

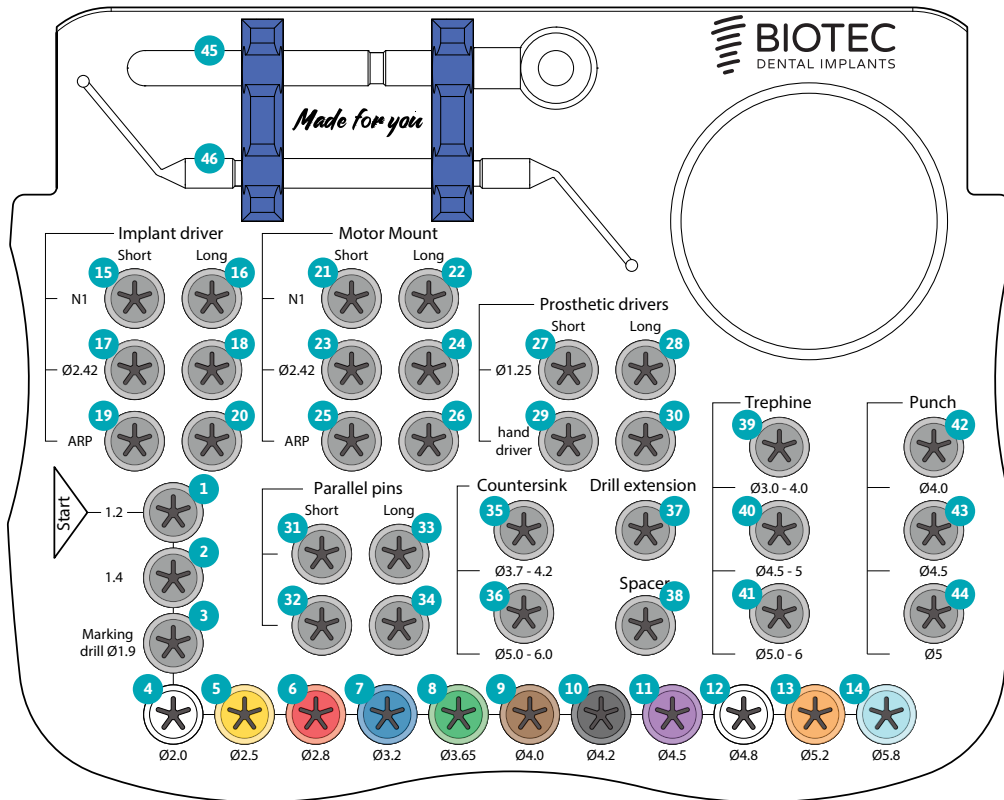
BIOTEC COMPLEMENTARY SOLUTIONS



Biotec offers a wide range of surgical kits that answer clinicians' needs for multiple clinical scenarios and procedures.

These kits were designed by dentists for dentists with the goal of enhancing efficiency and helping to simplify surgical procedures and ensure that they are safe, quick and simple.





Premium Surgical Kit contains:

Drills

- 1 Drill Ø1.2
- 2 Drill Ø1.4
- 3 Drill Ø1.9
- 4 Drill Ø2.0
- 5 Drill Ø2.5
- 6 Drill Ø2.8
- 7 Drill Ø3.2
- 8 Drill Ø3.65
- 9 Drill Ø4.0
- 10 Drill Ø4.2
- 11 Drill Ø4.5
- 12 Drill Ø4.8
- 13 Drill Ø5.2
- 14 Drill Ø5.8

Implant Driver

- 15 Driver N1 short
- 16 Driver N1 long
- 17 Driver Ø2.42 short
- 18 Driver Ø2.42 long
- 19 Driver ARP short
- 20 Driver ARP long

Motor Mount

- 21 Motor Mount N1 short
- 22 Motor Mount N1 long
- 23 Motor Mount Ø2.42 short
- 24 Motor Mount Ø2.42 long
- 25 Motor Mount ARP short
- 26 Motor Mount ARP long

Prosthetic Drivers

- 27 Driver Ø1.25 short
- 28 Driver Ø1.25 long
- 29 Hand Driver Ø1.25 short
- 30 Hand Driver Ø1.25 long

Parallel Pins

- 31 Parallel pin short
- 32 Parallel pin short
- 33 Parallel pin long
- 34 Parallel pin long

