

Product overview








# Conical connection

IMPLANTS &  
prosthetics

# Implants





## NobelActive TiUltra

Platform	Implant Ø	Length*						
		7 mm	8.5 mm	10 mm	11.5 mm	13 mm	15 mm	18 mm
	3.0 mm			300240	300241	300242	300243	
	3.5 mm		300244	300245	300246	300247	300248	300249
	4.3 mm		300250	300251	300252	300253	300254	300255
	5.0 mm		300256	300257	300258	300259	300260	300261
	5.5 mm	300262	300263	300264	300265	300266	300266	

\* Please note that actual implant length is 0.5 mm shorter than indicated in name






## NobelParallel Conical Connection TiUltra

Platform	Implant Ø	Length*						
		7 mm	8.5 mm	10 mm	11.5 mm	13 mm	15 mm	18 mm
	3.75 mm	300295	300296	300297	300298	300299	300300	300301
	4.3 mm	300302	300303	300304	300305	300306	300307	300308
	5.0 mm	300309	300310	300311	300312	300313	300314	300315
	5.5 mm	300316	300317	300318	300319	300320	300321	

\* Please note that actual implant length is 0.5 mm shorter than indicated in name



## NobelReplace Conical Connection TiUltra

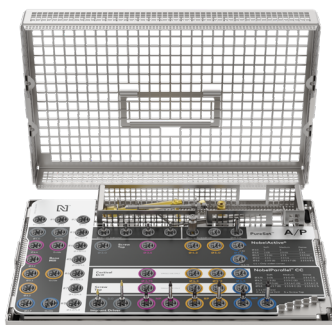
Platform	Implant Ø	Length*				
		8 mm	10 mm	11.5 mm	13 mm	16 mm
	3.5 mm	300337	300338	300339	300340	300341
	4.3 mm	300342	300343	300344	300345	300346
	5.0 mm	300347	300348	300349	300350	300351

\* Please note that actual implant length is 0.6 mm longer than indicated in name



## Cover screws

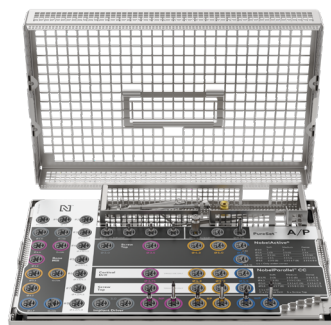
3.0	NP	RP	WP
36775	36649	36650	37812



### 300402 NobelActive PureSet

All-in-one: Store NobelActive and NobelParallel CC surgical instruments in one single tray.

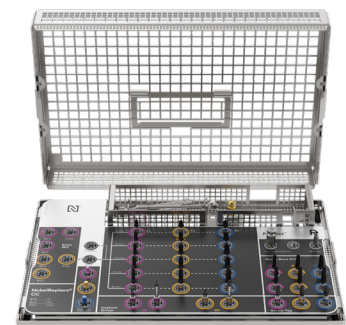
Includes surgical instruments to perform implant surgery with NobelActive implants. Drills, screw taps and bone mills must be ordered separately.



### 300403 NobelParallel CC PureSet

All-in-one: Store NobelParallel CC and NobelActive surgical instruments in one single tray.

Includes surgical instruments to perform implant surgery with NobelParallel Conical Connection implants. Drills, screw taps and bone mills must be ordered separately.



### 300546 NobelReplace CC PureSet

Includes surgical instruments and drills to perform implant surgery with all NobelReplace Conical Connection implants. Bone mills must be ordered separately.

