

All-on-4[®] treatment concept with NobelActive[®]

Product overview

Immediate Function for high patient satisfaction

- Immediately loaded fixed provisional prosthesis on the day of surgery.
- Immediate improvement in function, phonetics and esthetics.¹
- Shorter treatment times and reduced costs compared with conventional implant treatment modalities.²

Proven long-term solution

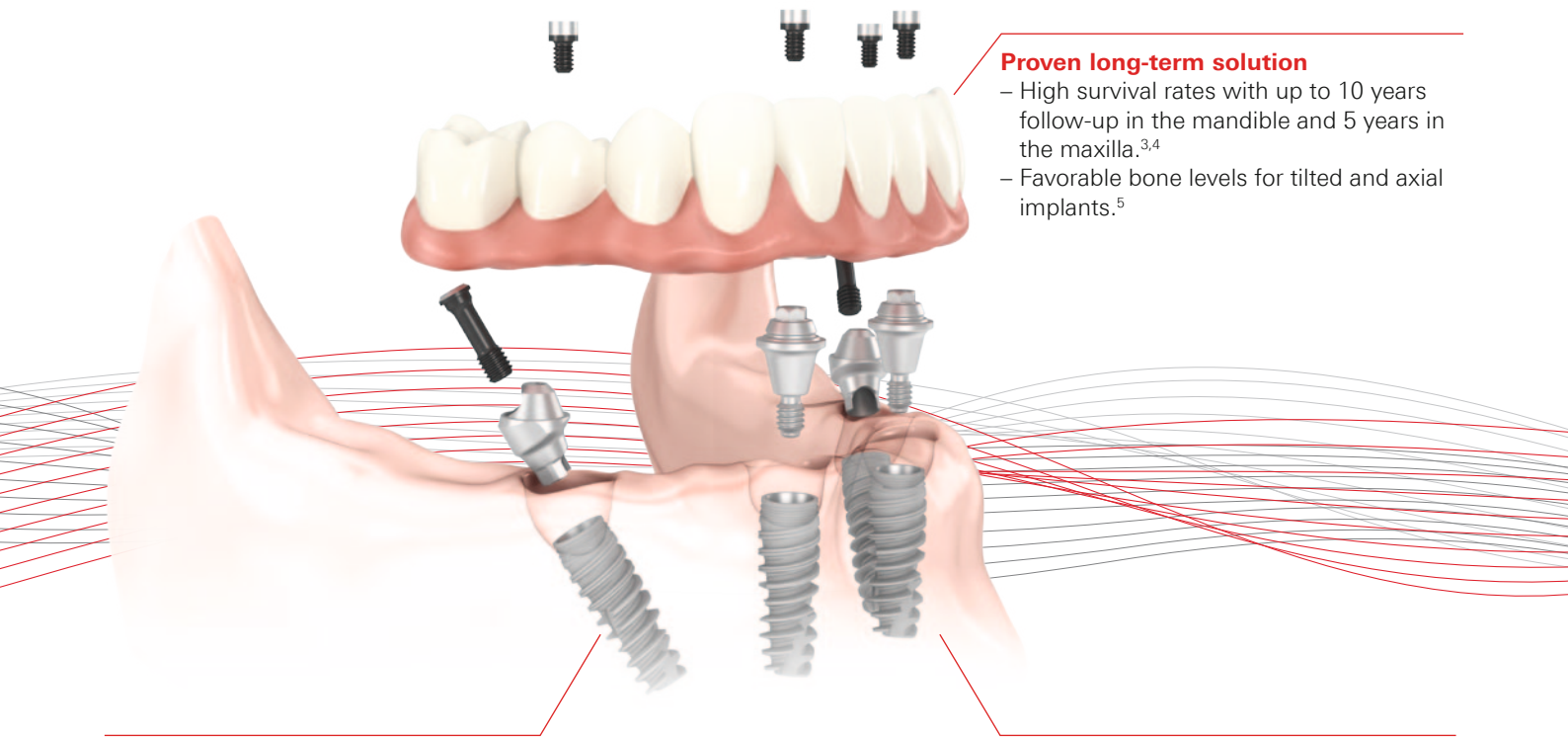
- High survival rates with up to 10 years follow-up in the mandible and 5 years in the maxilla.^{3,4}
- Favorable bone levels for tilted and axial implants.⁵

Reduced need for bone augmentation

Tilted posterior implants allow for the use of longer implants, increasing bone-to-implant contact and avoiding bone grafting.





High stability with only four implants

Tilted posterior implants can be anchored in better quality anterior bone. This improves support for the prosthesis by reducing cantilevers.



All-on-4® treatment concept – surgical and prosthetic components

STERILE R NobelActive

Platform	Implant Ø	Length						
		7 mm	8.5mm	10mm	11.5mm	13mm	15 mm	18mm
	3.5mm	–	35221	34125	34126	34127	34128	35215
	4.3mm	–	35223	34131	34132	34133	34134	35219
	5.0mm	–	35225	34137	34138	34139	34140	35220
 *	5.5 mm	37806	37807	37808	37809	37810	37811	–

*Cover screw included.



