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- ISO/CE certificates
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PRODUCT LEAFLETS

For each product, accurate instructions for use are available.

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

Moreover, all working procedures are described in detail in technical brochures and info sheets. These are available in many languages both online and in print.

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<td>23</td>
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**TABLE OF ALLOYS AND MATERIALS** 23
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)  # RE 0031 195  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  2 pcs  # 694 C / 202  2 pcs  # 694 C / 209  2 pcs

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

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

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

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 - 1 pc

---

CEKA AXIAL ACCESSORIES M2 AND M3 SIZE

1. M2 & M3 size: RE H 5  
Laboratory key

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

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

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

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

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

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

8. 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

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

10. M2 size: RE 0064  
M3 size: 693 DNX  
Base ring for direct casting with non-precious alloys.  
NOPRAX alloy - 1 pc

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

12. M2 size: RA 0055  
M3 size: 691 E  
Large space maintainer for post-copings.  
TINFOIL - 1 pc

13. 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 OR M3 SIZE

1. M2 size: RE H 17  
M3 size: H 17  
Protection cap in TITANAX alloy for threading into the base ring

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

3. M2 size: RE H 4  
M3 size: H 4  
Soldering accessory for axial base rings

4. M2 size: RE H 13  
M3 size: H 13  
Female analogue for the repair and rebasing technique

* See page 23 for table of alloys and materials.
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

**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.

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 RADICULAR**

**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.

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

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

<table>
<thead>
<tr>
<th>Set</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>2 x 1293</td>
<td>radicular PRECI-CLIX RCT ball attachments</td>
</tr>
<tr>
<td>1 x 1226</td>
<td>set of 3 reamers</td>
</tr>
<tr>
<td>1 x 1222</td>
<td>insertion tool</td>
</tr>
<tr>
<td>1 x 1231 D</td>
<td>male analogue</td>
</tr>
<tr>
<td>1 x 1234</td>
<td>replacement females (3 x 2 pcs)</td>
</tr>
</tbody>
</table>

* 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/CLIX - INDIVIDUAL COMPONENTS & ACCESSORIES**

**PRECI-BALL FEMALE**
Female in TITANAX or in ORAX alloy for acrylic fixation.
Height: 2.8 mm - ø 3 mm
- # 1201 A ORAX ALLOY 1 pc
- # 1201 AB ORAX ALLOY 20 pcs
- # 1201 B processing ring 1 pc
- # 1205 A TITANAX ALLOY 1 pc
- # 1205 AB TITANAX ALLOY 20 pcs

**PRECI-BALL/CLIX SPACE MAINTAINER**
Large space maintainer for post-copings.
TINFOIL - Thickness: 0.4 mm
- # RA 0055 1 pc

**PRECI-CLIX HOUSING**
Female housing in an anodized titanium alloy for fixation in acrylic resin dentures.
Height: 2.05 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!
Height: 2.8 mm - ø 3.55 mm
- # 1236 6 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

**PRECI-CLIX/CLIX - INDIVIDUAL COMPONENTS & ACCESSORIES**

**PRECI-BALL/CLIX MALE**
Spherical male in ORAX alloy (yellow) for soldering with CEKA SOL FILIGRAN or IRAX alloy (white) for direct casting with precious alloys.
Height: 2.43 mm - ø 2.25 mm - ø base: 3.2 mm
- # 1201 C ORAX ALLOY 1 pc
- # 1209 C IRAX ALLOY 1 pc

**PRECI-BALL/CLIX MALE PA**
Spherical burn-out plastic male for incorporation into post-copings and for casting.
Height: 2.4 mm - ø 2.25 mm - ø base: 3.2 mm
- # 1205 C 1 pc
- # 1205 CB 50 pcs

**PRECI-BALL/CLIX MALE V AND V LONG**
Spherical, removable male in TITANAX alloy for incorporation into an M2 base ring on post-copings.
Height male V: 3.05 mm, male V long: 3.35 mm
ø 2.25 mm - Threads: M2 - Internal hex: 0.9 mm
- # 1206 C 1 pc
- # 1206 CL 0.3 mm extra long 1 pc

**PRECI-BALL/CLIX BASE RING**
M2 base ring in the high-fusing IRAX or NOPRAX alloy to incorporate the 1206 C PRECI-CLIX male V.
For direct casting or for soldering.
Height: 1.3 mm - ø 3.4 mm - Threads: M2
- # RA 0063 IRAX ALLOY 1 pc
- # RA 0064 NOPRAX ALLOY 1 pc

