachment for the cast-on technique with precious alloys. A 0.3 mm space maintainer prevents uncontrolled forces from acting on the extracoronar female. Each package contains 1 attachment. See page 12 for individual components. Use the P 9 paralleling mandrel.



M2 size RE 0703 IR  
M3 size 703 IR

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

## CEKA EXTRACORONAL COMPONENTS \*

- |   |   |  |   |   |  |
|---|---|--|---|---|--|
| ① |    | 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.<br>TITANAX alloy - 2 + 2 pcs     | ⑧ |   | 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 |
| ② |    | M2 size: <b>RE 0075</b><br>M3 size: <b>694 AKS</b><br>Retention part for winged acrylic fixation.<br>TITANAX alloy - 2 pcs                                       | ⑨ |   | 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       |
| ③ |    | M2 size: <b>RE 0095</b><br>M3 size: <b>694 AKS2</b><br>Retention part for circular acrylic fixation.<br>TITANAX alloy - 2 pcs                                    | ⑮ |   | M3 size only: <b>OL 694 DNX</b><br>Female for the cast-on technique with non-precious alloys.<br>NOPRAX alloy - 1 pc                               |
| ④ |    | 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   | ⑯ |   | M3 size only: <b>OL 694 D</b><br>Female for the cast-on technique with precious alloys.<br>IRAX alloy - 1 pc                                       |
| ⑤ |    | 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  | ⑰ |   | M3 size only: <b>OL 694 DPR</b><br>Female for the cast-on technique with any dental alloy.<br>PLATIRAX alloy - 1 pc                                |
| ⑤ |   | 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 | ⑱ |    | M3 size only: <b>334 A</b><br>Retention nut for 334 C.<br>TITANAX alloy - 1 pc   |
| ⑤ |  | M3 size only: <b>724 C</b><br>Rigid male spring pin. Use CEKA BOND to prevent gradual unthreading.<br>PALLAX alloy - 2 pcs                                       | ⑲ |  | M3 size only: <b>334 C</b><br>334 male spring pin for the bolt-on technique.<br>PALLAX alloy - 1 pc  |
| ⑥ |  | 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  | ⑳ |  | M3 size only: <b>334 F</b><br>Burn-out plastic ring for the bolt-on technique.<br>1 pc   |
| ⑦ |  | 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             | ㉑ |  | M2 size: <b>RE 0083 IR</b><br>M3 size: <b>703 A</b><br>CEKA ID retention part for soldering with CEKA SOL.<br>IRAX alloy - 1 pc                    |
|   |   |  | ㉒ |  | M2 size: <b>RE 0053 IR</b><br>M3 size: <b>703 D</b><br>Female for CEKA ID for the cast-on technique with precious alloys.<br>IRAX alloy - 1 pc     |

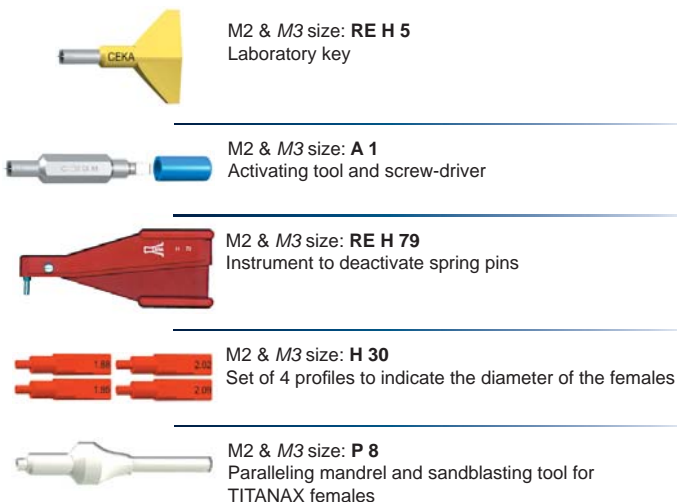
## CEKA EXTRACORONAL OVERSIZED MALE SPRING PINS \*

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

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.

