



BIONIKA



CONEFIT

SLIM

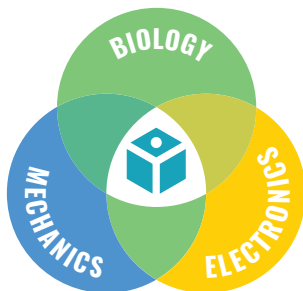
IMPLANT SYSTEM



BIONIKA

Company

BIONIKA Medline Orvostechnikai Kft. was founded in 1989. We have more than 20-year-experience in the field of medical instruments and implant development, production and trade. BIONIKA as a researcher, developer, manufacturer and distributor is present in dentistry, oral surgery, traumatology, orthopedics and rehabilitation in the medical-professional areas. According to our objective and perception, we attach great importance to the word „BIONIKA“, which marks a scientific thinking on the boundaries of biology, technology and electronics that combines these three areas in our researching and developing work.



Clinical and technological experiences:

The continuous process, combination and utilization of clinical and technological experiences in development contributes to our success, up to the production base. Here you will find the best solutions and constructions suited to customer needs, which are under continuous development.

Development: The owners of BIONIKA put great emphasis on continuous product and technological research and development. Our products are developed in close collaboration with doctors and engineers, enabling us to ensure the world-class quality and practical utilization.

Quality: The quality of the products expected by our customers is guaranteed by design, manufacturing and quality management according to the harmonized European Union laws. The BIONIKA Medline Kft. is operated according to the EN ISO 9001 and the EN ISO 13485 quality management system. Our products are provided with CE marks.

Guarantee: After inserting the implant - the risk of the ossification process is assumed by BIONIKA, independently of cause and effect relationship – exchange guarantee is ensured within one year after the purchase. Otherwise, we provide a long-term, 10-year guarantee for our products.

CONEFIT SLIM

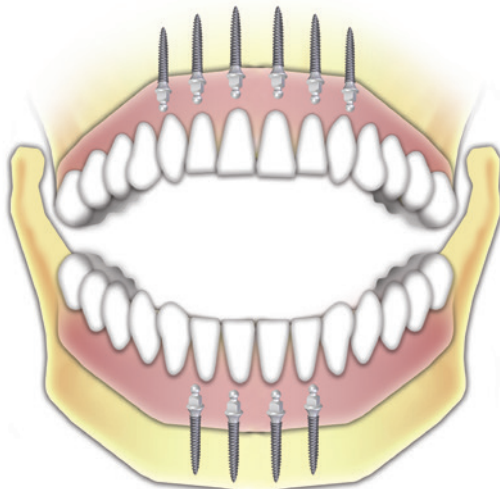
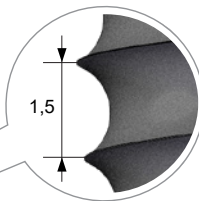




The CONEFIT Slim Implant System

Due to the distinctive characteristics of the CONEFIT SLIM Implant System, this is one of the most suitable solution not only for average hard but in the case of softer bone structures as well. Meeting the minimum invasive requirements, the surgery can be performed by small exploration, possibly transgingivally. Due to the same characteristics it is the most optimal construction for immediate loadness.

- Distinctive constructional and applicational characteristics:
- Conical, self-compressional thread
- Cycloid thread profile
- High thread pitch
- High thread depth
- One Pic surgical technique
- Immediate load capacity after healing of the soft tissue
- OT-CAP micro compatible patent head
- Geometry adjusted to the natural tooth root



CONEFIT SLIM



BIONIKA

Sizes available of the CONEFIT SLIM Implant System

CONEFIT SLIM

CLASSIC



Diameter D (mm)	Inserting length L (mm)			
	10	12	15	18
ø 3	●	●	●	
ø 3,5	●	●	●	
ø 4	●	●	●	●
ø 5	●	●	●	●



AESTHETIC



Diameter D (mm)	Inserting length L (mm)			
	10	12	15	18
ø 3	●	●	●	
ø 3,5	●	●	●	
ø 4	●	●	●	●
ø 5	●	●	●	●



BALL HEAD (OT-CAP)

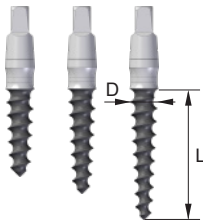


Diameter D (mm)	Inserting length L (mm)			
	10	12	15	18
ø 3	●	●	●	
ø 3,5	●	●	●	
ø 4	●	●	●	●
ø 5	●	●	●	●

