



## PTERYGOID IMPLANTS



**B&B DENTAL**  
IMPLANT COMPANY



# Pterygoid Implants

## CHARACTERISTICS

Pterygoid implants have evolved, growing in use in the treatment of patients with a limited bone availability in the maxilla. The B&B Dental pterygoid implant has been developed to anchor itself in the pterygomascellar bone, expanding the choice of dentists by offering a practical solution to their clinical needs. The B&B Dental Pterygoid line is equipped with drills (for conventional and guided surgery), keys and components that provide optimal use and functionalization.

The pterygoid line continues the B&B Dental philosophy, providing the connection that characterizes most of the lines (3P, EV, wide) and offering the convenience of using the same components. The 5° conical connection eliminates any micromovements thanks to the stabilization provided by the cold welding between the components, limiting the possibility of breakage of the screw, while the hexagon permits the directionality of the abutments thereby facilitating the prosthesis.

### PTERYGOID IMPLANTS Ø 4.7



**PTI-4716**  
ø 4,7 L. 16



**PTI-4718**  
ø 4,7 L. 18

### MULTI-USE 40° ANGLED ABUTMENTS



**\*PT-4050/2**  
complete with screw INN-5146

### 40° ANGLED ABUTMENTS



**PT-2040/2**  
complete with screw INN-6050



**PT-2040/3**  
complete with screw INN-6050

*\*compatible with mua abutments 17° e 30°*

### MORSE TAPER & INTERNAL HEXAGON

- Precise positioning of prosthetic components
- Optimal choices regarding parallelism
- Increased contact area between the implant surface and the abutment
- High stability

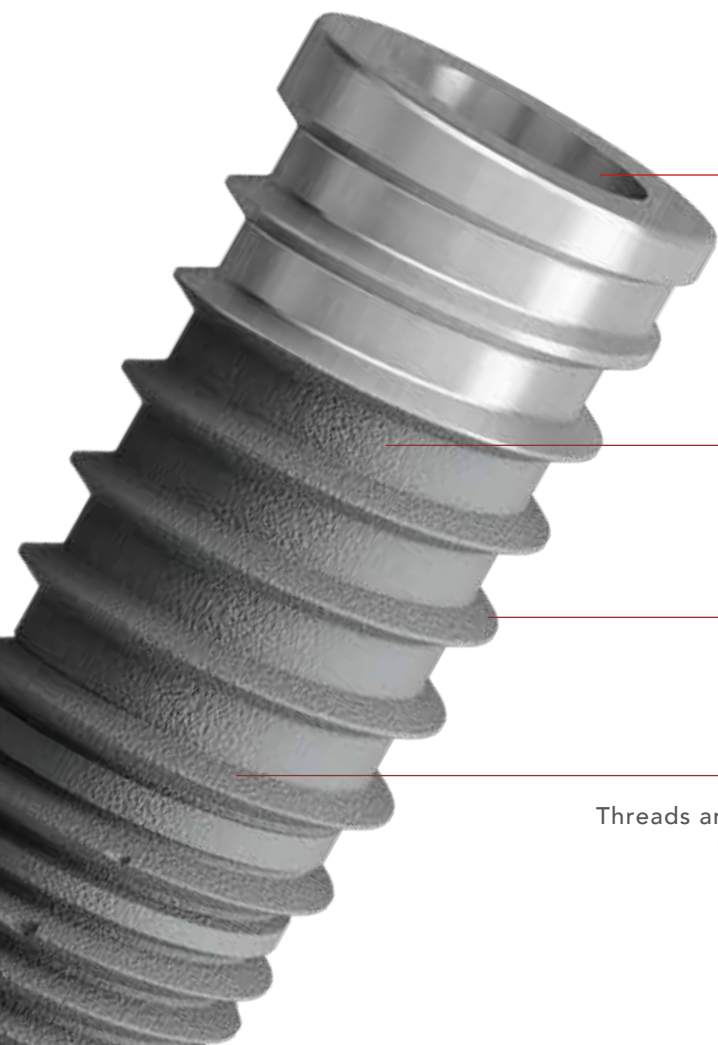
Machined surface for easy sliding and stabilization of soft tissues

### SURFACE TREATMENT

Surface specifically designed to promote osseointegration and stimulate the proliferation of bone cells.



Threads are suitable for different bone densities, ideal for permitting their easy insertion along the entire surface of the implant.