**PRECI-BALL/CLIX R BURR SET**
Set of 3 calibrated burrs for right angle.
Used for root preparation prior to cementation of the PRECI-CLIX post.
- # 1226 Set: 1 predrilling burr, 1 cavity burr, 1 precision reamer
- # 1227 1 predrilling burr
- # 1228 1 cavity burr
- # 1229 1 precision reamer

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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**

<table>
<thead>
<tr>
<th>Component</th>
<th>Description</th>
<th>Code</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>PRECI-CLIX HOUSING</td>
<td>Female housing in an anodized titanium alloy for fixation in acrylic resin dentures. Height: 2.65 mm - ø 4 mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td># 1235</td>
<td>6 pcs</td>
<td></td>
<td></td>
</tr>
<tr>
<td># 1235B</td>
<td>50 pcs</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PRECI-CLIX FEMALE</td>
<td>Polycetel - Height: 2.65 mm - ø 3.55 mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Normal retention:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td># 1231 yellow</td>
<td>6 pcs</td>
<td></td>
<td></td>
</tr>
<tr>
<td># 1231B yellow</td>
<td>50 pcs</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reduced retention:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td># 1232 white</td>
<td>6 pcs</td>
<td></td>
<td></td>
</tr>
<tr>
<td># 1232B white</td>
<td>50 pcs</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Increased retention:</td>
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<td></td>
<td></td>
</tr>
<tr>
<td># 1233 red</td>
<td>6 pcs</td>
<td></td>
<td></td>
</tr>
<tr>
<td># 1233B red</td>
<td>50 pcs</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Combination package:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td># 1234</td>
<td>2 + 2 + 2 pcs</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PRECI-CLIX Duplicating Dummy</td>
<td>Plastic duplicating dummy for cast metal partial frames. No need for a space maintainer! Height: 2.8 mm - ø 3.55 mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td># 1236</td>
<td>6 pcs</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PRECI-CLIX MALE TI AND PE</td>
<td>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</td>
<td></td>
<td></td>
</tr>
<tr>
<td># 1271 C</td>
<td>1 pc</td>
<td></td>
<td></td>
</tr>
<tr>
<td># 1281 C</td>
<td>1 pc</td>
<td></td>
<td></td>
</tr>
<tr>
<td>PRECI-CLIX MALE V AND V LONG</td>
<td>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</td>
<td></td>
<td></td>
</tr>
<tr>
<td># 1206 C</td>
<td>1 pc</td>
<td></td>
<td></td>
</tr>
<tr>
<td># 1206 CL</td>
<td>0.3 mm extra long</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

**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

**CEKA REVAX**

**EXTRACORONAL GREEN**
Female for the bonding technique with CEKA SITE. Use any dental alloy.
Each package contains 1 attachment and 3 different plastic profiles (30°, 45°, 60°) to choose from.
See page 12 for individual components, including laser components.

**EXTRACORONAL BLUE**
Female for the cast-on technique with non-precious alloys.
Each package contains 1 attachment and 3 different plastic profiles (30°, 45°, 60°) to choose from.
See page 12 for individual components, including laser components.

**EXTRACORONAL ORANGE**
Female for the cast-on technique with precious or semi-precious alloys.
Each package contains 1 attachment and 3 different plastic profiles (30°, 45°, 60°) to choose from.
See page 12 for individual components, including laser components.
**CEKA EXTRACORONAL CLASSIC**