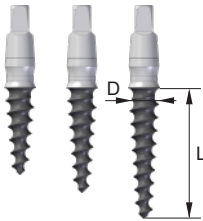




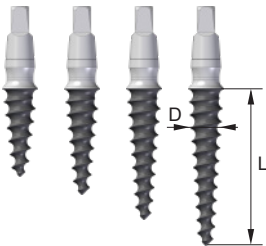
Sizes available of the CONEFIT SLIM Classic Implant System



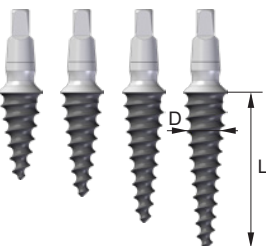
Diameter (D)	ø 3,0
Inserting length (L)	
10 mm	SL 54.01.30.010
12 mm	SL 54.01.30.012
15 mm	SL 54.01.30.015



Diameter (D)	ø 3,5
Inserting length (L)	
10 mm	SL 54.01.35.010
12 mm	SL 54.01.35.012
15 mm	SL 54.01.35.015



Diameter (D)	ø 4,0
Inserting length (L)	
10 mm	SL 54.01.40.010
12 mm	SL 54.01.40.012
15 mm	SL 54.01.40.015
18 mm	SL 54.01.40.018



Diameter (D)	ø 5,0
Inserting length (L)	
10 mm	SL 54.01.50.010
12 mm	SL 54.01.50.012
15 mm	SL 54.01.50.015
18 mm	SL 54.01.50.018

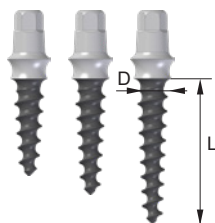
CONEFIT SLIM



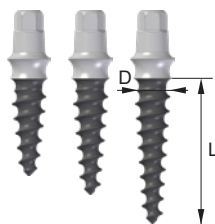
BIONIKA

Sizes available of the CONEFIT SLIM Aesthetic Implant System

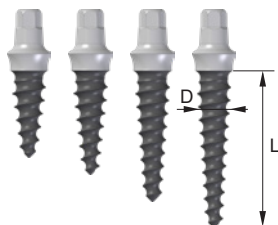
CONEFIT SLIM



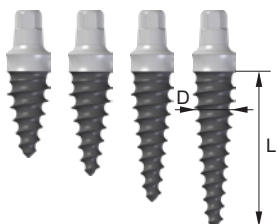
Diameter (D)	ø 3,0
Inserting length (L)	
10 mm	SL 54.03.30.010
12 mm	SL 54.03.30.012
15 mm	SL 54.03.30.015



Diameter (D)	ø 3,5
Inserting length (L)	
10 mm	SL 54.03.35.010
12 mm	SL 54.03.35.012
15 mm	SL 54.03.35.015



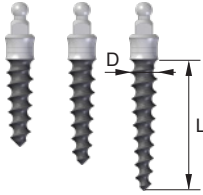
Diameter (D)	ø 4,0
Inserting length (L)	
10 mm	SL 54.03.40.010
12 mm	SL 54.03.40.012
15 mm	SL 54.03.40.015
18 mm	SL 54.03.40.018



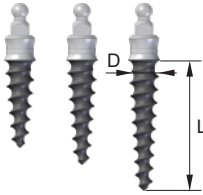
Diameter (D)	ø 5,0
Inserting length (L)	
10 mm	SL 54.03.50.010
12 mm	SL 54.03.50.012
15 mm	SL 54.03.50.015
18 mm	SL 54.03.50.018



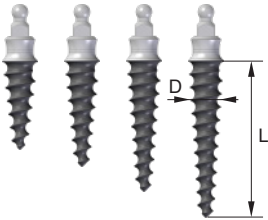
Sizes available of the CONEFIT SLIM Ball Head Implant System



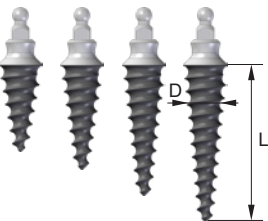
Diameter (D)	ø 3,0
Inserting length (L)	
10 mm	SL 54.02.30.010
12 mm	SL 54.02.30.012
15 mm	SL 54.02.30.015



Diameter (D)	ø 3,5
Inserting length (L)	
10 mm	SL 54.02.35.010
12 mm	SL 54.02.35.012
15 mm	SL 54.02.35.015