Countersink

- 35 Ø3.75 - 4.2
- 36 Ø5.0 - 6.0

Drill Extension

- 37 Drill Extension

Spacer

- 38 Spacer

Trepine

- 39 Trepine Ø3.0 - 4.0
- 40 Trepine Ø4.5 - 5.0
- 41 Trepine 5.0 - 6.0

Punch

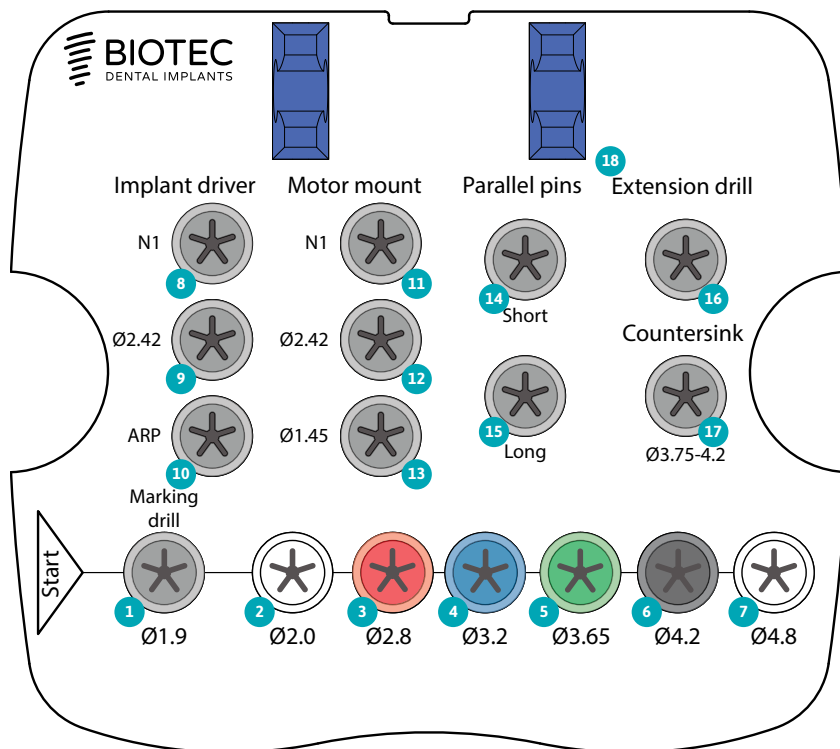
- 42 Punch Ø4.0
- 43 Punch Ø4.5
- 44 Punch Ø5.0

- 45 Tourque Ratchet

- 46 Depth probe

Starter Surgical Kit





Starter Surgical Kit contains:

Drills

- 1 Drill Ø1.9
- 2 Drill Ø2.0
- 3 Drill Ø2.8
- 4 Drill Ø3.2
- 5 Drill Ø3.65
- 6 Drill Ø4.2
- 7 Drill Ø4.8

Implant Driver

- 8 Driver N1
- 9 Driver Ø2.42
- 10 Driver APR

Motor Mount

- 11 Motor mount N1
- 12 Motor mount Ø2.42
- 13 Motor mount Ø1.45

Parallel Pins

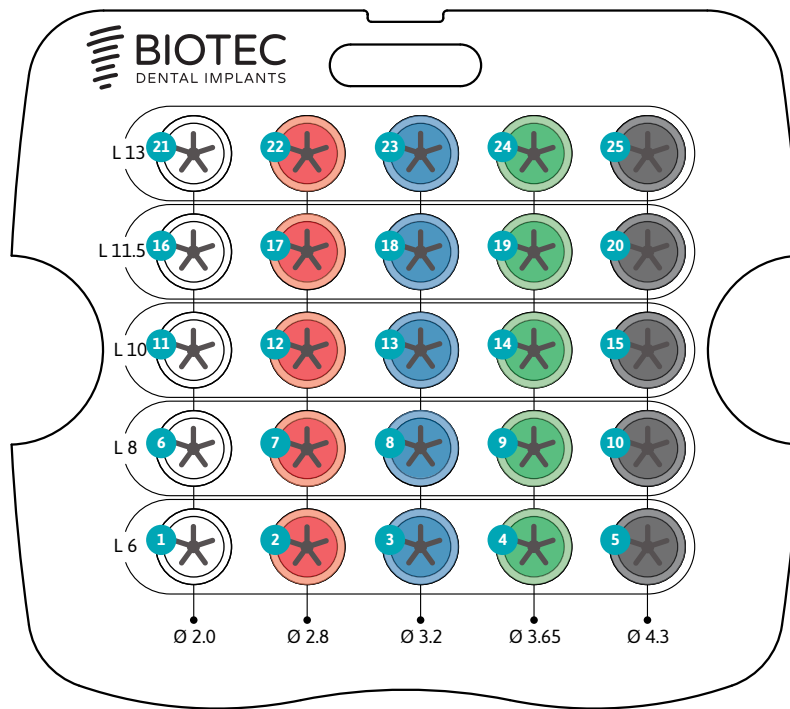
- 14 Parallel pins short
- 15 Parallel pins long
- 16 Extension drill

