



# Conical connection implants & prosthetics

Product overview

[nobelbiocare.com/implants](https://nobelbiocare.com/implants)



# Conical connection implants – TiUltra™

## NobelActive® TiUltra™

Platform	Implant Ø	Length*						
		7 mm	8.5 mm	10 mm	11.5 mm	13 mm	15 mm	18 mm
3.0	3.0 mm			300240	300241	300242	300243	
NP 3.5	3.5 mm		300244	300245	300246	300247	300248	300249
RP 4.3	4.3 mm		300250	300251	300252	300253	300254	300255
RP 5.0	5.0 mm		300256	300257	300258	300259	300260	300261
WP 5.5	5.5 mm	300262	300263	300264	300265	300266	300267	



\* 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
NP 3.5	3.75 mm	300295	300296	300297	300298	300299	300300	300301
RP 4.3	4.3 mm	300302	300303	300304	300305	300306	300307	300308
RP 5.0	5.0 mm	300309	300310	300311	300312	300313	300314	300315
WP 5.5	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
NP 3.5	3.5 mm	300337	300338	300339	300340	300341
RP 4.3	4.3 mm	300342	300343	300344	300345	300346
RP 5.0	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	36775
NP	36649
RP	36650
WP	37812



# Conical connection implants – TiUnite®

## NobelActive® TiUnite®

Platform	Implant Ø	Length*						
		7 mm	8.5 mm	10 mm	11.5 mm	13 mm	15 mm	18 mm
3.0	3.0mm			36769	36770	36771	36772	
NP 3.5	3.5mm		35221	34125	34126	34127	34128	35215
RP 4.3	4.3mm		35223	33131	34132	34133	34134	35219
RP 5.0	5.0mm		35225	34137	34138	34139	34140	35220
WP 5.5	5.5mm	37806	37807	37808	37809	37810	37811	



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

## NobelReplace® Conical Connection TiUnite®

Platform	Implant Ø	Length*				
		8 mm	10 mm	11.5 mm	13 mm	16 mm
NP 3.5	3.5mm	36699	36700	36701	36702	36703
RP 4.3	4.3mm	36704	36705	36707	36708	36709
RP 5.0	5.0mm	36710	36711	36712	36713	36714



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

## NobelParallel™ Conical Connection TiUnite®

Platform	Implant Ø	Length*						
		7 mm	8.5 mm	10 mm	11.5 mm	13 mm	15 mm	18 mm
NP 3.5	3.75mm	37963	37964	37965	37966	37967	37968	37969
RP 4.3	4.3mm	37970	37971	37972	37973	37974	37975	37976
RP 5.0	5.0mm	37977	37978	37979	37980	37981	37982	37983
WP 5.5	5.5mm	37984	37985	37986	37987	37988	37989	



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

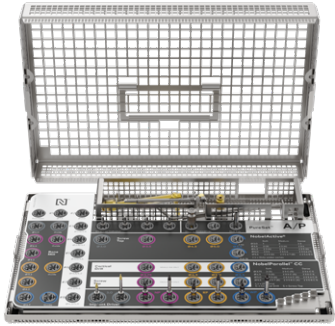
## NobelReplace® Conical Connection PMC TiUnite®

Platform	Implant Ø	Length*				
		8 mm	10 mm	11.5 mm	13 mm	16 mm
NP 3.5	3.5mm	37284	37285	37287	37288	37289
RP 4.3	4.3mm	37290	37291	37292	37293	37294
RP 5.0	5.0mm	37295	37296	37297	37298	37299



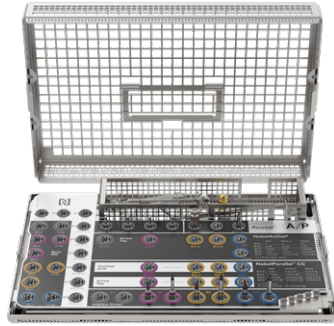
\*Please note that the actual implant length is 0.6 mm longer than indicated in name

## PureSet™ trays



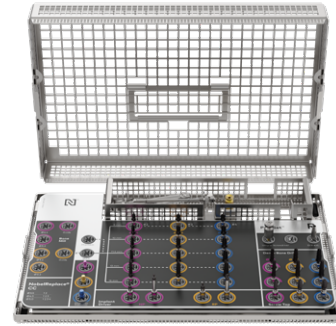
### 87294 NobelActive PureSet

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.



