Example of use IMPLA 3D navigation and IMPLA Micro Retention implants by Ulf Göhrmann, dentist



Documentation of the 3D planning

Checking the fit - Position of the drilling template in situ

Machined punching - punch guidance positioned with help of initial drilling



After punching the tissue, region 21, 24 and 25

Checking the fit - Finishing with the countersink and, if necessary, with the thread cutter before insertion of the implant through the template

Setting the implant (Micro Retention - 4.2/11.5) into the insertion aid with an open-end tool



Additional fixation of the template with the insertion aid (IMPLA Postion Key)



After insertion of the implant in region 21, the insertion aid remains for fixation



Finishing the last implant site in region 22 - final drilling



Situation after inserting the implants and removing the insertion posts

Situation after setting in the gingiva formers

Check OPG - The gingiva former 25 was readjusted subsequently



Grinding the prosthesis as a temporary from basal direction