# Surgical components

## Drills and screw taps

Precision Drill	
	36118

Guide Drill	
	35426

## NobelActive and NobelParallel Conical Connection

Twist Drills	7-10 mm	7-15 mm	10-18 mm
Ø 1.5 mm		31278	
Ø 2.0 mm	32296	32297	32299



Twist Step Drills	7-10 mm	7-15 mm	10-18 mm
Ø 2.4/2.8 mm	32260	32261	32262
Ø 2.8/3.2 mm	37873	34638	34639
Ø 3.2/3.6 mm	32263	32264	32265
Ø 3.8/4.2 mm	32275	32276	32277
Ø 4.2/4.6 mm	37874	34582	34583
Ø 4.2/5.0 mm	37875	37876	



Screw Taps NobelActive	
Ø 3.0 mm	36816
Ø 3.5 mm	36236
Ø 4.3 mm	36237
Ø 5.0 mm	36238
Ø 5.5 7.0-10.0 mm	37871
Ø 5.5 11.5-15.0 mm	37872



Cortical Drills NobelParallel CC	
Ø 3.75 mm	38000
Ø 4.3 mm	38001
Ø 5.0 mm	38002
Ø 5.5 mm	38003



Screw Taps NobelParallel CC	7-10 mm	7-13 mm	7-15 mm	7-18 mm
Ø 3.75 mm		37990		37991
Ø 4.3 mm		37992		37993
Ø 5.0 mm		37994		37995
Ø 5.5 mm	37996		37997	



## NobelReplace Conical Connection

Drill with Tip Tapered	
Ø 2.0 mm	36117



Drills	8 mm	10 mm	11.5 mm	13 mm	16 mm
NP Ø 3.5 mm	32075	29367	36113	29368	29369
RP Ø 4.3 mm	32076	29370	36114	29371	29372
WP Ø 5.0 mm	32077	29373	36115	29374	29375



Dense Bone Drills	13 mm	16 mm
NP Ø 3.5 mm	29377	29378
RP Ø 4.3 mm	29380	29381
WP Ø 5.0 mm	29383	29384



Screw Taps	
NP Ø 3.5 mm	36717
RP Ø 4.3 mm	32090
WP Ø 5.0 mm	32091



## Surgical components for all conical connection implants

Implant Drivers	28 mm	37 mm
3.0	36773	36774
NP	36718	36719
RP	36720	36721
WP	37859	37860











Bone Mills and Guides	Bone Mill with Guide	Bone Mill Guide
3.0 Ø 4.0 mm	37861	37862
NP Ø 4.4 mm	37863	37865
NP Ø 5.2 mm	37864	37865
RP Ø 5.2 mm	37866	37868
RP Ø 6.2 mm	37867	37868
WP Ø 6.7 mm	37869	37870











# Conical connection prosthetic portfolio

## Prefabricated abutments

Single-unit restorations		Multiple-unit restorations		Edentulous restorations	
Screw-retained	Cement-retained	Screw-retained	Cement-retained	Screw-retained	Removable
 <p>Universal Base (engaging/single-unit)</p>	 <p>Esthetic Abutment</p>	 <p>Multi-unit Abutment Xeal</p>	 <p>Esthetic Abutment</p>	 <p>Multi-unit Abutment Xeal</p>	 <p>Locator R-Tx®</p>
 <p>On1 Universal Abutment (engaging/single-unit)*</p>	 <p>On1 Esthetic Abutment (engaging/single-unit)*</p>				




## NobelProcera® restorations

Customized implant abutments and crowns	Customized implant bridges	Customized implant bars
 <p>Titanium abutment</p>	 <p>Titanium implant bridge framework</p>	 <p>Titanium fixed removable bar (free form milled bar)</p>
 <p>Zirconia abutment or customized abutment</p>	 <p>Zirconia implant bridge framework</p>	 <p>Titanium fixed implant bar (wrap around bar)</p>
 <p>Implant crown</p>	 <p>High translucent multi-layered zirconia (HTML) full-contour implant bridge</p>	





\* Components of the On1 concept are displayed in the On1 product overview, and can be downloaded at [nobelbiocare.com/en-us/catalogs](http://nobelbiocare.com/en-us/catalogs)

# Prosthetic components




## Healing abutments

	3.0			NP			RP			WP	
Height	3.0mm	5.0mm	7.0mm	3.0mm	5.0mm	7.0mm	3.0mm	5.0mm	7.0mm	3.0mm	5.0mm
 <b>Healing Abutment</b>											
Ø 3.2mm	36794	36795	36796								
Ø 3.6mm				36639	36640	36867	36643	36644	36872		
Ø 3.8mm	36797	36798	36799								
Ø 5.0mm				36641	36642	36868	36645	36646	36873	37813	37814
Ø 6.0mm							36647	36648	36874		
Ø 6.5mm										37815	37816
 <b>Healing Abutment Bridge</b>											
Ø 4.0mm				36864	36865	36866					
Ø 5.0mm							36869	36870	36871		
Ø 6.0mm										37817	37818
 <b>Healing Abutment Anatomical PEEK</b>										<b>6.0x7.0mm</b>	<b>7.0x8.0mm</b>
										37819	37820