Countersink

- 17 countersink Ø3.75 - 4.2
- 18 Ratchet

Stopper Kit





Stopper Kit contains:

1 L 6 Ø2.0

2 L 6 Ø2.8

3 L 6 Ø3.2

4 L 6 Ø3.65

5 L 6 Ø4.3

6 L 8 Ø2.0

7 L 8 Ø2.8

8 L 8 Ø3.2

9 L 8 Ø3.65

10 L 8 Ø4.3

11 L 10 Ø2.0

12 L 10 Ø2.8

13 L 10 Ø3.2

14 L 10 Ø3.65

15 L 10 Ø4.3

16 L 11.5 Ø2.0

17 L 11.5 Ø2.8

18 L 11.5 Ø3.2

19 L 11.5 Ø3.65

20 L 11.5 Ø4.3

21 L 13 Ø2.0

22 L 13 Ø2.8

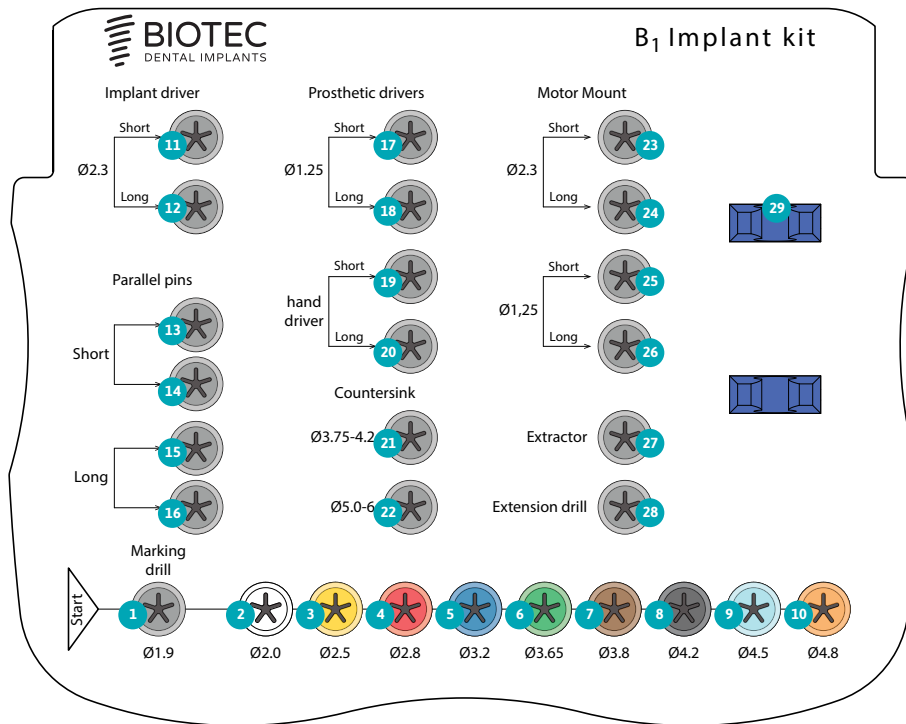
23 L 13 Ø3.2

24 L 13 Ø3.65

25 L 13 Ø4.3

B1 Implant Kit





B1 Implant Kit contains:

Drills

- 1 Drill Ø1.9
- 2 Drill Ø2.0
- 3 Drill Ø2.5
- 4 Drill Ø2.8
- 5 Drill Ø3.2
- 6 Drill Ø3.65
- 7 Drill Ø3.8
- 8 Drill Ø3.65
- 9 Drill Ø4.5
- 10 Drill Ø4.8

Implant Driver

- 11 Driver short
- 12 Driver long

Countersink

- 21 Ø3.75 - 4.2
- 22 Ø5.0 - 6.0

Parallel Pins

- 13 Parallel pin short
- 14 Parallel pin short
- 15 Parallel pin long
- 16 Parallel pin long