**MUCOTOME**  
GD-263



**PERFORATING DRILL**  
GD-FOG



**GUIDED DRILLS**  
GD-PT-21  
GD-PT-35 / GD-PT-47



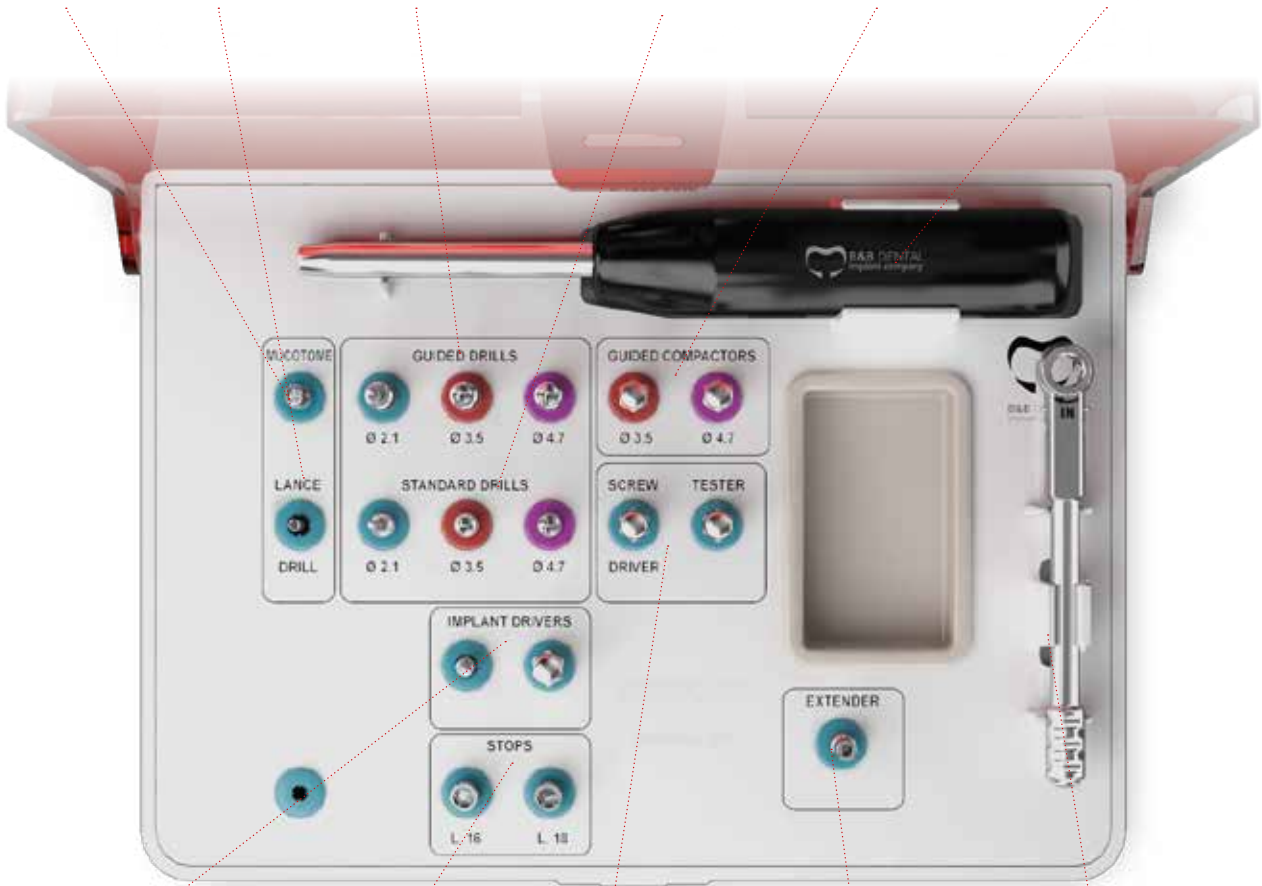
**STANDARD DRILLS**  
PT-21CUT  
PT-35CUT / PT-47CUT



**GUIDED COMPACTORS**  
7613-PT / 7615-PT



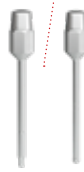
**MANUAL INSERTER**  
3P-00090CM



**IMPLANT DRIVER**  
INN-00581/L  
INN-00590/2



**STOP**  
STOP18 / STOP16



**KEYS**  
PT-01  
PT-02



**EXTENDER**  
00236N



**UNIVERSAL RATCHET**  
00376

Pterygoid implant kit	PT-00092SC
Prosthetic key for the Pterygoid system ratchet	PT-01
Nasogastric key for the Pterygoid system ratchet	PT-02
Guided Pterygoid drill ø 2.1	GD-PT-21
Guided Pterygoid drill ø 3.5	GD-PT-35
Guided Pterygoid drill ø 4.7	GD-PT-47
Pterygoid drill ø 2.1	PT-21CUT
Pterygoid drill ø 3.5	PT-35CUT
Pterygoid drill ø 4.7	PT-47CUT
Guided compactor ø 3.0	7613-PT

Guided compactor ø 4.7	7615-PT
Manual Inserter	3P-00090CM
Mucotome	GD-263
Perforating drill	GD-FOG
Ratchet Mounter	INN-00590/2
Contra-angle wrench	INN-00581/L
Stop 18	STOP18
Stop 16	STOP16
Extender	00236N
Universal ratchet	00376



Via S. Benedetto, 1837 - 40018 S. Pietro in Casale (BO) Italy  
Tel. +39 (0) 51.81.13.75 - Fax +39 (0) 51.666.94.00  
info@bebdental.it - www.bebdental.it



Certified quality system  
UNI EN ISO 13485