## Temporary abutments



 <b>Temporary Snap Abutment Engaging (Single-unit)<sup>1</sup></b>	NP	RP	WP	
Height 1.5 mm	38760	38761	38762	
Height 3.0 mm	38847	38848	38849	
 <b>Temporary Abutment Engaging (Single-unit)<sup>1</sup></b>	3.0	NP	RP	WP
Height 1.5 mm	36779	36663	36664	37823
Height 3.0 mm				37824
 <b>Temporary Abutment Non-Engaging (Bridge)<sup>1</sup></b>	NP	RP	WP	
Height 1.5 mm	36661	36662	37825	
Height 3.0 mm			37826	
 <b>Temporary Abutment Anatomical PEEK<sup>1</sup></b>			WP	
Height 6.0x7.0mm			37821	
Height 7.0x8.0mm			37822	

## Impression copings


 <b>Closed Tray</b>	3.0	NP	RP	WP
Height	13.0mm	13.0mm	9.0mm	13.0mm 9.0mm 13.0mm
Ø 3.3mm	36801			
Ø 3.6mm	36538	36541	36540	
Ø 3.8mm	36803			
Ø 5.0mm	36539	36543	36542	37851 37850
Ø 6.0mm		36545	36544	
Ø 6.5mm				37853 37852
 <b>Open Tray</b>	3.0	NP	RP	WP
Height	14.0mm	10.0mm	14.0mm	10.0mm 14.0mm 10.0mm 14.0mm
Ø 3.2mm	36800			
Ø 3.6mm	36258	36260	36263	36262
Ø 3.8mm	36802			
Ø 5.0mm	36259	36261	36265	36264 37855 37854
Ø 6.0mm		36267	36266	
Ø 6.5mm				37857 37856
 <b>Bridge Open Tray</b>	NP	RP	WP	
Height	12.0mm	12.0mm	12.0mm	
	36930	36931	37858	


## Position Locators

For intraoral and desktop scanning

 <b>Elos Position Locators</b>	3.0	NP	RP	WP	Kit
Single-unit restorations	IO 2B-D SA	IO 2B-A SA	IO 2B-B SA	IO 2B-C SA	IO 2B SA Kit
Multiple-unit restorations		IO 2B-A	IO 2B-B	IO 2B-C	IO 2B Kit
Multi-unit Abutment		IO 2C-A	IO 2C-A	IO 2C-A	IO 2C Kit
 <b>Elos Accurate IO Driver</b>					
Long					C13048
Short					C13485

For desktop scanning

 <b>Nobel Biocare Position Locators</b>	3.0	NP	RP	WP
Single-unit restorations	300456	300457	300458	300459
Multiple-unit restorations		300470	300471	300472

 <b>Position Locator Kit Nobel Biocare Conical Connection</b>	300498
---------------------------------------------------------------------------------------------------------------------------------------------------	--------

**Prefabricated final abutments**  
 Esthetic Abutment and Universal Base

**Consistent color coding**  
 Prosthetic components are color coded for accurate and fast identification.



		3.0			NP			RP			WP		
	Esthetic Abutment <sup>1</sup>	Height	1.5 mm	3.0 mm	4.5 mm	1.5 mm	3.0 mm	4.5 mm	1.5 mm	3.0 mm	4.5 mm	6.0×7.0 mm	7.0×8.0 mm
			36782	36783	36814	36665	36666	36249	36669	36671	36251	37827	37828
	Esthetic Abutment 15° <sup>1</sup>		36784	36785	36815	36667	36668	36250	36672	36673	36252		
	Universal Base <sup>1</sup>	Height				1.5 mm	3.0 mm		1.5 mm	3.0 mm		1.5 mm	3.0 mm
						301101	301104		301102	301105		301103	301106
<b>Implant replicas</b>		<b>3.0</b>	<b>NP</b>			<b>RP</b>			<b>WP</b>				
	Implant		36791			36697			36698			37879	
	IOS Model		38188			38189			38190			38191	
	Insertion Tool (IOS Model)		38200			38201			38203			38204	

