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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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

**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

* See page 23 for table of alloys and materials.

Old spring pins are still available. See separate leaflet BRO-98 on download page: WWW.CKPL.EU.
CEKA AXIAL COMPONENTS *

1. 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

2. M2 size: RE 0095
   M3 size: 694 AK2
   Retention part for circular acrylic fixation.
   Do not heat.
   TITANAX alloy - 2 pcs

3. 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

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

5. M2 size: RA 0061
   M3 size: 691 D
   Base ring for soldering with CEKA SOL FILIGRAN.
   PALLAX alloy - 2 pcs

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. For lab use only.

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

- 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: H 17
  Protection cap in TITANAX alloy for threading into the base ring. Do not heat.

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

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

- M2 size: RE H 14
  M3 size: H 14
  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
  M3 size: H 13
  Female analogue for the repair and rebasing technique.
  For lab use only.

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

* See page 23 for table of alloys and materials.
**AXIAL ATTACHMENTS**

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 AXIAL**

**H 3.4 mm - 4.1 mm**

**ø 3.55 mm - 4 mm**

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

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

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

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

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

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

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

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

**PRECI-CLIX DENTIST KIT**
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 RP**
Replaceable plastic female and duplicating dummy for cast metal partial frameworks.
Cementable titanium post with removable titanium male.

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

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

**PRECI-CLIX RC DENTIST KIT**
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.
PRECI-BALL

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

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

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

PRECI-BALL/CLIX - INDIVIDUAL COMPONENTS* & ACCESSORIES

PRECI-BALL FEMALE
Female in TITANAX (do not heat) or in ORAX alloy for acrylic fixation.
Height: 2.6 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.
For lab use only.
TINFOIL - Thickness: 0.4 mm
# RA 0055 1 pc

PRECI-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

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 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! For lab use only.
Height: 2.8 mm - ø 3.55 mm
# 1236 6 pcs
# 1236B 50 pcs

PRECI-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

AXIAL ATTACHMENTS

H 3.55 mm - 4.35 mm
ø 3.5 mm

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.

* See page 23 for table of alloys and materials.
## PRECI-BALL/CLIX - INDIVIDUAL COMPONENTS & ACCESSORIES (CONT.)