### 87295 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.



### 87296 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

## 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	



### Cortical Drills NobelParallel CC

NP	Ø 3.75 mm	38000
RP	Ø 4.3 mm	38001
	Ø 5.0 mm	38002
WP	Ø 5.5 mm	38003



### Screw Taps NobelActive

3.0	Ø 3.0 mm	36816
NP	Ø 3.5 mm	36236
RP	Ø 4.3 mm	36237
	Ø 5.0 mm	36238
WP	Ø 5.5 7.0-10.0 mm	37871
	Ø 5.5 11.5-15.0 mm	37872



### 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
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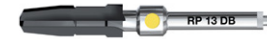
### Drills

	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



# Drills and screw taps

Surgical components for all conical connection implants

## Precision Drill

36118



## Guide Drill

35426



## 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
	Ø 5.2 mm	37864	37865
RP	Ø 5.2 mm	37866	37868
	Ø 6.2 mm	37867	37868
WP	Ø 6.7 mm	37869	37870





# Conical connection prosthetic portfolio

# Prefabricated abutments

## Single-unit restorations

Screw-retained



Universal Base  
(engaging/single-unit)



On1™ Universal Abutment  
(engaging/single-unit)\*



Pre-milled Titanium  
Abutment Blank  
(engaging/single-unit)

Cement-retained



Esthetic Abutment



On1™ Esthetic Abutment  
(engaging/single-unit)\*

## Multiple-unit restorations

Screw-retained



Multi-unit Abutment Xeal



On1™ Universal Abutment  
(non-engaging/bridge)\*



Universal Base  
Multi-unit  
Conical or Straight Design  
(non-engaging/bridge)

Cement-retained



Esthetic Abutment



On1™ Esthetic Abutment  
(engaging/bridge)\*

## Edentulous restorations

Screw-retained



Multi-unit Abutment Xeal

Removable



Locator R-Tx® Abutment



Locator® Abutment

\* Components of the On1 concept are displayed in On1™ concept Product overview

# NobelProcera® restorations

## Customized implant abutments and crowns



ASC zirconia implant crowns  
and abutments



ASC titanium abutment



Titanium abutment

## Customized implant bridges



Zirconia implant bridge



Titanium Fixed Implant bar & bridge

## Customized implant bars



Titanium fixed-removable  
implant bars



Titanium fixed  
implant bars



# Prosthetic components

# Healing abutments

## Healing Abutment

Height		3.0 mm	5.0 mm	7.0 mm
3.0	Ø 3.2 mm	36794	36795	36796
	Ø 3.8 mm	36797	36798	36799
NP	Ø 3.6 mm	36639	36640	36867
	Ø 5.0 mm	36641	36642	36868
RP	Ø 3.6 mm	36643	36644	36872
	Ø 5.0 mm	36645	36646	36873
	Ø 6.0 mm	36647	36648	36874
WP	Ø 5.0 mm	37813	37814	
	Ø 6.5 mm	37815	37816	



## Healing Abutment Bridge

Height		3.0 mm	5.0 mm	7.0 mm
NP	Ø 4.0 mm	36864	36865	36866
RP	Ø 5.0 mm	36869	36870	36871
WP	Ø 6.0 mm	37817	37818	



# Temporary abutments

## Temporary Snap Abutment Engaging (Single-unit)<sup>1</sup>

Height	1.5 mm	3.0 mm
NP	38760	38847
RP	38761	38848
WP	38762	38849



## Temporary Abutment Non-Engaging (Bridge)<sup>1</sup>

Height	1.5 mm	3.0 mm
NP	36661	
RP	36662	
WP	37825	37826



## Temporary Abutment Engaging (Single-unit)<sup>1</sup>

Height	1.5 mm	3.0 mm
3.0	36779	
NP	36663	
RP	36664	
WP	37823	37824



# Impression copings

## Closed Tray

Height	9.0 mm	13.0 mm
3.0	Ø 3.3 mm	36801
	Ø 3.8 mm	36803
	Ø 3.6 mm	36538
NP	Ø 5.0 mm	36539
	Ø 3.6 mm	36541
	Ø 5.0 mm	36543
RP	Ø 6.0 mm	36545
	Ø 5.0 mm	37851
	Ø 6.5 mm	37853
WP	37850	37852



