



BIONIKA

The Company

BIONIKA Medline Orvostechnikai Kft. was founded in 1989. We have nearly 30-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.

BIOLOGY

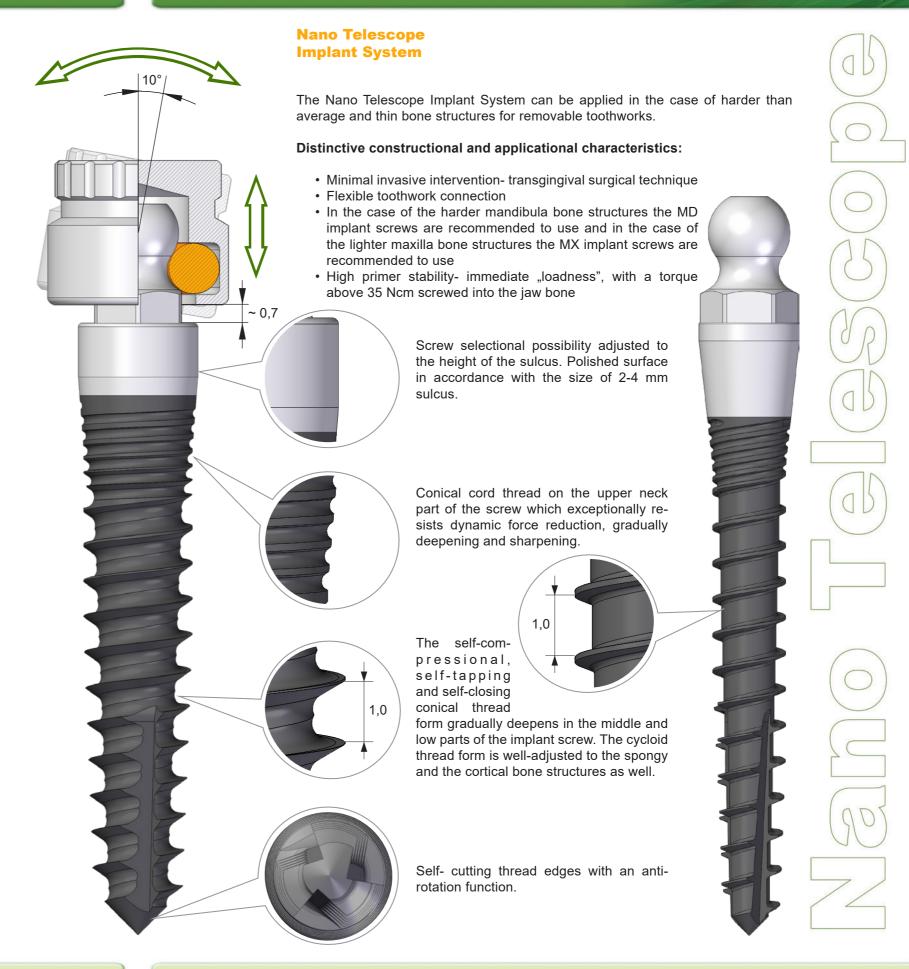


Clinical and technological experiences: The continuous process, combination and utilization of clinical and technological experiences in development contributes to our success, up to the production base. Here you will find the best solutions and constructions suited to customer needs, which are under 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, 5-year guarantee for our products.



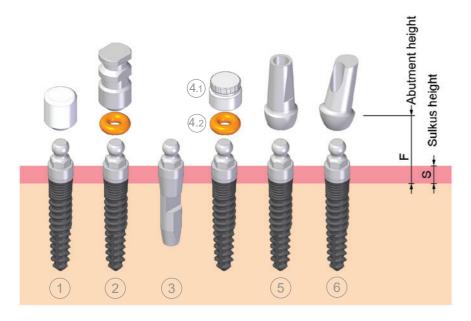
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The abutments of the Nano Telescope Implant System

The basic function of the Nano Telescope Implant System is fixing the removable toothworks, by means of a flexible patent abutment. The 0 degree and 15-degree heads can be applied in the case of glued toothworks, which are also made of extrudable material.



Туре	Size (mm)			
	S Sulcus height		F Head height	
	2	4	7	9
1 Round head cap fastener	•	•		
2 Sampling head				•
3 Nano Telescope Technical implant				
4.1 Metal cap				
4.2 Silicone rubber O-ring				
5 Aesthetics head, straight	•	•	•	•
6 Aesthetics head 15 °oblique	•	•	•	•



Round	head
cap fas	stener



Height (L)
5 mm

Metal cap



Height (L)
4 mm

Silicone rubber O-ring



Diameter (D) 4,5 mm

Aesthetics head, straight



Sulcus height (S) 2 mm 4 mm

Head height (L)

7 mm

9 mm

Aesthetics head 15° oblique



Sulcus height (S) 2 mm 4 mm

Head height (L)

7 mm

9 mm

Sampling head



Height (L)