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Part Number</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>IMPRESSION TOOL M2</td>
<td>Impression and cementation tool for the post/base ring. Total height: 7 mm - Threads: M2</td>
<td># RE H 2</td>
<td>2 pcs</td>
</tr>
<tr>
<td>MODEL ANALOGUE M2</td>
<td>Model analogue for the post/base ring. To be used with the RE H 2 and the male. Total height: 6 mm - Threads: M2</td>
<td># RE H 14</td>
<td>2 pcs</td>
</tr>
<tr>
<td>PRECI-BALL/CLIX CUP Burr</td>
<td>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</td>
<td># 1230</td>
<td>2 pcs</td>
</tr>
<tr>
<td>PRECI-BALL/CLIX PARALLELING MANDREL MALE</td>
<td>Adjustable paralleling mandrel for males. For lab use only. ø 2.35 mm</td>
<td># 1201 P</td>
<td>1 pc</td>
</tr>
<tr>
<td>PRECI-BALL/CLIX PARALLELING MANDREL FEMALE</td>
<td>Adjustable paralleling mandrel for females. To be used with diverging males. For lab use only. ø 2.35 mm</td>
<td># 1211 P</td>
<td>1 pc</td>
</tr>
<tr>
<td>PRECI-BALL/CLIX PARALLELING MANDREL BASE RING</td>
<td>Paralleling mandrel for M2 base rings. For lab use only. ø 2.35 mm - Threads: M2</td>
<td># RE P 4</td>
<td>1 pc</td>
</tr>
<tr>
<td>PRECI-BALL/CLIX PARALLELING MANDREL MALE KEEPER</td>
<td>Paralleling mandrel for the RE 04 Ti male keeper. For lab use only. ø 2.35 mm</td>
<td># RE P 7</td>
<td>1 pc</td>
</tr>
<tr>
<td>PRECI-BALL/CLIX SCREW-DRIVER FOR THREADED MALES</td>
<td>External hex: 0.9 mm - Length: 26 mm</td>
<td># IMP-XS-042</td>
<td>1 pc</td>
</tr>
<tr>
<td>PRECI-BALL/CLIX MALE ANALOGUE</td>
<td>Male analogue for the working model, including space maintainer. For lab use only.</td>
<td># 1201 D</td>
<td>2 pcs + 2 space maintainers</td>
</tr>
<tr>
<td>PRECI-BALL ACTIVATING TOOL</td>
<td>Activating tool to tighten the PRECI-BALL segments</td>
<td># 1220</td>
<td>1 pc</td>
</tr>
<tr>
<td>PRECI-BALL DEACTIVATING TOOL</td>
<td>Deactivating tool to spread the PRECI-BALL segments</td>
<td># 1221</td>
<td>1 pc</td>
</tr>
<tr>
<td>PRECI-CLIX INSERTION TOOL</td>
<td>Insertion tool for the plastic females. Total height: 67.5 mm</td>
<td># 1222</td>
<td>1 pc</td>
</tr>
<tr>
<td>PRECI-BALL/CLIX PROTECTION CAP</td>
<td>Protection cap in TITANAX alloy for threading into the base ring. Do not heat. ø 3 mm - Threads: M2</td>
<td># RE H 17</td>
<td>2 pcs</td>
</tr>
<tr>
<td>CEKA SITE</td>
<td>Anaerobic bonding composite for fixing attachment components. Store at 3 °C to 9 °C (37 °F to 48 °F).</td>
<td># CEKA SITE</td>
<td>2 x 2 g</td>
</tr>
<tr>
<td>CEKA BOND</td>
<td>Anaerobic adhesive to prevent gradual unthreading of prosthetic components. Store at 8 °C to 21 °C (46 °F to 70 °F).</td>
<td># CB1</td>
<td>5 ml</td>
</tr>
</tbody>
</table>

* See page 23 for table of alloys and materials.
Periodontal friendly ball attachment for extracoronal 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.

**INDIVIDUAL COMPONENTS & ACCESSORIES**

- **PRECİ-CLİX HOUSİNG**
  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-CLİX 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-CLİX 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-CLİX MALE Tİ 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-CLİX 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

- **PRECI-CLIX THREADS TI**
  M2 threading in TITANAX alloy for cementing with CEKA SITE. Do not heat.
  Height: 1.9 mm - ø 2.3 mm
  # RE 4600 TI 1 pc

- **PRECI-CLIX MALE KEEPER**
  4 burn-out plastic male keepers for extracoronal 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°

- **PRECI-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

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

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

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

- **PRECI-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**

**Bonding with CEKA SITE**

- **M2 size (2 mm)**
  - Male spring pin: # RE 0031
  - Height: 2.7 mm
  - 2 pcs + 2 space maintainers

**Winged acrylic fixation**

- **M3 size (3 mm)**
  - Male spring pin: # 694 C
  - Height: 3.15 mm
  - 2 pcs + 2 space maintainers

**Soldering with CEKA SOL**

**Circular acrylic fixation**

---

**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.
**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

1. M3 size resilient OL 694 RNX
2. M3 size resilient OL 694 KSNX
3. M3 size resilient OL 694 SNX
4. M3 size resilient OL 694 KS
5. M3 size resilient OL 694 S
6. M3 size resilient OL 694 RPR
7. M3 size resilient OL 694 KSPR
8. M3 size resilient OL 694 SPR

