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- FAQ
- Service & aftercare
- All product brochures
- ISO certificate

Features include:
- the complete catalogue offering a clear overview of the different product lines;
- product details including pictures and components of each attachment;
- information page with history of the CEKA PRECI-LINE attachment line.

For each product, accurate instructions for use are available.

The correct processing of an attachment is a prerequisite for success. CEKA PRECI-LINE has therefore attached great importance to this from the very beginning with an extensive accessory programme. CEKA PRECI-LINE organizes training courses on a regular basis and its technical staff gives advice and assistance 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.

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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

---

CEKA AXIAL REVERSE

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

**MALE FOR**

A. Bonding technique with CEKA SITE

B. Acrylic fixation technique

---

CEKA AXIAL OVERSIZED MALE SPRING PINS *

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

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

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

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

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

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

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

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

2. M2 size: RE 0095
   M3 size: 694 AKS2
   Retention part for circular acrylic fixation.
   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

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: 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 files 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

- 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 P 4
  M3 size: P 4
  Paralleling mandrel for axial base rings

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

- M2 size: RE H 14
  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
  M3 size: H 13
  2 + 2 pcs
  Female analogue for the repair and rebasing technique

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

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

- M2 size: RE H 4
  M3 size: H 4
  2 pcs
  Soldering accessory for axial base rings

