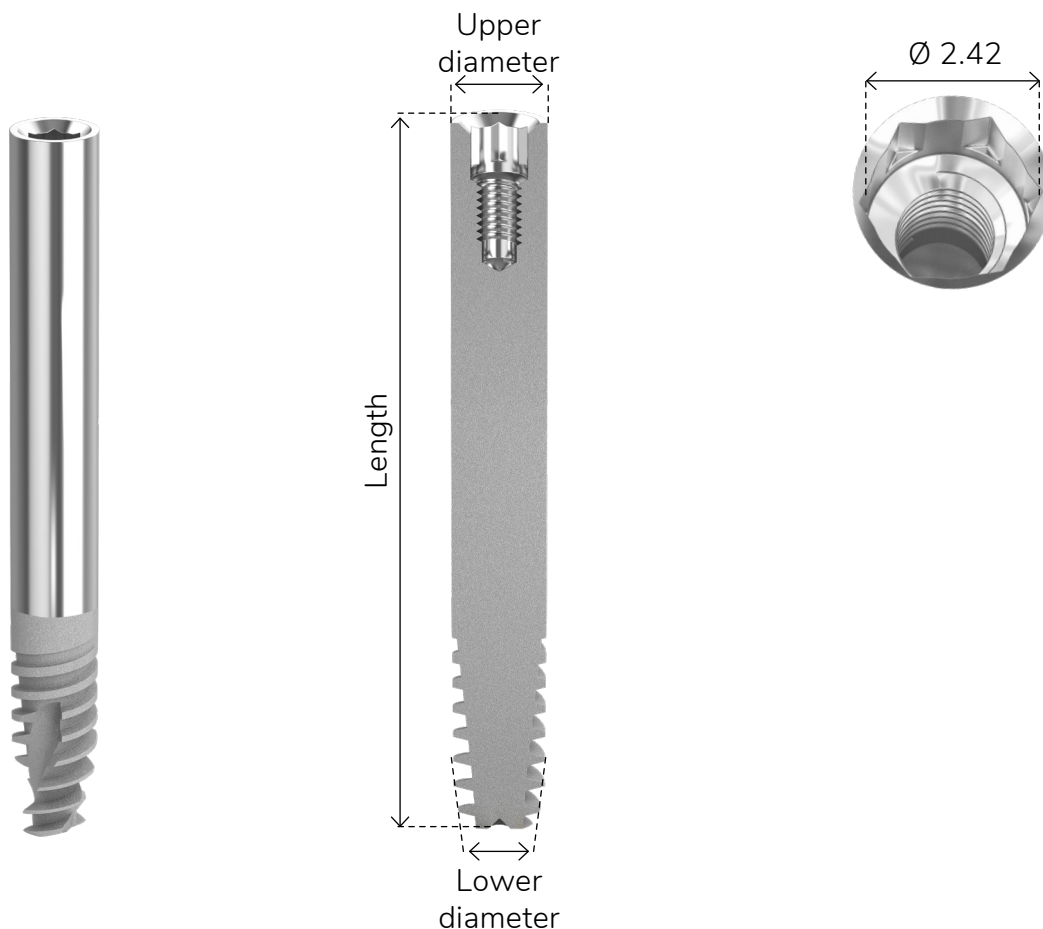


Internal Hex | Zygomatic

Biotec Zygomatic implants are designed to provide a solution for cases of atrophic maxilla and are ideal for immediate loading protocol with graftless treatment. They have an internal hex connection for simple and easy restoration, and consist of sharp threads at the apical part for maximum retention to the Zygomatic bone.

Material Titanium Alloy - Ti 6Al 4V ELI



Why choose Biotec Zygomatic implants?

- Dramatically shorten time-to-teeth for increased patient satisfaction
- Graftless treatment solution – avoid bone-grafting procedures as they anchor in the zygomatic bone
- High primary stability for immediate function
- RBM surface treatment enhances soft tissue integration and stabilizes crestal bone