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

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

**MALE FOR**

**A. Bonding with CEKA SITE**

- M3 size resilient OL 694 RNX

**B. Acrylic fixation**

- M3 size resilient OL 694 KSNX

**C. Soldering with CEKA SOL**

- M3 size resilient OL 694 SNX

**CEKA ID**

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

**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.
### CEKA EXTRACORONAL COMPONENTS *

<table>
<thead>
<tr>
<th>M2 size:</th>
<th>M3 size:</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>RE 0085</td>
<td>694 AR</td>
<td>Retention part for bonding with CEKA SITE. Including duplicating dummy. TITANAX alloy - 2 pcs</td>
</tr>
<tr>
<td>RE 0075</td>
<td>694 AKS</td>
<td>Retention part for winged acrylic fixation. TITANAX alloy - 2 pcs</td>
</tr>
<tr>
<td>RE 0095</td>
<td>694 AKS2</td>
<td>Retention part for circular acrylic fixation. TITANAX alloy - 2 pcs</td>
</tr>
<tr>
<td>RE 0061</td>
<td>694 AS</td>
<td>Retention part for soldering with CEKA SOL. PALLAX alloy - 2 pcs</td>
</tr>
<tr>
<td>RE 0065</td>
<td>694 AL</td>
<td>Retention part for the laser technique. PURE TITANIUM - 2 pcs</td>
</tr>
<tr>
<td>RE 0031</td>
<td>694 C</td>
<td>Male spring pin. Use CEKA BOND to prevent gradual unthreading. PALLAX alloy - 2 pcs + 2 space maintainers</td>
</tr>
<tr>
<td>RE 0096</td>
<td>694 B</td>
<td>Space maintainer of 0.3 mm thickness. STAINLESS STEEL - 10 pcs</td>
</tr>
<tr>
<td>RE 0100 Ti</td>
<td>OL 0200 Ti</td>
<td>Female for bonding with CEKA SITE. Use any dental alloy. TITANAX alloy - 1 + 3 pcs</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>M2 size:</th>
<th>M3 size:</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>RE 0100 NP</td>
<td>OL 0200 NP</td>
<td>Female for the cast-on technique with non-precious alloys. NOPRAX alloy - 1 + 3 pcs</td>
</tr>
<tr>
<td>RE 0100 IR</td>
<td>OL 0200 IR</td>
<td>Female for the cast-on technique with precious alloys. IRAX alloy - 1 pc</td>
</tr>
<tr>
<td>OL 694 DNX</td>
<td>Female for the cast-on technique with non-precious alloys. NOPRAX alloy - 1 pc</td>
<td></td>
</tr>
<tr>
<td>OL 694 D</td>
<td>Female for the cast-on technique with precious alloys. IRAX alloy - 1 pc</td>
<td></td>
</tr>
<tr>
<td>OL 694 DPR</td>
<td>Female for the cast-on technique with any dental alloy. PLATIRAX alloy - 1 pc</td>
<td></td>
</tr>
<tr>
<td>OL 0200 NP</td>
<td>Female for the cast-on technique with non-precious alloys. NOPRAX alloy - 1 pc</td>
<td></td>
</tr>
<tr>
<td>OL 0200 IR</td>
<td>Female for the cast-on technique with precious alloys. IRAX alloy - 1 pc</td>
<td></td>
</tr>
</tbody>
</table>

#### CEKA EXTRACORONAL OVERSIZED MALE SPRING PINS *

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

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

* See page 23 for table of alloys and materials.
### CEKA EXTRACORONAL ACCESSORIES M2 AND M3 SIZE

<table>
<thead>
<tr>
<th>Accessory</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M2 &amp; M3 size: RE H 5</td>
<td>Laboratory key</td>
</tr>
<tr>
<td>M2 &amp; M3 size: A 1</td>
<td>Activating tool and screw-driver</td>
</tr>
<tr>
<td>M2 &amp; M3 size: RE H 79</td>
<td>Instrument to deactivate spring pins</td>
</tr>
<tr>
<td>M2 &amp; M3 size: H 30</td>
<td>Set of 4 profiles to indicate the diameter of the females</td>
</tr>
<tr>
<td>M2 &amp; M3 size: P 8</td>
<td>Paralleling mandrel and sandblasting tool for TITANAX females</td>
</tr>
</tbody>
</table>

### CEKA EXTRACORONAL ACCESSORIES M2 OR M3 SIZE

<table>
<thead>
<tr>
<th>Accessory</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M2 size: RE P 7</td>
<td>Paralleling mandrel for green female keepers</td>
</tr>
<tr>
<td>M3 size: P 7</td>
<td>Paralleling mandrel for females</td>
</tr>
<tr>
<td>M2 size: RE H 14</td>
<td>Impression tool for females, to be used with the spring pin, the space maintainer and the (RE) H 13.</td>
</tr>
<tr>
<td>M3 size: H 14</td>
<td>Impression tool for females, to be used with the spring pin, the space maintainer and the (RE) H 13.</td>
</tr>
<tr>
<td>M2 size: RE H 13</td>
<td>Female analogue for the repair and rebasing technique</td>
</tr>
<tr>
<td>M3 size: H 13</td>
<td>Female analogue for the repair and rebasing technique</td>
</tr>
</tbody>
</table>

