

# 03.

## PROFILE ATTACHMENTS

### PRECI-BAR ENGLISH



CEKA  
ATTACHMENTS  
PRECI-LINE

# PRECI-BAR

FOR THOSE WHO DESIRE  
TRUE PRECISION



**Gold and  
palladium females**



**Gold, palladium and  
castable plastic bars**



**Two lengths of bars:  
50 mm and 200 mm**



**Resilient, oval and  
rigid, U-shaped bars**



**Standard and Mini  
sizes**



**Price-competitive**



**Unsurpassed  
quality**



## 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

## STANDARD PROFILES

Height: 3 mm - Width: 2.2 mm



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

50 mm

200 mm



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

50 mm

200 mm



**PLASTIC RESILIENT OVAL STANDARD BAR**  
# 1013/B

4 x 50 mm



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

50 mm

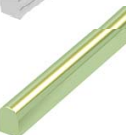
200 mm



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

50 mm

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

## 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

## PARALLELING MANDRELS



**# 1100 P**

Paralleling mandrel for STANDARD bars

**# 1102 P**

Paralleling mandrel for MINI bars

## \*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)

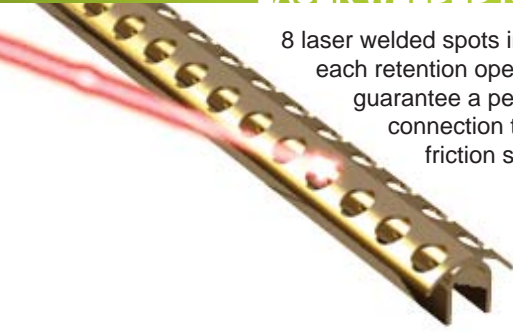
**PALLAX** - White - Au 2 - Ag 37 - Pt 9.5 - Pd 37 - Cu 14.5

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!

## LASER WELDED RETENTIONS



8 laser welded spots in each retention opening guarantee a permanent connection to the friction sleeve.



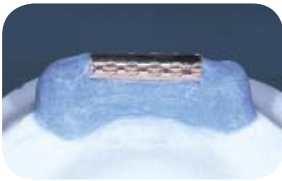
Cut the bar to the correct length and adapt for a minimal space in the solder joint.

Solder by preference with CEKA SOL FILIGRAN (yellow, 780-820 °C / 1490-1545 °F) or

CEKA SOL W (white, 865-930 °C / 1589-1706 °F).

For optimal hardness, give heat treatment for 60 minutes at 400 °C (752 °F).

Place the female sleeve on the bar. Use lengths of at least 8 mm. The oval profiles should be assembled with the space maintainer.



Block out all undercuts and relieve the primary construction for resilience. Also relieve the flanges of the sleeve to allow for activation or deactivation. Process the acrylic in the technique of choice.

CEKA AXIAL  
PRECI-CLIX AXIAL  
PRECI-CLIX RADICULAR  
PRECI-BALL

**01.**  
AXIAL  
ATTACHMENTS

CEKA EXTRACORONAL  
CEKA ID  
PRECI-VERTIX  
PRECI-VERTIX AT  
PRECI-CLIX EC  
PRECI-SAGIX  
PRECI-52  
PRECI-TUBIX/MORTIX

**02.**  
EXTRACORONAL  
ATTACHMENTS

**PRECI-BAR**  
PRECI-HORIX  
PRECI-CLIP

**03.**  
PROFILE  
ATTACHMENTS

PRECI-PROFILE  
PRECI-POST  
CEKA SOL  
CEKALLOY  
CEKA SITE  
CEKA BOND  
3C-BOND  
PERMA-RET  
PRECI-SEP  
PLASTICWAX  
EXPANDO  
CEKA Multi

**SPECIALTIES**

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

CEKA  
ATTACHMENTS  
PRECI-LINE



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