Diameter (D)	ø 4,0
Inserting length (L)	
10 mm	SL 54.02.40.010
12 mm	SL 54.02.40.012
15 mm	SL 54.02.40.015
18 mm	SL 54.02.40.018



Diameter (D)	ø 5,0
Inserting length (L)	
10 mm	SL 54.02.50.010
12 mm	SL 54.02.50.012
15 mm	SL 54.02.50.015
18 mm	SL 54.02.50.018

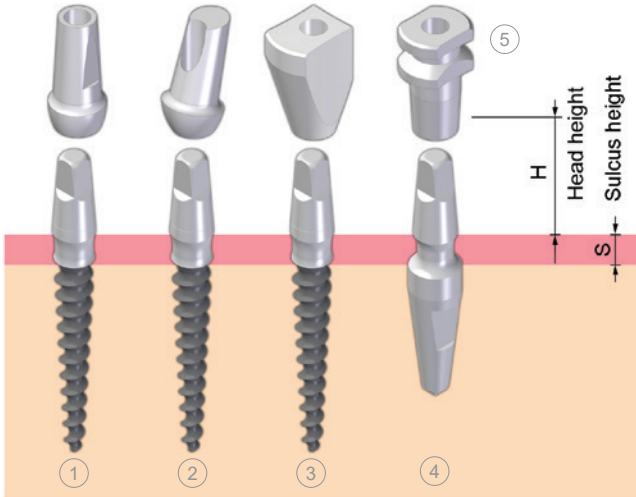
CONEFIT SLIM



The abutments of the CONEFIT SLIM Classic Implant System

CONEFIT SLIM

When selecting abutments, care should be taken on the shape of the implant head.



Type	Typical size (mm)			
	S Sulcus height		F Head height	
	2	4	7	9
1 Aesthetic head, straight	●	●	●	●
2 Aesthetic head, 15 °oblique	●	●	●	●
3 Trapezoidal head	●	●	●	●
4 Technical implant				
5 Sampling head	●	●	●	●

Aesthetic head, straight



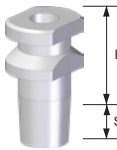
Sulcus height (S)	2 mm	4 mm
Head height (L)		
7 mm	SL 54.01.07.002	SL 54.01.07.004
9 mm	SL 54.01.09.002	SL 54.01.09.004

Aesthetic head, 15° oblique



Sulcus height (S)	2 mm	4 mm
Head height (L)		
7 mm	SL 54.01.07.152	SL 54.01.07.154
9 mm	SL 54.01.09.152	SL 54.01.09.154

Sampling head



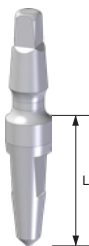
Sulcus height (S)	2 mm	4 mm
Head height (L)		
7 mm	SL 54.01.07.012	SL 54.01.07.014
9 mm	SL 54.01.09.012	SL 54.01.09.014

Trapezoidal head



Sulcus height (S)	2 mm	4 mm
Head height (L)		
7 mm	SL 54.01.07.022	SL 54.01.07.024
9 mm	SL 54.01.09.022	SL 54.01.09.024

Technical implant



Height (L)	
11 mm	SL 54.01.00.011

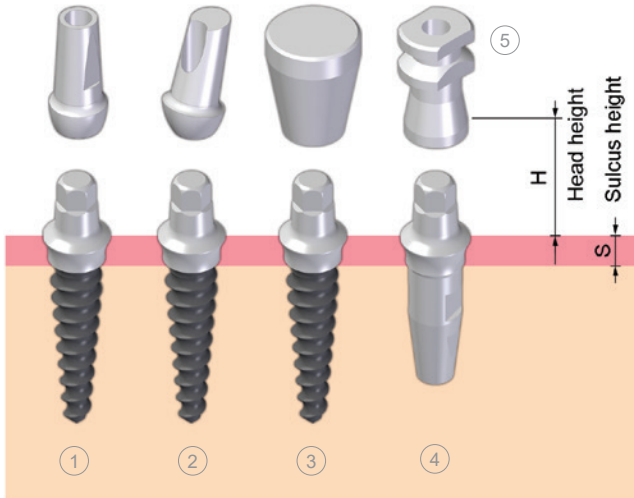


BIONIKA

The abutments of the CONEFIT SLIM Aesthetic Implant System

CONEFIT SLIM

When selecting abutments, care should be taken on the shape of the implant head.



