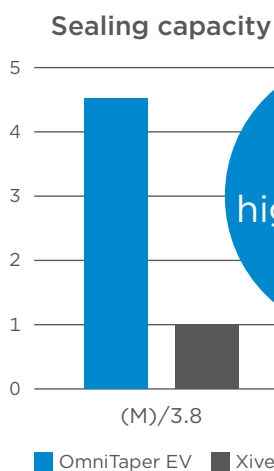


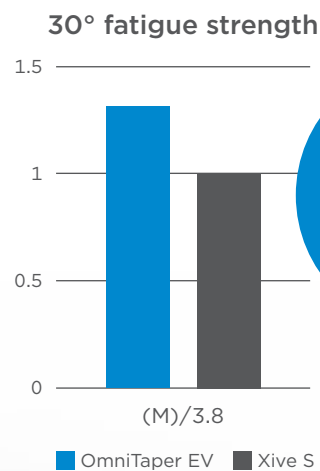
Better sealing capacity and higher safety margins with DS OmniTaper™ Implant System

INTERNAL TEST RESULTS FROM RESEARCH AND DEVELOPMENT WITH DENTSPLY SIRONA PRODUCTS

DS OmniTaper Implant System is based on over 20 years of surgical success and efficiency with the Xive Implant System. The proven implant design features the internal conical EV connection and OsseoSpeed surface technology from Astra Tech Implant System for enhanced osseointegration, precision and esthetics.



4.5x
higher sealing capacity

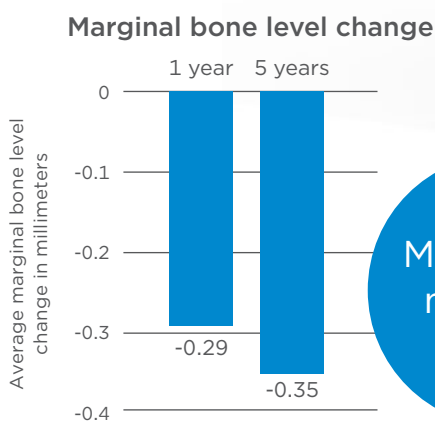


33%
stronger implant

The internal conical EV connection withstands higher loads and provide better sealing capacity compared to a flat-to-flat connection.

The implant-abutment EV connection and the titanium Grade 4B provide a higher safety margin to loads.

Fatigue strength according to ISO 14801:2016



Maintained
marginal bone

The OsseoSpeed surface is clinically proven to maintain marginal bone levels after one and five years*.



*Norton MR, Astrom M. The influence of implant surface on maintenance of marginal bone levels for three premium implant brands: A systematic review and meta-analysis. Int J Oral Maxillofac Implants 2020;35(6):1099-111. [Abstract](#)

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