## CEKA EXTRACORONAL ACCESSORIES M2 AND M3 SIZE



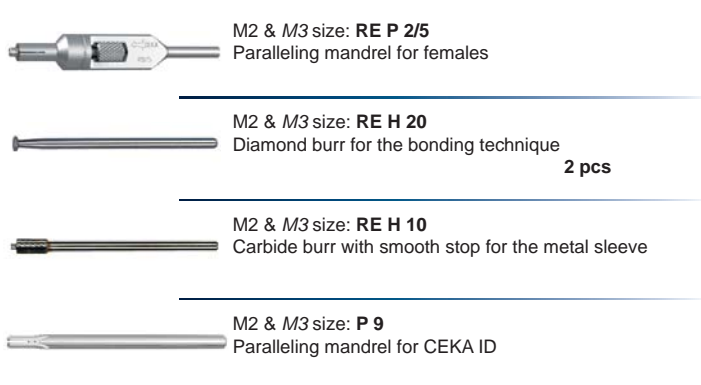
M2 & M3 size: **RE H 5**  
Laboratory key

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

M2 & M3 size: **RE H 79**  
Instrument to deactivate spring pins

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



M2 & M3 size: **RE P 2/5**  
Paralleling mandrel for females

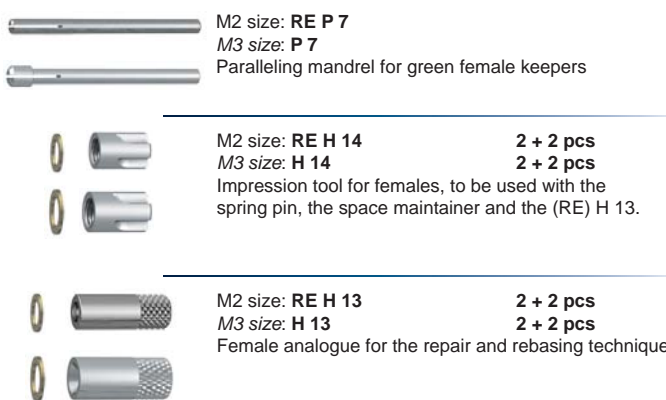
M2 & M3 size: **RE H 20**  
Diamond burr for the bonding technique  
**2 pcs**

M2 & M3 size: **RE H 10**  
Carbide burr with smooth stop for the metal sleeve

M2 & M3 size: **P 9**  
Paralleling mandrel for CEKA ID

**CEKA SITE  
CEKA BOND**  
See page 22.

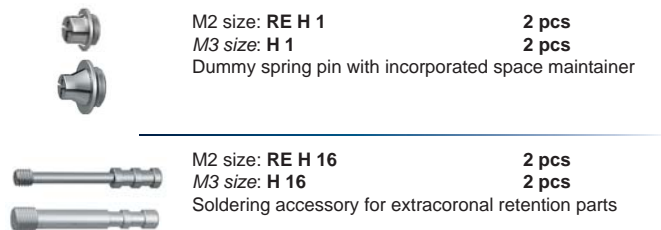
## CEKA EXTRACORONAL ACCESSORIES M2 OR M3 SIZE



M2 size: **RE P 7**  
M3 size: **P 7**  
Paralleling mandrel for green female keepers

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



M2 size: **RE H 1**      **2 pcs**  
M3 size: **H 1**      **2 pcs**  
Dummy spring pin with incorporated space maintainer

M2 size: **RE H 16**      **2 pcs**  
M3 size: **H 16**      **2 pcs**  
Soldering accessory for extracoronar retention parts

## 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

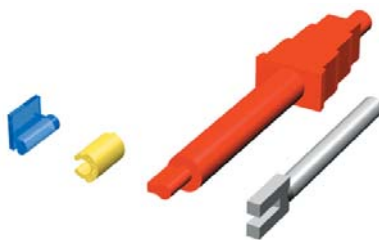
**SPRING PIN KIT M3**      **# REVAX SP 3**  
Contents: 694 C, 694 C/L, 694 C / 195, 694 C / 202, 694 C / 209, AF 69, A 1, RE H 5, CB1, H 30

## PRECI-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.



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



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



**PRECI-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

### PRECI-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



### PRECI-VERTIX HOUSING

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

Height: 7 mm - Length: 12 mm

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

# 1808 6 pcs

# 1808B 50 pcs



### PRECI-VERTIX INSERTION TOOL

Double-sided insertion tool for the 3 female types

# 1804 1 pc

### PRECI-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.  
Height: 5.9 mm (may be reduced up to 3 mm)  
 $\varnothing$  1.8 mm

# 1803 6 pcs

# 1803B 50 pcs



### PRECI-VERTIX PARALLELING MANDREL

Adjustable metal paralleling mandrel for frequent users of PRECI-VERTIX P and AT.