Type	Typical size (mm)			
	S Sulcus height		F Head height	
	2	4	7	9
1 Aesthetics head, straight	●	●	●	●
2 Aesthetics head 15 °oblique	●	●	●	●
3 Trapezoidal head	●	●	●	●
4 Technical implant				
5 Sampling head	●	●	●	●



Aesthetics head, straight



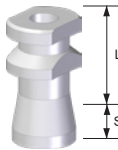
Sulcus height (S)	2 mm	4 mm
Head height (L)		
7 mm	SL 54.03.07.002	SL 54.03.07.004
9 mm	SL 54.03.09.002	SL 54.03.09.004

Aesthetics head, 15° oblique



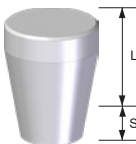
Sulcus height (S)	2 mm	4 mm
Head height (L)		
7 mm	SL 54.03.07.152	SL 54.03.07.154
9 mm	SL 54.03.09.152	SL 54.03.09.154

Sampling head



Sulcus height (S)	2 mm	4 mm
Head height (L)		
7 mm	SL 54.03.07.012	SL 54.03.07.014
9 mm	SL 54.03.09.012	SL 54.03.09.014

Trapezoidal head



Sulcus height (S)	2 mm	4 mm
Head height (L)		
7 mm	SL 54.03.07.022	SL 54.03.07.024
9 mm	SL 54.03.09.022	SL 54.03.09.024

Technical implant



Height (L)	
11 mm	SL 54.03.00.011

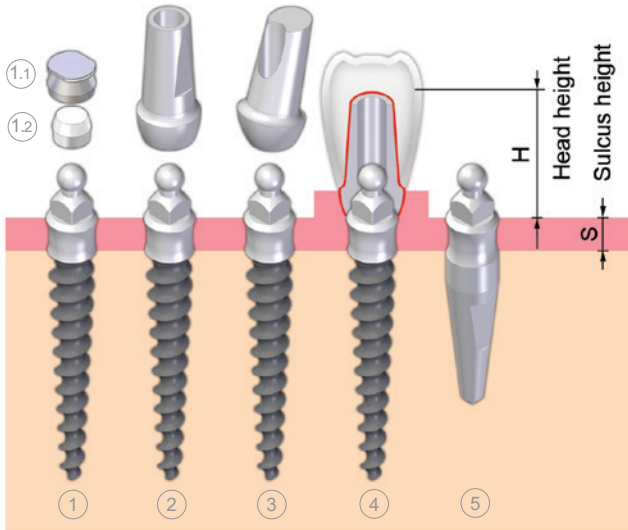
CONEFIT SLIM



BIONIKA

The abutments of the CONEFIT SLIM Ball Head Implant System

The basic function of the CONEFIT Slim Ball Head Implant System is fixing the removable toothworks, by means of a patent abutment. Accordingly, **1** OT-CAP MICRO (diameter 1.8mm) head is used as a base abutment, **NORMAL** (diameter 2.5mm) head can be ordered on request. The heads **2** and **3** make the implant suitable for wearing glued toothwork.



Type	Typical size (mm)			
	S Sulcus height		F Head height	
	2	4	7	9
1.1 OT-CAP micro metal cap				
1.2 OT-CAP micro plastic interline				
2 Aesthetics head, straight	●	●	●	●
3 Aesthetics head, 15 °oblique	●	●	●	●
5 Ball head technical implant				

CONEFIT SLIM

OT-CAP micro plastic interline



Height (L)		
2,5 mm	SL 54.02.00.025	

OT-CAP micro metal cap



Height (L)		
3 mm	SL 54.02.00.003	

Aesthetics head, straight



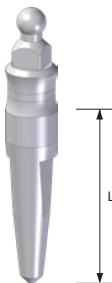
Sulcus height (S)	2 mm	4 mm
Head height (L)		
7 mm	SL 54.02.07.002	SL 54.02.07.004
9 mm	SL 54.02.09.002	SL 54.02.09.004

Aesthetics head, 15° oblique



Sulcus height (S)	2 mm	4 mm
Head height (L)		
7 mm	SL 54.02.07.152	SL 54.02.07.154
9 mm	SL 54.02.09.152	SL 54.02.09.154