Prosthetic Drivers

- 17 Driver Ø1.25 short
- 18 Driver Ø1.25 long
- 19 Hand Driver short
- 20 Hand Driver long

Motor Mount

- 23 Motor Mount Ø2.3 short
- 24 Motor Mount Ø2.3 long
- 25 Motor Mount Ø1.25 short
- 26 Motor Mount Ø1.25 long

Extractor

- 27 Extractor

Drill Extension

- 28 Drill Extension

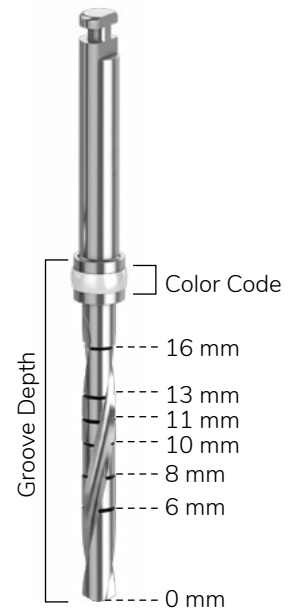
- 45 Ratchet

Drills












Biotec offers a wide range of surgical drills developed with a unique multi-layer coating to increase the apex stability of dental implants and decrease cutting temperatures during drilling.

These drills are manufactured from high-quality surgical materials that are coated with anti-reflective Dark Grey coating DNT2 (an advanced version of DLC), which increases the drill life and is highly resistant to corrosion. In addition, hard carbon lubricant is used to ensure smooth cutting and increases the autoclaving cycles.

The drills come in a wide range of diameters (1.2 to 8 mm), they are suitable for use with all types of dental implants and are ideal for immediate implanting after extraction.

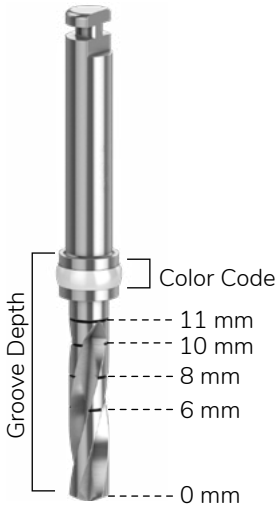
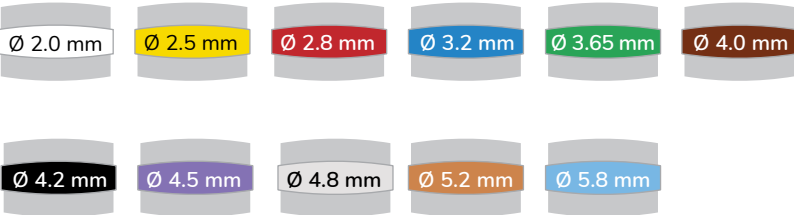


Standard Drills 16mm External Irrigation








	Diameter	Catalog Number
	Ø 2.0 mm	Bio-D1120
	Ø 2.5 mm	Bio-D1125
	Ø 2.8 mm	Bio-D1128
	Ø 3.2 mm	Bio-D1132
	Ø 3.65 mm	Bio-D1136
	Ø 4.0 mm	Bio-D1140
	Ø 4.2 mm	Bio-D1142
	Ø 4.5 mm	Bio-D1145
	Ø 4.8 mm	Bio-D1148
	Ø 5.2 mm	Bio-D1152
	Ø 5.8 mm	Bio-D1158

Drills

Drill Color Code








Short Drills 11mm External Irrigation






	Diameter	Catalog Number
	Ø 2.0 mm	Bio-D1420
	Ø 2.5 mm	Bio-D1425
	Ø 2.8 mm	Bio-D1428
	Ø 3.2 mm	Bio-D1432
	Ø 3.65 mm	Bio-D1436
	Ø 4.2 mm	Bio-D1442
	Ø 5.2 mm	Bio-D1452

Drills

Stopper Drills Ø 2.0 mm External Irrigation






	Length	Catalog Number
	Ø 6 mm	Bio-S2006
	Ø 8 mm	Bio-S2008
	Ø 10 mm	Bio-S2010
	Ø 11.5 mm	Bio-S2011
	Ø 13 mm	Bio-S2013