Groove width: 1.1 mm

$\varnothing$  paralleling mandrel: 2.35 mm

# 1845 1 pc

### PRECI-VERTIX P MALE

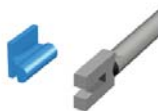
Male with 45° inclination for maximum incorporation possibilities and a periodontal friendly design.  
Cast in any hard alloy. Round the occlusal aspect of the male after processing.

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

$\varnothing$  1.8 mm

# 1813 6 pcs + paralleling mandrel

# 1813B 50 pcs



### PRECI-VERTIX MALE ANALOGUE

Brass male analogue, for repairs or when making a new prosthesis.

Height: 9 mm -  $\varnothing$  1.8 mm

# 1819 2 pcs

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

## 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



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

## 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**  
# 1551 P PRECI-52 U 1 pc  
# 1556 P PRECI-52 S 1 pc



**PRECI-52 INTERNAL MALE**  
# 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 KIT**  
Universal screw-driver kit for PRECI-52 Mini and  
Standard  
# 1571 1 kit

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

**MINI:** H 3.1 mm -  $\varnothing$  3.1 mm  
**STANDARD:** H 4.1 mm -  $\varnothing$  4.2 mm

## PRECI-SAGIX

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.



### PRECI-SAGIX 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

### PRECI-SAGIX 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

### PRECI-SAGIX FEMALE - polyacetal

**Mini size  $\varnothing$  1.7:** height: 3.1 mm -  $\varnothing$  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  $\varnothing$  2.2:** height: 4.1 mm -  $\varnothing$  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

### PRECI-SAGIX DUPLICATING DUMMY / PROCESSING FEMALE

**Mini size  $\varnothing$  1.7:**  
 # 1316 6 pcs # 1316B 50 pcs

**Standard size  $\varnothing$  2.2:**  
 # 1366 6 pcs # 1366B 50 pcs

### PRECI-SAGIX MALE P

Spherical plastic male to cast in a hard dental alloy

**Mini size  $\varnothing$  1.7:**  
 # 1321 6 pcs # 1321B 50 pcs

**Standard size  $\varnothing$  2.2:**  
 # 1371 6 pcs # 1371B 50 pcs

### PRECI-SAGIX MALE M

NOPRAX male for cast-on technique with non-precious alloys

**Mini size  $\varnothing$  1.7:**  
 # 1322 2 pcs # 1322B 20 pcs

**Standard size  $\varnothing$  2.2:**  
 # 1372 2 pcs # 1372B 20 pcs

### PRECI-SAGIX 2.2 MALE VCC

TITANAX male  $\varnothing$  2.2 for CAD/CAM applications with M2 x 0.35 threading and 0.9 mm internal hex.

Use the IMP-XS-042 screw-driver.  
 # 1374 1 pc

### PRECI-SAGIX MALE V

NOPRAX Standard male  $\varnothing$  2.2 mm with M2 threading and 0.9 mm internal hex.

Use the IMP-XS-042 screw-driver.  
 # 1373 1 pc

### PRECI-SAGIX BASE RING

For cast-on technique in IRAX (with precious alloys) or in NOPRAX (with non-precious alloys).