**Multi-unit Abutments Xeal**

		NP	RP	WP
	Multi-unit Abutment Xeal <sup>2</sup>			
	Height 1.5 mm	300171	300172	300173
	Height 2.5 mm	300174	300175	300176
	Height 3.5 mm	300177	300178	300179
	Height 4.5 mm		300180	
	17° Multi-unit Abutment Xeal <sup>2</sup>			
	Height 2.5 mm	300181	300182	300183
	Height 3.5 mm	300184	300185	300186
	30° Multi-unit Abutment Xeal <sup>2</sup>			
	Height 3.5 mm	300187	300188	
	Height 4.5 mm	300189	300190	
<b>Impression copings</b>				
	Impression Coping Open Tray Multi-unit <sup>3,4</sup>			29089
	Impression Coping Closed Tray Multi-unit <sup>3</sup>			38924
<b>Healing Cap Multi-unit<sup>3</sup> (2/pkg)</b>		<b>Ø 5.0</b>	<b>Ø 6.0</b>	<b>Wide</b>
	Height 4.1 mm	300162	300164	300166
	Height 5.5 mm	300163	300165	300167
<b>Multi-unit Aligning Instrument</b>				300161









<b>Temporary Snap Coping Multi-unit<sup>5,6</sup></b>			38915
<b>Temporary Coping Multi-unit<sup>3,6</sup></b>			29046
<b>Multi-unit Abutment replica<sup>3</sup></b>		<b>1/pkg</b>	<b>5/pkg</b>
		38918	38919
<b>Multi-unit Replica for IOS Model – Elos Analog</b>			PMA-MUA45-1
	Elos Accurate Analog Multi-unit		
<b>Elos Analog Insertion tools</b>			
	Elos Accurate Analog Insertion Pin	PMA-AIP-2	
	Elos Accurate Analog Insertion Screw	PMA-AIS-5	
	Elos Accurate Analog Pliers	PMA-AIT-1	

**Locator R-Tx® Abutments**





Locator R-Tx® Abutment <sup>7</sup>		NP	RP	WP
	Height 1.0 mm	REF30506-01	REF30507-01	REF30508-01
	Height 2.0 mm	REF30506-02	REF30507-02	REF30508-02
	Height 3.0 mm	REF30506-03	REF30507-03	REF30508-03
	Height 4.0 mm	REF30506-04	REF30507-04	REF30508-04
	Height 5.0 mm	REF30506-05	REF30507-05	REF30508-05
	Height 6.0 mm	REF30506-06	REF30507-06	
<b>Locator R-Tx® Impression Coping</b>				<b>4/pkg</b>
				REF30017-01
<b>Block Out Spacer</b>				<b>20/pkg</b>
				REF08514

<b>Processing components Locator R-Tx® (4/pkg)</b>			
	Processing insert		REF30012-01
	Denture attachment processing assembly		REF30013-01
	Processing spacer		REF30018-01
	Zero retention insert		REF30001-01
	Low retention insert		REF30002-01
	Medium retention insert		REF30003-01
	High retention insert		REF30004-01
<b>Locator R-Tx® Abutment replicas</b>		<b>4/pkg</b>	<b>20/pkg</b>
	Ø 3.35 mm	REF30014-01	
	Ø 4.0 mm	REF30015-01	REF08530-20
	Ø 5.0 mm	REF30016-01	REF08516-20