Internal Hex | Zygomatic

Zygomatic Ø 4.2 mm

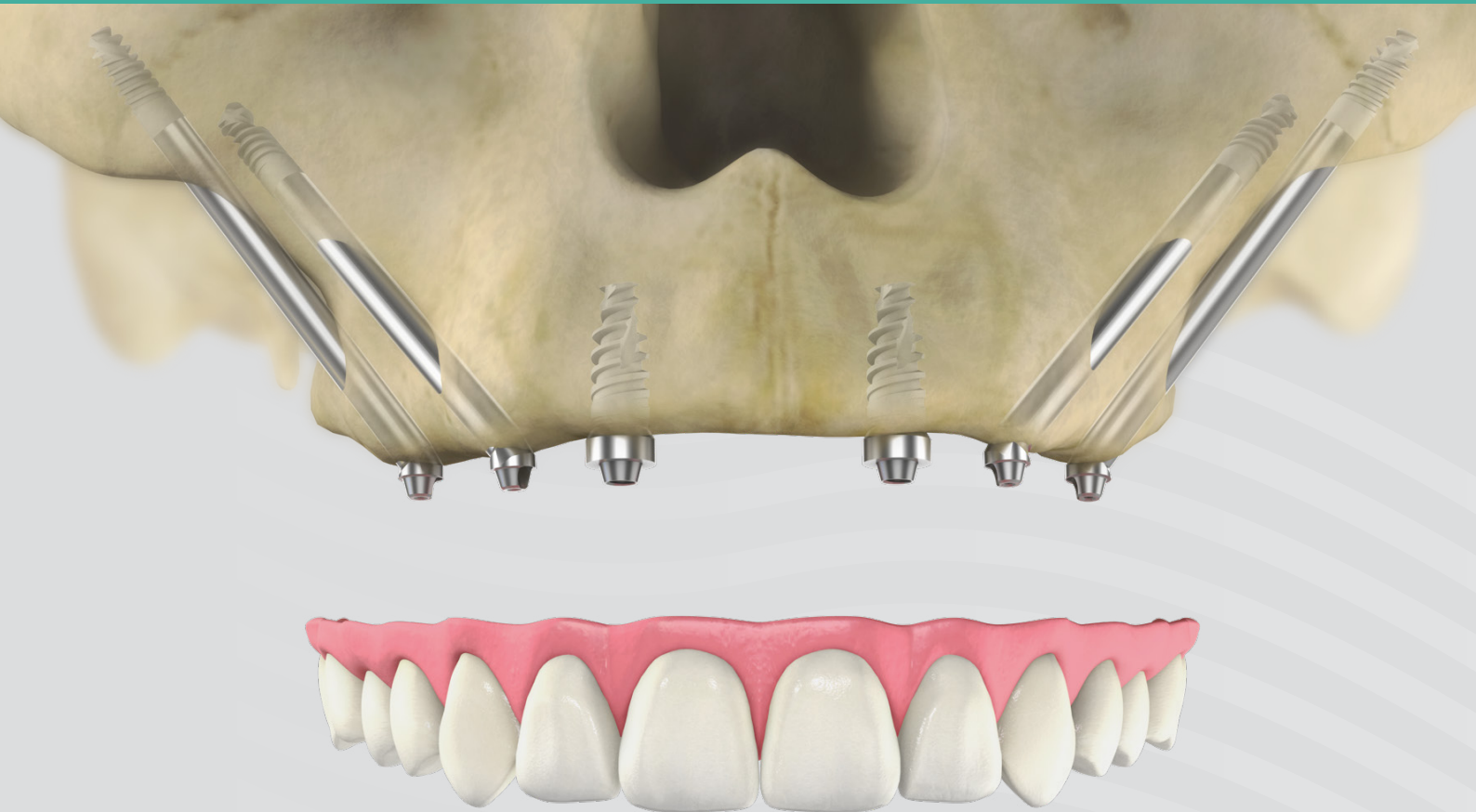
Upper Diameter
Ø 4.2 mm

Lower Diameter
Ø 3.3 mm

Length	Catalog Number
35 mm	Bio-ZYG4235
37.5 mm	Bio-ZYG4237
40 mm	Bio-ZYG4240
42.5 mm	Bio-ZYG4242
45 mm	Bio-ZYG4245
47.5 mm	Bio-ZYG4247
50 mm	Bio-ZYG4250
52.5 mm	Bio-ZYG4252
55 mm	Bio-ZYG4255
57.5 mm	Bio-ZYG4257
60 mm	Bio-ZYG4260

* Recommended insertion torque 35-60 Ncm

* Procedure recommended by Biotec Implant Systems GmbH.
Dental professionals should exercise their own judgment in each case.



- ✓ Zygomatic implants are an evidence-based surgical and prosthetic solution for both two-stage and immediate loading protocols.

Today, zygomatic implants are usually placed using an immediate loading protocol.

- ✓ Indications for zygomatic implant insertion include: alternative for sinus augmentation, failed sinus augmentation, rehabilitation after tumor resection or trauma, failure of conventional implants, and failure of previous bone grafts.

- ✓ The placement of zygomatic implants requires adequate training and surgical experience.