M2 threading for the # 1373 Standard male  
 # RA 0063 IRAX ALLOY 1 pc  
 # RA 0064 NOPRAX ALLOY 1 pc

### PRECI-SAGIX 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  $\varnothing$  1.7:** H 4.4 mm - W 4.0 mm - L 5.2 mm  
 # 1325 2 pcs # 1325B 20 pcs  
**Standard  $\varnothing$  2.2:** H 5.4 mm - W 4.9 mm - L 5.7 mm  
 # 1375 2 pcs # 1375B 20 pcs

### PRECI-SAGIX PARALLELING MANDREL FOR MALE

Universal paralleling mandrel for PRECI-SAGIX males  
 # 1300 P for  $\varnothing$  1.7 and 2.2 1 pc

### PRECI-SAGIX 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

# CB1 5 ml

### PRECI-SAGIX INSERTION TOOL

Universal insertion tool for PRECI-SAGIX females  
 # 1323 for  $\varnothing$  1.7 and 2.2 1 pc

### PRECI-SAGIX ANALOGUE

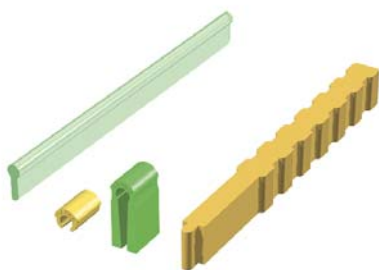
Model analogue for male part  
 # 1331 for  $\varnothing$  1.7 2 pcs  
 # 1381 for  $\varnothing$  2.2 2 pcs

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

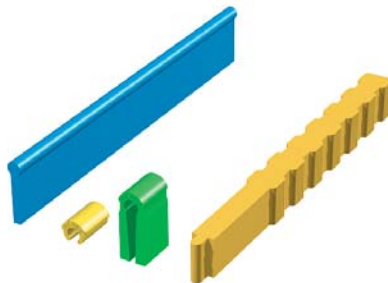


## PRECI-HORIX®

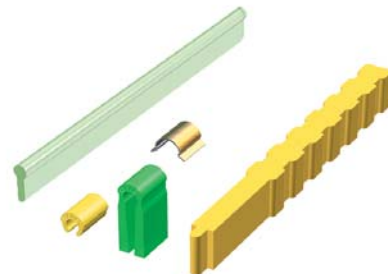
Burn-out plastic bar with elastic plastic riders. The bar attachment allows a rotational and a slight vertical movement by compression of the plastic riders. The riders are easily replaceable and available in three retention levels.



**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!

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.

Bar height: 4 mm - Length: 50 mm -  $\varnothing$  1.8 mm

# 1704 6 pcs  
# 1704B 50 pcs



### PRECI-HORIX RIDER

Polypropylene

Height: 2.87 mm - Length: 5 mm -  $\varnothing$  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.

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

Length: 50 mm -  $\varnothing$  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.

Height: 8.25 mm - Length: 50 mm -  $\varnothing$  1.8 mm

# 1707 2 pcs



### PRECI-HORIX PROCESSING RIDER

Adapt the plastic processing rider to the bar prior to polymerization.

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.

# 1708 1 pc

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

## 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 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**  
# 1012/B 4 x 50 mm

### MINI RIDERS

Height: 2.8 mm - Width: 4 mm



**ORAX\* MINI RIDER**  
# 1102/H/MR/OR 50 mm



**PALLAX\* MINI RIDER**  
# 1102/H/MR/PA 50 mm



**STAINLESS STEEL\* MINI RIDER**  
# 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**  
# 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**  
# 1011/B 4 x 50 mm

### STANDARD RIDERS

Height: 3.5 mm - Width: 5 mm



**ORAX\* STANDARD RIDER**  
# 1100/H/MR/OR 50 mm



**PALLAX\* STANDARD RIDER**  
# 1100/H/MR/PA 50 mm



**STAINLESS STEEL\* STANDARD RIDER**  
# 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!



**PARALLELING MANDRELS**

# 1100 P

Paralleling mandrel for STANDARD bars

# 1102 P

Paralleling mandrel for MINI bars

## 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!

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!

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 -  $\varnothing$  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.