**B** Acrylic fixation

1. M3 size resilient OL 694 R
2. M3 size resilient OL 694 KS
3. M3 size resilient OL 694 S

**C** Soldering with CEKA SOL

1. M3 size resilient OL 694 R
2. M3 size resilient OL 694 KS
3. M3 size resilient OL 694 S

---

**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.

1. M3 size only OL 334 NX
   2 attachments/package
2. M3 size only OL 0234 NPR
   1 attachment/package - includes 60° profile only
### CEKA EXTRACORONAL COMPONENTS*

<table>
<thead>
<tr>
<th>M2 size</th>
<th>RE 0085</th>
<th>M3 size</th>
<th>694 AR</th>
</tr>
</thead>
<tbody>
<tr>
<td>Retentive part for bonding with CEKA SITE. Including duplicating dummy. Do not heat. TITANAX alloy - 2 pcs</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>M2 size</th>
<th>RE 0075</th>
<th>M3 size</th>
<th>694 AKS2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Retentive part for winged acrylic fixation. Do not heat. TITANAX alloy - 2 pcs</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>M2 size</th>
<th>RE 0095</th>
<th>M3 size</th>
<th>694 AKS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Retentive part for circular acrylic fixation. Do not heat. TITANAX alloy - 2 pcs</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>M2 size</th>
<th>RE 0061</th>
<th>M3 size</th>
<th>694 AL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Retentive part for soldering with CEKA SOL. PALLAX alloy - 2 pcs</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>M2 size</th>
<th>RE 0065</th>
<th>M3 size</th>
<th>694 AL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Retentive part for the laser technique. PURE TITANIUM - 2 pcs</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>M2 size</th>
<th>RE 0031</th>
<th>M3 size</th>
<th>694 C</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male spring pin. Use CEKA BOND to prevent gradual unthreading. PALLAX alloy - 2 pcs + 2 space maintainers</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| M3 size only: | 724 C |
|----------------|
| Rigid male spring pin. Use CEKA BOND to prevent gradual unthreading. PALLAX alloy - 2 pcs |

<table>
<thead>
<tr>
<th>M2 size</th>
<th>RE 0096</th>
<th>M3 size</th>
<th>694 B</th>
</tr>
</thead>
<tbody>
<tr>
<td>Space maintainer of 0.3 mm thickness. STAINLESS STEEL - 10 pcs</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### CEKA EXTRACORONAL OVERSIZED MALE SPRING PINS*

<table>
<thead>
<tr>
<th>M2 size spring pin (PALLAX alloy) with larger head (ø 1.95 mm, ø 2.02 mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td># RE 0031 195 red 2 pcs</td>
</tr>
<tr>
<td># RE 0031 202 blue 2 pcs</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>M2 size spring pin (gold-plated PALLAX alloy) extra long (0.3 mm longer)</th>
</tr>
</thead>
<tbody>
<tr>
<td># RE 0031 L 2 pcs</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>M3 size spring pin (PALLAX alloy) with larger head (ø 1.95 mm, ø 2.02 mm, ø 2.09 mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td># 694 C / 195 red 2 pcs</td>
</tr>
<tr>
<td># 694 C / 202 blue 2 pcs</td>
</tr>
<tr>
<td># 694 C / 209 black 2 pcs</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>M3 size spring pin (PALLAX alloy) extra long (0.3 mm longer)</th>
</tr>
</thead>
<tbody>
<tr>
<td># 694 C/L 2 pcs</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Rigid M3 size spring pin (PALLAX alloy) with larger head (ø 1.95 mm, ø 2.02 mm, ø 2.09 mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td># 724 C / 195 red 2 pcs</td>
</tr>
<tr>
<td># 724 C / 202 blue 2 pcs</td>
</tr>
<tr>
<td># 724 C / 209 black 2 pcs</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>M3 size spacer disc (PALLAX alloy) to lengthen the spring pin. Use maximum 5 discs. Also use CEKA BOND.</th>
</tr>
</thead>
<tbody>
<tr>
<td># AF 69 0.05 mm thick 10 pcs</td>
</tr>
</tbody>
</table>

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 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: RE P 7
Paralleling mandrel and sandblasting tool for TITANAX females. For lab use only.

