

Medical technology

To achieve ISO-certified precision

High-precision medical technology components are our pride. Many customers in Switzerland and abroad are counting on our support and experience. Together with our customers, we develop customized solutions to meet their specific needs. We optimize the components to achieve improved function and a longer life. We also strive for optimal cost savings. Our projects and products are effectively tested and documented.

D = Dimension [mm] / M = Material



Drive spindle D: Ø M1.6 x 88 / M: 1.4034 Double-gear M1.6-thread stainless steel, DLC-covered, assemble and 100% controlled.



Nut D: 1.8 x 6 / M: Wotan Bronze Circular-milled M1.6 x 0.7 (2x0.35) internal thread, lengthtolerance +0.02.



Arbor D: Ø 3js6 x 40 / M: 1.4305 Cross-Drill Ø 1.0, tolerance 0.006 concentricity 0.01, stainless steel.



Drill guide D: Ø 5 x 95 / M: 1.4542 Stainless steel acid resistant, deep-drilling Ø 2.5 concentricity 0.03, laser-printed.



Pin D: \emptyset 1.6 x 19 / M: 1.4112 Tempered and deep frozen 56 – 58 HRC, ground 0.002, roughness Ra 0.15 – 0.25.