### 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
INDIVIDUAL COMPONENTS* & ACCESSORIES

**PRECI-VERTIX STANDARD**

# 1801 KIT
- 6 males with attached paralleling mandrel
- 6 yellow females
- 1 insertion tool

**PRECI-VERTIX P**

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

**PRECI-VERTIX P COMBI**

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

**PRECI-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

**PRECI-VERTIX STANDARD MALE**

Male with extension as paralleling mandrel.
- Remove the extension with a hot instrument after positioning. Cast in any hard alloy.
- Round the occlusal aspect of the male after processing.
- Height: 5.9 mm (may be reduced up to 3 mm)
- ø 1.8 mm
- # 1803 6 pcs
- # 1803B 50 pcs

**PRECI-VERTIX P MALE**

Male with 45° inclination for maximum incorporation possibilities and a periodontal friendly design.
- Cast in any hard alloy. Round the occlusal aspect of the male after processing.
- Height: 5.9 mm (may be reduced up to 3 mm)
- ø 1.8 mm
- # 1813 6 pcs + paralleling mandrel
- # 1813B 50 pcs

**PRECI-VERTIX HOUSING**

Plastic female housing for casting and to incorporate with the soldering, bonding or acrylic fixation technique.
- Height: 7 mm - Length: 12 mm
- Extension height: 5 mm - ø 4.1 mm
- # 1808 6 pcs
- # 1808B 50 pcs

**PRECI-VERTIX INSERTION TOOL**

Double-sided insertion tool for the 3 female types
- # 1804 1 pc

**PRECI-VERTIX PARALLELING MANDREL**

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

**PRECI-VERTIX MALE ANALOGUE**

Brass male analogue, for repairs or when making a new prosthesis.
- Height: 9 mm - ø 1.8 mm
- # 1819 2 pcs

---

* 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.

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

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

### INDIVIDUAL COMPONENTS & ACCESSORIES

#### PRECI-52 FEMALE
Plastic female, available in two versions:
- **yellow** (total height: 4.6 mm - total width: 2.8 mm)
  - **# 1561** yellow female, 2 pcs
- **red** (total height: 4.8 mm - total width: 3.4 mm)
  - **# 1566** red female, 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 KIT
Universal screw-driver kit for PRECI-52 Mini and Standard
- **# 1571** 1 kit

---

*See page 23 for table of alloys and materials.*
**PRECI-SAGIX**

Sagittal ball attachment with segmented female for partial dentures and implant bar applications. The replaceable plastic female in three retention levels is incorporated directly into the framework.

Cast the plastic male in a hard alloy. Cast-on the metal male with a non-precious alloy. The threaded male can be used with precious and non-precious alloys.

**PRECI-SAGIX** is available in two ball sizes: Mini 1.7 mm and Standard 2.2 mm.

---

**INDIVIDUAL COMPONENTS & ACCESSORIES**

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.

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

Intro kit castable male: #1301

PRECI-SAGIX INTRO KIT M

Introduction kit with cast-on NOPRAX males, the necessary tools and females in three different retention levels for Mini size 1.7 and Standard size 2.2.

22-piece kit:
- 2 + 2 cast-on NOPRAX males
- 2 + 2 yellow females (normal retention)
- 2 + 2 white females (reduced retention)
- 2 + 2 red females (increased retention)
- 2 + 2 duplicating dummies/processing females
- 1 universal paralleling mandrel
- 1 universal insertion tool

Intro kit cast-on male: #1303

---

**PRECI-SAGIX FEMALE** - polyacetal

<table>
<thead>
<tr>
<th>Mini size ø 1.7:</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Height: 3.1 mm</td>
<td>ø 3.1 mm</td>
<td></td>
</tr>
</tbody>
</table>

- 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

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**PRECI-SAGIX DUPLICATING DUMMY / PROCESSING FEMALE**

<table>
<thead>
<tr>
<th>Mini size ø 1.7:</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>#1316 6 pcs #1316B 50 pcs</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Standard size ø 2.2:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>#1366 6 pcs #1366B 50 pcs</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

**PRECI-SAGIX MALE P**

Spherical plastic male to cast in a hard dental alloy

<table>
<thead>
<tr>
<th>Mini size ø 1.7:</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>#1317 6 pcs #1371B 50 pcs</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Standard size ø 2.2:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>#1372 2 pcs #1372B 20 pcs</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

**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

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**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
- 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: 26 mm - External hex: 0.9 mm

# IMP-XS-042

---

**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

---

**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.

Use the IMP-XS-042 screw-driver.