- M2 size: RE H 13
  M3 size: H 13
  2 + 2 pcs

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

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Code</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>PRECI-BALL FEMALE</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Female in TITANAX or ORAX alloy for acrylic fixation.</td>
<td># 1201 A</td>
<td>1 pc</td>
</tr>
<tr>
<td>Height: 2.65 mm - ø 3.55 mm</td>
<td># 1201 AB</td>
<td>20 pcs</td>
</tr>
<tr>
<td><strong>PRECI-BALL/CLIX MALE</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Spherical male in ORAX alloy (yellow) for soldering with CEKA SOL FILIGRAN or IRAX alloy (white) for direct casting with precious alloys.</td>
<td># 1201 C</td>
<td>1 pc</td>
</tr>
<tr>
<td>Height: 2.43 mm - ø 2.25 mm - ø base: 3.2 mm</td>
<td># 1209 C</td>
<td>1 pc</td>
</tr>
<tr>
<td><strong>PRECI-BALL/CLIX SPACE MAINTAINER</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Large space maintainer for post-copings.</td>
<td># RA 0055</td>
<td>1 pc</td>
</tr>
<tr>
<td><strong>PRECI-BALL/CLIX MALE PA</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Spherical burn-out plastic male for incorporation into post-copings and for casting.</td>
<td># 1205 C</td>
<td>1 pc</td>
</tr>
<tr>
<td>Height: 2.4 mm - ø 2.25 mm - ø base: 3.2 mm</td>
<td># 1205 CB</td>
<td>50 pcs</td>
</tr>
<tr>
<td><strong>PRECI-BALL/CLIX BASE RING</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>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.</td>
<td># RA 0063</td>
<td>1 pc</td>
</tr>
<tr>
<td>Height: 3.05 mm, Male V: 3.35 mm - ø base: 3.4 mm - Threads: M2</td>
<td># RA 0064</td>
<td>1 pc</td>
</tr>
<tr>
<td><strong>PRECI-BALL/CLIX MALE V AND V LONG</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Spherical, removable male in TITANAX alloy for incorporation into an M2 base ring on post-copings.</td>
<td># 1206 C</td>
<td>1 pc</td>
</tr>
<tr>
<td>Height male V: 3.05 mm, Male V long: 3.35 mm - ø base: 3.4 mm - Threads: M2</td>
<td># 1206 CL</td>
<td>1 pc</td>
</tr>
<tr>
<td><strong>PRECI-BALL/CLIX HOUSING</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Female housing in an anodized titanium alloy for fixation in acrylic resin dentures.</td>
<td># 1235</td>
<td>6 pcs</td>
</tr>
<tr>
<td>Height: 2.65 mm - ø 4 mm</td>
<td># 1235B</td>
<td>50 pcs</td>
</tr>
<tr>
<td><strong>PRECI-BALL/CLIX MALE</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Female housing in an anodized titanium alloy for fixation in acrylic resin dentures.</td>
<td># 1235</td>
<td>6 pcs</td>
</tr>
<tr>
<td>Height: 2.65 mm - ø 4 mm</td>
<td># 1235B</td>
<td>50 pcs</td>
</tr>
<tr>
<td><strong>PRECI-BALL/CLIX SPACE MAINTAINER</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Elastic space maintainer, to be placed between male and female during processing.</td>
<td># RA 0055</td>
<td>1 pc</td>
</tr>
<tr>
<td>Rubber - Height: 0.7 mm - ø 1.8 mm</td>
<td># 1251 B</td>
<td>6 pcs</td>
</tr>
<tr>
<td><strong>PRECI-BALL/CLIX MALE V</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Spherical, removable male in TITANAX alloy for incorporation into an M2 base ring on post-copings.</td>
<td># 1231</td>
<td>6 pcs</td>
</tr>
<tr>
<td>Height: 2.65 mm - ø 3.55 mm</td>
<td># 1231B</td>
<td>50 pcs</td>
</tr>
<tr>
<td><strong>PRECI-BALL/CLIX MALE</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Polyacetal - Height: 2.65 mm - ø 3.55 mm</td>
<td># 1232</td>
<td>6 pcs</td>
</tr>
<tr>
<td>Reduced retention:</td>
<td># 1232B</td>
<td>50 pcs</td>
</tr>
<tr>
<td>Increased retention:</td>
<td># 1233</td>
<td>6 pcs</td>
</tr>
<tr>
<td>Combination package:</td>
<td># 1234</td>
<td>2 + 2 * 2 pcs</td>
</tr>
<tr>
<td><strong>PRECI-BALL/CLIX MALE</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Plastic duplicating dummy for cast metal partial frameworks. No need for a space maintainer.</td>
<td># 1236</td>
<td>6 pcs</td>
</tr>
<tr>
<td>Height: 2.8 mm - ø 3.55 mm</td>
<td># 1236B</td>
<td>50 pcs</td>
</tr>
<tr>
<td><strong>PRECI-BALL/CLIX SPACE MAINTAINER</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Elastic space maintainer, to be placed between male and female during processing.</td>
<td># 1251 B</td>
<td>6 pcs</td>
</tr>
<tr>
<td><strong>PRECI-BALL/CLIX SPACE MAINTAINER</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Elastic space maintainer, to be placed between male and female during processing.</td>
<td># 1251 B</td>
<td>6 pcs</td>
</tr>
<tr>
<td><strong>PRECI-BALL/CLIX SPACE MAINTAINER</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Elastic space maintainer, to be placed between male and female during processing.</td>
<td># 1251 B</td>
<td>6 pcs</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Component Name</th>
<th>Description</th>
<th>Model analogue for</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>IMPRESSION TOOL M2</strong></td>
<td>Impression and cementation tool for the post/base ring.</td>
<td>RE H 2</td>
<td>2 pcs</td>
</tr>
<tr>
<td><strong>MODEL ANALOGUE M2</strong></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><strong>PRECI-BALL/CLIX CUP BURR</strong></td>
<td>Burr to finish the 1205 C PRECI-BALL/CLIX male PA and the 1281 C PRECI-CLIX male PE. ø 2.35 mm</td>
<td>1230</td>
<td>2 pcs</td>
</tr>
<tr>
<td><strong>PRECI-BALL/CLIX PARALLELING MANDREL MALE</strong></td>
<td>Adjustable paralleling mandrel for males. ø 2.35 mm</td>
<td>1201 P</td>
<td>1 pc</td>
</tr>
<tr>
<td><strong>PRECI-BALL/CLIX PARALLELING MANDREL FEMALE</strong></td>
<td>Adjustable paralleling mandrel for females. ø 2.35 mm</td>
<td>1211 P</td>
<td>1 pc</td>
</tr>
<tr>
<td><strong>PRECI-BALL/CLIX PARALLELING MANDREL BASE RING</strong></td>
<td>Paralleling mandrel for M2 base rings. ø 2.35 mm - Threads: M2</td>
<td>RE P 4</td>
<td>1 pc</td>
</tr>
<tr>
<td><strong>PRECI-BALL/CLIX PARALLELING MANDREL MALE KEEPER</strong></td>
<td>Paralleling mandrel for the RE 04 Ti male keeper. ø 2.35 mm</td>
<td>RE P 7</td>
<td>1 pc</td>
</tr>
<tr>
<td><strong>PRECI-BALL/CLIX SCREW-DRIVER FOR THREADED MALES</strong></td>
<td>External hex: 0.9 mm - Length: 26 mm</td>
<td>IMP-XS-042</td>
<td>1 pc</td>
</tr>
<tr>
<td><strong>PRECI-BALL/CLIX MALE ANALOGUE</strong></td>
<td>Male analogue for the working model, including space maintainer</td>
<td>1201 D</td>
<td>2 pcs + 2 space maintainers</td>
</tr>
<tr>
<td><strong>PRECI-BALL ACTIVATING TOOL</strong></td>
<td>Activating tool to tighten the PRECI-BALL segments</td>
<td>1220</td>
<td>1 pc</td>
</tr>
<tr>
<td><strong>PRECI-BALL DEACTIVATING TOOL</strong></td>
<td>Deactivating tool to spread the PRECI-BALL segments</td>
<td>1221</td>
<td>1 pc</td>
</tr>
<tr>
<td><strong>PRECI-CLIX INSERTION TOOL</strong></td>
<td>Insertion tool for the plastic females. Total height: 67.5 mm</td>
<td>1222</td>
<td>1 pc</td>
</tr>
<tr>
<td><strong>PRECI-BALL/CLIX PROTECTION CAP</strong></td>
<td>Protection cap in TITANAX alloy for threading into the base ring. ø 3 mm - Threads: M2</td>
<td>RE H 17</td>
<td>2 pcs</td>
</tr>
<tr>
<td><strong>CEKA SITE</strong></td>
<td>Anaerobic bonding composite for fixing attachment components</td>
<td>2 x 2 g</td>
<td></td>
</tr>
<tr>
<td><strong>CEKA BOND</strong></td>
<td>Anaerobic adhesive to prevent gradual unthreading of prosthetic components</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**

