

Engineered for long-term, esthetic results







Laser-Lok microchannels promote bone and soft tissue attachment along the implant collar

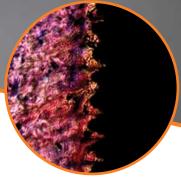
The Effects of Laser Microtextured Collars Upon Crestal Bone Levels of Dental Implants JL Simon, J Heair, Y. Khanna, D. Ehrenberg, J Ricci, B Zweig, S. Weiner. Accepted for Publication, Implant Dentistry

Laser-Lok microchannels form a stable soft tissue seal above the crestal bone.

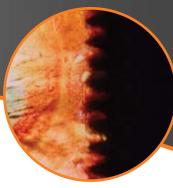
Clinical Evaluation of Laser Microtexturing for Soft Tissue and Bone Attachment to Dental Implants

GE Pecora, R Ceccarelli, M. Bonelli, H. Alexander, JL Ricci.

Best Clinical Innovations Presentation Award. Academy of Osseointegration 2004 Annual Meeting. Submitted for Publication.



Laser-Lok 8 micron channels designed for soft tissue attachment.



Laser-Lok 12 micron channels attach and retain crestal bone.

Control. Attach. Retain.

- Precision engineered 8 and 12 micron channels shown to attach both hard and soft tissue.
- Anatomically tapered implant body.
- Patented reverse buttress threads have a wide, flat leading edge for increased surface area and improved axial load distribution and initial stability.
- Supported by a complete line of internally hexed prosthetics.

Product Specifications

Material:	Titanium Alloy (Ti-6Al-4V)
Surface:	Resorbable Blast Texturing (RBT) with Laser-Lok collar
Implant Diameter:	3.8mm 4.6mm 5.8mm
Length:	7.5mm 9mm 10.5mm 12mm 15mm
Includes:	<i>3inOne</i> ™ Esthetic Abutment
Warranty:	Lifetime unconditional

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