

## PROCESSING INSTRUCTIONS

### LV SP2 direct casting females

	<p><b>LV SP2</b> has a new design for the direct casting technique females.                  The female metal inserts in LV-HT and LV-NP alloy are designed to give a more stable superior surface. The plastic patterns are rounded for easier polishing and precise scanning</p>
	<p>Blue LV-NP: 1355 - 1450°C                  # SP-131-6: for non-precious ceramic alloys only                  Orange LV-HT: 1350° - 1460°C                  # SP-131-5: For precious and semi-precious ceramic alloys only</p>

#### **Technical instructions:**

- \* Determine the path of insertion for the construction
- \* Wax up and provide the abutment crowns with necessary support areas.
- \* Adapt the selected plastic pattern (45° or 60°) to the crown, in order to have the attachments aesthetically positioned in the first prosthetic tooth.

	<ul style="list-style-type: none"> <li>* Place the casting sprues and add a vent to the lateral side of the pattern, for optimum casting results</li> <li>* Invest avoiding air bubbles in the metal female</li> <li>* Do not sandblast the inside of the female after casting</li> </ul>
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#### **Secondary construction:** 5 different retention parts are provided

SP-111-2	SP-111-3	SP-111-4	SP-111-5	SP-111-6
				
Cementing technique with NOBIL FIX	Longitudinal acrylic retention	Circular acrylic retention	Direct-casting PM or soldering 3 grooves	Direct-casting NP or soldering 6 grooves
2 + 2 pcs	2 pcs	2 pcs	2 pcs	2 pcs
LV-TI Alloy <i>No use of space maintainer for duplicating</i>	LV-TI Alloy	LV-TI Alloy	LV-HT Alloy	LV-NP Alloy

#### **Catalogue Attachments LV:**

See [www.nobilmetal.it](http://www.nobilmetal.it) **Attachments LV**

**Technical doubts or extra demands:** send an **e-mail** to [attachments@nobilmetal.it](mailto:attachments@nobilmetal.it)

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

**CE0546**

 	<p>Some components contain Ni (IN: 11%, NP: 72%).                  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.</p>
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