



Product catalog 2024

Easy and effective

BioniQ



Easy and effective

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WHY BIONIQ FROM LASAK?

- Long-term scientific documentation
- Unique hydrophilic, osteoconductive titanium surface
- Unique strong and stable Q-Lock connection
- Dual connection – easy fixation of prosthetic frameworks
- Option of reduced treatment time – safe early and immediate loading
- Instruments for tapered and straight implants for both soft and dense bone in one organizer
- Universal prosthetic platform yielding maximum flexibility
- Wide range of prosthetic components ensuring perfect esthetic results



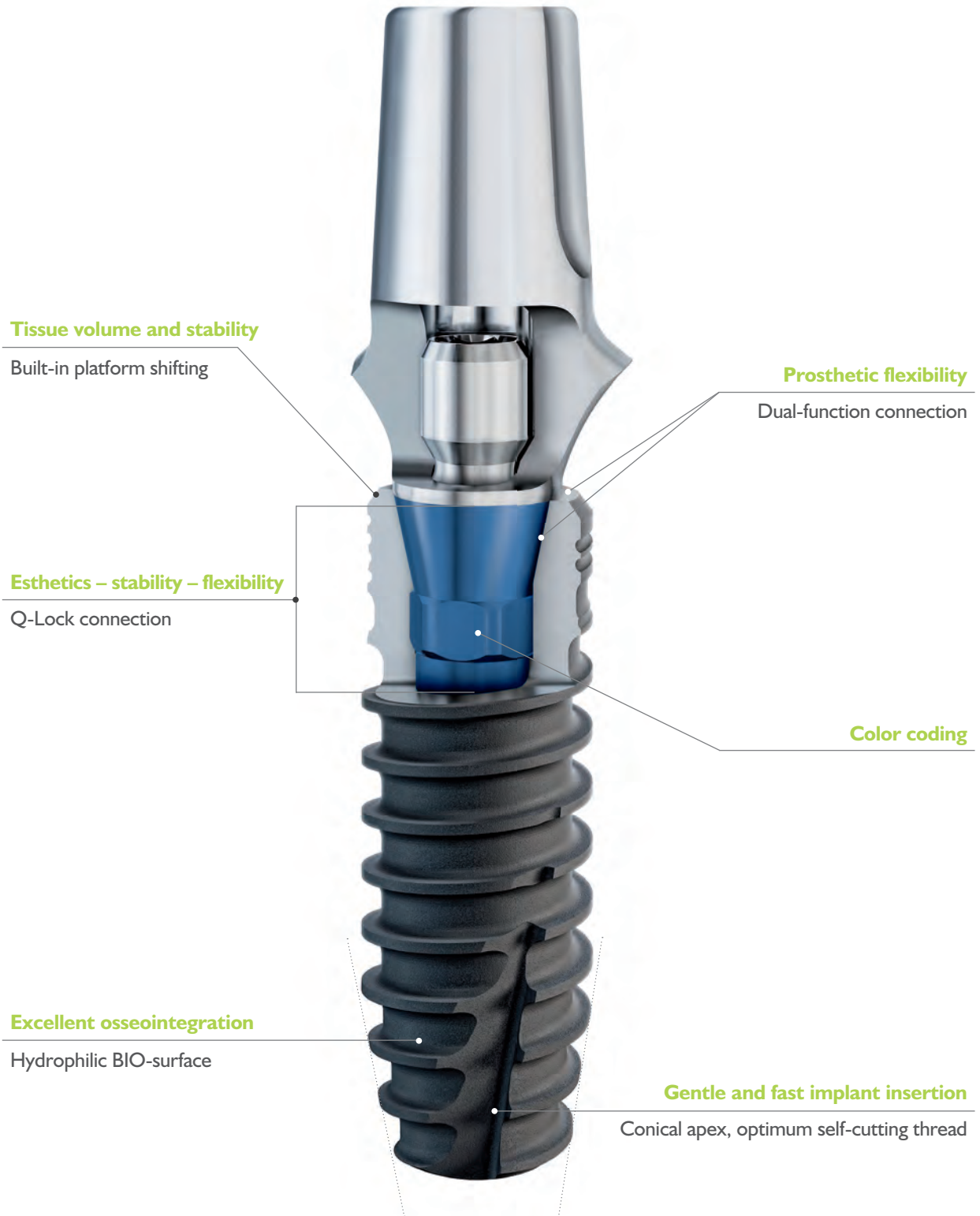
MEDICAL MANUFACTURER WITH A LONG TRADITION

Since 1991, LASAK, as a research-oriented medical technology company, has been focusing on the systematic research and development of bone regeneration materials and implants used in dental implantology, neurosurgery, orthopedics and traumatology. The results of research and development, as well as the success rate in clinical practice, are systematically evaluated, used in product innovation and published in prestigious journals. LASAK offers its clients modern, safe and clinical verified solutions at the highest technological level.

SCIENTIFIC DOCUMENTATION

We will be glad to send you a 80-page summary of selected clinical and experimental studies documenting the long-term clinical performance and scientific background of LASAK products.





THE BIONIQ DENTAL IMPLANT SYSTEM

The BioniQ dental implant system includes tapered implants offering easy insertion and high primary stability in soft bone as well as straight implants for easy positioning in dense bone. The system comprises BioniQ implants inserted at the level of the bone and BioniQ Plus implants allowing insertion at the level of soft tissues. Based on twenty years of experience in using narrow implants in clinical practice, the system also comprises narrow implants with a diameter as small as 2.9 mm. The BioniQ system is a comprehensive dental implant system capable of providing treatment in every situation. The horizontal and vertical set-off of the implant-abutment connection from the bone level, together with the implant micro-threads, contribute to the stability of the marginal bone and soft tissues surrounding the abutment and provide improved restoration esthetics. The state-of-the-art implant construction enables safe and precise insertion and optimized load distribution in the bone tissue. Implants are available with a unique hydrophilic, osteoconductive surface (BIO). A single system organizer provides instruments for the insertion of implants with both tapered and straight design. All BioniQ and BioniQ Plus implants are provided with a lifetime guarantee on osseointegration.



HYDROPHILIC, BIOACTIVE SURFACE

As a result of long-term, continuous research into biomaterial-body environment interactions, LASAK was the first implant manufacturer on the European market that was able to offer a unique hydrophilic, osteoconductive surface treatment. The invention of the BIO-surface has given LASAK a leading global position in the development of implant surface modifications. LASAK's unique BIO-surface modification speeds up the formation of a functional bone-implant interface, thus improving the implant's secondary stability in the early healing phase. Thanks to the BIO-surface, the stability dip (often observed in nonbioactive surfaces) is eliminated. The outstanding performance of LASAK BIO-surface implants has been documented in even the most demanding indications.

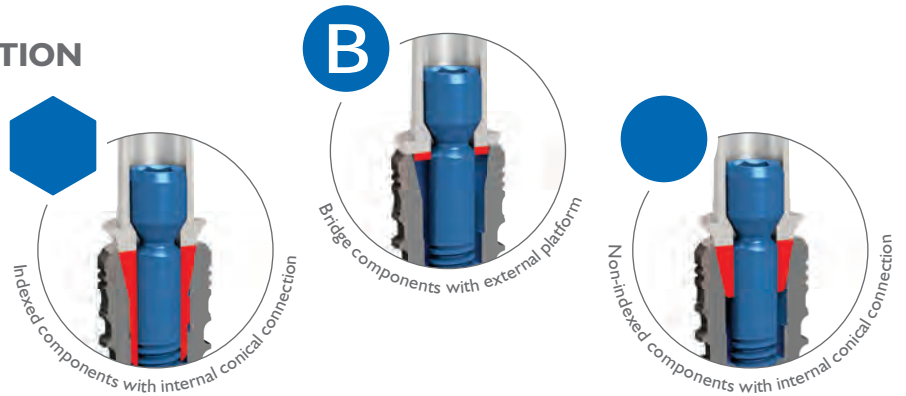
QUALITY MANAGEMENT SYSTEM

LASAK manufactures and markets medical devices of all risk classes. Production takes place in clean areas that are validated on an annual basis and fulfill the strict requirements of the EN ISO 14644 standard. LASAK complies with all requirements imposed by legislation as well as the requirements of its quality management system in compliance with the EN ISO 13485 standard and is a holder of QMS certificates (confirming that the management system guarantees quality). The EN ISO 13485:2016 certificate covers the entire management system of an organization manufacturing or supplying medical devices and related services.

All mass-produced LASAK products bear the CE mark.

DUAL-FUNCTION CONNECTION

- Internal conical connection for single tooth restorations
- External platform for bridge restorations



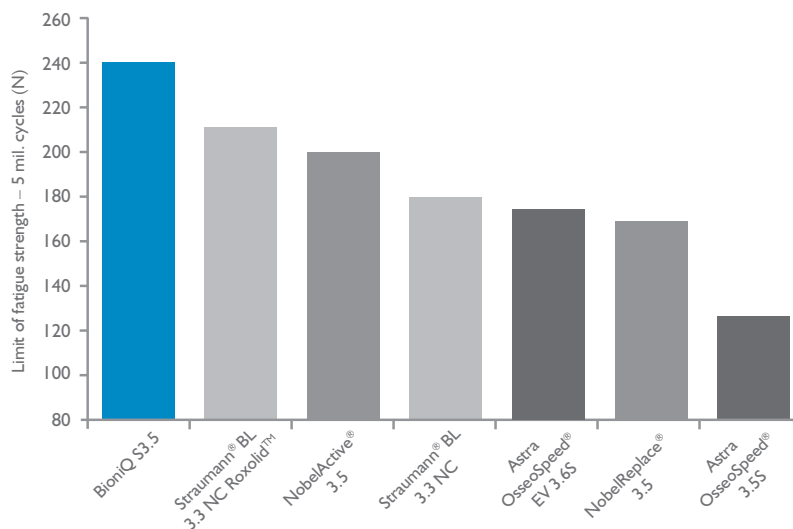
Q-LOCK, THE IMPLANT-ABUTMENT CONNECTION

A unique combination of 4 stabilizing components:

- Deep cone ensures stability and tight seal of the connection
- Solid hexagon as anti-rotation element
- Reinforcing cylinder – tube in tube
- Cone under the screw head

FATIGUE STRENGTH OF THE IMPLANT-ABUTMENT CONNECTION (ISO 14801)

The stress of the implant and the abutment is examined through the use of a chewing kinematics strength test. The test consists of 5 million cycles, where the strength of the connection implant-abutment-screw is checked. This number of cycles simulates long-term use of the implant.



Sources: M. Wieland, H. Hornberger, Mechanical testing of fatigue strength, Bone level implant scientific overview, Starget 2010–I, experimental data of LASAK, Report – Accredited testing laboratory for mechanical tests of ČVUT Praha, Nobel Biocare, leaflet Smaller and stronger.

Product overview

YELLOW PROSTHETIC PLATFORM – QN



Indexed components with internal conical connection.



Non-indexed components with internal conical connection. Abutments marked with this symbol are not indicated for single tooth restoration.

BIONIQ IMPLANTS



S2.9
10 mm 2003.10
12 mm 2003.12
14 mm 2003.14
16 mm 2003.16

BIONIQ PLUS IMPLANTS



S2.9
10 mm 2026.10
12 mm 2026.12
14 mm 2026.14

GINGIVA FORMERS

Narrow



d3.9
2 mm 2166.02
4 mm 2166.04
6 mm 2166.06

Wide



d4.6
2 mm 2167.02
4 mm 2167.04
6 mm 2167.06

COVER SCREWS



2164.00



CS-X

ABUTMENT SCREW



2191.00

CEMENTED RESTORATIONS

ESTHETIC ABUTMENTS

Straight



d3.8
0,7 mm 2170.07
1,5 mm 2170.15

Angled



d3.8/15°
0,7 mm 2171.07
1,5 mm 2171.15
3 mm 2171.30

STANDARD ABUTMENTS

Straight



d4.0
1 mm 2169.01
2 mm 2169.02
3 mm 2169.03

SCREW-RETAINED RESTORATIONS

SCREW-ON ABUTMENTS

Straight



d4.6
1 mm 2177.01
2 mm 2177.02
3 mm 2177.03
4 mm 2177.04

Angled



d4.6/20°
3 mm 2178.03
4 mm 2178.04
5 mm 2178.05

HEALING CAP



2120.00

ATTACHMENT-RETAINED RESTORATIONS

PRIMELOC ATTACHMENTS

Straight



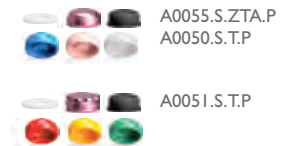
1 mm L0001.H.P
2 mm L0002.H.P
3 mm L0003.H.P
4 mm L0004.H.P
5 mm L0005.H.P

Angled



1 mm L0701.S.T.P
2 mm L0702.S.T.P
3 mm L0703.S.T.P
4 mm L0704.S.T.P
5 mm L0705.S.T.P

PRIMELOC PROCESSING PACKS



A0055.S.ZTA.P
A0050.S.T.P

A0051.S.T.P

INDIVIDUAL PROSTHETIC SOLUTIONS

LASAK CAD/CAM BRIDGES AND ABUTMENTS



CAST-ON ABUTMENTS



d3.8
2179.00



d3.8
2188.00

The CS-X cover screw is manufactured as a custom-made product with a height according to your specifications. The delivery time for custom cover screws is 3 weeks from confirmation of your order. Spare Screw-On bridge screws may be ordered separately under Ref. No. 2106.00.

IMPRESSION POSTS



2715.00
2716.00

TEMPORARY ABUTMENTS



d3.8
1 mm 2125.01
3 mm 2125.03

d3.8
1 mm 2126.01
3 mm 2126.03

IMPLANT ANALOG



2859.00

LAB PIN



2841.00

IMPRESSION COPINGS



2719.00

2717.00

TEMPORARY COPING



2231.00

TI BASE



2207.00

BURN-OUT COPINGS



2811.00
2871.00

ABUTMENT ANALOG

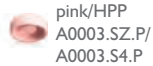


2860.00

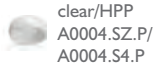
PRIMELOC RETENTION INSERTS



blue/HPP
A0002.SZ.P/
A0002.S4.P



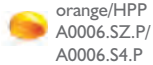
pink/HPP
A0003.SZ.P/
A0003.S4.P



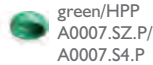
clear/HPP
A0004.SZ.P/
A0004.S4.P



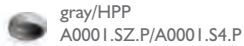
red/HPP
A0005.SZ.P/
A0005.S4.P



orange/HPP
A0006.SZ.P/
A0006.S4.P



green/HPP
A0007.SZ.P/
A0007.S4.P



gray/HPP
A0001.SZ.P/A0001.S4.P

IMPRESSION COPING



A0015.SZ.P

ABUTMENT ANALOGS

Straight



A0014.SZ.P

Angled



A0014.SZ.P

TEMPORARY ABUTMENTS



d3.8
1 mm 2125.01
3 mm 2125.03



d3.8
1 mm 2126.01
3 mm 2126.03

TI BASES UNI-BASE



The full range of bases is shown
on pages 34–35.

PREMILL ABUTMENTS



2187.00
2197.00
2249.00
2251.00

TI BASE CEREC



2198.00

Product overview

BLUE PROSTHETIC PLATFORM – QR



Indexed components with internal conical connection.



Non-indexed components with internal conical connection. Abutments marked with this symbol are not indicated for single tooth restoration.