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

M2 & M3 size: RE H 1
2 pcs
Laboratory key

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

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

CEKA KITS

* LABORATORY TOOL KIT* # REVAX LK 3

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

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**

Extracoronal slide attachment with burn-out plastic male. The elastic females are easily replaceable and available in three friction levels. PRECI-VERTEX 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.

**INDIVIDUAL COMPONENTS**

**PRECI-VERTEX STANDARD**

<table>
<thead>
<tr>
<th>Kit Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td># 1801</td>
<td>6 males with attached paralleling mandrel</td>
</tr>
<tr>
<td># 1802</td>
<td>6 yellow females</td>
</tr>
<tr>
<td># 1803</td>
<td>1 insertion tool</td>
</tr>
<tr>
<td># 1804</td>
<td>1 paralleling mandrel</td>
</tr>
<tr>
<td># 1805</td>
<td>1 insertion tool</td>
</tr>
</tbody>
</table>

**PRECI-VERTEX P**

<table>
<thead>
<tr>
<th>Kit Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td># 1811</td>
<td>6 angled males for best abutment and tissue contours</td>
</tr>
<tr>
<td># 1812</td>
<td>6 yellow females</td>
</tr>
<tr>
<td># 1813</td>
<td>1 paralleling mandrel</td>
</tr>
<tr>
<td># 1814</td>
<td>1 insertion tool</td>
</tr>
</tbody>
</table>

**PRECI-VERTEX P COMBI**

<table>
<thead>
<tr>
<th>Kit Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td># 1812</td>
<td>2 angled males for best abutment and tissue contours</td>
</tr>
<tr>
<td># 1813</td>
<td>2 castable housings</td>
</tr>
<tr>
<td># 1814</td>
<td>1 paralleling mandrel</td>
</tr>
<tr>
<td># 1815</td>
<td>1 insertion tool</td>
</tr>
</tbody>
</table>

**PRECI-VERTEX STANDARD MALE**

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male with extension as paralleling mandrel.</td>
</tr>
<tr>
<td>Remove the extension with a hot instrument after positioning. Cast in any hard alloy.</td>
</tr>
<tr>
<td>Round the occlusal aspect of the male after processing.</td>
</tr>
<tr>
<td>Height: 5.9 mm (may be reduced up to 3 mm)</td>
</tr>
<tr>
<td>Ø 1.8 mm</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Kit Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td># 1803</td>
<td>6 pcs</td>
</tr>
<tr>
<td># 1803B</td>
<td>50 pcs</td>
</tr>
</tbody>
</table>

**PRECI-VERTEX P MALE**

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male with 45° inclination for maximum incorporation possibilities and a periodontal friendly design.</td>
</tr>
<tr>
<td>Cast in any hard alloy. Round the occlusal aspect of the male after processing.</td>
</tr>
<tr>
<td>Height: 5.9 mm (may be reduced up to 3 mm)</td>
</tr>
<tr>
<td>Ø 1.8 mm</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Kit Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td># 1813</td>
<td>6 pcs + paralleling mandrel</td>
</tr>
<tr>
<td># 1813B</td>
<td>50 pcs</td>
</tr>
</tbody>
</table>

**PRECI-VERTEX HOUSING**

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

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>For lab use only.</td>
</tr>
<tr>
<td>Height: 7 mm</td>
</tr>
<tr>
<td>Length: 12 mm</td>
</tr>
<tr>
<td>Extension height: 5 mm</td>
</tr>
<tr>
<td>Ø 4.1 mm</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Kit Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td># 1808</td>
<td>6 pcs</td>
</tr>
<tr>
<td># 1808B</td>
<td>50 pcs</td>
</tr>
</tbody>
</table>

**PRECI-VERTEX INSERTION TOOL**

Double-sided insertion tool for the 3 female types.