Ball head technical implant



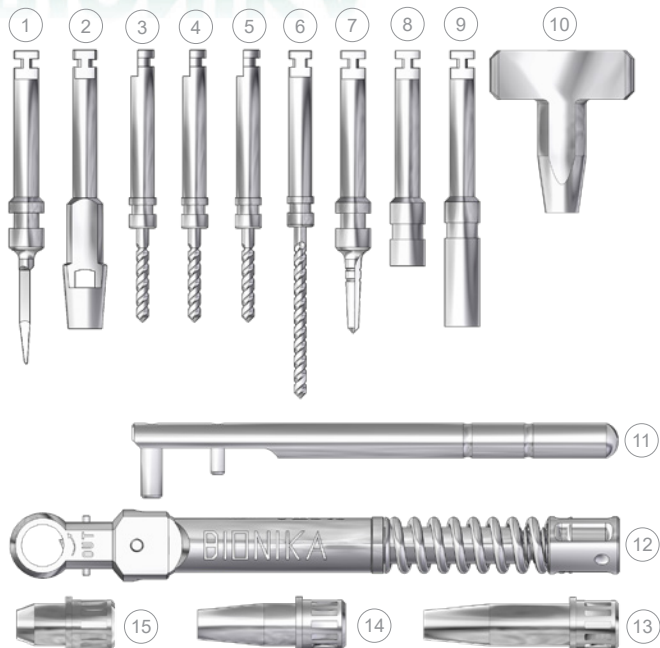
Height (L)		
11 mm	SL 54.02.00.011	

CONEFIT SLIM



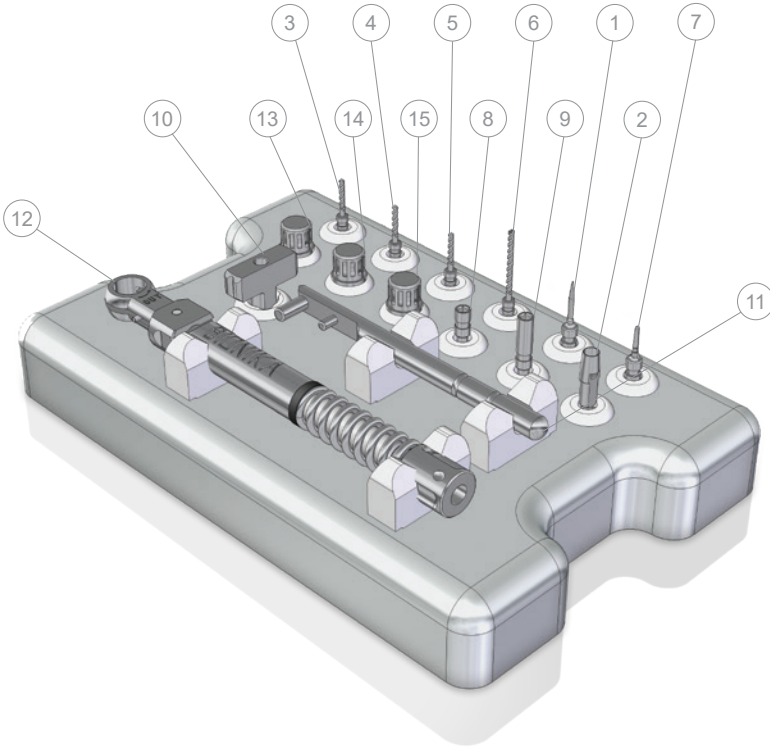
BIONIKA

Inserting instruments



	Denomination	Typical size
1	Spear-pointed drill	3Lt x12/27mm
2	Gingiva punch	D 1,5x10/25mm
3	Drill, short	D 1,1x10/25mm
4	Drill, short	D 1,1x10/25mm
5	Drill, short	D 1,1x10/25mm
6	Drill, long	D 1,2x15/30mm
7	Chamfer drill	D 1,6x7/21mm
8	Implant driver, mechanical, short	4Lt 1,9x10/25mm
9	Implant driver, mechanical, long	4Lt 1,9x15/30mm
10	Manual driver T-key	4Lt 1,9x20/18mm
11	Winch for T-key	70mm
12	Ratchet torque wrench	90mm
13	Torque wrench driver interline, ribbed long	4Lt 1,9x21/28mm
14	Torque wrench driver interline, ribbed medium	4Lt 1,9x14/21mm
15	Torque wrench driver interline, ribbed short	4Lt 1,9x7/14mm

CONEFIT SLIM



CONEFIT SLIM



BIONIKA

BIONIKA Medline Kft.

H-3516 Miskolc, Tégla út 29

+36 70 670-6875

info@bionika.hu • www.bionika.hu

K18-MD07-041