Bridge components with external platform. Abutments marked with this symbol are not indicated for single tooth restoration or linear anchored bridge.

BIONIQ IMPLANTS

S3.5 T4.0 S4.0 T5.0 S5.0



BIONIQ PLUS IMPLANTS

S3.5 S4.0 S5.0



GINGIVA FORMERS

<p>Narrow</p> <p>d4.2</p> <p>2 mm 2109.02 4 mm 2109.04 6 mm 2109.06</p>	<p>Wide</p> <p>d5.2</p> <p>2 mm 2110.02 4 mm 2110.04 6 mm 2110.06</p>
<p>Extra wide</p> <p>d7.0</p> <p>4 mm 2111.04 6 mm 2111.06</p>	<p>Bridge</p> <p>d4.9</p> <p>2 mm 2116.02 4 mm 2116.04 6 mm 2116.06</p>

COVER SCREWS ABUTMENT SCREW



CEMENTED RESTORATIONS

ESTHETIC ABUTMENTS

Straight



Angled



SCREW-RETAINED RESTORATIONS

SCREW-ON ABUTMENTS

Straight



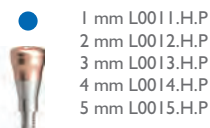
Angled



ATTACHMENT-RETAINED RESTORATIONS

PRIMELOC ATTACHMENTS

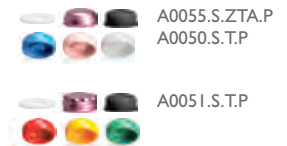
Straight



Angled



PRIMELOC PROCESSING PACKS

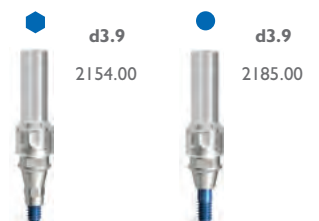


INDIVIDUAL PROSTHETIC SOLUTIONS

LASAK CAD/CAM BRIDGES AND ABUTMENTS



CAST-ON ABUTMENTS



The CS-X cover screw is manufactured as a custom-made product with a height according to your specifications. The delivery time for custom cover screws is 3 weeks from confirmation of your order. Spare Screw-On bridge screws may be ordered separately under Ref. No. 2106.00.

STANDARD ABUTMENTS

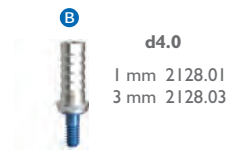
Straight, wide



Straight, narrow



TEMPORARY ABUTMENTS



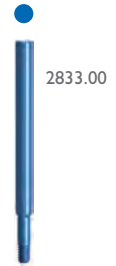
IMPRESSION POSTS



IMPLANT ANALOG



LAB PIN



HEALING CAP



IMPRESSION COPINGS



TEMPORARY COPING



TI BASE



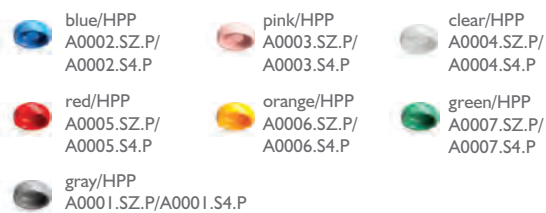
BURN-OUT COPINGS



ABUTMENT ANALOG



PRIMELOC RETENTION INSERTS



IMPRESSION COPING



ABUTMENT ANALOGS

Straight



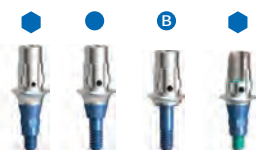
Angled



TEMPORARY ABUTMENTS



TI BASES UNI-BASE



The full range of bases is shown on pages 34–35.

PREMILL ABUTMENTS



TI BASE CEREC



Implants

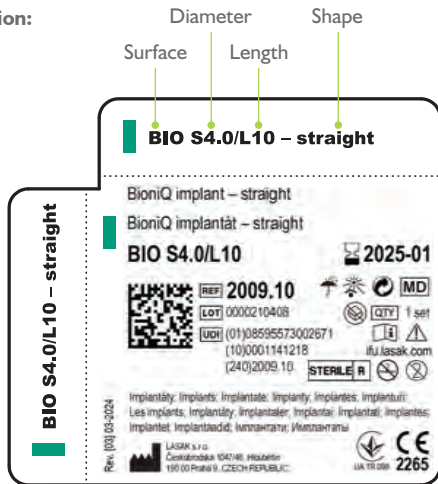
Marking and packaging of the products

The implants are supplied sterile in two blisters and an outer paper box. The transparent blister allows the product to be visually checked before its use. There is a label on the back of the blister with implant information and labels that should be fixed onto the patient documentation. The paper box has a label, too.

LABEL ON THE OUTSIDE PACKAGING OF THE IMPLANT

Shape: S – Straight self-tapping implants
 T – Tapered self-tapping implants

Implant specification:



The BioniQ implant package contains a sterile cover screw (1).
 The BioniQ Plus implant package contains a sterile Plus cover screw (2).

Unpacking the implant

The BioniQ implant package contains a sterile cover screw. The BioniQ Plus implant package contains a sterile Plus cover screw. To remove the implant from the inner blister, peel off the paper from the back of the inner blister to about three-quarters of its length to prevent the cover screw from falling out of the package (Fig. 1). Attach the insertion wrench or Unigrip to the implant carrier and use it to pull out the implant from the plastic holder using a twisting motion (Fig. 2). The implant is now ready for insertion. After inserting the implant, peel off the rest of the paper cover from the blister and remove the cover screw (Fig. 3).

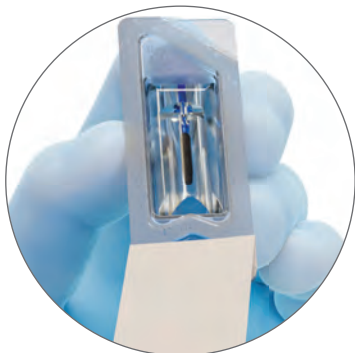


Fig. 1

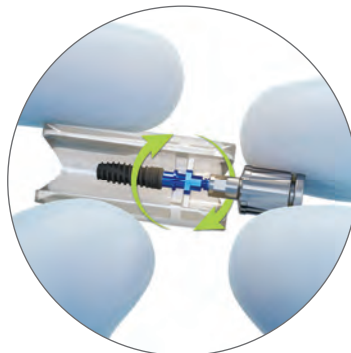


Fig. 2



Fig. 3

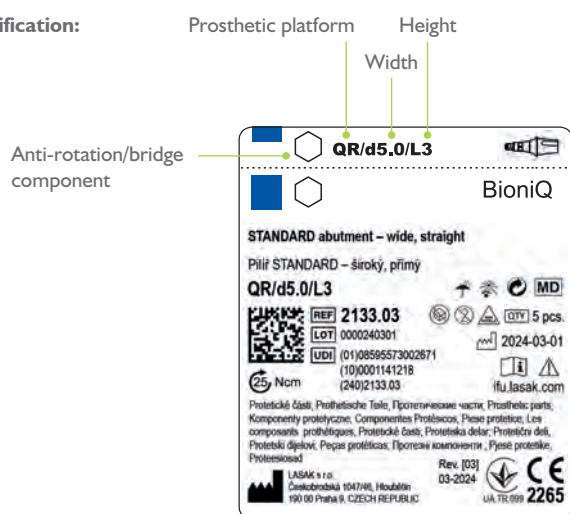
Tightening torque of cover screw is 5–10 Ncm – light finger force.

Marking and packaging of the products

The instruments, prosthetic and other components are supplied decontaminated but not sterile. The transparent blister allows the product to be visually checked before its use. There is a label on the back of the blister with product information and labels that should be fixed onto the patient documentation. The paper box has a label, too.

LABEL ON THE OUTSIDE PACKAGING OF THE PROSTHETIC COMPONENT

Specification:



Electronic instructions for use

Selected LASAK products are supplied without printed instructions for use (IFU). At ifu.lasak.com you can easily search, view, download or print the electronic Instructions For Use (eIFU) in the latest version. In addition, previous versions of these documents can be accessed, at any time, without restrictions. All you need to obtain the IFU of a specific medical device is its reference number (REF).

The transition to electronic Instructions For Use and package leaflets is being phased in gradually. Therefore, you may still encounter products that contain a package leaflet or Instructions For Use (IFU) in paper form, whilst other products may no longer contain them. The existence of a product eIFU is indicated by a symbol on the product label.



An Electronic Instruction For Use (eIFU) is issued for products marked with this symbol on the label. eIFUs are available at the ifu.lasak.com portal.

The electronic user manual is a PDF document. If you still need a printed paper IFU, we will be happy to send it free of charge within seven calendar days. You can easily request a specific document directly from ifu.lasak.com, or contact us by email or phone.

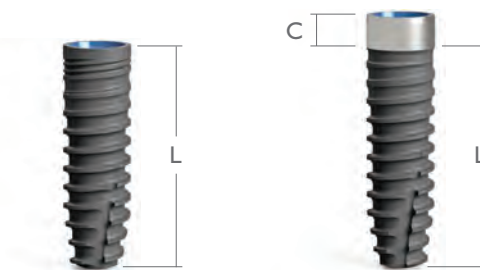
List of abbreviations

Abbreviations used in the catalogue

In the catalog, various abbreviations are used in the description and specification of products to help identify them more easily. To make these abbreviations as helpful to you as they are to us, here is a list of abbreviations, with an explanation, where appropriate. All dimensions in the catalogue are given in millimeters (mm).

IMPLANTS

- S Straight self-tapping implants
- T Tapered self-tapping implants
- L Implant length
- C Height of the machined collar of the BioniQ Plus implant



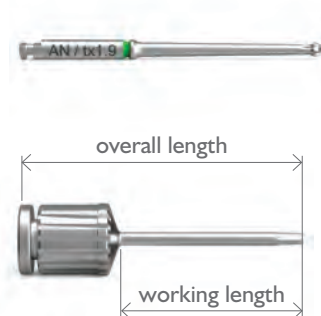
PROSTHETICS COMPONENTS

- QN Q-Lock Regular prosthetic platform
- QR Q-Lock Narrow prosthetic platform
- L Gingival height
- d Diameter/width
- h Coronal height
- I Indexed, components with hexagon
- NI Non-indexed, components without hexagon
- B Bridge, components with external platform
- AN Components for angled screw channels
- N Narrow
- W Wide
- WW Extra wide



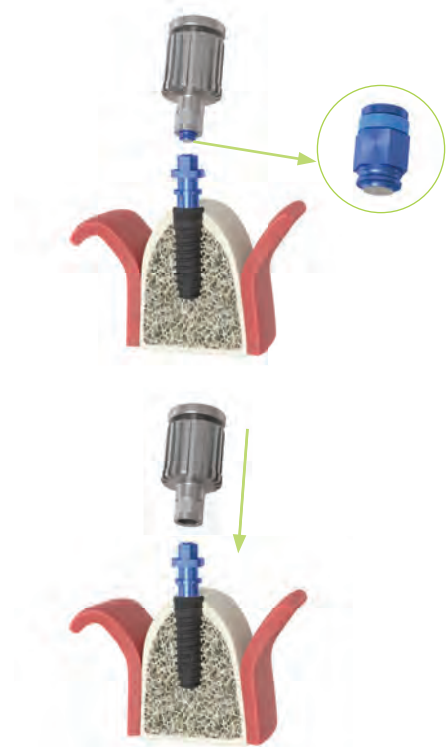
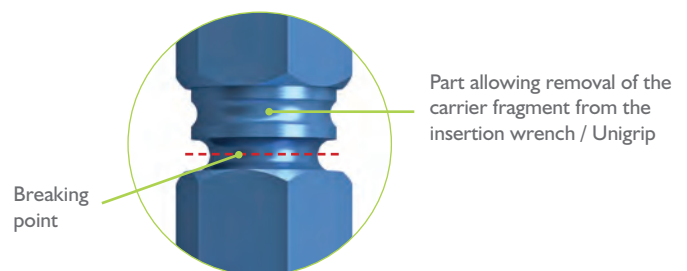
INSTRUMENTS AND OTHER

- L Instrument length, working/overall
- d Actual diameter of the instrument e.g. drill
- DS/C Drill Stop Compatible
- GS Guided Surgery
- ISO Instruments compatible with ISO lock surgical handpiece
- AN Instruments for angled screw channels
- hex Hexagon screwdriver (Allen) of appropriate size
- tx Torx of appropriate size



Implant carrier

Excessively high insertion torque may damage the internal geometry of the implant or surrounding tissue structures. The BioniQ and BioniQ Plus implant carrier is provided with a pre-determined breaking point. If the mentioned insertion torques are exceeded, fracture of the implant carrier will occur. This protects the implant's inner configuration from damage, which ensures the integrity of the interface, correct installation of the prostheses and its long-term function.



The implant can also be inserted with a broken carrier.

The BioniQ and BioniQ Plus implant carriers are provided with a pre-determined breaking point. If the insertion torques mentioned above are exceeded, fracture will occur at the top of the implant carrier.

The broken piece of the implant carrier can be easily removed from the insertion wrench/Unigrip, e.g., using tweezers. The insertion wrench/Unigrip can be attached to the remaining part of the implant carrier.

It is recommended to unscrew the implant using a reverse motion of the ratchet and to prepare the implant bed completely using the threadformer, countersink or/and final drill.



The part of the implant carrier below the pre-determined breaking point is not secured in the insertion wrench/Unigrip anymore. The broken part of the implant carrier no longer protects against high torque moments. Higher insertion torques (over 100 Ncm) may cause sticking of the implant carrier in the implant. In such a case, attach the insertion wrench/Unigrip to the implant carrier and, by turning it slightly counter counter-clockwise, release the implant carrier from the implant.

Satisfaction Guarantee

Implant system directly from the manufacturer

Your satisfaction is our top priority. Don't settle for compromises and take full advantage of a stable manufacturer of implant systems and bone regeneration products.

LIFETIME GUARANTEE ON IMPLANTS

We offer the fastest and easiest guarantee program. That's why you get a lifetime guarantee on your implants from us. We guarantee that in the case of a loss or a failure of the inserted implant, LASAK will replace the implant, including cover screw, free of charge.

- The easiest warranty program
- No delay refunds
- Direct from the manufacturer



GUARANTEE OF LONG-TERM AVAILABILITY OF PROSTHETIC COMPONENTS

Despite the fact that LASAK is a manufacturer of several thousand types of standard components of implant systems, including dental implants, we guarantee that you will be able to find prosthetic components with us long after the implant has been placed. You can still order prosthetics from us without any problems, even for our implants that were introduced 30 years ago.



- Proven by 30 years of continuous production
- Original parts quality guarantee
- Full warranty



Implants for every situation

BioniQ is a comprehensive dental implant system that is able to provide treatment in every situation. The system comprises BioniQ implants inserted at the level of the bone and BioniQ Plus implants allowing insertion at the level of soft tissues. In both cases, they start with a diameter as small as 2.9 mm. All implants are fitted with a unique hydrophilic BIO-surface.



BioniQ

BioniQ implants offer a unique complex of benefits based on many years' research and development accentuating simplicity and economic effectiveness. The screw shape of the implants ensures a high level of stability of the inserted implant together with maximum preservation of the bone tissue structure. Insertion is fast and easy. BioniQ implants are available in conical Tapered and cylindrical Straight versions. The hydrophilic and osteoconductive surface of the implant speeds up the healing process and enables the formation of a strong bond between the bone and the implant surface.



