UNIQUE PROSTHETIC CONNECTION

Thanks to a single prosthetic connection (hole of diameter 3 mm) B. & B. Dental prosthetic components are compatible with all 3P, EV and WIDE implants, regardless of the abutment or pillar chosen and the diameter of the dental implant.



SINGLE KIT FOR EV/3P/SLIM IMPLANTS

Suitable for EV, 3P and SLIM implants. Produced and designed complete with drills, compactors-expanders, metal stops, implant drivers, screwdrivers, straight manual key and universal ratchet.



UNLOCKING SYSTEM

Unique "EXTRACTOR" screw (Ref. INN-6060) to release the mechanical "cold weld" between implant and abutment locked together by the Morse effect.





Via S. Benedetto, 1837 - 40018 San 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



UNI EN ISO 13485 certificates

B&B DENTAL



COMPANY

B&B Dental is an Italian leading company in oral implantology, specialized in the production of dental implants and materials for bone regeneration.

Established in 1992 in San Pietro in Casale, near Bologna, the main city in Emilia-Romagna, one of the wealthiest and most developed regions in Europe, with Italy's highest quality of life indices, worldwide famous industries (packaging, pharmaceutical, food and automotive companies such as Ferrari, Lamborghini, Maserati and Ducati) and home of the University of Bologna, the oldest university in the world.

Over 20 years of research, development and production are in compliance with an innovative design for providing dentists with a wide range of items based on reliability and comfort in use.

B & B Dental founder, Dr. Claudio Banzi, has an experience of more than 20 000 implants placed, hundreds of lectures gave around the world and surgeons trained; he has spread values which are: integrity, knowledge sharing and innovation.

B & B Dental is constantly improving its own products and techniques by listening to customer needs and their issues. Experience allows us to produce materials designed and tested in our structures and certified in different countries, supported by a staff which is composed by qualified engineers and mechanical experts.

A rationalized warehouse, technical trainings organized worldwide, a careful and a qualified Customer Service working with over 60 countries are additional strengths which elevate our Company among the excellence of manufacturers of dental implantology.

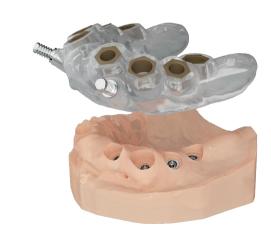
Since 2015, the exclusive B&B Dental Guided Surgery project has been introduced. B&B Dental firmly sustains doctors and technicians for a complete support from the CT scan to the surgical guide creation, thanks to the most advanced 3D printers and high quality materials.





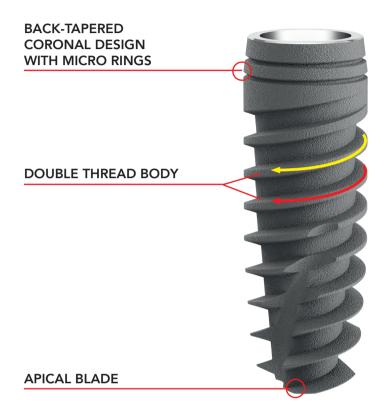






DURAVIT EV IMPLANT

EV Implant: indicated for cases involving spongy bone, post-extraction conditions, small diameter preparations and immediate loads. For its specific characteristics guarantees the achievement of higher primary stability and an optimal control during the implant insertion, giving also the opportunity to change its direction.

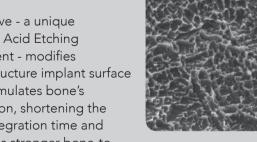


ODE	LENGHT	Ø	CODE	LENGHT	Ø	CODE	LENGHT
/-4008	8	4.0	EV-4508	8	4.5	EV-5006	6
/-4010	10	4.0	EV-4510	10	4.5	EV-5008	8
/-4012	12	4.0	EV-4512	12	4.5	EV-5010	10
/-4014	14	4.0	EV-4514	14	4.5	EV-5012	12
						EV-5014	14

COMMON FEATURES

TREATMENT

BioActive - a unique Double Acid Etching treatment - modifies nanostructure implant surface that stimulates bone's formation, shortening the sseointegration time and provides stronger bone-to-



implant bonding, which means long term stability.

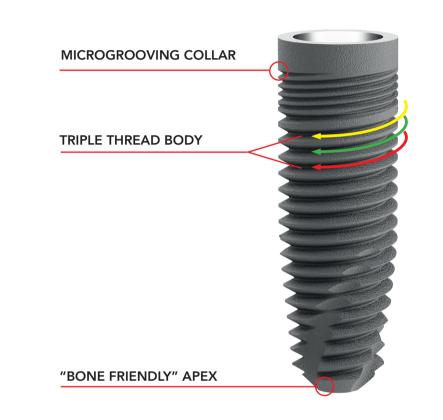
SELF-TAPPING SYSTEM





DURAVIT 3P IMPLANT

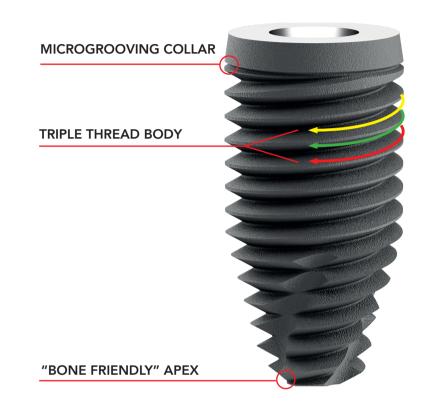
Duravit 3P Implant: indicated for all surgical procedures and excellent in all types of bone. Its specific characteristics ensure optimal control during implant insertion and achievement of high primary stability.



