

11 reasons to choose Straumann® Novaloc®

1 LONGER LIFE SPAN OF RETENTION INSERTS*

The retention inserts are made of the high-performance polymer PEEK and can optimally absorb lateral pressure with the patented design. The radial anchoring technology prevents damage to the retention inserts.

**compared to TiN and Nylon components (see data on file from other Novaloc charts)*



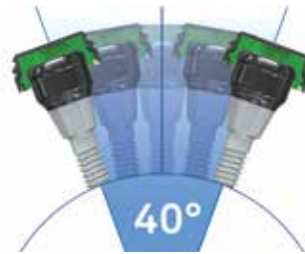
2 OUTSTANDING HANDLING

Novaloc® retention inserts can be inserted and removed within 5 seconds. Accessories such as the low profile forming matrix and the easy to use matrix housing extractor tool guarantee a stress-free handling experience.



3 FLEXIBLE

Choose between 6 retention inserts with a variety of retention forces. Retention inserts accommodate divergences up to 20 degrees per implant.



4 SLEEK SURFACE

The surface finish of the Novaloc® abutments sets a new benchmark. Highest hardness* in conjunction with optimum friction properties reduce abrasion on the abutment and the retention inserts. Abutments available in different heights for all platforms.

**Data on file*



5 LESS WEAR AND TEAR

Novaloc® retention inserts need no central retentive element (considerable advantage with regard to damage). PEEK has better physical properties than nylon.*

**Data on file*



Conventional damage to Nylon inserts commercially available

6 SIMPLICITY

Novaloc® only requires 4 replacement males in 80% of all cases. Easy to understand color code according to retention value.



7 NO MORE HOT FINGERS

Matrix housing extractor



1. Heat extraction head



2. Insert into matrix housing briefly to transfer heat



3. Apply leverage to remove matrix housing

8 ACCURATE IMPRESSIONS

New Forming/Fixing Matrix design leads to accurate positioning in the mouth. It can also be used with templates, bite registers and rails.



Low profile precision design



9 SIMPLE HANDLING OF THE REPOSITION AID AND DEMOUNTING TOOL



1. Use the side with stainless steel finish



2. Insert at an angle into the hole of the mounting insert



3. By tipping, easily remove from the matrix housing



1. Mount model analogue



2. Insert model analogue



3. Simple handling

10 USER-FRIENDLY KIT

- No gaps in inventory
- Ensures overview and order
- No mixing when the cover is closed
- Ordering number legible in the cover
- Storage for all instruments



11 NO METAL SHINE THROUGH

PEEK Matrix Option

Matrix housings available in beige PEEK to ensure no shine through for situations when there is very little space or when metal-free is a requirement.