BioniQ S2.9

BioniQ S2.9 narrow implants offer the optimal solution for treatment in the frontal region with limited bone supply or a small gap between teeth or implants. S2.9 implants are manufactured from grade 4 high-strength pure titanium and are treated – as are all BioniQ and BioniQ Plus implants – with an osteoconductive nanostructured BIO-surface.



BioniQ Plus

The BioniQ Plus implant is a one-stage implant, primarily, intended to be inserted into the distal area. It is also advantageous for use in areas with a narrow alveolus without the necessity of bone augmentation and in areas with a relative lack of vertical bone dimension. The BioniQ Plus implant has a machined collar with a height of 1.7 mm. It is fully compatible with all the instruments and prosthetic components of the QR and QN platforms of the BioniQ implant system. The intraosseous section of the implant is provided with a BIO-surface, which ensures the excellent osseointegration that is a characteristic of all BioniQ implants.

BioniQ implants

- Unique hydrophilic, osteoconductive titanium surface
- Built-in platform shifting for tissue volume and stability
- Dual integration for peri-implant tissue health

Premium high-strength Grade 4 titanium from US suppliers is used in the production of LASAK S2.9 implants. The titanium material conforms to the LASAK Corporate Standard, which requires material properties significantly superior to those specified in the common standard (ISO 5832-2). Excellent results in normative tests are achieved by combining premium high-strength materials with an original verified design.

S2.9



BioniQ implants Ø 2.9 mm

QN prosthetic platform



BIO S2.9	2003.10	2003.12	2003.14	2003.16
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S3.5



BioniQ implants Ø 3.5 mm

QR prosthetic platform



BIO S3.5	2006.08	2006.10	2006.12	2006.14	2006.16
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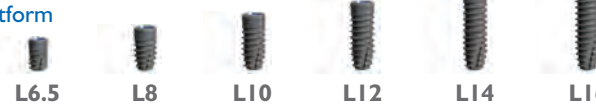
T4.0

S4.0



BioniQ implants Ø 4.0 mm

QR prosthetic platform



BIO T4.0		2012.08	2012.10	2012.12	2012.14	2012.16
BIO S4.0	2009.06	2009.08	2009.10	2009.12	2009.14	2009.16

T5.0

S5.0



BioniQ implants Ø 5.0 mm

QR prosthetic platform



BIO T5.0		2020.08	2020.10	2020.12	2020.14
BIO S5.0	2017.06	2017.08	2017.10	2017.12	2017.14

S – Straight self-tapping titanium implants with bioactive surface
 T – Tapered self-tapping titanium implants with bioactive surface

The BioniQ implant package includes a sterile cover screw.
 Spare cover screw for S2.9 implants may be ordered separately under Ref. No. 2164.00.
 Spare cover screw for S3.5, S4.0, T4.0, S5.0 and T5.0 implants may be ordered separately under Ref. No. 2107.00.

- Machined collar 1.7 mm
- Intraosseous section with a BIO-surface
- Fully compatible with all the instruments and prosthetic components of the QR and QN platforms of the BioniQ implant system.

The BioniQ Plus implant is a one-stage implant, primarily, intended to be inserted into the distal area. It is also advantageous for use in areas with a narrow alveolus without the necessity of bone augmentation, and in areas with a relative lack of vertical bone dimension. The smooth collar of the BioniQ Plus implant allows the implant to be conveniently positioned in a vertical direction in such a manner that its BIO-surface is always submerged into the bone, avoiding potential microbial colonization.



BioniQ Plus implants Ø 2.9 mm
QN prosthetic platform

	L10	L12	L14
BIO S2.9/C1.7	2026.10	2026.12	2026.14



BioniQ Plus implants Ø 3.5 mm
QR prosthetic platform

	L8	L10	L12	L14
BIO S3.5/C1.7	2027.08	2027.10	2027.12	2027.14



BioniQ Plus implants Ø 4.0 mm
QR prosthetic platform

	L6.5	L8	L10	L12	L14
BIO S4.0/C1.7	2028.06	2028.08	2028.10	2028.12	2028.14



BioniQ Plus implants Ø 5.0 mm
QR prosthetic platform

	L6.5	L8	L10	L12	L14
BIO S5.0/C1.7	2029.06	2029.08	2029.10	2029.12	2029.14

S – Straight self-tapping titanium implants with bioactive surface
C – height of the machined collar of the implant

The BioniQ Plus implant package includes a sterile Plus cover screw with a height of 2.0 mm.
Cover screw for S2.9 implants may be ordered separately under Ref. No. 2164.00.
Cover screw for S3.5, S4.0 and S5.0 implants may be ordered separately under Ref. No. 2107.00.

Gingiva formers

- Optimal soft tissue management
- Suitable for one- and two-stage protocol
- Color coding and laser marking



Gingiva formers – narrow



		L2	L4	L6
QR/d4.2	●	2109.02	2109.04	2109.06
QN/d3.9	●	2166.02	2166.04	2166.06



Gingiva formers – wide



		L2	L4	L6
QR/d5.2	●	2110.02	2110.04	2110.06
QN/d4.6	●	2167.02	2167.04	2167.06



Gingiva formers – extra wide



		L4	L6
QR/d7.0	●	2111.04	2111.06



Gingiva formers – bridge



		L2	L4	L6
QR/B/d4.9	●	2116.02	2116.04	2116.06
















Gingiva formers – individual

In cases where maximum aesthetics are essential, such as post-oncological treatment or other specific situations, the standard gingiva formers may not be entirely suitable. LASAK offers custom BioniQ gingiva formers, precisely tailored to your specifications. These individualized formers will be manufactured, and the delivery time is approximately 3 weeks after confirming your order. GF-X

The gingiva former should extend over the edge of the adapted soft tissue by 1.0 to 2.0 mm, thus preventing the gingiva former becoming covered by edematous tissue during the post-operative period. The gingiva former's diameter must match the diameter of the abutment to be used for the final restoration.

Tightening torque of gingiva former is 5–10 Ncm – light finger force.

Recommended tightening torques

Component		Tightening torque Ncm	Abutment screw	Screwdriver
Cover screws Gingiva formers Screw-On healing cap		Manually*		hex I.25
Impression components Laboratory components		Manually*		hex I.25
Temporary abutments Esthetic abutments STANDARD abutments Cast-On abutments Screw-On abutments – angled		25		hex I.25
Screw-On abutments – straight		25		Unigrip/ Insertion wrench BioniQ
Screw-On bridge screw Screw-On bridge screw AN		15		hex I.25 AN/tx I.9
LASAK CadCam abutments CEREC components LASAK CadCam custom abutments and bridges		25		hex I.25
Uni-Base abutments		25		hex I.25
Uni-Base AN abutments		25		AN/tx I.9
PrimeLOC attachments		25		hex I.25

* Light finger force using screwdriver (5–10 Ncm)

BioniQ fixing screws and screwdrivers

BioniQ fixing screws


The fixing screws of the BioniQ implant system are color-coded for easy orientation. **Standard BioniQ** hex 1.25 fixing screws with hexagonal screw head geometry are blue for the QR prosthetic platform and yellow for the QN platform. Screw-On bridge screws are not color-coded and have their original silvery color.

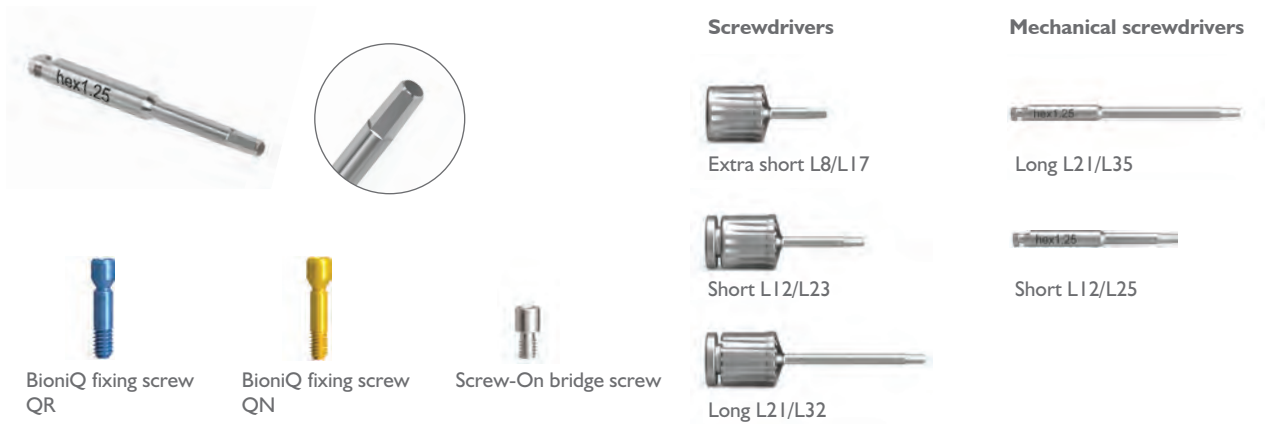
Angled screw channels


BioniQ AN/tx1.9 screws are used for fixation of prosthetic solutions with angulated screw channels, the green screw for the blue QR prosthetic platform or the silver screw with a green head for the yellow QN prosthetic platform. The AN Screw-On bridge screws for fixing the superstructure are green. The BioniQ AN/tx1.9 screwdriver must be used for these screws. As an antirotation element, instead of the usual hexagon, a hexalobular is used, thanks to which the screwdriver can be used at an angle of up to 25°.

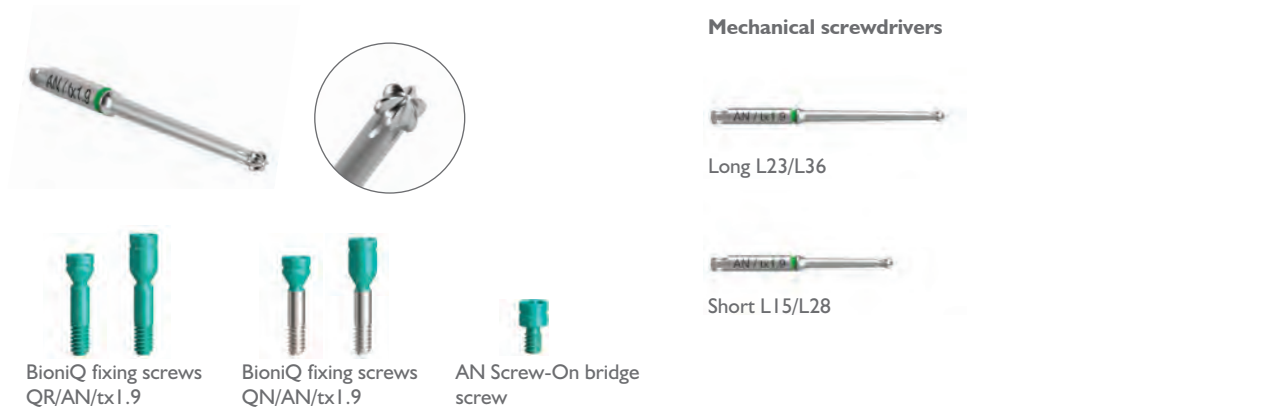
Screws for straight screw channels and screws for angled screw channels cannot be interchanged and the corresponding screwdriver must be used.

Marking of screws and screwdrivers

 BioniQ hex 1.25 screws and screwdrivers are used for **prosthetic solutions with straight screw channels**. The drive tip has a hexagonal shape with a diameter of 1.25 mm.



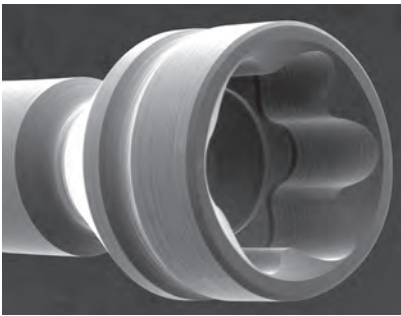
 BioniQ AN/tx1.9 screws and screwdrivers are used for **prosthetic solutions with angulated screw channels**. The drive tip element has a hexalobular shape with a diameter of 1.9 mm.



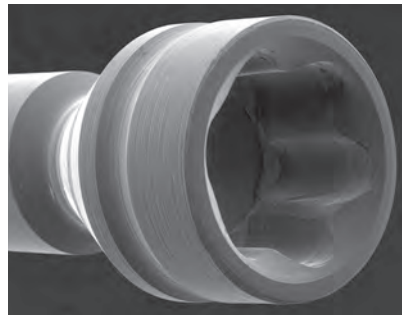
BioniQ fixing screws and screwdrivers

Original screws and screwdrivers

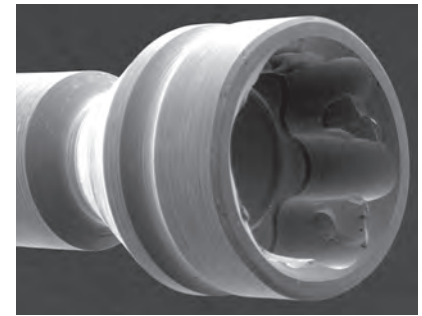
To ensure the proper and long-term function of your treatment, use only the original components shown in this product catalog. This rule is especially important in the case of screws and screwdrivers for angulated screw channels. Only the use of an original BioniQ AN/tx1.9 screwdriver will ensure that the screw head is not damaged.



SEM image of the screw head of a new unused BioniQ AN screw.

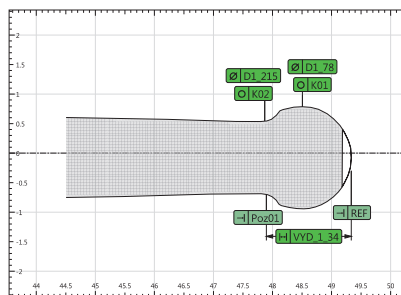


SEM image of the screw head after using the original BioniQ AN screwdriver: (40 Ncm / 25°)

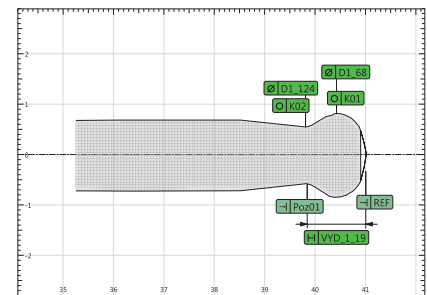


SEM image of the screw head after using a non-original BioniQ AN screwdriver: (40 Ncm / 25°)

A visually identical screwdriver may have a different head shape in detail. Its use can damage the screw head even when the recommended tightening torque and angle are followed. Future loosening of the screw may be difficult or completely impossible.



BioniQ AN screwdriver head shape detail.
(Opticline CS, JENOPTIK, Germany)



Non-original screwdriver head shape detail.
(Opticline CS, JENOPTIK, Germany)

! Always use a new fixing screw to fix the final restoration in the patient's mouth.



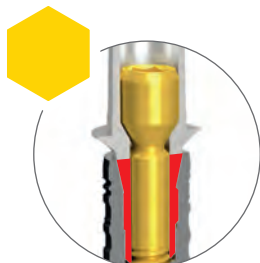
To ensure the flow of information between the laboratory and the practice, the components are equipped with identification labels. The label also includes a symbol to identify the fixation screw.

The use of instruments other than those specified by the implant system manufacturer may affect the guarantee.