The female 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 EXTRACORONAL

- **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 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 DUPLICATING DUMMY**
  - Plastic duplicating dummy for cast metal partial frames.
  - Height: 2.8 mm - ø 3.55 mm
  - # 1236 6 pcs
  - # 1236B 50 pcs

- **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 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 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 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

- **PRECI-CLIX DUPLICATING DUMMY**
  - Plastic duplicating dummy for cast metal partial frames.
  - Height: 2.8 mm - ø 3.55 mm
  - # 1236 6 pcs
  - # 1236B 50 pcs

- **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 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 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 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

- **PRECI-CLIX DUPLICATING DUMMY**
  - Plastic duplicating dummy for cast metal partial frames.
  - Height: 2.8 mm - ø 3.55 mm
  - # 1236 6 pcs
  - # 1236B 50 pcs

- **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 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 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 MALE KEEPER**

- 4 burn-out plastic male keepers for extracoronal 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 MALE ANALOGUE**

- Male analogue for the working model, including space maintainer
- # 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.
- 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**

**MALE FOR**

- **A** Bonding with CEKA SITE
- **B** Winged acrylic fixation
- **C** Soldering with CEKA SOL
- **D** 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 ŠITE

- MB size resilient OL 694 RNX
- MB size resilient OL 694 KS
- MB size resilient OL 694 RPR

**B** Acrylic fixation

- MB size resilient OL 694 KSNX
- MB size resilient OL 694 KS
- MB size resilient OL 694 KSPR

**C** Soldering with CEKA SOL

- MB size resilient OL 694 SNX
- MB size resilient OL 694 SPR

**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.

- MB size only OL 334 NX
- MB size only OL 0234 NPR

2 attachments/package
1 attachment/package - includes 60° profile only
CEKA EXTRACORONAL COMPONENTS *

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

2. M2 size: RE 0075
   M3 size: 694 AKS
   Retention part for winged acrylic fixation.
   TITANAX alloy - 2 pcs

3. M2 size: RE 0095
   M3 size: 694 AKS2
   Retention part for circular acrylic fixation.
   TITANAX alloy - 2 pcs

4. M2 size: RE 0061
   M3 size: 694 AS
   Retention part for soldering with CEKA SOL.
   PALLAX alloy - 2 pcs

5. M2 size: RE 0065
   M3 size: 694 AL
   Retention part for the laser technique.
   PURE TITANIUM - 2 pcs

6. 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

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

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

CEKA EXTRACORONAL OVERSIZED MALE SPRING PINS *

9. 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

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

11. 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

12. M2 size spring pin (PALLAX alloy)
    extra long (0.3 mm longer)
    # 694 C/L 2 pcs

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

14. 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 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

CEKA EXTRACORONAL ACCESSORIES M2 OR M3 SIZE

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

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

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

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

- **M2 size: RE H 13**
- Female analogue for the repair and rebasing technique

- **M3 size: H 13**
- Female analogue for the repair and rebasing technique

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
PRÉCI-VERTIX®

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

INDIVIDUAL COMPONENTS* & ACCESSORIES

* See page 23 for table of alloys and materials.