+36 70 670-6875

Technical implant



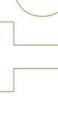
Height (L)
11 mm











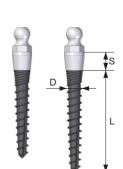








Nano Telescope MD Implant System with thin edged thread



Sulcus height: S=2mm Diameter (D) ø 2,0 Inserting Length (L) 9 mm D 57.03.20.209 D 57.03.20.211 11 mm 13 mm D 57.03.20.213 15 mm D 57.03.20.215 Sulcus height: S=4mm

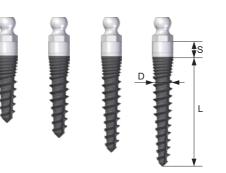
Diameter (D)	ø 2,0	
Inserting Length (L)		
9 mm	D 57.03.20.409	
11 mm	D 57.03.20.411	
13 mm	D 57.03.20.413	
15 mm	D 57.03.20.415	

	Sulcus height: S=2mm
Diameter (D)	ø 2,5
Inserting Length (L)	
9 mm	D 57.03.25.209
11 mm	D 57.03.25.211
13 mm	D 57.03.25.213
15 mm	D 57.03.25.215

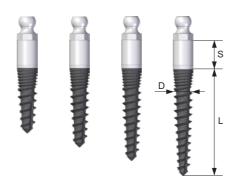
	Suicus neight: 5-2mm
Diameter (D)	ø 2,5
Inserting Length (L)	
9 mm	D 57.03.25.209
11 mm	D 57.03.25.211
13 mm	D 57.03.25.213
15 mm	D 57.03.25.215

	Sulcus height: S=4mm
Diameter (D)	ø 2,5
Inserting Length (L)	
9 mm	D 57.03.25.409
11 mm	D 57.03.25.411
13 mm	D 57.03.25.413
15 mm	D 57.03.25.415

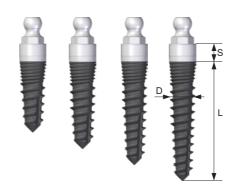
Nano Telescope MX Implant System with cycloid thread



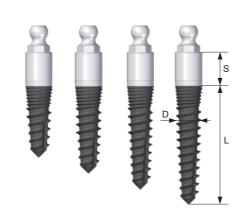
	Sulcus height: S=2mm
Diameter (D)	ø 2,5
Inserting Length (L)	
9 mm	X 57.03.25.209
11 mm	X 57.03.25.211
13 mm	X 57.03.25.213
15 mm	X 57.03.25.215



	Sulcus height: S=4mm
Diameter (D)	ø 2,5
Inserting Length (L)	
9 mm	X 57.03.25.409
11 mm	X 57.03.25.411
13 mm	X 57.03.25.413
15 mm	X 57.03.25.415



	Sulcus height: S=2mm
Diameter (D)	ø 3,0
Inserting Length (L)	
9 mm	X 57.03.30.209
11 mm	X 57.03.30.211
13 mm	X 57.03.30.213
15 mm	X 57.03.30.215



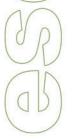
	Sulcus height: S=4mm
Diameter (D)	ø 3,0
Inserting Length (L)	
9 mm	X 57.03.30.409
11 mm	X 57.03.30.411
13 mm	X 57.03.30.413
15 mm	X 57.03.30.415

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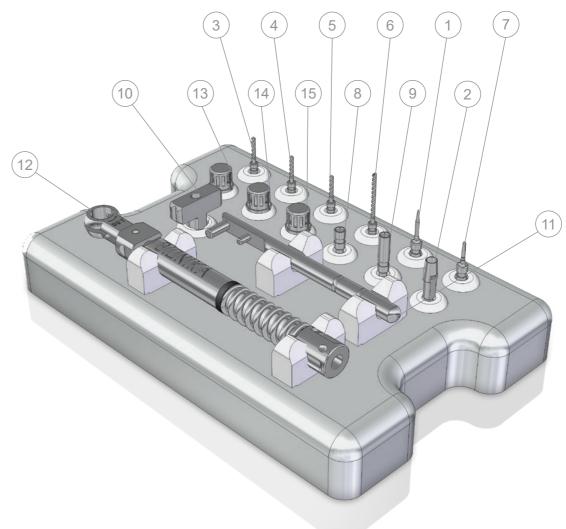
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Inserting Instruments





	Designation	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	6Lt 2,4x10/25mm
9	Implant driver, mechanical, long	6Lt 2,4x15/30mm
0	Manual driver T-key	6Lt 2,4x20/18mm
11	Winch for T-key	70mm
12	Ratchet torque wrench	90mm
13	Torque wrench driver interline, ribbed long	6Lt 2,4x21/28mm
14	Torque wrench driver interline, ribbed medium	6Lt 2,4x14/21mm
15	Torque wrench driver interline, ribbed short	6Lt 2,4x7/14mm



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