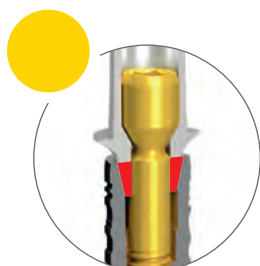
Prosthetic platforms

QN prosthetic platform

Yellow-colored prosthetic QN components (Q-Lock Narrow) are intended for narrow S2.9 BioniQ and BioniQ Plus implants.



Indexed components with internal conical connection.



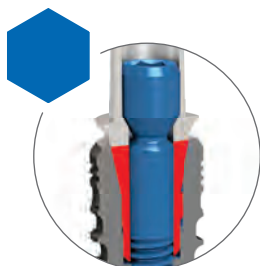
Non-indexed components with internal conical connection. Abutments marked with this symbol are not indicated for single tooth restoration.



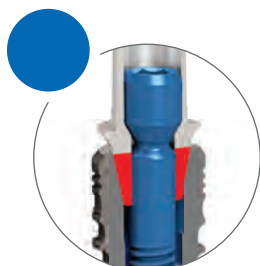
S2.9

QR prosthetic platform

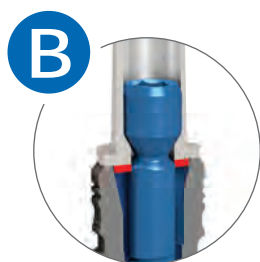
Blue-colored universal QR prosthetic platform (Q-Lock Regular) for BioniQ implants (S3.5, T4.0, S4.0, T5.0, S5.0) and BioniQ Plus implants (S3.5, S4.0, S5.0).



Indexed components with internal conical connection.



Non-indexed components with internal conical connection. Abutments marked with this symbol are not indicated for single tooth restoration.



Bridge components with external platform. Abutments marked with this symbol are not indicated for single tooth restoration or linear anchored bridge.



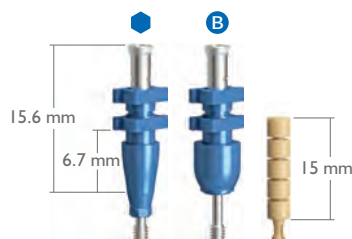
S3.5

T4.0 / S4.0

T5.0 / S5.0

Impression and laboratory components

- Easy selection of prosthetic components in the laboratory
- Optional shortening of impression post is possible
- Trouble-free impression of heavily disparallel implants



Open tray impression posts

QR	●	2704.00
QR/B – bridge	● B	2705.00
QN	●	2715.00
Pin extension for open tray impression components, set of 5 pcs.*		2718.05

* Suitable for use with QR open tray impressions posts (Ref. No. 2704.00 and 2705.00) and QN open tray impressions posts (Ref. No. 2715.00) and Screw-On open tray impression coping (Ref. No. 2719.00).



Closed tray impression posts

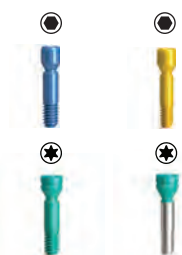
QR	●	2708.00
QN	●	2716.00
Spare cap (for closed tray impression post), QR, set of 5 pcs.	●	2708.53
Spare cap (for closed tray impression post), QN, set of 5 pcs.	●	2716.53



Laboratory components

Implant analog – 3D print, QR	●	2858.00
Implant analog – 3D print, QR, set of 5 pcs.	●	2858.05
Implant analog – 3D print, QN	●	2859.00
Implant analog – 3D print, QN, set of 5 pcs.	●	2859.05
Lab pin, QR	●	2833.00
Lab pin, QR, set of 5 pcs.	●	2833.05
Lab pin, QN	●	2841.00
Lab pin, QN, set of 5 pcs.	●	2841.05

Implant analog – 3D print can be used for fully digital and conventional workflow.



Fixing screws

Fixing screw, QR	● ● B	2103.00
Fixing screw, QN	● ●	2191.00
Fixing screw AN, QR/AN/tx1.9	● ● B	2229.00
Fixing screw AN, QR/AN/tx1.9/L10.2	● ● B	2254.00
Fixing screw AN, QN/AN/tx1.9	● ●	2228.00
Fixing screw AN, QN/AN/tx1.9/L9.8	● ●	2252.00

Tightening torque of impression components is 5–10 Ncm – light finger force.

STANDARD abutments for cemented restorations

- Supplied as a set containing healing cap plus impression and burn-out copings
- Easy and straightforward impression
- Allows chair-side selection of the best suitable abutment

The STANDARD abutment is supplied as a set containing healing cap plus impression and burn-out copings. The STANDARD abutment analog is not included in the set.



STANDARD abutments – straight

		L1	L2	L3	L4
QR/d5.0 – wide, set with copings		2133.01	2133.02	2133.03	2133.04
QR/d4.0 – narrow, set with copings		2129.01	2129.02	2129.03	
QN/d4.0 – narrow, set with copings		2169.01	2169.02	2169.03	

Spare abutment screws may be ordered separately under Ref. No. 2103.00 for the blue QR prosthetic platform and under Ref. No. 2191.00 for the yellow QN prosthetic platform.

STANDARD healing caps



QR/d5.0 – wide, set of 2 pcs.		2118.00
QR/d5.0 – wide, set of 2 pcs.		2168.00

STANDARD impression copings



QR/d5.0 – wide, set of 2 pcs.		2702.00
QN/d4.0 – narrow, set of 2 pcs.		2714.00

STANDARD burn-out copings



QR/d5.0 – wide, set of 2 pcs.		2809.00
QN/d4.0 – narrow, set of 2 pcs.		2863.00

STANDARD abutment analogs



QR/d5.0 – wide		2806.00
QR/d5.0 – wide, set of 5 pcs.		2806.05
QN/d4.0 – narrow		2862.00
QN/d4.0 – narrow, set of 5 pcs.		2862.05

Use a new abutment screw for the final abutment tightening.
Tightening torque of abutment screw is 25 Ncm.

Abutments for cemented restorations

- Robust design with two guide slots
- Emergence profile similar to a natural tooth
- The height of the abutment shoulder is from 0.7 mm



Esthetic abutments – straight



		L0.7	LI.5	L3.0
QR/d3.9 – narrow	●	2137.07	2137.15	2137.30
QR/d5.2 – wide	●	2140.07	2140.15	2140.30
QN/d3.8 – narrow	●	2170.07	2170.15	

Spare abutment screws may be ordered separately under Ref. No. 2103.00 for the blue QR prosthetic platform and under Ref. No. 2191.00 for the yellow QN prosthetic platform.



Esthetic abutments – angled



		L0.7	LI.5	L3.0
QR/d3.9/15° – narrow	●	2138.07	2138.15	2138.30
QR/d3.9/25° – narrow	●	2139.07	2139.15	
QR/d5.2/15° – wide	●	2141.07	2141.15	2141.30
QR/d5.2/25° – wide	●	2143.07	2143.15	2143.30
QN/d3.8/15° – narrow	●	2171.07	2171.15	2171.30

Spare abutment screws may be ordered separately under Ref. No. 2103.00 for the blue QR prosthetic platform and under Ref. No. 2191.00 for the yellow QN prosthetic platform.



Temporary abutments



		LI	L3
QR/d4.0 – indexed	●	2127.01	2127.03
QR/NI/d4.0 – non-indexed	●	2200.01	2200.03
QR/B/d4.0 – bridge	ⓑ	2128.01	2128.03
QN/d3.8 – indexed	●	2125.01	2125.03
QN/NI/d3.8 – non-indexed	●	2126.01	2126.03

Spare abutment screws may be ordered separately under Ref. No. 2103.00 for the blue QR prosthetic platform and under Ref. No. 2191.00 for the yellow QN prosthetic platform.



LASAK CadCam custom abutments

Ti, CoCr	D03
ZrO ₂ *	D04
SCAN/CAD	D10
Angled screw channel for one piece framework	D91

* Is delivered with the Ti base. Custom abutments with an angled screw channel will be delivered with a Uni-Base AN and AN fixing screw.

Custom abutments always contain compatible fixing screws connecting to the implant. Abutments with an angled screw channel will be delivered with an AN fixing screw. The price applies when STL data has been supplied.

Use a new abutment screw for the final abutment tightening.
Tightening torque of abutment screw is 25 Ncm.

Abutments for screw-retained restorations

- Easily revisable restoration
- Fully digital and conventional superstructure manufacturing method
- Reliable treatment of disparallel implants



Screw-On abutments – straight



		L1	L2	L3	L4
QR/d4.6	●	2148.01	2148.02	2148.03	2148.04
QN/d4.6	●	2177.01	2177.02	2177.03	2177.04

A Screw-On bridge screw is delivered with the abutment.

*Spare Screw-On bridge screws may be ordered separately under Ref. No. 2106.00.



Screw-On abutments – angled



		L3	L4	L5
QR/d4.6/20°	●	2149.03	2149.04	2149.05
QR/d4.6/30°	●		2150.04	2150.05
QN/d4.6/20°	●	2178.03	2178.04	2178.05

The difference between the highest and lowest point of the abutment shoulder is 1.6 mm for the 20° abutment and 2.3 mm for the 30° abutment. A Screw-On bridge screw and abutment screw are delivered with the abutment. Spare abutment screws may be ordered separately under Ref. No. 2103.00 for the blue QR prosthetic platform and under Ref. No. 2191.00 for the yellow QN prosthetic platform.

*Spare Screw-On bridge screws may be ordered separately under Ref. No. 2106.00.



Screw-On healing cap

d4.6	2120.00
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Impression and laboratory components



Screw-On impression coping for open tray, d4.6	2719.00
Screw-On impression coping for closed tray, d4.6	2717.00
Spare cap (for Screw-On closed tray impression coping), set of 5 pcs.	2717.53
Pin extension for open tray impression components, set of 5 pcs.	2718.05
Screw-On burn-out coping, d4.6	2811.00
Screw-On burn-out coping, d4.6, set of 5 pcs. (without screws)	2811.05
Screw-On burn-out coping, d4.6 with CoCr base	2871.00
Screw-On abutment analog – 3D print, d4.6	2860.00

A Screw-on bridge screw is delivered with the burn-out coping. Spare Screw-On bridge screws may be ordered separately under Ref. No. 2106.00. An abutment analog – 3D print can be used for fully digital and conventional workflow.

For tightening straight Screw-On abutments, use one of the insertion wrenches on page 49. Please, note that the insertion wrench – mechanical, short is not suitable for tightening Screw-On abutments.

Tightening torque of abutment screw is 25 Ncm. Tightening torque of Screw-On bridge screw is 15 Ncm. Tightening torque of impression components is 5–10 Ncm – light finger force.



Abutment is not indicated for single tooth restoration.



QR platform, non-indexed components



QN platform, non-indexed components



QR platform, indexed components



QN platform, indexed components

Abutments for screw-retained restorations



Screw-On temporary coping

d4.6	2231.00
d4.6, set of 5 pcs. (without screws)	2231.05

A Screw-on bridge screw is delivered with the temporary coping.
 * Spare Screw-On bridge screws may be ordered separately under Ref. No. 2106.00.



Screw-On Ti base

d4.6/d5.0	2207.00
d4.6/d5.0, set of 5 pcs. (without screws)	2207.05
Screw-On bridge screw AN/tx1.9	2237.00

*A Screw-On bridge screw for a straight screw channel is delivered with the Ti base. Spare Screw-On bridge screws may be ordered separately under Ref. No. 2106.00.
 The Screw-On bridge screw AN/tx1.9 is intended for angled screw channels. The AN/tx1.9 screwdrivers (Ref. No. 2534.28 and 2534.36) are used for working with the AN/tx1.9 screw.



Screw-On abutment holder

Screw-On abutment holder	2532.00
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The Screw-On abutment holder is delivered with Screw-On angled abutments.

Screw-On abutments

- Angulated abutments for the treatment of significantly disparallel implants
- Variable gingival heights for optimal soft tissue management
- Abutment holder for easy handling and better identification of the Screw-On bridge screw axis orientation
- Titanium base and temporary coping for treatment flexibility
- Compatible with all BioniQ and BioniQ Plus implants, including 2.9 mm diameter implants




PrimeLOC attachments new







- 3 years warranty on attachments
- Compatible with LOCATOR system
- Compatible with BioniQ hex 1.25 screwdrivers

The tremendously hard, fully biocompatible ceramic PVD coating is very resistant to wear and abrasion and accumulates less plaque than titanium. PrimeLOC High Performance Plastic (HPP) retention inserts have a lower tendency to absorb water and a high resistance to chemicals and fats, including alcoholic disinfectants. The inserts are extremely durable and have an excellent dynamic load capacity. In addition to the LOCATOR tri-lobe drive mechanism, PrimeLOC attachments feature an internal 1.25mm hex drive mechanism in the center of the abutment, which is easy to tighten with a standard BioniQ hex 1.25 screwdriver.


Attachment-retained restorations



PrimeLOC attachments – straight

							
		L1	L2	L3	L4	L5	L6
QR	●	L0011.H.P	L0012.H.P	L0013.H.P	L0014.H.P	L0015.H.P	L0016.H.P
QN	●	L0001.H.P	L0002.H.P	L0003.H.P	L0004.H.P	L0005.H.P	


Select an attachment so high that it extends at least 1.5 mm above the mucosa.



PrimeLOC processing packs – dual retention

Standard processing pack (pink anodized denture cap, black processing insert, three dual retention inserts – standard, block-out spacer), set of 2 pcs.	A0055.S.ZTA.P
HPP processing pack (enhanced denture cap, black processing insert, three dual retention inserts – HPP, block-out spacer), set of 2 pcs.	A0050.S.T.P
Block-out spacer, set of 20 pcs.	A0009.SZ.P


Processing packs cannot be used for angled PrimeLOC attachments.



PrimeLOC retention inserts, dual retention – Standard

Blue, 700 g, set of 4 pcs.	A0002.SZ.P
Pink, 1 200 g, set of 4 pcs	A0003.SZ.P
Clear, 2 200 g, set of 4 pcs.	A0004.SZ.P


Inserts can be used for an implant with a maximum divergence of 10°. Cannot be used for angled PrimeLOC attachments.



PrimeLOC retention inserts, dual retention – High Performance Plastic

Blue HPP, 700 g, set of 4 pcs	A0002.S4.P
Pink HPP, 1 200 g, set of 4 pcs	A0003.S4.P
Clear HPP, 2 200 g, set of 4 pcs.	A0004.S4.P

Inserts can be used for an implant with a maximum divergence of 10°. Cannot be used for angled PrimeLOC attachments.



Quality without Compromise

As a testament to our world-class quality control, all PrimeLOC components are subject to a 100 % Satisfaction Guarantee. Contact your authorized PrimeLOC distributor for more information.

Tightening torque of attachments is 25 Ncm.

PrimeLOC angled attachments with an 18° angulation allow correcting the disparallelity of inserted implants. PrimeLOC angled attachments are supplied in a set together with a prosthetic kit containing the components needed to polymerize into a restoration and interchangeable HPP inserts with an extended pivot. The PrimeLOC angled attachments can only be used with the extended pivot inserts.



PrimeLOC attachments – angled



QR/18°	■	L0711.S.T.P	L0712.S.T.P	L0713.S.T.P	L0714.S.T.P	L0715.S.T.P
QN/18°	■	L0701.S.T.P	L0703.S.T.P		L0705.S.T.P	

PrimeLOC angled attachments are supplied in a set together with a processing pack. Select an attachment so high that it extends at least 1.5 mm above the mucosa.
Spare fixing screws may be ordered separately under Ref. No. 2103.00 for the blue QR prosthetic platform and under Ref. No. 2191.00 for the yellow QN prosthetic platform.



