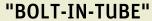
# **ANATOMY OF ZERAMEX XT**



## PROSTHETIC FLEXIBILITY

Completety customizable abutments.



Prevents traction from being exerted on the ceramic. Forces are absorbed by the Vicarbo screw, which functions as a bolt.

### INTERNAL CONNECTION

Provides the ideal torque on insertion so that the implant can be screwed in without stress peaks being exerted on the bone.

The slightly beveled contact surface of the implant was developed to facilitate easy centering and placement of the abutment and auxiliary parts.

## ZERAFIL™ SURFACE

Outstanding osseous integration with the hydrophilic blasted and etched ZERAFIL TM surface.



500µm







SCREW HEAD ø2,8 mm

#### FOUR INTERLOCKS

Precise anti-rotation protection. These four retaining elements help the abutment to be securely and quickly placed in the implant.

#### VICARBO® SCREW

When tightened, it grips the existing contour of the thread to optimally capture occlusal forces.

## **VARIABLE PLACEMENT DEPTH**

The ZERAMEX® XT implant is placed 1.6 mm supracrestal (optional 0.6mm).

## **HIGH PRIMARY STABILITY**

The thread design and cylindrical-conical implant shape achieve high primary stability.

## ZIRCONIUM DIOXIDE ATZ-HIP MATERIAL

Innovative material for high stress and bio-compatibility.