

TELESCOPIC FRICTION

LV KON







Telescopic Friction Retention Provider


The soft friction arch retention in PB, in 6 degrees, can be applied to a 0° -2° inclined or milled surface of a crown, a bar or a prepared surface of teeth

May be shortened till 4 mm

Direct modelling and duplicating accessories available



Reduced	Weak	Normal	Medium	Strong	Extra-strong
					
<input type="checkbox"/> KN-812-0 6 pcs <input type="checkbox"/> KN-812-0Z 25 pcs	<input type="checkbox"/> KN-812-1 6 pcs <input type="checkbox"/> KN-812-1Z 25 pcs	<input type="checkbox"/> KN-812-2 6 pcs <input type="checkbox"/> KN-812-2Z 25 pcs	<input type="checkbox"/> KN-812-3 6 pcs <input type="checkbox"/> KN-812-3Z 25 pcs	<input type="checkbox"/> KN-812-4 6 pcs <input type="checkbox"/> KN-812-4Z 25 pcs	<input type="checkbox"/> KN-812-5 6 pcs <input type="checkbox"/> KN-812-5Z 25 pcs
H: 10 mm W: 3 mm T: 1 mm	H: 10 mm W: 3.02 mm T: 1.09 mm	H: 10 mm W: 3.02 mm T: 1.09 mm	H: 10 mm W: 3.02 mm T: 1.09 mm	H: 10 mm W: 3.04 mm T: 1.15 mm	H: 10 mm W: 3.04 mm T: 1.15 mm



Direct modelling method auxiliary


KN-852-W 6 pcs

Kit for direct modelling

KN-802-W 5 W

5+5+3+3+2+2

H: 10 mm
W: 3 mm
T: 1 mm



Duplicating technique auxiliary

KN-852-O 6 pcs

Kit for silicone duplicating

KN-802-O 5 O

5+5+3+3+2+2

H: 10 mm
W: 3 mm
T: 1 mm

TELESCOPIC FRICTION




Ostend-Bridge®: the improved alternative for a screw retained bridge.

A fixed reconstruction on dental implants seems to be the most preferable solution for totally edentulous patients. However, this type of bridges has some inconveniences compared to removable constructions, as it can't compensate horizontal and vertical discrepancies.

The **Ostend-Bridge®** combines the best of both worlds, the main objective of this new concept is:

- ✓ Keep it simple with predictable results
- ✓ Assure a perfect fit and high stability
- ✓ Offer a price friendly rehabilitation

The **Ostend-Bridge®** is a removable bridge, totally supported on a narrow milled telescopic bar construction, with minimum 4 implants. The bar construction and secondary structure are both simultaneously designed with a software design system.

The **LV KON retention system** for the Ostend gliders is **unique**, adjustable for each patient and very convenient to be replaced.

Advantages of the **Ostend-Bridge®**

- ✓ Simple and predictable workflow
- ✓ Less restrictions in case of anatomical difficulties
- ✓ Less problems in case of implant divergences
- ✓ Open concept for all kinds of implants
- ✓ Feels like a bridge, without covering the palate
- ✓ Improved phonetics
- ✓ Supporting the lip, creates real aesthetics
- ✓ Adjustable retention and easy to clean
- ✓ Real comfort for the patient with a price friendly solution

BAR

LV HOR

Burn-out plastic bar profile \varnothing 1.80 mm - 4 mm high
 H. Hader design
 MINI Riders : length 3 mm
 STANDARD Riders: length 5 mm

Rigid housing, bar structure indicated for simple implant restorations



LV HOR MINI Kit

■ HR-603-19

2 bars
 6 yellow MINI riders 3 mm
 6 MINI processing riders 3 mm
 1 universal insertion tool

⚠ Order numbers of complete Attachments LV HOR

LV HOR STANDARD Kit

■ HR-602-19

2 bars
 6 yellow STANDARD riders 5 mm
 6 STANDARD processing riders 5 mm
 1 universal insertion tool

UNDERWAX

Modelling with **UNDERWAX**, a light curing pattern resin, becomes a pleasure. Due to its high stability it guarantees a continuous appreciated 0 μ precision.

UNDERWAX is rigid, precise and stable, it doesn't leave residues after preheating, use a conventional light curing lamp with a wave length between 350 nm and 500 nm



Consult www.nobilmetal.com for more information on UNDERWAX

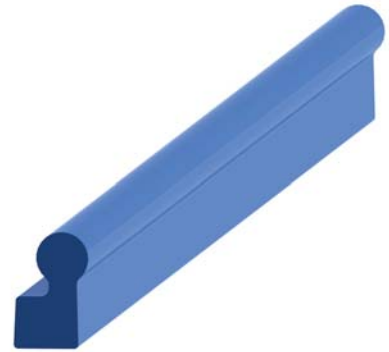
BAR

LV OCAD

OCAD® bar profile for optimal stability and indirect retention to prevent extended saddles to lift off.