PrimeLOC processing pack – extended pivot

HPP processing pack (enhanced denture cap, black processing insert, three extended pivot inserts – HPP, block-out spacer), set of 2 pcs.	A0051.S.T.P
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Extended pivot inserts can be used for an implant with a maximum divergence of 20°. Can also be used for PrimeLOC straight attachments.

PrimeLOC retention inserts, extended pivot – Standard



Gray, 0 g, extended pivot, set of 4 pcs.	A0001.SZ.P
Red, 600 g, extended pivot, set of 4 pcs.	A0005.SZ.P
Orange, 1 000 g, extended pivot, set of 4 pcs.	A0006.SZ.P
Green, 1 900 g, extended pivot, set of 4 pcs.	A0007.SZ.P

Extended pivot inserts can be used for an implant with a maximum divergence of 20°. Can also be used for PrimeLOC straight attachments.

PrimeLOC retention inserts, extended pivot – High Performance Plastic



Gray HPP, 0 g, extended pivot, set of 4 pcs.	A0001.S4.P
Red HPP, 600 g, extended pivot, set of 4 pcs.	A0005.S4.P
Orange HPP, 1 000 g, extended pivot, set of 4 pcs.	A0006.S4.P
Green HPP, 1 900 g, extended pivot, set of 4 pcs.	A0007.S4.P

Extended pivot inserts can be used for an implant with a maximum divergence of 20°. Can also be used for PrimeLOC straight attachments.

Instruments



Screwdriver – short, hex 1.25/L23	2405.00
PrimeLOC universal tool	A0019.P

Impression components



Impression coping, incl. black processing insert, set of 4 pcs.	A0015.SZ.P
Processing spacer, set of 4 pcs.	A0012.SZ.P

Laboratory components



Abutment lab analog – straight, set of 4 pcs.	A0014.SZ.P
Abutment lab analog – angled, set of 4 pcs.	A0026.SZ.P

Tightening torque of attachments is 25 Ncm.

PrimeLOC attachments



Bar components

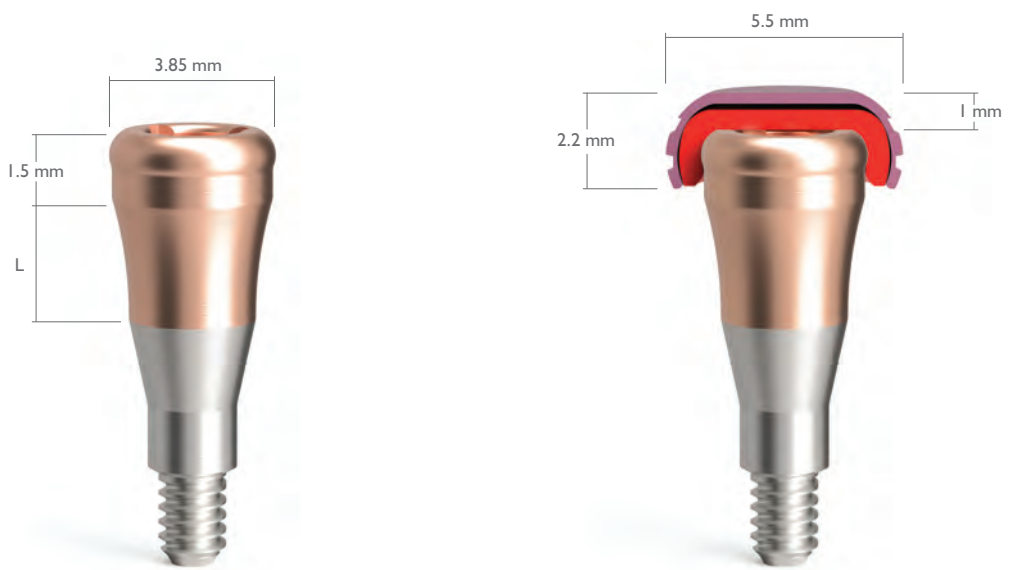
PrimeLOC attachment for bar, M2.0, set of 2 pcs.	A0102.S.P
Bar processing pack assembly with enhanced cap (pink anodized denture cap, yellow bar processing insert, three standard pivot retention inserts, block-out spacer), set of 2 pcs.	A0057.S.ZTA.P

Replacement components



Black processing insert, set of 4 pcs.	A0008.SZ.P
Block-out spacer, set of 20 pcs.	A0009.SZ.P
HPP enhanced denture cap assembly, incl. black processing insert, set of 4 pcs.	A0010.S.P
Standard denture cap assembly, incl. black processing insert, set of 4 pcs.	A0010.SZ.P

- The diameter of the PrimeLOC attachment is 3.85 mm.
- Select an attachment so high that it extends at least 1.5 mm above the mucosa.
- The height of the metal denture cap is 2.2 mm, the maximum outer diameter is 5.5 mm.
- The tightening torque of the attachment is 25 Ncm.



PrimeLOC attachments

The PrimeLOC abutments are coated with Zirconium Carbon Nitride. This tremendously hard, fully biocompatible ceramic PVD (physical vapor deposition) coating is very resistant to wear and abrasion. In addition to its functional surface properties, it has an esthetic rose-gold color. Zirconium accumulates less plaque than titanium and can, therefore, counteract inflammatory processes.



PrimeLOC attachments

The tremendously hard, fully biocompatible ceramic PVD coating is very resistant to wear and abrasion and accumulates less plaque than titanium. PrimeLOC High Performance Plastic (HPP) retention inserts have a lower tendency to absorb water and a high resistance to chemicals and fats, including alcoholic disinfectants. The inserts are extremely durable and have an excellent dynamic load capacity. In addition to the LOCATOR tri-lobe drive mechanism, PrimeLOC attachments feature an internal 1.25mm hex drive mechanism in the center of the abutment, which is easy to tighten with a standard BioniQ hex 1.25 screwdriver. This ensures that the abutments meet your needs without requiring purchasing additional tools.

ALSO AVAILABLE FOR THESE IMPLANT SYSTEMS

- BEGO®
- BioHorizons®
- CAMLOG®
- Dentsply Sirona®
- Medentis
- MegaGen
- Nobel Biocare®
- Osstem® / HiOssen Implant®
- Straumann®

PrimeLOC angled attachments

PrimeLOC angled attachments with an 18° angulation allow correcting the disparallelity of inserted implants. PrimeLOC angled attachments are supplied in a set together with a prosthetic kit containing the components needed to polymerize into a restoration and interchangeable HPP inserts with an extended pivot. The PrimeLOC angled attachments can only be used with the extended pivot inserts.



Uni-Base bases

Uni-Base universal bases allow the use of a fully digital CAD/CAM design and production process as well as conventional workflow. Uni-Base bases are available in different gingival heights (L) and several coronal heights (h) for better crown fixation, e.g., when submerged. Uni-Bases with a coronal height greater than 3.5 mm can be manually shortened to this height.

CAD libraries for Uni-Base, including libraries for manually shortened variants, are freely available for software from exocad, 3Shape, and Dental Wings at www.lasak.com.



Uni-Base – straight, indexed

		L0.7	L1.5	L2.5
QR/I/d4.5/h5.5, indexed, wide	●	2218.07	2218.15	2218.25
QR/I/d4.5/h8.0, indexed, wide	●	2225.07		2225.25
QR/I/d4.5/h3.5, indexed, wide	●		2230.15	
QR/I/d3.8/h5.5, indexed, narrow	●	2216.07	2216.15	
QN/I/d3.8/h5.5, indexed, narrow	●	2208.07	2208.15	

Spare fixing screws may be ordered separately under Ref. No. 2103.00 for the blue QR prosthetic platform and under Ref. No. 2191.00 for the yellow QN prosthetic platform.



Uni-Base – straight, non-indexed

		L0.7	L1.5
QR/NI/d4.5/h5.5, non-indexed, wide	●	2220.07	2220.15
QN/NI/d4.5/h5.5, non-indexed, wide	●		2213.15

Spare fixing screws may be ordered separately under Ref. No. 2103.00 for the blue QR prosthetic platform and under Ref. No. 2191.00 for the yellow QN prosthetic platform.



Uni-Base – straight, bridge

		L0.7	L1.5
QR/B/d4.5/h5.5, bridge, wide	●	2221.07	2221.15
QR/B/d4.5/h3.5, bridge, wide	●		2234.15

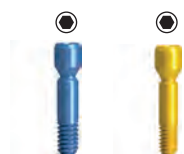
Spare fixing screws may be ordered separately under Ref. No. 2103.00 for the blue QR prosthetic platform.



Uni-Base burn-out coping – straight

d4.5/h5.5 – wide		2879.00
d3.8/h5.5 – narrow		2878.00

The Uni-Base burn-out copings are only intended for the Uni-Base – straight bases.



Fixing screws

LASAK BioniQ QR/hex I.25	● ● ●	2103.00
LASAK BioniQ QN/hex I.25	● ●	2191.00

A fixing screw is delivered with the Uni-Base bases. The tightening torque of a fixing screw is 25 Ncm. Use a new fixing screw to fix the final restoration.



Abutment is not indicated for single tooth restoration.



QR platform, bridge components



QR platform, non-indexed components



QR platform, indexed components



QN platform, non-indexed components



QN platform, indexed components

The Uni-Base AN universal bases allow the design of an angled screw channel and placing the screw access hole in the ideal position in the crown. The design of the base is planned for the convenience of using a fully digital CAD/CAM workflow. Uni-Base AN bases are available in two gingival heights (L). The coronal part of all Uni-Base AN bases can be shortened to a height of $h = 3.5$ mm at a defined point. Uni-Base AN bases are delivered with a dedicated BioniQ AN/tx1.9 abutment screw for which an AN/tx1.9 screwdriver must be used.

CAD libraries for Uni-Base AN, including libraries for manually shortened variants, are freely available for software from exocad, 3Shape, and Dental Wings at www.lasak.com.



Uni-Base AN – angled, indexed

		L0.7	LI.5
QR//AN/d4.5/h5.5, indexed, wide	◆	2219.07	2219.15
QN//AN/d4.5/h5.5, indexed, wide	◆	2211.07	2211.15

Spare AN fixing screws may be ordered separately under Ref. No. 2229.00 for the blue QR prosthetic platform and under Ref. No. 2228.00 for the yellow QN prosthetic platform. To tighten the AN screws, an AN/tx1.9 screwdriver must be used.



Uni-Base AN – angled, non-indexed

		L0.7	LI.5
QR//AN/d4.5/h5.5, non-indexed, wide	●	2227.07	2227.15

Spare AN fixing screws may be ordered separately under Ref. No. 2229.00 for the blue QR prosthetic platform.



Uni-Base AN – angled, bridge

		L0.7	LI.5
QR/B//AN/d4.5/h5.5, bridge, wide	ⓑ	2226.07	2226.15

Spare AN fixing screws may be ordered separately under Ref. No. 2229.00 for the blue QR prosthetic platform.



Fixing screws AN

LASAK BioniQ QR/AN/tx1.9	◆ ● ⓑ	2229.00
LASAK BioniQ QR/AN/tx1.9/LI0.2	◆ ● ⓑ	2254.00
LASAK BioniQ QN/AN/tx1.9	◆ ●	2228.00
LASAK BioniQ QN/AN/tx1.9/L9.8	◆ ●	2252.00

The AN fixing screws cannot be used in the straight Uni-Base bases.

Screwdrivers AN



Screwdriver AN – mechanical, short, AN/ISO/tx1.9/L28	2534.28
Screwdriver AN – mechanical, long, AN/ISO/tx1.9/L36	2534.36

! Indexed bases with an internal conical connection are suitable for single-tooth restoration.

● Non-indexed bases are suitable for linear anchor bridges and large bridges where implant disparallelity up to a maximum of 24° allows it. They are not indicated for single-tooth restoration.

ⓑ Bridge bases are suitable for anchoring superstructures on disparallel implants. They are not indicated for single-tooth restoration or linear anchored bridge.

An AN fixing screw is delivered with the Uni-Base AN bases. The tightening torque of an AN fixing screw is 25 Ncm. Use a new AN fixing screw to fix the final restoration. For angled screw channels with AN screws, this rule is particularly important.

LASAK CadCam bridges and abutments

LASAK CadCam bridges and abutments are available for these implant systems: LASAK BioniQ and IMPLADENT, Astra Tech®, Nobel Biocare Conical Connection, NobelReplace®, Straumann® Bone Level and synOcta®. LASAK CadCam superstructures connecting at the abutment level are not available for the Astra Tech®, Nobel Biocare Conical Connection, NobelReplace®, Straumann® Bone Level and synOcta® systems.



LASAK CadCam bridges

	Pontic	Implant-supported unit	Abutment-supported unit
Ti, CoCr	D01	D02	D06
ZrO ₂ *	D07	D08	D17
SCAN/CAD		D10	
Angled screw channel for one piece framework		D91	

The price of the superstructure for the LASAK BioniQ and IMPLADENT, Astra Tech®, Nobel Biocare Conical Connection, NobelReplace®, and Straumann® Bone Level and synOcta® systems includes the fixing screws for connecting to the implant. The price applies when STL data has been supplied.

D06 is available for Screw-On abutments in the LASAK BioniQ system and for abutments for screw-retained restorations in the LASAK IMPLADENT system, excluding TS abutments. D17 is available for Screw-On abutments in the LASAK BioniQ system. In bridges in which there is at least one angled screw channel, all abutment screws are delivered in the AN version so that the whole superstructure can be fixed/released with one screwdriver (unless specifically ordered otherwise).

* The ZrO₂ superstructures are delivered with Ti bases. If they contain at least one angled screw channel, they will be delivered with Uni-Base AN Ti bases and AN abutment screws (unless specifically ordered otherwise).



LASAK CadCam custom abutments

Ti, CoCr	D03
ZrO ₂ *	D04
SCAN/CAD	D10
Angled screw channel for one piece framework	D91

* Is delivered with the Ti base. Custom abutments with an angled screw channel will be delivered with a Uni-Base AN and AN fixing screw.

Custom abutments always contain compatible abutment screws connecting to the implant. Abutments with an angled screw channel will be delivered with an AN abutment screw. The price applies when STL data has been supplied.



LASAK CadCam bridges, copings – cement-retained

Ti, CoCr	D05
ZrO ₂	D09
SCAN/CAD	D10

The price applies when STL data has been supplied.

LASAK CadCam overdenture bars (CEKA PRECI-HORIX / DOLDER – U, EGG / PrimeLOC) – Ti, Co-Cr

	STL	PRECISION
BAR 2 – implant-supported overdenture bar (2 implants)	D11	D14
BAR 3 – implant-supported overdenture bar (3 implants)	D12	D15
BAR 4 – implant-supported overdenture bar (4 and more implants)	D13	D16
Attachment LOCATOR, Bar Female M2.0, set of 2 pcs.	A0102.S.P	

The price of the superstructure for the LASAK BioniQ and IMPLADENT, Astra Tech®, Nobel Biocare Conical Connection, NobelReplace®, Straumann® Bone Level and synOcta® systems includes the fixing screws connecting to the implant. STL – The price applies when manufacturing the superstructure using supplied digital data. PRECISION – The price applies when manufacturing the superstructure using a supplied master cast.