## Open Tray

Height	10.0 mm	14.0 mm
3.0	Ø 3.2 mm	36800
	Ø 3.8 mm	36802
NP	Ø 3.6 mm	36258
	Ø 5.0 mm	36259
RP	Ø 3.6 mm	36263
	Ø 5.0 mm	36265
WP	Ø 6.0 mm	36267
	Ø 5.0 mm	37855
	37857	37856



## Bridge Open Tray

Height	12.0 mm
NP	36930
RP	36931
WP	37858



<sup>1</sup> Clinical screw included.

# Prefabricated final abutments

## 17° Multi-unit Abutment Xeal<sup>2</sup>

Height	2.5 mm	3.5 mm
NP	300181	300184
RP	300182	300185
WP	300183	300186



## 30° Multi-unit Abutment Xeal<sup>2</sup>

Height	3.5 mm	4.5 mm
NP	300187	300189
RP	300188	300190
WP		



## Multi-unit Abutment Xeal<sup>2</sup>

Height	1.5 mm	2.5 mm	3.5 mm	4.5 mm
NP	300171	300174	300177	
RP	300172	300175	300178	300180
WP	300173	300176	300179	



## Esthetic Abutment 15°<sup>1</sup>

Height	1.5 mm	3.0 mm	4.5 mm
3.0*	36784	36785	36815
NP	36667	36668	36250
RP	36672	36673	36252



## Esthetic Abutment<sup>1</sup>

Height	1.5 mm	3.0 mm	4.5 mm	6.0×7.0 mm	7.0×8.0 mm
3.0*	36782	36783	36814		
NP	36665	36666	36249		
RP	36669	36671	36251		
WP				37827	37828



\* Esthetic Abutment CC 3.0 is contraindicated for multiple-unit restorations.

1 Clinical screw included.

2 Clinical screw and pre-mounted holder included.

# Prefabricated final abutments

## Universal Base Engaging<sup>2</sup>

Height	1.5 mm	3.0 mm
NP	38213	38216
RP	38214	38217
WP	38215	38218



## Universal Base Non-Engaging Conical Design<sup>1</sup>

Height	1.0 mm	1.8 mm
NP	301235	
RP	301236	
WP	301237	



## Universal Base Non-Engaging Straight Design<sup>1</sup>

Height	1.5 mm
NP	301362
RP	301363
WP	301364



## Titanium Blanks<sup>1</sup>

Diameter	Ø 10 mm	Ø 14 mm
3.0	TRM60.068	
NP	TRM60.041	TRM64.041
RP	TRM60.042	TRM64.042
WP	TRM60.069	TRM64.069



## Universal Base Multi-unit Abutment<sup>3</sup>

Height 0.9 mm	Conical design	301238
Height 0.3 mm	Straight design	301365



<sup>1</sup> Clinical screw included.

<sup>2</sup> Burn-out coping and clinical screw included.

<sup>3</sup> Prosthetic screw included.

# Prefabricated final abutments

## Locator® Abutments

### Locator® Abutment

Height	1.0mm	2.0mm	3.0mm	4.0mm	5.0mm	6.0mm
NP	REF02069	REF02070	REF02071	REF02072	REF02073	REF02074
RP	REF02075	REF02076	REF02077	REF02078	REF02079	REF02080



### Processing Components Locator® Abutments

	2/pkg	4/pkg	10/pkg	20/pkg
Locator male processing insert	REF08519-2		REF08519-2	
Locator process replacement male (black)		REF08515		REF08515-20
Locator replacement male (clear)		REF08524		REF08524-20
Locator extra light retention replacement male (blue)		REF08529		REF08529-20
Locator extra light extended range replacement male (red)		REF08548		REF08548-20
Locator light retention replacement male (pink)		REF08527		REF08527-20
Locator light extended range male (orange)		REF08915		REF08915-20
Locator extended range replacement male (green)		REF08547		REF08547-20
Locator zero extended range male (grey)		REF08558		REF08558-20