TiUnit surface with patented grooves on the threads for enhanced osseointegration

STERILE R Multi-unit Abutments¹

	NP	RP	WP
Straight			
1.5 mm	36611	36616	37829
2.5 mm	36613	36617	37830
3.5 mm	36624	36625	37831
4.5 mm	–	36626	–
17°			
2.5 mm	36614	36618	37832
3.5 mm	36615	36619	37833
30°			
3.5 mm	36620	36622	–
4.5 mm	36621	36623	–
Healing Cap			
Multi-unit			
1/pkg	31145	31145	31145
5/pkg	29064	29064	29064
Wide 1/pkg	31146	31146	31146



On all Nobel Biocare implants including prefabricated prosthetic components. For further information visit nobelbiocare.com/warranty

Secure passive fit

Wide shoulder for easy positioning of the prosthetic restoration.

Ideal for small spaces

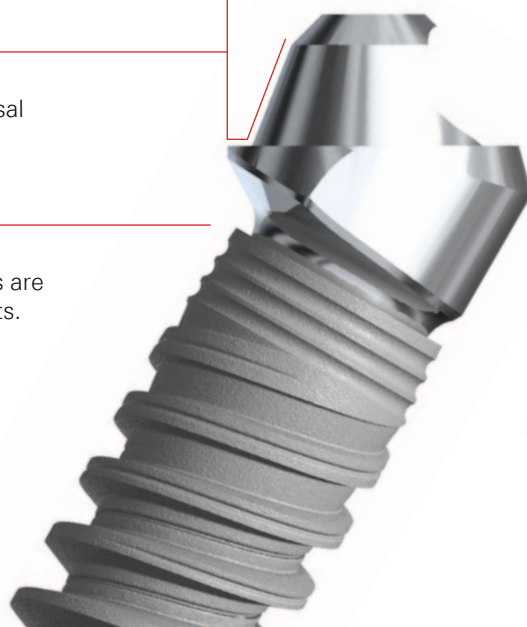
Short cone for limited interocclusal space.

For all tissue biotypes

Both straight and angled variants are available in different collar heights.

Easy handling

Each Multi-unit Abutment is delivered with a patented, pre-mounted holder, which doubles as a guide for checking abutment angulation.



Surgical components

Precision Drill	
	36118



Twist Drills	7-10 mm	7-15 mm	10-18 mm
Ø 1.5	—	31278	—
Ø 2	32296	32297	32299



Twist Step Drills	7-10 mm	7-15 mm	10-18 mm
Ø 2.4/2.8	32260	32261	32262
Ø 2.8/3.2	37873	34638	34639
Ø 3.2/3.6	32363	32264	32265
Ø 3.8/4.2	32275	32276	32277
Ø 4.2/4.6	37874	34582	34583
Ø 4.2/5.0	37875	37876	—



Guide Drill	
	35426



Direction Indicator Ø2/Ø2.4-2.8 mm	
	32112



NON STERILE

Screw Taps	
Ø 3.5	36236
Ø 4.3	36237
Ø 5.0	36238
Ø 5.5 7-10 mm	37871
Ø 5.5 11.5-15 mm	37872



STERILE R

Implant Drivers	28 mm	37 mm
NP	36718	36719
RP	36720	36721
WP	37859	37860



Bone Mills and Guides	Bone Mill with Guide	Bone Mill Guide
NP	37863 Ø4.4, 37864 Ø5.2	37865
RP	37866 Ø5.2, 37867 Ø6.2	37868
WP	37869 Ø6.7	37870



32068 All-on-4® Guide



37791 Depth Probe
7-18 mm Z-shaped



37883 NobelActive Surgery Kit

Includes instruments for performing implant surgery with NobelActive implants. Drills and screw taps must be ordered separately.



37888 Bone Mill Kit Conical Connection


Includes Bone Mills with Guide for all conical connection platforms.


STERILE R Cover screw

	NP	RP	WP
	36649	36650	37812



Impression copings



	NP	RP	WP
 Open Tray Multi-unit²	29089	29089	29089



	NP	RP	WP
 Closed Tray Multi-unit	29090	29090	29090

8 mm





Clinical components



	NP	RP	WP
 Temporary Coping Multi-unit Titanium³	29046	29046	29046
 Guide Pin Multi-unit			
10 mm (1/pkg)	31154	31154	31154
10 mm (5/pkg)	29102	29102	29102
20 mm (1/pkg)	31155	31155	31155
20 mm (5/pkg)	29103	29103	29103

	NP	RP	WP
 Prosthetic Screw Multi-unit	29285	29285	29285
 Abutment Screw Multi-unit Angled	36892	37893	37893





Laboratory components



	NP	RP	WP
 Multi-unit Abutment Replica	1/pkg 31161	1/pkg 31161	1/pkg 31161
	5/pkg 29110	5/pkg 29110	5/pkg 29110
 Protection Analog Multi-unit 5/pkg	29123	29123	29123