Length: 50 mm -  $\varnothing$  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 -  $\varnothing$  1.8 mm

# 1707		2 pcs
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\* 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, to be used also for direct method in the mouth

- # 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

- # 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 the laboratory

- # 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

## 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.



		PRECIOUS	NON-PRECIOUS	CR-CO	STAINLESS STEEL	LASER
<b>CEKA SOL</b>	<b># CS00</b>	X	X	X	X	
Yellow 780-820 °C (1436-1508 °F), Au 80 - Cu 13 - In 5 - Zn 2 ø 1.15 mm, 2 x 25 cm						
<b>CEKA SOL FILIGRAN</b>	<b># CS00 F</b>	X	X	X	X	
Yellow 780-820 °C (1436-1508 °F), Au 80 - Cu 13 - In 5 - Zn 2 Contains less flux, ø 0.9 mm, 2 x 25 cm						
<b>CEKA SOL W</b>	<b># CS22</b>	X	X	X	X	
White 865-930 °C (1589-1706 °F), Au 76.5 - Cu 0.4 - Zn 6.5 - Ni 16.6 ø 1.15 mm, 2 x 25 cm						
<b>CEKA SOL L</b>	<b># CS21</b>	X		X	X	
Yellow 615-630 °C (1139-1166 °F), Au 42 - Ag 38.5 - Zn 11 - In 8.5 ø 1.15 mm, 2 x 25 cm						
<b>CEKA SOL G</b>	<b># CS20</b>	X	X			
Yellow 755-820 °C (1391-1508 °F), Au 68 - Ag 13.3 - Cu 12.8 - Sn 1 - Zn 4.9 ø 1.15 mm, 2 x 25 cm						
<b>CEKA SOL CR</b>	<b># CS23</b>				X	
White 1000-1030 °C (1832-1886 °F), Au 10 - Ag 37 - Pd 37 - Cu 12 - Zn 4 ø 1.15 mm, 4 x 25 cm						
<b>CEKA SOL T1</b>	<b># CS31</b>					X
White, pure titanium, addition alloy for laser welding without flux Round, 8 x 25 cm, diameter: 0.4 mm						

## CEKA Multi

NEW



**CEKA Multi Composite** is a colour-neutral self-curing luting agent for indirect prosthetic assembly. It is an all-round adhesive for multiple dental materials: zirconium oxide, porcelain, composites, titanium, precious and non-precious alloys. Combine always with CEKA Multi Primer. Typical applications are titanium base luting, cylinder luting in implant frames and attachment fixation.

**CEKA Multi Primer** contains the newest monomer formula to promote the bonding of dental acrylics and composite resins to implant abutments, zirconium oxide, porcelain, metal frameworks, precision attachments, and orthodontic appliances.

Outstanding bond values to a multitude of dental materials: zirconium oxide, precious and non-precious metals, porcelain, and composites. No light curing necessary. Simple processing by sandblasting first. No etching. Excellent setting behaviour. Easy to apply. Highly flowable material, bubble-free. Automix syringe.

- # 6700 **CEKA Multi Set** 2 x 4 g Composite, 5 ml Primer, 6 automix tips, brush, mixing pad
- # 6701 **CEKA Multi Composite** 2 x 4 g + 6 automix tips
- # 6702 **CEKA Multi Primer** 5 ml
- # 6705 **CEKA Multi Mix Tips** 20 pcs



## CEKA SITE

NEW FORMULA



CEKA SITE is a bonding and filling material.

Always use at room temperature.  
Sandblast the metal surfaces 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.

# CEKA SITE 2 x 2 g composite, 6 mixing tips, mixing pad, 2 mounted brushes



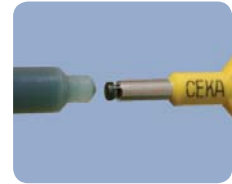
## CEKA BOND



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 in the mouth: 3 hours

# CB1 5 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



## 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



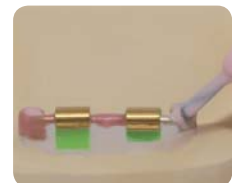
## PRECI-SEP



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

# 6501 15 ml



## PLASTICWAX



Wax with plastic filler.  
Ideal for build-up and milling technique.  
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



## 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

## 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

## 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  
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!

### POLYPROPYLENE

# 1802, 1805, 1806

### POLYACETAL

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

### THERMOPLASTIC ELASTOMER

# 1201 B



[WWW.CKPL.EU](http://WWW.CKPL.EU)

CEKA  
ATTACHMENTS  
PRECI-LINE



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