### Locator® Abutment Analogs

	4/pkg	20/pkg
Ø 4.0mm	REF08530	REF08530-20
Ø 5.0mm	REF08516	REF08516-20



### Locator® Impression Coping

	4/pkg	20/pkg
	REF08505	REF08505-20



### Block Out Spacer

	20/pkg
	REF08514



# Prefabricated final abutments

## Locator R-Tx® Abutments

### Locator R-Tx® Abutment<sup>1</sup>

Height	1.0mm	2.0mm	3.0mm	4.0mm	5.0mm	6.0mm
NP	REF30506-01	REF30506-02	REF30506-03	REF30506-04	REF30506-05	REF30506-06
RP	REF30507-01	REF30507-02	REF30507-03	REF30507-04	REF30507-05	REF30507-06
WP	REF30508-01	REF30508-02	REF30508-03	REF30508-04	REF30508-05	



### Locator R-Tx® Impression Coping

4/pkg
REF30017-01



### Block Out Spacer

20/pkg
REF08514



### Processing components Locator R-Tx®

		4/pkg
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

### Locator R-Tx® Abutment Analogs

	4/pkg	20/pkg
Ø 3.35 mm	REF30014-01	
Ø 4.0mm	REF30015-01	REF08530-20
Ø 5.0mm	REF30016-01	REF08516-20



<sup>1</sup> The packaging contains a Locator R-Tx® 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).

# Instruments and laboratory components

## Instruments and laboratory components

### Implant replicas

	Implant	IOS Model	Insertion Tool (IOS Model)
3.0	36791	38188	38200
NP	36697	38189	38201
RP	36698	38190	38203
WP	37879	38191	38204



### Replica for IOS - Elos Accurate™ Analog

NP	PMA-NBA35-1
RP	PMA-NBA43-1
WP	PMA-NBA60-1



### Elos Accurate™ Analog insertion tool

Elos Accurate Analog Insertion Pin	PMA-AIP-2
Elos Accurate Analog Insertion Screw	PMA-AIS-5
Elos Accurate Analog Pliers	PMA-AIT-1



- 1 Compatible with all Multi-unit Abutments.
- 2 15 mm guide pin included.
- 3 Only compatible with Multi-unit Abutment Xael.
- 4 Prosthetic screw included.

## Instruments and laboratory components for Multi-unit abutments

### Impression Copings

Impression Coping Open Tray Multi-unit <sup>1,2</sup>	29089
Impression Coping Closed Tray Multi-unit <sup>1</sup>	38924



### Healing Cap Multi-unit<sup>1</sup> (2/pkg)

Height	4.1 mm	5.5 mm
Ø 5.0	300162	300163
Ø 6.0	300164	300165
Wide	300166	300167



### Multi-unit Abutment replica<sup>1</sup>

	1/pkg	5/pkg
	38918	38919



### Multi-unit Aligning Instrument

	300161
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### Temporary Coping Multi-unit<sup>1,4</sup>

	29046
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### Temporary Snap Coping Multi-unit<sup>3,4</sup>

	38915
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### Multi-unit Replica for IOS Model – Elos Accurate™ Analog

Elos Accurate Analog Multi-unit	PMA-MUA45-1
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# Position Locators

For intraoral and desktop scanning

## Elos Accurate™ Position Locators

	Single-unit restorations	Multiple-unit restorations	Multi-unit Abutment
3.0	IO 2B-D SA		
NP	IO 2B-A SA	IO 2B-A	IO 2C-A
RP	IO 2B-B SA	IO 2B-B	IO 2C-A
WP	IO 2B-C SA	IO 2B-C	IO 2C-A
Kit	IO 2B SA Kit	IO 2B Kit	IO 2C Kit



## Elos Accurate™ IO Driver

Long	Short	Mini
C13048	C13485	C18512



For desktop scanning

## Nobel Biocare Position Locators

	Single-unit restorations	Multiple-unit restorations
3.0	300456	
NP	300457	300470
RP	300458	300471
WP	300459	300472