For more information, please ask for the LASAK CadCam leaflet and price list.

Use a new fixing screw to fix the final restoration.

When tightening the fixing screw, it is necessary to follow the recommendations issued by the manufacturer of the respective implant system.

Scanbodies

The lower titanium base ensures a seamless connection to the implant / implant analog. Thanks to the PEEK material the body is made of, the scanbodies can easily be read by the optics of all scanners available on the market.

The optimized features of the scanning bodies allow them to be used with intraoral scanners even in the laboratory. The SOLO scanbody is designed for scanning a single tooth (solo prosthetic work). It has the ideal dimensions for precise scanning in narrow interdental spaces, near implants or in the case of implants tilted towards adjacent teeth. The scanbody has an optimized emergence profile for easy insertion into the implant.



new
new

Scanbodies

BioniQ QR, indexed – narrow	◆	2876.00
BioniQ QN, indexed – narrow	◆	2877.00
BioniQ QR, indexed – SOLO	◆	2881.00
BioniQ QN, indexed – SOLO	◆	2882.00
BioniQ Screw-On – long		2835.00
IMPLADENT D3.7, with octagon	●	1801.00
IMPLADENT D2.9, with octagon	●	1802.00

LASAK CadCam abutments for LASAK BioniQ (Ti base)

		L0.4	L0.8	L2
QR/d3.7, indexed	◆		2159.00	2159.20
QR/NI/d3.7, non-indexed	●		2186.00	2186.20
QR/B/d3.7, bridge	ⓑ	2158.00		2158.20
QN/d3.7, indexed	◆		2181.00	2181.20
QN/NI/d3.7, non-indexed	●		2189.00	2189.20

Spare fixing screws may be ordered separately under Ref. No. 2103.00 for the blue QR prosthetic platform and under Ref. No. 2191.00 for the yellow QN prosthetic platform.

LASAK CadCam abutments are primarily used as spare parts for previously manufactured superstructures. For new work, it is preferable to use Uni-Base bases, which offer greater retention and a more stable design, see pages 34 and 35.

Screw-On Ti base



d4.6/d5.0		2207.00
d4.6/d5.0, set of 5 pcs. (without screws)		2207.05
Screw-On bridge screw AN/tx1.9		2237.00

*A Screw-On bridge screw for a straight screw channel is delivered with the Ti base. Spare Screw-On bridge screws may be ordered separately under Ref. No. 2106.00.

The Screw-On bridge screw AN/tx1.9 is intended for angled screw channels. The AN/tx1.9 screwdrivers (Ref. No. 2534.28 and 2534.36) are used for working with the AN/tx1.9 screw.

LASAK CadCam abutments for LASAK IMPLADENT (Ti base)



D3.7, with octagon	●	1128.00
D3.7, without octagon	●	1107.00
D2.9, with octagon	●	1131.00
D2.9, without octagon	●	1108.00

Spare fixing screws may be ordered separately under Ref. No. 552.3 for the green 3.7 prosthetic platform and under Ref. No. 752.3 for the red 2.9 prosthetic platform.

A fixing screw is delivered with the LASAK CadCam abutments.
Use a new fixing screw to fix the final restoration.

Fixing screws



LASAK BioniQ QR/hex I.25	● ● B	2103.00
LASAK BioniQ QN/hex I.25	● ●	2191.00
LASAK BioniQ QR/AN/tx I.9	● ● B	2229.00
LASAK BioniQ QR/AN/tx I.9/LI0.2	● ● B	2254.00
LASAK BioniQ QN/AN/tx I.9	● ●	2228.00
LASAK BioniQ QN/AN/tx I.9/L9.8	● ●	2252.00
LASAK BioniQ Screw-On, hex I.25	● ● ● ●	2106.00
LASAK BioniQ Screw-On, AN/tx I.9	● ● ● ●	2237.00
LASAK IMPLADENT D3.7	●	552.3
LASAK IMPLADENT D2.9	●	752.3
LASAK IMPLADENT, bridge screw	● ●	1641.3
Astra Tech, ATS M1.4 (for 3.0)		9115.00
Astra Tech, ATS M1.6 (for 3.5/4.0)		9038.00
Astra Tech, ATS M2.0 (for 4.5/5.0)		9039.00
NobelActive (Conical Connection), NBA M1.6 (for NP)		9046.00
NobelActive (Conical Connection), NBA M2.0 (for RP)		9047.00
NobelReplace, NBR M1.8 (for NP)		9001.00
NobelReplace, NBR M2.0 (for RP, WP, 6.0)		9002.00
Straumann Bone Level, SBL M1.6 (for NC)		9033.00
Straumann Bone Level, SBL M1.6 (for RC)		9034.00
Straumann synOcta, SSO M1.8 (for NN)		9054.00
Straumann synOcta, SSO M2.0 (for RN, WN)		9011.00
CAMLOG, CA-CA M1.6 (for 3.3, 3.8, 4.3)		9209.00
CAMLOG, CA-CA M2.0 (for 5.0, 6.0)		9210.00

! Use a new fixation screw to fix the final restoration in the patient's mouth. Failure to comply with this rule may cause excessive wear on the internal geometry of the screw head, even if the recommended tightening torque is followed when fixing the final restoration. Future loosening of the screw may be difficult or completely impossible.

When tightening the fixing screw, it is necessary to follow the recommendations issued by the manufacturer of the respective implant system.

Uni-Base universal bases allow the use of a fully digital CAD/CAM design and production process as well as conventional workflow. Uni-Base bases are available in different gingival heights and several coronal heights for better crown fixation, e.g., when submerged. The Uni-Base AN bases allow the design of an angled screw channel and placing the screw access hole in the ideal position in the crown. The strong, robust base design is optimized for milling processes. Strong retention elements ensure secure bonding and reliable fixation of the restoration.

CAD libraries for Uni-Base and Uni-Base AN, including libraries for manually shortened variants, are freely available for software from exocad, 3Shape, and Dental Wings at www.lasak.com.



Possibilities of angulated screw channels manufacturing

Angulated screw channels help you improve the esthetics of the treatment or allow easier access to the screw channel in a distal region with limited vertical space. LASAK CadCam bridges and abutments allow you to construct an angulated screw shaft up to a 25° inclination in either direction so that the screw access hole of the shaft extends in the ideal position in the crown. In the LASAK BioniQ and IMPLADENT implant systems, you can design the frameworks with your own scanner using the original LASAK CAD library and LASAK scanbodies. The frameworks are made using the provided STL data or master cast. In other systems, the frameworks are designed using the master cast only.

Framework type	Implant system and prosthetic platform	Shaft shape		Supported connection types for angulation	Scanbody required – Ref. No.	Special conditions and delivery times
		Straight	Angled < 15° with original screw*			
Milled implant supported frameworks	BioniQ QR	✓	✓	I, B, NI	2876.00, 2881.00	+ D91/unit, + 3 days
	BioniQ QN	✓	✓	NI	2877.00, 2882.00	
	Screw-On	✓	✗	✗	2835.00	—————
	IMPLADENT D2.9	✓	✓	B	1802.00	+ D91/unit, + 3 days
	IMPLADENT D3.7	✓	✓	B	1801.00	
	IMPLADENT D5.0	✓	✗	✗	Scan + CAD LASAK	—————
	IMPLADENT D3.7/d4.8 Screw-retained restorations	✓	✗	✗	Scan + CAD LASAK	—————
Other implant systems***	✓	✗	✗	Scan + CAD LASAK	—————	

Framework type	Implant system and prosthetic platform	Shaft shape		Scanbody required – Ref. No.	Special conditions and delivery times
		Straight	Angled < 25° with special screw**		
Milled frameworks on Uni-Base titanium bases	BioniQ QR	✓	✓	2876.00, 2881.00	—————
	BioniQ QN	✓	✓	2877.00, 2882.00	—————
Milled frameworks on LASAK CadCam abutments (Ti base)	BioniQ QR	✓	✗	2876.00, 2881.00	—————
	BioniQ QN	✓	✗	2877.00, 2882.00	—————
	Screw-On	✓	✓	2835.00	—————
	IMPLADENT D2.9	✓	✗	1802.00	—————
	IMPLADENT D3.7	✓	✗	1801.00	—————
Other implant systems***	✓	✗	Scan + CAD LASAK	—————	

* QR fixing screw Ref. No. 2103.00, QN fixing screw Ref. No. 2191.00 and Screw-On bridge screw Ref. No. 2106.00. A hex 1.25 screwdriver is used to work with these screws.

** QR/AN fixing Screw Ref. No. 2229.00, QN/AN fixing screw Ref. No. 2228.00 and AN Screw-On bridge screw Ref. No. 2237.00. An AN/tx 1.9 screwdrivers Ref. No. 2534.28 and 2534.36 are used to work with these screws.

*** The implant systems for which milled frameworks can be ordered are listed in the compatibility chart.

LASAK CadCam bridges in which at least one screw channel is angulated will be delivered with all Uni-Base AN bases and AN fixing screws unless specifically ordered otherwise.

For the redesign of the platforms, it is necessary to send the STL data (working model with the designed framework and soft tissue) to the following e-mail cadcam@lasak.cz and send the master cast by post to LASAK CadCam Center.

LASAK CAD/CAM BRIDGES AND ABUTMENTS

- High precision – perfect, passive fit
- Time- and cost-effective
- Direct fixation to implants without abutments
- Homogenous structure – free of internal defects



CUSTOMIZABLE LASAK CAST-ON ABUTMENTS

- Anatomically optimal solution
- Case specific angulation
- Cobalt-chrome, nickel-free alloy base
- Suitable for cemented as well as screw-retained restorations



Customizable prosthetic solutions

The customizable LASAK Cast-On abutment is a universal easy-to-process solution for implant-supported restorations. It consists of a prefabricated, cobalt-chrome, nickel-free alloy base, a plastic modeling sleeve and a fixing screw. The Cast-On abutment enables prosthetic restorations even in cases where the usual system abutments cannot be used. It is suitable for cement-retained as well as screw-retained restorations.



Cast-On abutments for LASAK BioniQ

QR/d3.9, indexed	●	2154.00
QR/Ni/d3.9, non-indexed	●	2185.00
QN/d3.8, indexed	●	2179.00
QN/Ni/d3.8, non-indexed	●	2188.00



Cast-On abutment for LASAK IMPLADENT

D3.7, with octagon	●	1161.00
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Cast-On abutments, compatible with Nobel Biocare Conical Connection

NBA NP, indexed		9312.00
NBA RP, indexed		9313.00



Cast-On abutments, compatible with NobelReplace®

NBR NP, indexed		9306.00
NBR RP, indexed		9300.00



Cast-On abutments, compatible with Straumann® synOcta®

SSO RN, indexed		9302.00
SSO WN, non-indexed		9328.00

All Cast-On abutments are supplied with a system-compatible abutment screw.

Use a new fixing screw to fix the final restoration.

When tightening the abutment screw, it is necessary to follow the recommendations issued by the manufacturer of the respective implant system.

Premill abutments

Premill abutments allow the dental technician to create an individual one-piece abutment for the BioniQ system with the original Q-Lock connection in their own laboratory. Premill abutments are the solution when standard system abutments are not suitable. We offer titanium and chrome cobalt abutments compatible with nt-trading or Amann Girrbach holders.



Premill abutments for LASAK BioniQ

QR, NT – Ti	●	2184.00
QR, NT – CoCr	●	2248.00
QN, NT – Ti	●	2187.00
QN, NT – CoCr	●	2249.00
QR, AG – Ti	●	2196.00
QR, AG – CoCr	●	2250.00
QN, AG – Ti	●	2197.00
QN, AG – CoCr	●	2251.00

Premill abutment AG is compatible with the Amann Girrbach holder, Premill abutment NT is compatible with the nt-trading holder. Spare abutment screws may be ordered separately under Ref. No. 2103.00 for the blue QR prosthetic platform and under Ref. No. 2191.00 for the yellow QN prosthetic platform.



Ti base CEREC®

QR/inCoris ZI meso L	●	2183.00
QN/inCoris ZI meso S	●	2198.00

Ti base CEREC QR is compatible with Sirona inCoris ZI meso L scanbodies and blocks. Ti base CEREC QN is compatible with Sirona inCoris ZI meso S scanbodies and blocks.

CEREC® components



Scanbody CEREC, indexed – Bluecam/L		2821.00
Scanbody CEREC, indexed – Bluecam/S		2864.00
ScanPost CEREC QR/L	●	2204.00
ScanPost CEREC QN/S	●	2203.00

Tightening torque of abutment screw is 25 Ncm.

Prosthetic planning kit

Planning of the restoration on the master cast

The BioniQ prosthetic planning kit allows for the optimal planning of the restoration with BioniQ and BioniQ Plus implants on the model. The kit contains plastic abutments in all available gingival heights, widths and angulations. They can be placed easily without screwing on the implant analogs. This gives the dentist and dental technician the greatest flexibility in cooperative planning and also minimizes the number of components that need to be stocked.

If you don't find a suitable abutment in this kit, please use the individual solutions: LASAK CadCam or Cast-On abutments.



Prosthetic planning kit

Prosthetic planning kit, incl. plastic abutments – 4 pcs. of each type (total 192 pcs.)	2822.00
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SPARE PLASTIC ABUTMENTS

Prosthetic planning kit – plastic esthetic abutments



		L0.7	L1.5	L3.0
QR/d3.9 – straight, narrow	●	2827.07	2827.15	2827.30
QR/d3.9/15° – angled, narrow	●	2828.07	2828.15	2828.30
QR/d3.9/25° – angled, narrow	●	2829.07	2829.15	
QR/d5.2 – straight, wide	●	2830.07	2830.15	2830.30
QR/d5.2/15° – angled, wide	●	2831.07	2831.15	2831.30
QR/d5.2/25° – angled, wide	●	2832.07	2832.15	2832.30
QN/d3.8 – straight, narrow	●	2848.07	2848.15	
QN/d3.8/15° – angled, narrow	●	2849.07	2849.15	2849.30

Prosthetic planning kit – plastic STANDARD abutments



		L1	L2	L3	L4
QR/d5.0 – straight, wide	●	2823.01	2823.02	2823.03	2823.04
QN/d4.0 – straight, narrow	●	2847.01	2847.02	2847.03	

Prosthetic planning kit – plastic Screw-On abutments



		L1	L2	L3	L4
QR/d4.6 – straight	●	2834.01	2834.02	2834.03	2834.04
QN/d4.6 – straight	●	2854.01	2854.02	2854.03	2854.04

Prosthetic planning kit – plastic Screw-On abutments



		L3	L4	L5
QR/d4.6/20° – angled	●	2837.03	2837.04	2837.05
QR/d4.6/30° – angled	●		2838.04	2838.05
QN/d4.6/20° – angled	●	2855.03	2855.04	2855.05

Drills, countersinks and threadformers

The set of instruments for the surgical and prosthetic part of the treatment is an integral part of the BioniQ implant system. The BioniQ instrument set has been specially developed for use with the BioniQ implant system, and its use significantly contributes to the success of the treatment. The shapes and grinding of the cutting tools are optimized for maximum efficiency, which means for fast work on the one hand and for maximum bone protection on the other. Only with original instruments does the shape of the prepared implant bed correspond to the shape of the implant.