Stopper Drills Ø 2.8 mm External Irrigation






	Length	Catalog Number
	Ø 6 mm	Bio-S2806
	Ø 8 mm	Bio-S2808
	Ø 10 mm	Bio-S2810
	Ø 11.5 mm	Bio-S2811
	Ø 13 mm	Bio-S2813

Drills

Stopper Drills Ø 3.2 mm External Irrigation






	Length	Catalog Number
	Ø 6 mm	Bio-S3206
	Ø 8 mm	Bio-S3208
	Ø 10 mm	Bio-S3210
	Ø 11.5 mm	Bio-S3211
	Ø 13 mm	Bio-S3213

Stopper Drills Ø 3.65 mm






	Length	Catalog Number
	Ø 6 mm	Bio-S3606
	Ø 8 mm	Bio-S3608
	Ø 10 mm	Bio-S3610
	Ø 11.5 mm	Bio-S3611
	Ø 13 mm	Bio-S3613

Drills

Stopper Drills Ø 4.2 mm External Irrigation










	Length	Catalog Number
	Ø 6 mm	Bio-S4206
	Ø 8 mm	Bio-S4208
	Ø 10 mm	Bio-S4210
	Ø 11.5 mm	Bio-S4211
	Ø 13 mm	Bio-S4213

Stopper Drills Ø 4.5 mm External Irrigation


	Length	Catalog Number
	Ø 6 mm	Bio-S4506
	Ø 8 mm	Bio-S4508
	Ø 10 mm	Bio-S4510
	Ø 11.5 mm	Bio-S4511
	Ø 13 mm	Bio-S4513

Drills

Conical Drills 16mm External Irrigation






	Diameter	Catalog Number
	Ø 2 mm	Bio-BD1620
	Ø 2.5 mm	Bio-BD1625
	Ø 2.8 mm	Bio-BD1628
	Ø 3.2 mm	Bio-BD1632
	Ø 3.65 mm	Bio-BD1636
	Ø 3.8 mm	Bio-BD1638
	Ø 4.2 mm	Bio-BD1642
	Ø 4.5 mm	Bio-BD1645
	Ø 4.8 mm	Bio-BD1647

Extension Drills




	Catalog Number
	Bio-D3412

Drills

Marking Drills





	Diameter	Catalog Number
	Ø 1.9 mm	Bio-D3415
	Ø 1.9 mm	Bio-D3410
	Ø 1.2 mm	Bio-LD1210
	Ø 1.5 mm	Bio-LD1510
	Ø 2.0 mm	Bio-LD2010

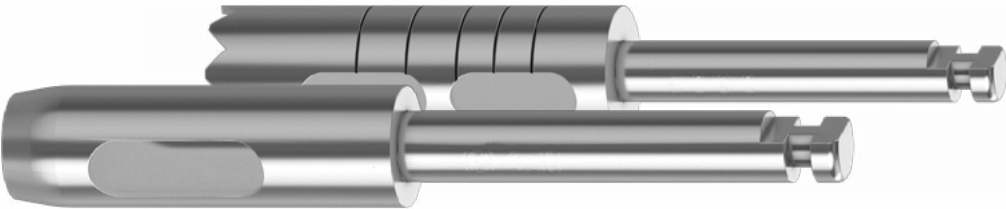
Trephine Drills

	Diameter	Catalog Number
	Ø 3.0 – 4.0 mm	Bio-TR3040
	Ø 4.0 – 5.0 mm	Bio-TR4050
	Ø 5.0 – 6.0 mm	Bio-TR5060

Drills

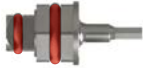


Tissue Punch

	Diameter	Catalog Number
	Ø 3.0 mm	Bio-D3415
	Ø 4.0 mm	Bio-D3411
	Ø 4.5 mm	Bio-LD1210
	Ø 5.0 mm	Bio-LD1510






Drivers



Diameter \varnothing 1.25 mm

	Length	Catalog Number
	7 mm	Bio-DR1207
	10 mm	Bio-DR1210
	15 mm	Bio-DR1215



Diameter \varnothing 2.42 mm

	Length	Catalog Number
	7 mm	Bio-DR2607
	10 mm	Bio-DR2610
	15 mm	Bio-DR2615

Driver B1

	Length	Catalog Number
	10 mm	Bio-CDR2610
	15 mm	Bio-CDR2615






Driver N1

	Length	Catalog Number
	10 mm	Bio-R310
	15 mm	Bio-R315

Surgical Instruments



Biotec offers a wide range of surgical instruments and tools that are specially designed to streamline surgical implant procedures and help ensure safe and accurate treatment.