The special OCAD housing provides a perfect seat of the LV HOR riders and indirect retention when combined with the OCAD bar profile.

Riders available in 3mm and 5mm lengths



 Order numbers of complete Attachments LV OCAD

LV OCAD MINI Kit

 OC-603-19

- 2 bars
- 6 yellow MINI riders 3 mm
- 6 MINI processing riders 3 mm
- 2 MINI housings 3 mm
- 1 universal insertion tool

LV OCAD STANDARD Kit

 OC-602-19


- 2 bars
- 6 yellow STANDARD riders 5 mm
- 6 STANDARD processing riders 5 mm
- 2 STANDARD housings 5 mm
- 1 universal insertion tool

LV OCAD MINI Kit CC

 OC-603-19CC

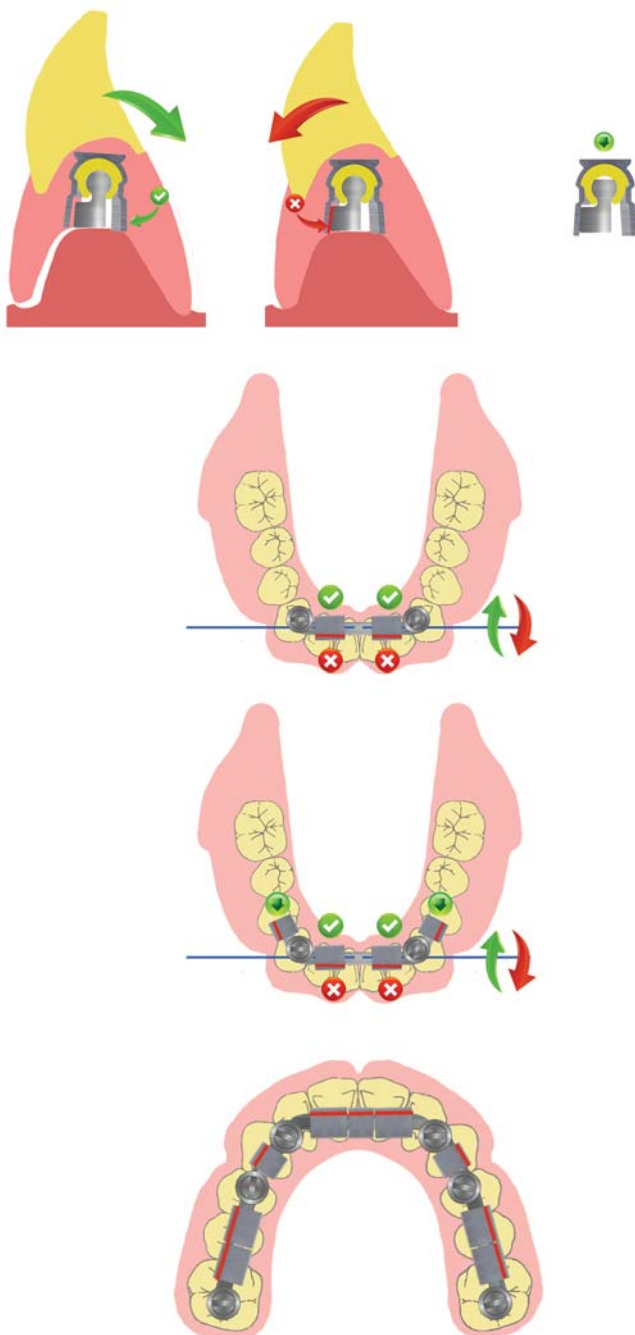
- 6 yellow MINI riders 3 mm
- 6 MINI processing riders 3 mm
- 6 MINI housings 3 mm
- 1 universal insertion tool

LV OCAD STANDARD Kit CC

 OC-602-19CC

- 6 yellow STANDARD riders 5 mm
- 6 STANDARD processing riders 5 mm
- 6 STANDARD housings 5 mm
- 1 universal insertion tool

BAR



The **LV OCAD** is a bar attachment system providing indirect retention to prevent extended saddles to lift off the mucosa, resulting in a very high degree of comfort to the patient.

When the **OCAD** bar is assembled with the **OCAD** housing, rotational movement around the axis of the round profile of the bar is only possible in the direction of compressed tissue.

Lift-off forces of the extended saddles are prevented by a contact surface between the **OCAD** housing and the bar.

The contact surfaces between the **OCAD** housing and the **OCAD** bar (4°) guarantee ease of insertion, lateral stability and occlusal comfort.

For extra retention and stability, **OCAD** attachments can also be placed on an extended bar and do not interfere with the resilience of the prosthesis by reducing the round profile of the bar by 0,3 mm.

OCAD space maintainers are provided for simple processing.

The female riders are available in three retention forces and are easily exchanged.

OCAD housings and female riders are available in 5 mm and 3 mm lengths.

Contact Nobil Metal to obtain a STL file of the **OCAD** bar profile.

OCAD®