ORIGINAL WITHOUT COMPROMISE

- The shape of the implant bed exactly corresponds to the shape of the implant
- Maximum respect to anatomical structures
- Approved as a medical device
- High-quality material for up to 20 uses



BIONIQ INSTRUMENTS

- Minimum thermal stress of the bone
- Fast and precise work
- Color coding

The use of instruments other than those specified by the implant system manufacturer in accordance with the instructions issued by the manufacturer may affect the application of the lifetime guarantee provided on LASAK BioniQ and BioniQ Plus implants.

Instruments

- Minimized number of instruments
- Intuitive easy-to-follow instrument organizer
- Instruments for both straight and tapered implants in one cassette



BioniQ instrument set

Instruments with organizer in cassette, without drill stops	2908.00
Instruments with organizer in cassette, with drill stops	2922.00

Instruments included

Roundburr	2443.00	Final drill T5.0/d4.25 – short, drill stop compatible (DS/C)	2472.00
Pilot drill d1.5	2446.00	Final drill S5.0/d4.25 – short, drill stop compatible (DS/C)	2470.00
Final drill S2.9/d2.30 – short, drill stop compatible (DS/C)	2467.00	Depth gauge S5.0/T5.0	2440.00
Depth gauge S2.9	2423.00	Countersink S5.0/T5.0	2439.00
Countersink S2.9	2422.00	Threadformer S5.0/T5.0	2438.00
Threadformer S2.9	2421.00	Drill extension, ISO	2445.00
Final drill S3.5/d2.95 – short, drill stop compatible (DS/C)	2468.00	3 × Paralleling pin d1.5/d2.3	2417.00
Depth gauge S3.5	2428.00	Screwdriver – short, hex 1.25/L23	2405.00
Countersink S3.5	2427.00	Screwdriver – long, hex 1.25/L32	2406.00
Threadformer S3.5	2426.00	Unigrip, hex 2.5/ISO/L16	2459.00
Final drill T4.0/d3.35 – short, drill stop compatible (DS/C)	2471.00	Insertion wrench BioniQ – extra short, hex 2.5/L11	2402.00
Final drill S4.0/d3.35 – short, drill stop compatible (DS/C)	2469.00	Insertion wrench BioniQ – long, hex 2.5/L24	2403.00
Depth gauge S4.0/T4.0	2434.00	Insertion wrench BioniQ – mechanical, short, hex 2.5/ISO/L4	2412.00
Countersink S4.0/T4.0	2433.00	Ratchet	2408.00
Threadformer S4.0/T4.0	2431.00	Guide wrench	2410.00

Drill stops included

	L6.5	L8	L10	L12	L14
S2.9, S3.5, S4.0, T4.0	2477.00	2476.00	2475.00	2474.00	2473.00
S5.0, T5.0	2482.00	2481.00	2480.00	2479.00	2478.00

For individual offers, please, contact your sales representative or mail us at: export@lasak.cz.

- Color-coded instruments
- Instruments optimized for soft and dense bone preparation
- Instruments optimized for crestal and subcrestal implant insertion



Drills – initial preparation

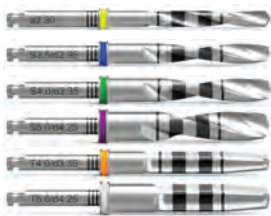
Roundburr	2443.00
Pilot drill d1.5	2446.00



Drills – short, drill stop compatible

Final drill S2.9/d2.30 – short, drill stop compatible (DS/C)	2467.00
Final drill S3.5/d2.95 – short, drill stop compatible (DS/C)	2468.00
Final drill S4.0/d3.35 – short, drill stop compatible (DS/C)	2469.00
Final drill S5.0/d4.25 – short, drill stop compatible (DS/C)	2470.00
Final drill T4.0/d3.35 – short, drill stop compatible (DS/C)	2471.00
Final drill T5.0/d4.25 – short, drill stop compatible (DS/C)	2472.00

Overall length of the short drill is 34 mm. DS/C = drill stop compatible.



Drills – long, drill stop incompatible

Guided drill S2.9/d2.30 – long (GS)	2485.00
Guided drill S3.5/d2.95 – long (GS)	2489.00
Guided drill S4.0/d3.35 – long (GS)	2492.00
Guided drill S5.0/d4.25 – long (GS)	2495.00
Guided drill T4.0/d3.35 – long (GS)	2499.00
Guided drill T5.0/d4.25 – long (GS)	2502.00

Overall length of the long drill is 39.5 mm. GS = guided surgery.



Countersinks

Countersink S2.9	2422.00
Countersink S3.5	2427.00
Countersink S4.0/T4.0	2433.00
Countersink S5.0/T5.0	2439.00



Threadformers

Threadformer S2.9	2421.00
Threadformer S3.5	2426.00
Threadformer S4.0/T4.0	2431.00
Threadformer S5.0/T5.0	2438.00



Paralleling pin

Paralleling pin, d1.5/d2.3	2417.00
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Depth gauges

Depth gauge S2.9	2423.00
Depth gauge S3.5	2428.00
Depth gauge S4.0/T4.0	2434.00
Depth gauge S5.0/T5.0	2440.00



Gingival height gauge

Gingival height gauge (QR and QN platforms)	2458.00
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Drill stop set

Drill stop set (10 pcs. of drill stops – 1 pc. of each type – and organizer)	2483.00
Organizer for drill stops	2496.00



Drill stops

	L6.5	L8	L10	L12	L14
S2.9, S3.5, S4.0, T4.0	2477.00	2476.00	2475.00	2474.00	2473.00
S5.0, T5.0	2482.00	2481.00	2480.00	2479.00	2478.00

The maximum outer diameter of the S2.9, S3.5, S4.0 and T4.0 drill stops is 4.5 mm.
The maximum outer diameter of the S5.0 and T5.0 drill stops is 5.5 mm.



Drill extension

Drill extension, ISO	2445.00
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Not to be used in combination with torque transferring instruments such as insertion wrenches – mechanical and threadformers.



Trephines

Trephine, d4.5	2414.3
Trephine, d6.0	5214.3



Cover screw mills

Cover screw mill, QR	2512.00
Cover screw mill, QN	2511.00

The cover screw mill allows the removal of bone grown over the implant cover screw submerged into the level of the bone or below it during the healing phase.

Unigrip

The multi-purpose insertion wrench, Unigrip, allows gentle and fast implant insertion into the prepared bone bed, as do the other BioniQ insertion wrenches. Beside this, Unigrip allows all conventional instruments designed to fit a handpiece to be used with the BioniQ ratchet. The hexagon marked on the Unigrip shows the position of the anti-rotation element of the implant during the implant insertion.



Insertion wrenches

Unigrip, hex 2.5/ISO/L16*	2459.00
Insertion wrench BioniQ – extra short, hex 2.5/L11*	2402.00
Insertion wrench BioniQ – long, hex 2.5/L24*	2403.00
Insertion wrench BioniQ – mechanical, short, hex 2.5/ISO/L4	2412.00
Insertion wrench BioniQ – mechanical, long, hex 2.5/ISO/L18*	2444.00
Direct Driver QR – mechanical, short, QR/ISO/L7	2457.07
Direct Driver QR – mechanical, long, QR/ISO/L18	2457.18
Direct Driver QN – mechanical, long, QR/ISO/L18	2454.18

* Insertion wrenches are intended for implant insertion and for tightening straight Screw-On abutments. Insertion wrench BioniQ – mechanical, short is not suitable for tightening straight Screw-On abutments. The Direct Driver is used for the final correction of the position of an already inserted implant after removal of the implant carrier (alignment of the internal hex or correction of the implant height).



Extend driver

Extend driver	4214.3
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Screwdrivers



Screwdriver – extra short, hex 1.25/L17	2404.00
Screwdriver – short, hex 1.25/L23	2405.00
Screwdriver – long, hex 1.25/L32	2406.00
Screwdriver – mechanical, short, hex 1.25/ISO/L11	2413.11
Screwdriver – mechanical, long, hex 1.25/ISO/L21	2413.21
Screwdriver AN – mechanical, short, AN/ISO/tx1.9/L28	2534.28
Screwdriver AN – mechanical, long, AN/ISO/tx1.9/L36	2534.36

Laboratory screwdriver



Screwdriver BioniQ – laboratory, hex 1.25	2407.00
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Ratchet



Ratchet	2408.00
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Guide wrench



Guide wrench	2410.00
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Fully guided surgery

Instruments for fully guided surgery

- Minimized number of instruments
- Intuitive easy-to-follow instrument organizer
- Compact dimensions for easy sterilization



BioniQ instrument set for fully guided surgery

Instruments with organizer in cassette, without S5.0/T5.0 instruments	2923.00
Instruments with organizer in cassette, with S5.0/T5.0 instruments	2925.00

Instruments included

Guided drill S2.9/d2.30 – short (GS)	2484.00	Guided drill T5.0/d4.25 – medium (GS)	2501.00
Guided drill S2.9/d2.30 – medium (GS)	2486.00	Guided drill T5.0/d4.25 – long (GS)	2502.00
Guided drill S2.9/d2.30 – long (GS)	2485.00	Drill guide for guided drill S5.0/T5.0 (GS)	2516.00
Drill guide for guided drill S2.9 (GS)	2513.00	Countersink S5.0/T5.0 for guided surgery (GS)	2510.00
Countersink S2.9 for guided surgery (GS)	2504.00	Threadformer S5.0/T5.0 for guided surgery (GS)	2509.00
Threadformer S2.9 for guided surgery (GS)	2503.00	C-guide for guided surgery, H6 (GS)	2520.00
Guided drill S3.5/d2.95 – short (GS)	2487.00	C-guide for guided surgery, H8 (GS)	2518.00
Guided drill S3.5/d2.95 – medium (GS)	2488.00	C-guide for guided surgery, H10 (GS)	2517.00
Guided drill S3.5/d2.95 – long (GS)	2489.00	Trephine for guided surgery, d3.35 (GS)	2521.00
Drill guide for guided drill S3.5 (GS)	2514.00	Trephine for guided surgery, d4.65 (GS)	2522.00
Countersink S3.5 for guided surgery (GS)	2506.00	Direct Driver QR – mechanical, QR/ISO/L18 (GS)	2531.00
Threadformer S3.5 for guided surgery (GS)	2505.00	Direct Driver QN – mechanical, QN/ISO/L18 (GS)	2530.00
Guided drill S4.0/d3.35 – short (GS)	2490.00	Insertion wrench BioniQ – hex 2.5/L17.5 (GS)	2528.00
Guided drill S4.0/d3.35 – medium (GS)	2491.00	Guided fixation pin – vertical, QR/H6/d5.2 (GS)	2525.06
Guided drill S4.0/d3.35 – long (GS)	2492.00	Guided fixation pin – vertical, QR/H8/d5.2 (GS)	2525.08
Guided drill T4.0/d3.35 – short (GS)	2497.00	Guided fixation pin – vertical, QR/H10/d5.2 (GS)	2525.10
Guided drill T4.0/d3.35 – medium (GS)	2498.00	Guided fixation pin – vertical, QN/H6/d5.2 (GS)	2523.06
Guided drill T4.0/d3.35 – long (GS)	2499.00	Guided fixation pin – vertical, QN/H8/d5.2 (GS)	2523.08
Drill guide for guided drill S4.0/T5.0 (GS)	2515.00	Guided fixation pin – vertical, QN/H10/d5.2 (GS)	2523.10
Countersink S4.0/T4.0 for guided surgery (GS)	2508.00	2 × Guided fixation pin – horizontal, d1.3/L25/L17 (GS)	2526.00
Threadformer S4.0/T4.0 for guided surgery (GS)	2507.00	Guided drill for pin, d1.3 (GS)	2527.00
Guided drill S5.0/d4.25 – short (GS)	2493.00	Implant carrier remover (GS)	2529.00
Guided drill S5.0/d4.25 – medium (GS)	2494.00	Screwdriver – short, hex 1.25/L23	2405.00
Guided drill S5.0/d4.25 – long (GS)	2495.00	Unigrip, hex 2.5/ISO/L16	2459.00
Guided drill T5.0/d4.25 – short (GS)	2500.00	Ratchet	2408.00

For individual offers, please, contact your sales representative or mail us at: export@lasak.cz.

Trephines



Trephine for guided surgery, d3.35 (GS)	2521.00
Trephine for guided surgery, d4.65 (GS)	2522.00

Drill for fixation pin



Guided drill for pin, d1.3 (GS)	2527.00
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Guided drills – short



Guided drill S2.9/d2.30 – short (GS)	2484.00
Guided drill S3.5/d2.95 – short (GS)	2487.00
Guided drill S4.0/d3.35 – short (GS)	2490.00
Guided drill S5.0/d4.25 – short (GS)	2493.00
Guided drill T4.0/d3.35 – short (GS)	2497.00
Guided drill T5.0/d4.25 – short (GS)	2500.00

Overall length of the short drill is 31.5 mm. The length from the tip of the drill to the stop is 16.3 mm.

Guided drills – medium



Guided drill S2.9/d2.30 – medium (GS)	2486.00
Guided drill S3.5/d2.95 – medium (GS)	2488.00
Guided drill S4.0/d3.35 – medium (GS)	2491.00
Guided drill S5.0/d4.25 – medium (GS)	2494.00
Guided drill T4.0/d3.35 – medium (GS)	2498.00
Guided drill T5.0/d4.25 – medium (GS)	2501.00

Overall length of the medium drill is 35.5 mm. The length from the tip of the drill to the stop is 20.3 mm.

Guided drills – long



Guided drill S2.9/d2.30 – long (GS)	2485.00
Guided drill S3.5/d2.95 – long (GS)	2489.00
Guided drill S4.0/d3.35 – long (GS)	2492.00
Guided drill S5.0/d4.25 – long (GS)	2495.00
Guided drill T4.0/d3.35 – long (GS)	2499.00
Guided drill T5.0/d4.25 – long (GS)	2502.00

Overall length of the long drill is 39.5 mm. The length from the tip of the drill to the stop is 24.3 mm.

Countersinks for guided surgery



Countersink S2.9 for guided surgery (GS)	2504.00
Countersink S3.5 for guided surgery (GS)	2506.00
Countersink S4.0/T4.0 for guided surgery (GS)	2508.00
Countersink S5.0/T5.0 for guided surgery (GS)	2510.00

Fully guided surgery

Threadformers for guided surgery



Threadformer S2.9 for guided surgery (GS)	2503.00
Threadformer S3.5 for guided surgery (GS)	2505.00
Threadformer S4.0/T4.0 for guided surgery (GS)	2507.00
Threadformer S5.0/T5.0 for guided surgery (GS)	2509.00

Threadformers for guided surgery (GS) cannot be used for preparation without the use of a surgical template due to the differences in laser depth marks.

Drill guides



Drill guide for guided drill S2.9 (GS)	2513.00
Drill guide for guided drill S3.5 (GS)	2514.00
Drill guide for guided drill S4.0/T4.0 (GS)	2515.00
Drill guide for guided drill S5.0/T5.0 (GS)	2516.00

C-guides



C-guide for guided surgery, H6 (GS)	2520.00
C-guide for guided surgery, H8 (GS)	2518.00
C-guide for guided surgery, H10 (GS)	2517.00

Fixation pins



Guided fixation pin – vertical, QR/H6/d5.2 (GS)	●	2525.06
Guided fixation pin – vertical, QR/H8/d5.2 (GS)	●	2525.08
Guided fixation pin – vertical, QR/H10/d5.2 (GS)	●	2525.10
Guided fixation pin – vertical, QN/H6/d5.2 (GS)	●	2523.06
Guided fixation pin – vertical, QN/H8/d5.2 (GS)	●	2523.08
Guided fixation pin – vertical, QN/H10/d5.2 (GS)	●	2523.10
Guided fixation pin – horizontal, dI.3/L25/L17 (GS)		2526.00

Insertion wrenches



Insertion wrench BioniQ – hex 2.5/L17.5 (GS)	2528.00
Direct Driver QR – mechanical, QR/ISO/L18 (GS)	2531.00
Direct Driver QN – mechanical, QN/ISO/L18 (GS)	2530.00

The BioniQ insertion wrench (Ref. No. 2528.00) is the primary implant insertion instrument.

