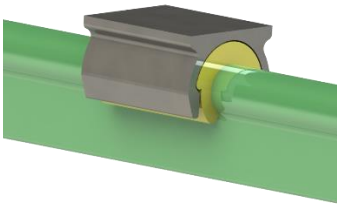
PROCESSING INSTRUCTIONS

LV HOR

	**LV HOR** is a horizontal bar retainer system (Hader Bar) with Ø 1.80 mm and simply processing. Plastic matrix with 3 retentions and 2 lengths Ideal for implants

Processing:
* Determine the path of insertion of the prosthesis
* Wax up the post-copings or the crowns
* Adapt and place the burnout bar in-between the crowns and grind it to relieve the papilla
* The bar may be reduced in height to improve the access for hygienic instruments around post-copings, crowns or implants (minimum height 2,5 mm)
* The top of the bar has to remain horizontal

Casting:
* Use a hard material such as UNDERWAX to join all components
* Ensure stable connections with and rounded surfaces of implant cylinders
* Invest, cast, finish and polish the bar

CAD/CAM: see the special kit CI - use only the by Nobil Metal SpA provided STL-Files

Use of the Housing:
* Place the casting on the model and put the space mantainer (grey)
* Place the Co-Cr housing
* The sintered CoCr housing may be incorporated in acrylic, cemented, soldered or laser welded
* On top of the housing ceramic can be applied using NM BONDING
* Insert the matrix with the desired retention
* Use only the universal insertion tool AC-173-I

Adapt the retention: 3 retentions are provided in 2 lengths
* **White**: weak retention
* **Yellow**: regular retention
* **Red**: higher retention

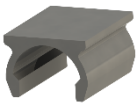
Maintenance: the patient should use daily liquid rinsing materials and an appropriated brush to clean the prosthesis. An **annual control** by the prosthodontist is required.

RELINING / REBASING:
* Proceed the usual way to take the impression with the riders
* Remove the riders from the housing
* Fill up the space of the bar and the housings with plaster and separate before poring the stone model
* Continue as usual and replace all riders at the end

PROCESSING INSTRUCTIONS

Standard 5 mm

VR-132-8A / VR-132-8B / VR-132-8C

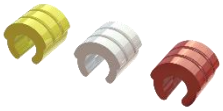


Housing Co-Cr 5mm

HR-642-3CR

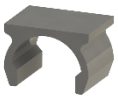
Space Maintainer

HR-652-9



Mini 3mm

VR-133-8A / VR-133-8B / VR-133-8C



Housing Co-Cr 3mm

HR-643-3CR

Space Maintainer

HR-653-9

Insertion toll

AC-173-I

Burnout Bar Ø 1.80 - 50mm

HR-612-I

Catalogue Attachments LV: www.nobilmetal.it **Attachments LV**

Technical doubts or extra demands: send an **e-mail** to attachments@nobilmetal.it

All **Attachments LV** products are produced under **ISO 13485**

CE 0546

	Any allergies to the individual components must be analyzed during the clinical project phase. Only for professional technician and dentist use. Dental Attachments are for single use and are supplied in NON-STERILE packaging. Reuse may cause cross-infection.