

Krekeler Sliding Caliper «

Acc. to Prof. Dr. med. dent. Gisbert **Krekeler** Modif. Dr. med. dent. Sven Marcus Beschnidt

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All medical devices indicated here bear the CE mark CE 24.09.2019-E according to the Medical Device Directive 93/42/EEC.



Krekeler Sliding Caliper

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The Sliding Caliper combines a variety of functions in one instrument, thus facilitating the positioning of implants and enlarging the precision.

The measuring rods have a thickness of exactly 1.5 mm and allow immediate control of the maximum diameter of the implant which has to be inserted. (In order to assure maximum stability, please chose the largest diameter). Scientific examinations proved that the wall of the bone should have a thickness of at least 1.5 mm in order to avoid bone resorption after implantation. If the sliding caliper with its two measuring rods is inserted in the interproximal gap and opened in such a way that the measuring rods touch the respective root of the neighbor teeth, the maximum possible diameter of the future implant is shown on the marking IN. The upper marking OUT shows the determined outside dimension.

The new locating screw, at the end of the caliper, allows a fixation of the measured result. This practice-oriented development represents a significant relief with regard to a **more precise, quick and and secure work**.



OUT shows the determined outside dimension (Ø 1.5 mm), IN shows the inner diameter.



Locating screw for a safe fixation of the

measured result.



The hole serves as drilling gauge and drilling guide. The marking allows the determination of the ridge.



_ AESTHETIC IS THE RESULT

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Sliding Caliper acc. to Prof. Dr. med. dent. Gisbert **Krekeler** for measuring of implants with locating screw