

ABSTRACT**ZYGOMATIC IMPLANT WITH PARTIALLY INTERRUPTED THREADED PORTION**

The present utility model pertains to the field of dental treatment components and was developed with the objective of providing better installation conditions, greater mechanical stability and greater comfort during use, when compared to similar ones known in the current state of the art. It comprises: an implant **10** consisting of elongated and cylindrical body **11**; conical apical region **12** coated by a screw thread **121** and provided with at least three helical chambers **13** and semi-spherical end **14**; and a cervical region defined by a smooth cervical surface **15**, the elongated and cylindrical body **11** comprising at least one longitudinal strip **112** having a substantially smooth surface, said smooth longitudinal strip **112** being located in the zygomatic implant **10** cervical portion; the connection between the screw threads **111** and the smooth longitudinal strip **112** is made by a transition curvature **113**, and the smooth longitudinal strip **112** is aligned with one of the flat sides of the internal area with hexagonal cross section **18** of the implant prosthetic interface **10**.