# Clinical and laboratory screws

For Esthetic Abutments, Universal Base Engaging, Universal Base Non-Engaging Conical Design, Temporary Abutments, NobelProcera Titanium Abutments and NobelProcera Bars

	Clinical Screw	Laboratory Screw
3.0	37890	36805
NP	37891	37894
RP/WP	37892	37895 (5/pkg)



For Universal Base Non-Engaging Straight Design, NobelProcera zirconia restorations ASC (Angulated Screw Channel)

	Omnigrip Clinical Screw <sup>9</sup>	Omnigrip Laboratory Screw <sup>9</sup>
NP	37367	37374
RP/WP	37606	37607



For Multi-unit Abutment restorations

	Screw Multi-unit Angled Abutment <sup>4</sup>	Laboratory Screw Multi-unit Abutment Angled <sup>4</sup>	Prosthetic Screw Universal Base Multi-unit Abutment Conical Design <sup>4</sup>	Laboratory Prosthetic Screw Universal Base Multi-unit Abutment Conical Design <sup>4</sup>	Prosthetic Screw Universal Base Multi-unit Abutment Straight Design <sup>4</sup>	Laboratory Prosthetic Screw Universal Base Multi-unit Abutment Straight Design <sup>4</sup>
NP	36892	37896	29285	29287 (5/pkg)	301203	301201
RP/WP	37893	37897	29285	29287 (5/pkg)	301203	301201



<sup>4</sup> Compatible with all Multi-unit Abutments.

<sup>9</sup> For NobelProcera ASC abutments and FCZ Implant crowns.

# Protection analogs and screw access guidance

Apical Drill<sup>4</sup>

	38853
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Drill Guide Multi-unit<sup>4</sup>

	38917
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Implant Protection Analog/Drill Guide

NP	38855 (5/pkg)
RP	38856 (5/pkg)
WP	38857 (5/pkg)



Protection Analog Multi-unit<sup>4</sup>

	29123 (5/pkg)
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# Other components

## Instruments for Locator® Abutments

	1/pkg	4/pkg
Parallel Post		REF08517
Angle measurement guide	REF09530	
Locator latch type torque wrench driver 23 mm	REF08913	
Locator latch type torque wrench driver 29 mm	REF08914	
Locator core tool	REF08393	
Locator male removal tool (new tip only)	REF08397	
Locator abutment driver (gold end only)	REF08390	

## Instruments for Locator R-Tx®

Hex Latch Driver Torque Wrench 0.050" (1.25 mm)	REF08008
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Retention Insert Tool	REF30021-01
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## Abutment Retrieval Instruments

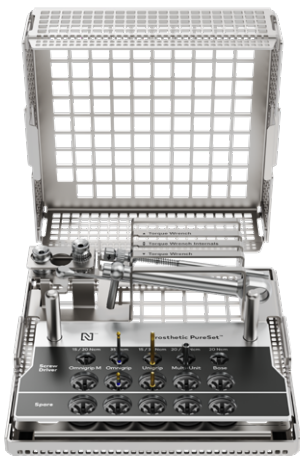
Abutment Retrieval Instrument Zirconia CC		Abutment Retrieval Tool Titanium	
NP	37512	NP	36247
RP/WP	37882	RP/WP	37881



Abutment Release Pin	
3.0	37509
NP	37510
RP/WP	37511



## Prosthetic PureSet™ Basic



<b>Prosthetic PureSet™</b>	<b>87301*</b>
Prosthetic Pure Set™ Tray	PUR0500
Unigrip™ Screwdriver Machine 20mm	29151
Unigrip™ Screwdriver Machine 30mm	29153
Omnigrip™ Screwdriver Machine 20mm	37379
Omnigrip™ Screwdriver Machine 20mm	37381
Omnigrip™ Mini Screwdriver Machine 28mm	300853
Multi-unit Screwdriver Machine	29158
Handle for Machine Instrument	29161
Manual Torque Wrench Prosthetic	29165
Wall Chart Prosthetic Pure Set™ Basic	301232

\* The content of the set may vary by market. Please contact the local Nobel Biocare sales office for current product assortment and availability. Articles can also be purchased individually.







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