#1374 1 pc

---

*See page 23 for table of alloys and materials.*
INDIVIDUAL COMPONENTS* & ACCESSORIES

PRECI-HORIX®

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

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

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

**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: 6 pcs
    - # 1802 yellow
    - # 1802B yellow
  - reduced retention: 6 pcs
    - # 1805 white
    - # 1805B white
  - increased retention:
    - 6 pcs
      - # 1806 red
      - # 1806B red
    - 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.
- 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.
- 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.
- 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.
- 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.
- # 1708  1 pc

* 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
Transparent burn-out plastic laboratory posts, to be used also for direct method in the mouth
# 2003GL  50 pcs  yellow  tip ø 0.80 mm, cone length 10.70 mm, total length 18.60 mm
# 2003BL  50 pcs  blue   tip ø 1.00 mm, cone length 12.30 mm, total length 22.90 mm
# 2003L   2 x 50 pcs  combination package yellow & blue

PRECI-POST M IMPRESSION POST
Opaque plastic impression posts (with retention), to be used with any impression technique (including silverplating and epoxy)
# 2002G  50 pcs  yellow  tip ø 0.80 mm, length 14.10 mm
# 2002B  50 pcs  blue   tip ø 1.00 mm, length 16.70 mm
# 2002   2 x 50 pcs  combination package yellow & blue

PRECI-POST M REAMER
Reamer according to the Mooser system
# 2004G  1 pc  yellow  tip ø 0.80 mm
# 2004B  1 pc  blue   tip ø 1.00 mm

PRECI-POST CC

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

PRECI-POST CC SET
# 2050  50 yellow posts, 50 red posts, 50 blue posts, 50 green posts
# 2060  20 yellow posts, 15 red posts, 10 blue posts, 5 green posts

PRECI-POST CC PLASTIC POST
Burn-out plastic posts for the laboratory
# 2051A  50 pcs  yellow  ø 1.40 mm, tip ø 0.65 mm, cone length 4.60 mm, total length 16.60 mm
# 2052B  50 pcs  red    ø 1.60 mm, tip ø 0.70 mm, cone length 5.60 mm, total length 18.60 mm
# 2053C  50 pcs  blue   ø 1.80 mm, tip ø 0.75 mm, cone length 6.40 mm, total length 20.00 mm
# 2054D  50 pcs  green  ø 2.00 mm, tip ø 0.80 mm, cone length 7.05 mm, total length 22.40 mm

PRECI-POST CC REAMER
Cylindro-conical reamer
# 2951A  1 pc  yellow  tip ø 0.65 mm
# 2952B  1 pc  red    tip ø 0.70 mm
# 2953C  1 pc  blue   tip ø 0.75 mm
# 2954D  1 pc  green  tip ø 0.80 mm
CEKA SOL 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>
<thead>
<tr>
<th>CEKA SOL</th>
<th># CS00</th>
<th>X</th>
<th>X</th>
<th>X</th>
<th>X</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yellow 780-820 °C (1436-1508 °F), Au 80 - Cu 13 - In 5 - Zn 2</td>
<td>ø 1.15 mm, 2 x 25 cm</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CEKA SOL FILIGRAN</th>
<th># CS00 F</th>
<th>X</th>
<th>X</th>
<th>X</th>
<th>X</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yellow 780-820 °C (1436-1508 °F), Au 80 - Cu 13 - In 5 - Zn 2</td>
<td>Contains less flux, ø 0.9 mm, 2 x 25 cm</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CEKA SOL W</th>
<th># CS22</th>
<th>X</th>
<th>X</th>
<th>X</th>
<th>X</th>
</tr>
</thead>
<tbody>
<tr>
<td>White 865-930 °C (1589-1706 °F), Au 76.5 - Cu 0.4 - Zn 6.5 - Ni 16.6</td>
<td>ø 1.15 mm, 2 x 25 cm</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CEKA SOL L</th>
<th># CS21</th>
<th>X</th>
<th>X</th>
<th>X</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yellow 615-630 °C (1139-1166 °F), Au 42 - Ag 38.5 - Zn 11 - In 8.5</td>
<td>ø 1.15 mm, 2 x 25 cm</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CEKA SOL G</th>
<th># CS20</th>
<th>X</th>
<th>X</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yellow 755-820 °C (1391-1508 °F), Au 68 - Ag 13.3 - Cu 12.8 - Sn 1 - Zn 4.9</td>
<td>ø 1.15 mm, 2 x 25 cm</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CEKA SOL CR</th>
<th># CS23</th>
<th>X</th>
</tr>
</thead>
<tbody>
<tr>
<td>White 1000-1030 °C (1832-1886 °F), Au 10 - Ag 37 - Pd 37 - Cu 12 - Zn 4</td>
<td>ø 1.15 mm, 4 x 25 cm</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CEKA SOL T1</th>
<th># CS31</th>
<th>X</th>
</tr>
</thead>
<tbody>
<tr>
<td>White, pure titanium, addition alloy for laser welding without flux</td>
<td>Round, 8 x 25 cm, diameter: 0.4 mm</td>
<td></td>
</tr>
</tbody>
</table>

CEKALLOY CB is a Co-Cr-W-based alloy for ceramic restorations and implant applications. Characteristics: wear resistance in combination with attachments, superb fine flow capacity, ease of milling and finishing, optimal hardness.