	NP	RP	WP
 Laboratory Screw Multi-unit	29287 (5/pkg)	29287 (5/pkg)	29287 (5/pkg)
 Laboratory Screw Multi-unit Angled	37896	37897	37897



Screwdrivers

	NP	RP	WP
 Screwdriver Machine Multi-unit	21 mm	21 mm	20 mm
	29158	29158	29158
 Screwdriver Machine Unigrip™	20 mm	25 mm	30 mm
	29151	29152	29153
			29154

	NP	RP	WP
 Screwdriver Manual Multi-unit	25 mm	25 mm	25 mm
	29156	29156	29156
 Screwdriver Manual Unigrip™	20 mm	28 mm	36 mm
	29148	29149	29150



37448 Prosthetic Kit

Unigrip™ Screwdriver Machine 20 mm	29151
Unigrip™ Screwdriver Machine 30 mm	29153
Multi-unit Screwdriver Machine 21 mm	29158
Omnigrip Screwdriver Machine 20 mm	37379
Omnigrip Screwdriver Machine 30 mm	37381
Manual Torque Wrench Prosthetic	29165



1 Abutment screw included.
2 15 mm guide pin included.
3 Prosthetic screw included.

Provide optimal esthetics

Choose from a variety of precision-manufactured CAD/CAM suprastructures in titanium and zirconia and combine these with acrylic, composite or porcelain. Other options include individualized crowns on an implant bridge for maximum esthetics. For patients who aren't able to clean a fixed restoration adequately, an acrylic removable denture on a NobelProcera Implant Bar Overdenture is an ideal solution.

Fixed restorations



NobelProcera Implant Bridge Zirconia



NobelProcera Hybrid Bar

Fixed-removable restorations



NobelProcera Free Form Milled Bar



NobelProcera Implant Bridge Titanium

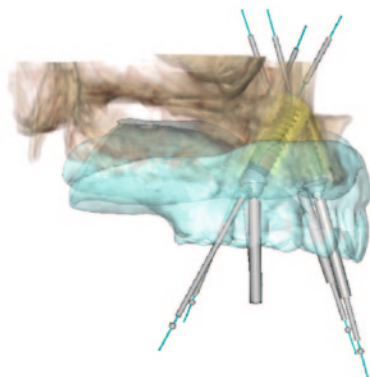


NobelProcera Montreal Bar with Metallic Lingual



NobelProcera Dolder® Bar

Take predictability to the next level



Prosthetic-driven planning. And much more

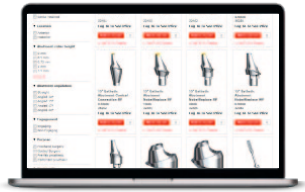
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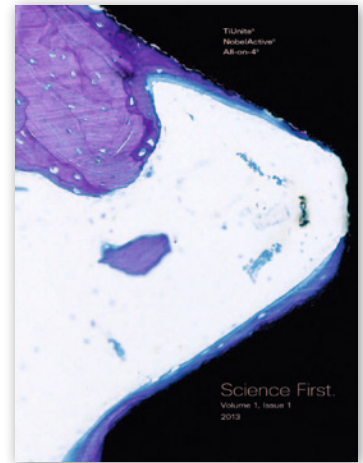
For the full assortment of Nobel Biocare products, including components for guided surgery, see our current product catalog.

nobelbiocare.com/catalog

References

- 1 Weinstein R, Agliardi E, Fabbro MD, Romeo D, Francetti L. Immediate rehabilitation of the extremely atrophic mandible with fixed full-prosthesis supported by four implants. Clin Implant Dent Relat Res 2012;14:434-41*
- 2 Babbush CA, Kanawati A, Kotsakis GA, Hinrichs JE. Patient-Related and Financial Outcomes Analysis of Conventional Full-Arch Rehabilitation Versus the All-on-4 Concept: A Cohort Study. Implant Dent 2014;23(2):218-24
- 3 Malo P, de Araújo Nobre M, Lopes A, Moss SM, Molina GJ. A longitudinal study of the survival of All-on-4 implants in the mandible with up to 10 years of follow-up. J Am Dent Assoc 2011;142:310-20*
- 4 Malo P, de Araújo Nobre M, Lopes A, Francischone C, Rigolizzo M. All-on-4 immediate function concept for completely edentulous maxillae: a clinical report on the medium (3 years) and long term (5 years) outcomes. Clin Implant Dent Relat Res 2012 May;14 Suppl 1:e139-50*
- 5 Francetti L, Agliardi E, Testori T, Romeo D, Taschieri S, Del Fabbro M. Immediate rehabilitation of the mandible with fixed full prosthesis supported by axial and tilted implants: interim results of a single cohort prospective study. Clin Implant Dent Relat Res 2012 Oct;14(5):646-54*

*Studies on All-on-4® treatment concept with NobelSpeedy and Brånemark System implants.



For the full list of clinical data on the All-on-4® treatment concept, see the dedicated issue of Science First (volume 1, issue 1, 2013).