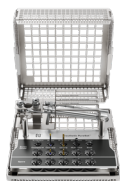













## Clinical and laboratory screws

	3.0	NP	RP/WP
<b>For Esthetic Abutments, Universal Base, Temporary Abutments, NobelProcera Titanium Abutments and NobelProcera Bars</b>			
 Clinical Screw	37890	37891	37892
 Laboratory Screw	36805	37894	37895 (5/pkg)
<b>For NobelProcera zirconia restorations ASC (Angulated Screw Channel)</b>			
 Omnigrip Clinical Screw <sup>8</sup>		37367	37606
 Omnigrip Laboratory Screw <sup>8</sup>		37374	37607
<b>For Multi-unit Abutment restorations</b>			
 Screw Multi-unit Angled Abutment <sup>3</sup>		36892	37893
 Laboratory Screw Multi-unit Abutment Angled <sup>3</sup>		37896	37897
 Prosthetic Screw Multi-unit Abutment <sup>3</sup>		29285	29285
 Laboratory Prosthetic Screw Multi-unit Abutment <sup>3</sup>		29287	29287
		38420	38420
		(1/pkg)	(1/pkg)

## Protection analogs and screw access guidance

<b>Apical Drill<sup>3</sup></b>				
			38853	
<b>Implant protection analog/drill guide</b>		NP	RP	WP
		38855 (5/pkg)	38856 (5/pkg)	38857 (5/pkg)
	Drill Guide Multi-unit <sup>3</sup>			38917
	Protection Analog Multi-unit <sup>3</sup>			29123 (5/pkg)

## Other components

<b>Instruments for Locator R-Tx<sup>®</sup></b>			
	Hex Latch Driver Torque Wrench 0.050" (1.25 mm)		REF08008
	Retention Insert Tool		REF30021-01
<b>Prosthetic PureSet Basic</b>			<b>301233</b>
		Unigrip Screwdriver Machine 20mm	29151
		Unigrip Screwdriver Machine 30mm	29153
		Multi-unit Screwdriver Machine 21mm	29158
		Omnigrip Screwdriver Machine 20mm	37379
		Omnigrip Screwdriver Machine 30mm	37381
	Manual Torque Wrench Prosthetic		29165
<b>Abutment Retrieval Instruments</b>			
	Abutment Retrieval Instrument Zirconia CC NP		37512
	Abutment Retrieval Instrument Zirconia CC RP/WP		37882
	Abutment Retrieval Tool Titanium NP		36247
	Abutment Retrieval Tool Titanium RP/WP		37881
	Abutment Release Pin 3.0		37509
	Abutment Release Pin NP		37510
	Abutment Release Pin RP/WP		37511

1 Clinical screw included.

2 Clinical screw and pre-mounted holder included.

3 Compatible with all Multi-unit Abutments.

4 15mm guide pin included.

5 Only compatible with Multi-unit Abutment Xeal.

6 Prosthetic screw included.

7 The packaging contains a Locator R-Tx<sup>®</sup> attachment system, four retention inserts (zero, low, medium, high), one denture attachment processing assembly and one white block-out spacer (all items are included in one part number).

8 For NobelProcera ASC abutments and FCZ Implant crowns.



[nobelbiocare.com/en-us/implants](https://nobelbiocare.com/en-us/implants)



87284 A US 2011 (Rev. 00, 11/20) Printed in USA © Nobel Biocare USA, LLC, 2020. All rights reserved. Distributed by: Nobel Biocare. CHAIRSIDE, Color and Shape of Retention Inserts, LOCATOR, LOCATOR R-Tx and R-Tx, ZEST and Zest Dental Solutions are registered trademarks of ZEST IP Holdings, LLC. Nobel Biocare, the Nobel Biocare logotype and all other trademarks are, if nothing else is stated or is evident from the context in a certain case, trademarks of Nobel Biocare. Please refer to [nobelbiocare.com/trademarks](https://nobelbiocare.com/trademarks) for more information. Product images are not necessarily to scale. All product images are for illustration purposes only and may not be an exact representation of the product. Please contact the local Nobel Biocare sales office for current product assortment and availability. Caution: Federal (United States) law or the law in your jurisdiction restricts this device to sale by or on the order of a dentist or a physician. See Instructions For Use for full prescribing information, including indications, contraindications, warnings and precautions. See Instructions For Use for full prescribing information, including indications, contraindications, warnings and precautions. LOCATOR products are manufactured for/by Zest Anchors Inc., and distributed by Nobel Biocare.