Composition: Co ~60 Cr ~29 W 8.5 Mn 0.25 Fe <0.5 Si 1.6 C <0.1
Preheating temperature: 950 °C (1742 °F)
Melting range: 1390-1415 °C (2534-2579 °F)
Casting temperature: 1445 °C (2633 °F)
CET: 14.5 µm/K
Elasticity module: 190000 MPa
Vickers HV10: 285
Extension: 10 %
Degas: 980 °C (1796 °F) air 5 min
Nickel- and beryllium-free

<table>
<thead>
<tr>
<th># 6001</th>
<th>1000 g</th>
</tr>
</thead>
<tbody>
<tr>
<td># 6002</td>
<td>250 g</td>
</tr>
</tbody>
</table>

CEKALLOY MC is a hard Co-Cr-Mo-based alloy for model casting technique. The superb strength and high precision make this alloy the best choice to combine with attachments, implant-supported removable dentures or reinforcements. Characteristics: fluidity, low oxidation, ease of finishing, exceptional polishing qualities.

Composition: Co ~62 Cr ~29 Mo 6 W 1 Mn 0.6 C 0.5 Si 0.4 Fe <1
Melting range: 1355-1390 °C (2471-2534 °F)
Casting temperature: 1450 °C (2642 °F)
Tensile strength: 990 M/mm²
Vickers HV10: 410
Extension: > 6 %
Nickel- and beryllium-free

<table>
<thead>
<tr>
<th># 6101</th>
<th>1000 g</th>
</tr>
</thead>
<tbody>
<tr>
<td># 6102</td>
<td>250 g</td>
</tr>
</tbody>
</table>
CEKA SITE is a bonding and filling material.
Always use at room temperature.
Sandblast the metal surfaces to be bonded with coarse aluminium oxide.
Use the automix tip to expell CEKA SITE. Maximum working time: 1.5 minutes.
The material is sufficiently set after 10 minutes.

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

CEKA BOND 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 fitting 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: 2.8 mm)

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

Laser welding titanium profiles for wraparound implant bridges.
To be used with the CEKA SOL T1 CS31 titanium laser welding alloy.
Fast, versatile and economical. Pure titanium grade 2.
Height: 2.9 mm - Width: 2 mm - Length: 50 mm - Vickers hardness: 210 ± 20

STRAIGHT TITANIUM PROFILE FOR LASER WELDING
# IMP-CK-015 1 pc
# IMP-CK-025 25 pcs

CURVED TITANIUM PROFILE FOR LASER WELDING
# IMP-CK-016 1 pc
# IMP-CK-026 25 pcs
Curve radius: 20 mm - Heat-treated

EXPANDO®

Expando is a retraction device to protect the lips, cheek, and tongue during dental treatment procedures. Expando helps to relax the patient and also enables a better positioning of the suction device. After placing the expando, the dentist has better access to the treatment area and can keep both hands free to operate. Restorative work can be done in the molar area without chairside assistance. Can be sterilized.
Available in 3 sizes:
# 7301 small 1 pc
# 7302 medium 1 pc
# 7303 large 1 pc

TABLE OF ALLOYS AND MATERIALS

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

PALLAX - For soldering to precious and non-precious alloys
White - Au 2 - Ag 37 - Pt 37 - Cu 12.5 - Co 2
Melting range: 1055-1130 °C (1931-2066 °F)

IRAX - For the cast-on technique with precious alloys only
White - Au 60 - Pt 24 - Pd 15 - Ir 1
Melting range: 1400-1460 °C (2552-2660 °F)

NOPRAX - For the cast-on technique with non-precious alloys only
White - Ni 72 - Cr 17 - Fe 10 - Mn 1
Melting range: 1355-1450 °C (2471-2642 °F)

ORAX - For soldering to precious and non-precious alloys
Yellow - Au 67 - Pt 8.8 - Ag 3.2 - 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