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>For lab use only.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Kit Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td># 1804</td>
<td>1 pc</td>
</tr>
</tbody>
</table>

**PRECI-VERTEX PARALLELING MANDREL**

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

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Groove width: 1.1 mm</td>
</tr>
<tr>
<td>Ø paralleling mandrel: 2.35 mm</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Kit Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td># 1845</td>
<td>1 pc</td>
</tr>
</tbody>
</table>

**PRECI-VERTEX MALE ANALOGUE**

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

<table>
<thead>
<tr>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Height: 9 mm</td>
</tr>
<tr>
<td>Ø 1.8 mm</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Kit Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td># 1819</td>
<td>2 pcs</td>
</tr>
</tbody>
</table>

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

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

**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.
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. Cast-on technique for non-precious alloys.

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 yellow females (normal retention)
- 2 + 2 castables
- 22-piece kit:
  - Cast the males in any hard dental 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 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 castable male: # 1301
Intro kit cast-on male: # 1303

PRECI-SAGIX MALE V
NOPRAX Standard male ø 2.2 mm with M2 threading and 0.9 mm internal hex. Contains Ni.

- # 1373 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 ø 1.7: 4.4 mm - W 4.0 mm - L 5.2 mm
- Standard ø 2.2: H 5.4 mm - W 4.9 mm - L 5.7 mm

- # 1325 2 pcs # 1325B 20 pcs
- # 1375 2 pcs # 1375B 20 pcs

PRECI-SAGIX SCREW-DRIVER FOR THREADED MALE
Total length: 28 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

PRECI-SAGIX 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.

**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 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 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 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 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 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

---

* See page 23 for table of alloys and materials.
PROFILE ATTACHMENTS

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

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

MINI RIDERS

Height: 2.8 mm - Width: 4 mm

**ORAX** MINI RIDER

With retention
# 1102/H/MR/OR 50 mm
# 1102/H/ZR/OR 50 mm

**PALLAX** MINI RIDER

With retention
# 1102/H/MR/PA 50 mm
# 1102/H/ZR/PA 50 mm

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

STANDARD RIDERS

Height: 3.5 mm - Width: 5 mm

**ORAX** STANDARD RIDER

With retention
# 1100/H/MR/OR 50 mm
# 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
### 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

### 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
**CEKA SITE**

CEKA SITE is a bonding and filling material.

Always use at room temperature.
Sandblast the metal surface to be bonded with course 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 3-8 °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 provisionals
- spacer for customized abutments when making impressions 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
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.

### TABLE OF ALLOYS AND MATERIALS

<table>
<thead>
<tr>
<th>CEKA SOL W # CS22 white</th>
<th>780-820 °C 1436-1508 °F</th>
<th>Au 76.5 Cu 0.4 Zn 6.5 Ni 16.6</th>
<th>X X X X</th>
</tr>
</thead>
<tbody>
<tr>
<td>CEKA SOL L # CS21 yellow</td>
<td>615-630 °C 1139-1166 °F</td>
<td>Au 42 Ag 38.5 Zn 11 In 8.5</td>
<td>X X X</td>
</tr>
<tr>
<td>CEKA SOL G # CS20 yellow</td>
<td>755-820 °C 1391-1508 °F</td>
<td>Au 68 Ag 13.3 Cu 12.8 Sn 1 Zn 4.9</td>
<td>X X</td>
</tr>
<tr>
<td>CEKA SOL CR # CS23 white</td>
<td>1000-1030 °C 1832-1886 °F</td>
<td>Au 10 Ag 37 Pd 37 Cu 12 Zn 4</td>
<td>X</td>
</tr>
<tr>
<td>CEKA SOL T1 # CS31 white</td>
<td>8 x 25 cm Ø 0.4 mm</td>
<td>pure titanium</td>
<td>X</td>
</tr>
<tr>
<td>Contains less flux</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Addition alloy for laser welding without flux

### SPECIALTIES

**CEKA SOL**

**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