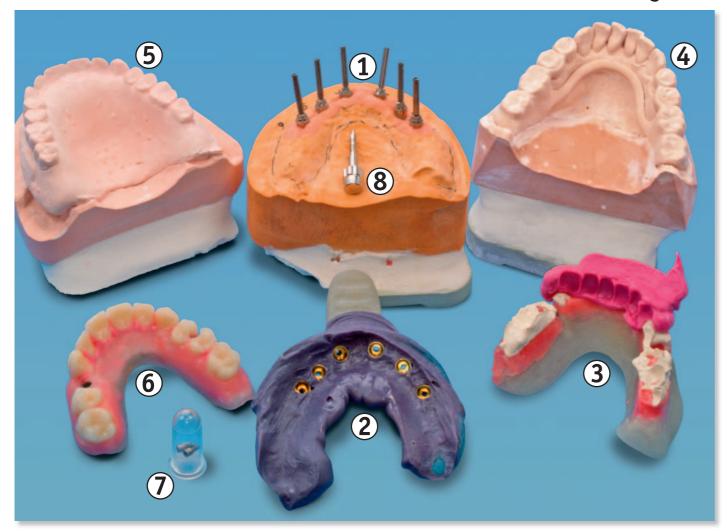
The Third Step! 3. Dental Practice — Dental Laboratory



What we need from you after the second restorative visit:

- 1) Initial cast with original transfer screws on
- 2) Final pick-up impression over splinted abutment verification
- 3) Definitive bite registration
- **4)** Opposing arch cast
- **5)** Study cast
- **6)** Tooth setup after try-in
- 7) Screws for fixation of bite block and setup



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For the manufacturing process in the laboratory and for screwing down the bite blocks and wax ups only laboratory screws are used.

New original screws of the system are only used for screwing down the finalized structure on the osseointegrated implants with the ratchet at the torque recommended by the manufacturer.

The tension of the screws is thus maintained so that the screws cannot work loose.

8) Screw driver



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Implant-supported bar overdentures

Step by StepInterdisciplinary cooperation between **Dental Practice and Dental Laboratory** for implant-retained dentures to avoid failures.

How? That show steps 1,2,3

4. Dental Laboratory — Dental Practice









The final implant-retained denture

- 1) Mesostructure cast bar with passive fit by SAE spark erosion
- 2) Meso- and suprastructure of CrCoMo Splinted, palate-free denture
- **3)** Initial cast with original abutments
- 4) Torque wrench
- **5)** Inserter for MP insert
- 6) Screwdriver for electrode and screw
- **7)** Screwdriver for MP insert screw

The First Step!

1. Dental Practice — Dental Laboratory



What we need from you after the first restorative visit:

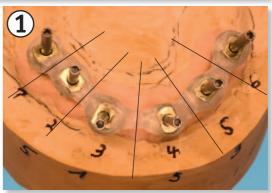
- 1) Initial impression with Impregum over reduceable transfer copings
- 2) Temporary bite registration
- 3) Arbitrary transfer guide (bite fork)
- 4) Opposing arch cast or impression
- 5) Study cast photo tooth shade tooth shape

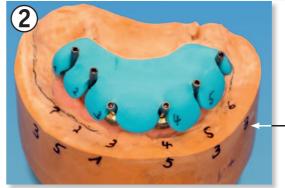
In cooperation with the Universitätsklinikum D-Tübingen Zentrum für Zahn-, Mund- und Kieferheilkunde, Poliklinik für Zahnärztliche Prothetik Prof. Dr. med. dent. G. Gomez and Prof. Dr. med. dent. H. Weber

The Second Step! 2. Dental Laboratory — Dental Practice

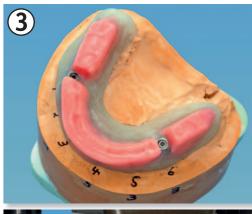


Screw-down abutments and transfer copings with splinted acrylic sections (abutment verification)





Markings of gingival height for abutments









What we provide you with for the second restorative visit:

- 1) Initial cast with abutment verification for position control
- 2) Indexed abutment verification
- 3) Screw-down bite block
- 4) Opposing arch cast

- **5)** Study cast
- **6)** Screw-down tooth setup
- **7)** Custom tray