

10 reasons why you choose Novaloc™

① Matrix housing made of titanium or PEEK



Matrix housing in beige PEEK; the solution when there is very little space or when not using metal is a prerequisite.

② Stress-free mounting and removing of retention inserts

1. Mount retention inserts
2. Insert into the matrix housing
3. Clearly audible "click"

1. Hold demounting tool vertically over the retention insert
2. Set up with slight pressure
3. Remove vertically upwards

③ The ingenious Novaloc™ model analogue reposition aid

1. Mount model analogue
2. Insert model analogue
- Absolutely safe handling

1. Use the stainless steel finish
2. Insert at an angle into the bore of the mounting insert
3. By tipping easily removed from the matrix housing

④ The clever demounting tool for mounting inserts

⑤ The user-friendly Novaloc™ equipment box



- No gaps in the inventory
- Ensures overview and order
- No mixing when the cover is closed
- Ordering number legible in the cover
- Three special instruments for all sorts of manipulations

⑥ The "5-seconds" matrix housing extractor

1. Heat extraction head
2. Heat matrix housing briefly
3. Apply leverage to remove matrix housing

Special design:
No more hot finger!

⑦ Novaloc™ only requires 4 replacement males

Retention force **light** Retention force **medium** Retention force **strong** Retention force **extra-strong**

Easy to understand colour code according to retention force

⑧ New forming/fixing matrix for a safe and accurate positioning in the mouth

Now clearly smaller and more precise than those forming matrices commercially available until now

Multivalent can also be used as a fixing matrix for templates, bite registers and rails

⑨ Processing spacer now with blocking characteristics

A 5° inclination for the shaping of a self-retaining box for matrix attachment

For additional mechanical blocking

⑩ Clearly less wear and tear as well as servicing expense at the retention inserts

- **Novaloc™** retention inserts need no central retention element (considerable advantage with regard to damage)
- PEEK has better physical properties and is considerably more hygienic than Nylon

Conventional damage to Nylon inserts commercially available until now