PRÉCI-VERTIX FEMALE
Polypropylene
Height: 5 mm (may be reduced) - ø 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

PRÉCI-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)
ø 1.8 mm
  # 1803 6 pcs
  # 1803B 50 pcs

PRÉCI-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)
ø 1.8 mm
  # 1813 6 pcs + paralleling mandrel
  # 1813B 50 pcs

PRÉCI-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 - ø 4.1 mm
  # 1808 6 pcs
  # 1808B 50 pcs

PRÉCI-VERTIX INSERTION TOOL
Double-sided insertion tool for the 3 female types
  # 1804 1 pc

PRÉCI-VERTIX PARALLELING MANDREL
Adjustable metal paralleling mandrel for frequent users of PRÉCI-VERTIX P and AT.
Groove width: 1.1 mm
ø paralleling mandrel: 2.35 mm
  # 1845 1 pc

PRÉCI-VERTIX MALE ANALOGUE
Brass male analogue, for repairs or when making a new prosthesis.
Height: 9.6 mm - ø 1.8 mm
  # 1819 2 pcs

14
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**

1 yellow plastic female
1 stainless steel male

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)
- red (total height: 4.8 mm - total width: 3.4 mm)

- # 1561 yellow 2 pcs
- # 1566 red 2 pcs

#### 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 PARALLELING MANDREL

- # 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

- # 1570 1 pc

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

**INDIVIDUAL COMPONENTS** & **ACCESSORIES**

### PRECI-SAGIX FEMALE - polyacetal
- **Mini size ø 1.7:**
  - Height: 3.1 mm - ø 3.1 mm
- **Yellow - normal retention:**
  - # 1311 6 pcs  # 1311B 50 pcs
- **White - reduced retention:**
  - # 1312 6 pcs  # 1312B 50 pcs
- **Red - increased retention:**
  - # 1313 6 pcs  # 1313B 50 pcs
- **Combination package:**
  - # 1314 2 + 2 + 2 pcs
- **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 ø 1.7:**
  - # 1316 6 pcs  # 1316B 50 pcs
- **Standard size ø 2.2:**
  - # 1366 6 pcs  # 1366B 50 pcs

### PRECI-SAGIX MALE P
Spherical plastic male to cast in a hard dental alloy
- **Mini size ø 1.7:**
  - # 1321 6 pcs  # 1321B 50 pcs
- **Standard size ø 2.2:**
  - # 1371 6 pcs  # 1371B 50 pcs

### PRECI-SAGIX MALE M
NOPRAX male for cast-on technique with non-precious alloys
- **Mini size ø 1.7:**
  - # 1322 2 pcs  # 1322B 20 pcs
- **Standard size ø 2.2:**
  - # 1372 2 pcs  # 1372B 20 pcs

### PRECI-SAGIX 2.2 MALE VCC
TITANAX male ø 2.2 for CAD/CAM applications with M2 x 0.35 threading and 0.9 mm internal hex.
- # 1374 1 pc

### PRECI-SAGIX MALE V
NOPRAX Standard male ø 2.2 mm with M2 threading and 0.9 mm internal hex.
- Use the IMP-XS-042 screw-driver.
- # 1373

### PRECI-SAGIX BASE RING
For cast-on technique in IRAX (with precious alloys) or in NOPRAX (with non-precious alloys).
- # 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 ø 1.7:**
  - H 4.4 mm - W 4.0 mm - L 5.2 mm
  - # 1325 2 pcs  # 1325B 20 pcs
- **Standard ø 2.2:**
  - H 5.4 mm - W 4.9 mm - L 5.7 mm
  - # 1375 2 pcs  # 1375B 20 pcs

### PRECI-SAGIX PARALLELING MANDREL FOR MALE
Universal paralleling mandrel for PRECI-SAGIX males
- # 1300 P for ø 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 ø 1.7 and 2.2 1 pc

### PRECI-SAGIX ANALOGUE
Model analogue for male part
- # 1331 for ø 1.7 2 pcs
- # 1381 for ø 2.2 2 pcs

* See page 23 for table of alloys and materials.
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**
- Kit
- 2 plastic bar patterns
- 6 yellow riders
- 6 processing riders
- 1 insertion tool