LENGHT	Ø	CODE	LENGHT	Ø	CODE	LENGHT	Ø	CODE	LENGHT
8	3.5	3P-4006	6.5	4.0	3P-4508	8	4.5	3P-5006	6.5
10	3.5	3P-4008	8	4.0	3P-4510	10	4.5	3P-5008	8
12	3.5	3P-4010	10	4.0	3P-4512	12	4.5	3P-5010	10
14	3.5	3P-4012	12	4.0	3P-4514	14	4.5	3P-5012	12
		3P-4014	14	4.0				3P-5014	14

DURAVIT WIDE IMPLANT

Duravit WIDE Implant: with a larger-than-conventional diameter it has a wide body designed for an immediate placement in a pre-molar and/or molar post-extractive site. The result is an excellent placement of the implant which minimizes the bone loss and the necessity for bone graft, reducing also the treatment time increasing patient's acceptance.



CODE	LENGHT	Ø									
WIDE-5506	6.5	5.5	WIDE-6006	6.5	6.0	WIDE-6506	6.5	6.5	WIDE-7006	6.5	7.0
WIDE-5508	8	5.5	WIDE-6008	8	6.0	WIDE-6508	8	6.5	WIDE-7008	8	7.0
WIDE-5510	10	5.5	WIDE-6010	10	6.0	WIDE-6510	10	6.5	WIDE-7010	10	7.0
WIDE-5512	12	5.5	WIDE-6012	12	6.0	WIDE-6512	12	6.5	WIDE-7012	12	7.0
WIDE-5514	14	5.5	WIDE-6014	14	6.0	WIDE-6514	14	6.5	WIDE-7014	14	7.0

PERFECT

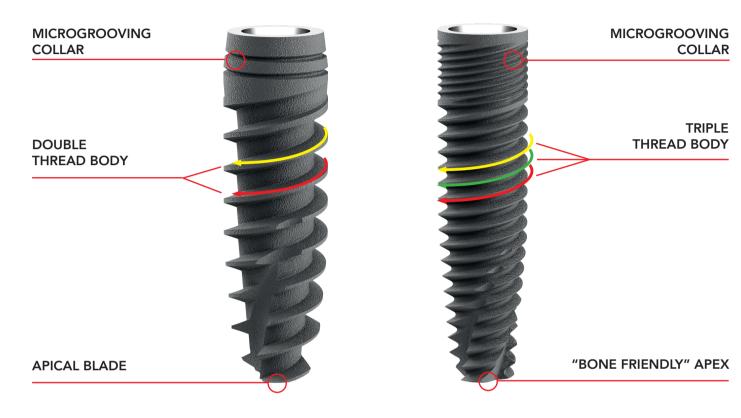
DESIGN

ANATOMICAL

tooth radicular structure.

DURAVIT SLIM IMPLANT

Duravit SLIM Implant: specifically designed for restorations in aesthetic zones. It offers great esthetic results and it is the best solution for safely treating the most difficult cases of single-tooth edentulous mandibular incisors, as well as cases of maxillary lateral agenesis.

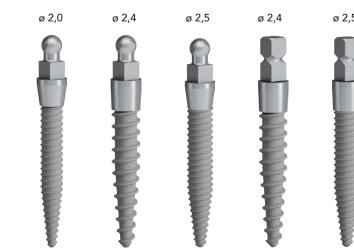


C	ODE	LENGHI	Ø	CODE	LENGHI	W
SL	-3408	8	3.4	3P-3008	8	3.0
SL	-3410	10	3.4	3P-3010	10	3.0
SL	-3412	12	3.4	3P-3012	12	3.0
SL	-3414	14	3.4	3P-3014	14	3.0

MINI DURAVIT IMPLANT

MINI Duravit Implant: indicated for the healing period after treatment with conventional implants, in order to stabilize removable dental prostheses for temporary use with a minimally invasive trasmucosal technique. Also designed for definitive restoration of full-arches or partial prosthesis.

lenghts: 10-13-15 mm
lenghts: 10-13-15 mm



MORSE TAPER CONICAL **CONNECTION**

• Cold weld seal Elimination of

3P-3508 3P-3510 3P-3512 3P-3514

- micro-movements
- Elimination of screw loosenings



INTERNAL HEXAGON

ANTIROTATIONAL SECURITY

Morse taper connection.

The hexagon enhances the resistance to torsional loads



PLATFORM SWITCHING

- Reduction of bone loss
- Long term esthetic stability
- Perfect closure of the gingiva Reduction of bacterial
- infiltration • Reduce the reabsorption of
- the bone ridge
- Better esthetic aspect.

Tapered body substitutes the