

Overdenture Implant System

*Making affordable long-term denture
stability a reality*

BIOHORIZONS[®]
SCIENCE • INNOVATION • SERVICE



BIOHORIZONS® overdenture

Higher bone-to-implant contact and reverse-torque than other thread designs.

Effects of Implant Thread Geometry on Percentage of Osseointegration and Resistance to Reverse Torque in the Tibia of Rabbits.

Steigenga et al *J Periodontol* 2004;75:1233-1241

2½ times stronger than the leading competitive one-piece mini ball-top implant.¹

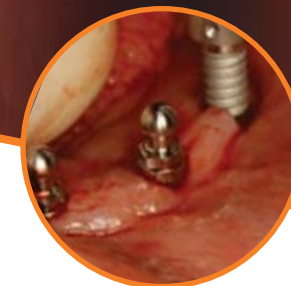
1. Data on file, available upon request.

Bridging the gap between “minis” & more expensive two-piece implants

- The 3.0mm diameter implant specifically indicated for long-term denture stabilization.
- Biomechanical square thread design proven to have high initial stability and increase bone-to-implant contact.
- One-piece design provides maximum strength and restorative simplicity.
- Packaged with everything required for chairside attachment pick-up.



Simple 3-step drill sequence



Standard Ø2.5mm ball-top for strength



Patient dismissed with re-lined denture

Product Specifications

Material:	Titanium Alloy – Ti-6Al-4V
Surface:	Resorbable Blast Texturing (RBT)
Length:	12mm 15mm 18mm
Collar Heights:	2 & 4mm to address variable tissue thickness
Includes:	Complete Ball Attachment Set
Warranty:	Lifetime unconditional

Case images courtesy of Dr. Michael Reddy

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For more information on BioHorizons Overdenture System,
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