They are manufactured using the highest quality raw materials to guarantee the highest level of durability and strength.


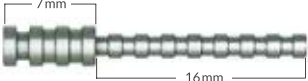
		Catalog Number
	Ratchet	Bio-RC1020
	Tourque Ratchet	Bio-TRC1021
	Surgical Screw Driver, External Hex 2.42	Bio-SSD1022
	Surgical Screw Driver, Long	Bio-SSD1023
	Depth Probe	Bio-DP1025

Surgical Instruments

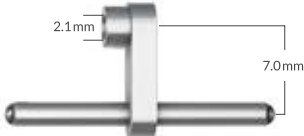
Parallel Pin

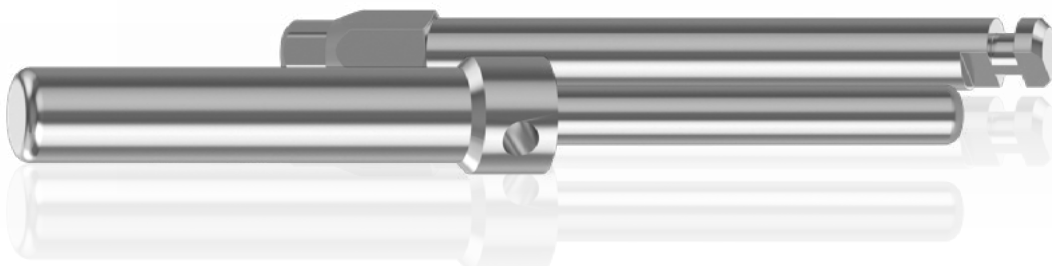
	Length	Catalog Number
	Short	Bio-PG8008
	Long	Bio-PG8009

Parallel Depth Guide

	Length	Catalog Number
	10 mm	Bio-PG9009
	16 mm	Bio-PG9008



Parallel Guide & Spacer

	Length	Catalog Number
	20 mm	Bio-PGS9007





Surgical Instruments



Motor Mount, B1

	Length	Catalog Number
	Short	Bio-CBDR21
	Long	Bio-CBDR26



Motor Mount, N1

	Length	Catalog Number
	Short	Bio-M321
	Long	Bio-M326

Motor Mount Ø 1.25 mm

	Length	Catalog Number
	Short	Bio-MT1210
	Long	Bio-MT1215

Motor Mount Ø 2.42 mm

	Length	Catalog Number
	Short	Bio-MT2410
	Long	Bio-MT2415

Biotec Original

Biotec Implants Company has chosen the best way to deliver their implants by using a double-sterile package system. These implants, in a ISO class 7 cleanroom, are packed individually into a customized implant shuttle which is placed in an inner sterile package. The inner package is then packed into outer packaging with a practical tear tab. Biotec delivers its implant in a color-coded box with clear, easy to use instructions and ready for use during surgical procedures.

Biotec Implant Package provides:

- Double sterile barrier system, sterility for 3 years.
- Color-indication, 5 colors (the colors represent different diameters)
- Easy product removal by hand or with a screwdriver.
- Sealed outer packaging with practical tear tab



Our new packaging concept has a transparent outer blister that contains:

- Sealed outer packaging with practical tear tab
- Inner sterile package
- Implant shuttle that holds the implant and the cover screw for implant
- Peel-off label with batch number for reliable documentation of treatment. Triple label provided for physician's convenience and for use in the patient tracking file.

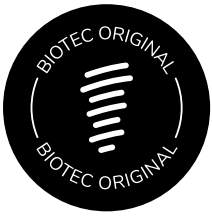
Every implant is supplied inside a sealed tube; the packaging process prevents the implant from being exposed to any type of contamination which ensures the implant is sterile and ready to use.

The package contains:

- Cover screw
- Implant that is securely positioned to protect it from damage

Components:

- Outer cap
- Outer tube
- Implant shuttle that holds the implant and the cover screw for implant
- Peel-off label with batch number for reliable documentation of treatment



Made for you



Quality Assurance

Biotec has one of the most advanced state-of-the-art production facilities for manufacturing high quality dental solutions. Biotec complies with the following international standards:



Outer box package:

- Simple product classification with brand-specific design and color-coded imprint of the implant diameter
- Large sealed stamp with product details
- Stackable; all important product information remains visible
- Includes multilingual instructions for use



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