**PRECI-HORIX PLASTICWAX**
- Kit
- 2 PLASTICWAX bar patterns
- 6 yellow riders
- 6 processing riders
- 1 insertion tool

**PRECI-HORIX COMBI**
- 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 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: $2y + 2r + 2w$
  - # 1807B: $25y + 15r + 10w$

**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 PARALLELING MANDREL**
- Paralleling mandrel for bars. Ideal for paralleling multiple pattern sections.
- # 1708: 1 pc

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* See page 23 for table of alloys and materials.
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

**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

**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 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
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 - 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.
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**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Yellow Tip ø</th>
<th>Cone Length</th>
<th>Total Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>2003GL</td>
<td>50 pcs yellow, tip ø 0.80 mm, cone length 10.70 mm, total length 18.60 mm</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2003BL</td>
<td>50 pcs blue, tip ø 1.00 mm, cone length 12.30 mm, total length 22.90 mm</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2003L</td>
<td>2 x 50 pcs combination package yellow &amp; blue</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**PRECI-POST M IMPRESSION POST**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Yellow Tip ø</th>
<th>Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>2002G</td>
<td>50 pcs yellow, tip ø 0.80 mm, length 14.10 mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2002B</td>
<td>50 pcs blue, tip ø 1.00 mm, length 16.70 mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2002</td>
<td>2 x 50 pcs combination package yellow &amp; blue</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**PRECI-POST M REAMER**

- **# 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

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Yellow Tip ø</th>
<th>Cone Length</th>
<th>Total Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>2051A</td>
<td>50 pcs yellow, tip ø 0.65 mm, cone length 4.60 mm, total length 16.60 mm</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>2052B</td>
<td>50 pcs red, tip ø 0.70 mm, cone length 5.60 mm, total length 18.60 mm</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>2053C</td>
<td>50 pcs blue, tip ø 0.75 mm, cone length 6.40 mm, total length 20.00 mm</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2054D</td>
<td>50 pcs green, tip ø 0.80 mm, cone length 7.05 mm, total length 22.40 mm</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**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 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.

### CEKA SOL

<table>
<thead>
<tr>
<th></th>
<th># CS00</th>
<th># CS00 F</th>
<th># CS22</th>
<th># CS21</th>
</tr>
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<tbody>
<tr>
<td>PRECIOUS</td>
<td>X</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>NON-PRECIOUS</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CR-CO</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>STAINLESS STEEL</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LASER</td>
<td>X</td>
<td>X</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- **CEKA SOL**
  - Yellow 780-820 °C (1436-1508 °F), Au 80 - Cu 13 - In 5 - Zn 2
  - ø 1.15 mm, 2 x 25 cm

- **CEKA SOL FILGRAN**
  - 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

- **CEKA SOL W**
  - White 865-930 °C (1589-1708 °F), Au 76.5 - Cu 0.4 - Zn 6.5 - Ni 16.6
  - ø 1.15 mm, 2 x 25 cm

- **CEKA SOL L**
  - 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

- **CEKA SOL G**
  - 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

- **CEKA SOL CR**
  - 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

- **CEKA SOL T1**
  - White, pure titanium, addition alloy for laser welding without flux
  - Round, ø 25 cm, diameter: 0.4 mm

### CEKA Multi

- **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
- # 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 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.

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

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 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: 2.6 mm)

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

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

<table>
<thead>
<tr>
<th>GAUGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>The gauge is an excellent tool for determining the dimensions of a bar or ball attachment. The diameter of the most current spherical attachments and abutments and the dimensions of the bar are easily measured with this instrument. The verification of the male also facilitates the choice of the appropriate female. The gauge can be used by the dentist in the mouth and by the dental technician in the laboratory. Sterilizable.</td>
</tr>
<tr>
<td># H 35  1 pc</td>
</tr>
</tbody>
</table>

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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)

NORAX - 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 8.8 - 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

---

NEW

PRECI-PROFILE

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To be used with the CEKA SOL T1 CS31 titanium laser welding alloy.
Fast, versatile and economical. Pure titanium grade 2.
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POLYACETAL
# 1231, 1232, 1233, 1311, 1312, 1313, 1361, 1362, 1363, 1822

THERMOPLASTIC ELASTOMER
# 1201 B
<table>
<thead>
<tr>
<th>01. AXIAL ATTACHMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>02. EXTRACORONAL ATTACHMENTS</td>
</tr>
<tr>
<td>03. PROFILE ATTACHMENTS</td>
</tr>
<tr>
<td>SPECIALTIES</td>
</tr>
</tbody>
</table>

WWW.CKPL.EU

CEKA PRECII-LINE

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