The Direct Driver is used for the implant insertion after removal of the implant carrier and final correction of the position of an already inserted implant (alignment of the internal hex or correction of the implant height). The Direct Driver (GS) cannot be used for preparation without the use of a surgical template due to the differences in laser depth marks.

Implant carrier remover



Implant carrier remover (GS)	2529.00
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Sleeves for guided surgery



Steco sleeve – with depth stop for fully guided surgery, d5.20 (GS)	M.27.15.D520
Steco sleeve – with depth stop for drill for pin, dI.3 (GS)	M.27.24.D130L5

Reference pin for guided surgery

The reference pin for guided surgery allows precise anchoring of the surgical template even in the most challenging anatomical conditions. This supports the safe and precise placement of dental implants in the planned location, e.g., in edentulous and partially edentulous jaws.



Components for edentulous and partially edentulous jaw

Reference pin for guided surgery, QN/L7/d2.9/C4.6 (GS)	2536.00
Guided fixation pin – vertical, QN/H8/d3.5 (GS)	2535.08
Steco sleeve – with depth stop for vertical fixation pin, d3.5 (GS)	M.27.15.D350

A carrier and a QN cover screw (Ref. No. 2164.00) are delivered with the Reference pin for guided surgery (GS). The Direct Driver QN (GS) Ref. No. 2530.00 or the carrier delivered with the reference pin can be used for the reference pin insertion.

Pilot guided surgery

Pilot guided surgery

Pilot guided surgery uses the BioniQ surgical template only for drilling with pilot guided drills. The preparation using a pilot drill helps to guide other instruments in the desired trajectory. Subsequent bone bed preparation is in accordance with freehand conventional BioniQ surgical procedures, without the use of a surgical template.

The BioniQ system is integrated in widely used software applications. An updated list is available at www.lasak.com.



Sleeve for pilot guided surgery

Steco sleeve – with depth stop for pilot guided surgery, d2.35 (GS)	M.27.24.D235L5
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Pressing tool for sleeve insertion

Steco pressing tool – for sleeve for pilot guided surgery, d2.35 (GS)	M.27.03.E235
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Drills for pilot guided surgery

Guided drill S2.9 – short (GS)	2484.00
Guided drill S2.9 – medium (GS)	2486.00
Guided drill S2.9 – long (GS)	2485.00

The overall length of the short guided drill is 31.5 mm, the medium 35.5 mm and the long 39.5 mm.

Instruments

Cassettes for logical arrangement of instruments

The BioniQ cassette with instrument organizer helps to intuitively arrange the instruments in the correct sequence. The surgical organizer is used to organize instruments for both straight and tapered BioniQ implants and for straight BioniQ Plus implants of all lengths and diameters. The organizer for guided surgery is used to organize instruments for both straight and tapered BioniQ implants of all lengths and diameters.



Instrument organizer and cassette

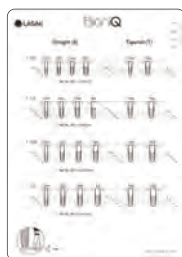
Cassette with organizer for all implant lines – mark 2016	2917.00
Instrument organizer insert for cassette – mark 2016	2918.00
Cassette with organizer for guided surgery – mark 2019 (GS)	2926.00
Instrument organizer insert for cassette – mark 2019 (GS)	2927.00

Dimensions of cassette (including cover) is 185 x 145 x 60 mm.



Prosthetic set

Prosthetic set (Ratchet, Unigrip, insertion wrenches – extra short and long, screwdrivers – short and long)	2904.00
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Radiograph template

Radiograph template for BioniQ straight and tapered implants	2906.00
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Patient demonstration model set

Patient demonstration model set (scale 2.5:1)	1902.00
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Analog holder

Analog holder, BioniQ QR adapter included	2839.00
BioniQ QR adapter	2839.01
BioniQ QN adapter, IMPLADENT adapters for D2.9 and D3.7 prosthetic platform	2839.02

To clamp the QN, D2.9 and D3.7 analogs to the adapters, the mounting nuts must be unscrewed from the analogs.

Broken screw remover set



Screw remover set BioniQ, QR (threadformer, reverse drill, drill guide, claw drill, fragment remover and organizer)	2909.00
Threadformer, QR	2909.01
Reverse drill, QR	2909.02
Drill guide, QR	2909.03
Claw drill, QR	2909.04
Screw remover set BioniQ, QN (threadformer, reverse drill, drill guide, claw drill, fragment remover and organizer)	2919.00
Threadformer, QN	2919.01
Reverse drill, QN	2919.02
Drill guide, QN	2919.03
Claw drill, QN	2919.04
Fragment remover (QR and QN platforms)	2920.00

The QR screw remover set is suitable for removing the broken abutment screw of the blue QR prosthetic platform, the QN screw remover set is suitable for removing the broken abutment screw of the yellow QN prosthetic platform. Instructions for the removal of a damaged screw are available at www.lasak.com.

Explantation drills

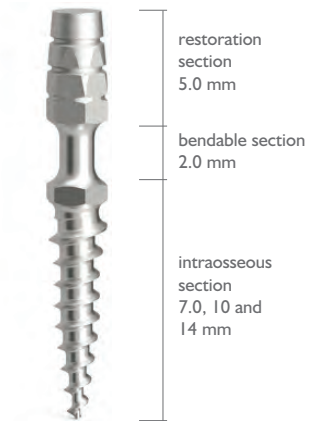


Explantation drill S2.9	2424.00
Explantation drill S3.5	2429.00
Explantation drill S4.0/T4.0	2436.00
Explantation drill S5.0/T5.0	2442.00

Prolimplant

- Immediate provisional restoration
- Easy and straightforward insertion
- Possibility of parallelism correction

The LASAK Prolimplant system enables esthetically demanding patients to be provided with a fixed restoration during the healing phase of permanent implants or graft sites. The installation procedure is straightforward and simple using an Unigrip and ratchet or using a Prolimplant insertion wrench. After six months at the latest, or as soon as the permanent implants are restored, the Prolimplants can be easily removed using the same instruments.



Temporary Prolimplant implants



	L7	L10	L14
D2.1 (Material: Titanium)	5102.3	6102.3	7102.3

Drill



Prolimplant – final drill, D2.1/d1.5	01314.3
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Unigrip



Unigrip, hex 2.5/ISO/L16	2459.00
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Mechanical insertion wrench



Insertion wrench Prolimplant – mechanical, short, hex2.5/ISO/L20	2537.20
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Extend driver



Extend driver	4214.3
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Parallelizer



Parallelizer	1324.3
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Ratchet



Ratchet	2408.00
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new Prolimplant surgical kit

Surgery cassette with instruments – mark 2022 (Unigrip, drill, parallelizer – 2 pcs., extend driver, organizer, surgery cassette)	2936.00
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Prolimplant titanium coping

Prolimplant titanium coping (Material: Titanium alloy)	2720.00
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Abutment analog

Abutment analog, without retention (Material: Brass)	313.3
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Prolimplant organizer

Instrument organizer (the instruments are not included in the price of the organizer)	1034.3
Dimensions: 75 × 20 × 40 mm	



new Prolimplant cassette

Surgery cassette for instruments (the instruments are not included in the price of the cassette)	2935.00
Dimensions: 185 × 100 × 34 mm	

Marketing materials

Communication with patients

Supporting communication materials will help patients understand the issues of dental implant treatment better. Please, ask for the options and conditions of supporting material delivery with your sales representative or contact us by e-mail: info@lasak.com.



INFORMATION FOR PATIENTS

A twelve-page brochure covering dental implant treatment options that provides patients with key information and answers to frequently asked questions. You can place it in the waiting room or give it to the patient during their treatment consultation.



CARE OF IMPLANTS

The leaflet is particularly useful for a patient who has just undergone dental implant treatment. It clearly explains to the patient what to do immediately after the surgery as well as in the days to come.



LEAFLET STAND

The cardboard stand will help you keep the leaflets in your waiting room tidy.



PATIENT DEMONSTRATION MODEL SET

The scaled up (2.5 : 1) models of implants and prosthetic components will help you explain and visually demonstrate the basic surgical treatment to the patient.



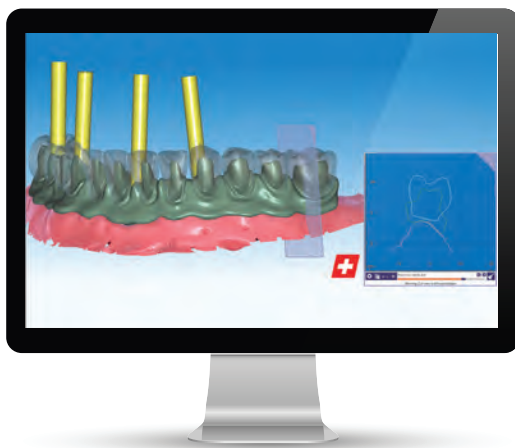
IMPLANT CARE SET

A set of information materials for patients and a Dental Implant Passport. All items are supplied in a premium quality paper folder which can also contain other materials that you might give the patient. Please ask for information on customized solutions available for your surgery from your sales representative.

LASAK offers a wide range of solutions for digital workflows for your work in both your surgery and dental laboratory. Try the options offered by digital implantology and make your work more effective and easier. Not only you will feel the difference – the advanced procedures will definitely be appreciated by your patients as well.

SUPPORTED PLANNING SOFTWARE APPLICATIONS

Plan your treatment with LASAK components using your planning program. BioniQ implant libraries for planning surgical treatment are available for the leading planning software.



HIGH PRECISION IMPLANT-SUPPORTED SUPERSTRUCTURES DIRECTLY FROM STL

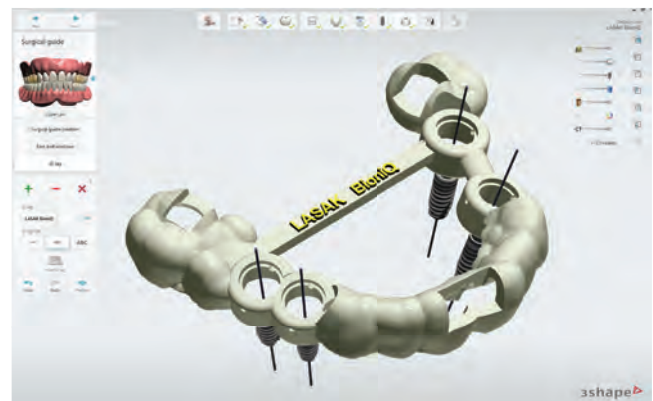
Increase the precision of your implant-supported superstructures. Using the latest available technology and certified materials allows us to achieve structural homogeneity and high precision even in large bridges (e.g. 14 units). Emergence profiles may expand immediately from the implant level, meeting demanding esthetic requirements.

GUIDED SURGERY AND 3D PRINTED MODELS

BioniQ guided surgery is intended for prosthetics driven treatment with BioniQ implants using a surgical template. A surgical template printed on a 3D printer from certified biocompatible materials guides all instruments in precise trajectories and ensures the accurate prosthetic position of implants according to the pre-prepared plan.

- Pilot and fully guided surgery
- From planning to temporary restoration
- Quality support and service

Do you make digital impressions and use 3D printed models instead of traditional plaster ones? Order BioniQ implant analogs for 3D printing.



Technical support is provided by our experts to all our customers free of charge.

Terms and conditions

LASAK s.r.o. offers a lifetime guarantee on all LASAK BioniQ system implants. In the case of a loss or a failure of the inserted implant, LASAK s.r.o. will replace the implant, including cover screw, free of charge, on condition that: the implant was inserted with the use of original BioniQ system components, and in accordance with the manufacturer's recommendations, instructions and manuals.

GUARANTEE TERMS AND CONDITIONS

Entitlement to guarantee

Claims on the guarantee will be honored providing original surgical and prosthetic components of the LASAK BioniQ system were used and the implantation performed in accordance with commonly accepted medical practice and adhering to the manufacturer's instructions and recommendations as published in the manuals and leaflets of LASAK s.r.o. Implantations with contraindications, as described in the instructions and manuals of LASAK s.r.o., are not covered by the guarantee. The guarantee can be claimed solely by the medical entity that undertook the implantation, it cannot be claimed by the patient or by any other person. Any medical entity that is financially in debt to LASAK s.r.o. for delivered goods or services is, however, excluded from this guarantee.

Exclusions

This guarantee does not cover implants that are lost due to:

- a patient's insufficient oral hygiene and/or due to infections,
- a personal accident or a patient's inappropriate behavior,
- overloading.

This guarantee does not cover any provisional implants.

Changes to and termination of this guarantee

LASAK s.r.o. reserves the right to make changes to, or to terminate, this guarantee, without prior notice.

How to make a claim under this guarantee

To make a claim under this guarantee, a completed form, "LASAK guarantee fulfillment form", should be sent, along with the sterilized implant and other components used, to the business address of LASAK s.r.o. within 30 days of the implant failure.

The conditions stated above are general and may vary slightly in different countries. The valid conditions of the guarantee for a given country will be provided by the representative of LASAK s.r.o. in each country.

LASAK s.r.o. maintains the right to modify, terminate, change specifications or prices without prior notice.

GENERAL BUSINESS TERMS AND CONDITIONS

Pricing

All the above prices are ex-works (EXW) Prague, Czech Republic, Incoterms 2000, and do not include any commission, VAT or other duties, nor transport or packing costs. The seller reserves the right to change the prices without prior notice.

Ordering

Orders may be received by writing, Internet, telephone or fax. An order is deemed accepted upon confirmation by the seller, or upon delivery of the products, whichever is earlier. In every order must be clearly stated the full statutory name of the buyer, delivery address, specification required, delivery date, the preferred mode of transportation and contact person with their phone number.

Delivery time

The delivery time depends upon the ordered quantity and has to be agreed indi-

vidually in advance. Generally, orders are dispatched by the first available carrier within three working days after receipt of the order or payment.

Packaging

Implants are supplied sterile. Other components of the implant system are supplied decontaminated but not sterile.

Payment terms

All listed prices are net at the account of the seller. Payment terms are payment in advance or confirmed, irrevocable, documentary L/C. If payment is late the maximum statutory interest rate will be applied to the late amount. Further deliveries may be suspended until full payment for any previous unpaid shipment has been received. All products remain in the ownership of the seller until the full invoiced price is settled.

Transportation

An individually agreed mode of transportation is used, usually standard mail, to the specified address of the customer. The transportation costs are charged separately and are not included in the listed prices.

Delivery terms and insurance

The listed prices are ex-works (EXW) Prague, Czech Republic, Incoterms 2000 delivery terms. We are prepared to ship the requested material to the specified address based on DDU, CIP or other agreed delivery terms upon request. All costs thus incurred are charged over and above the list price of the goods.

Validity

The pricelist is valid from June 1, 2024.

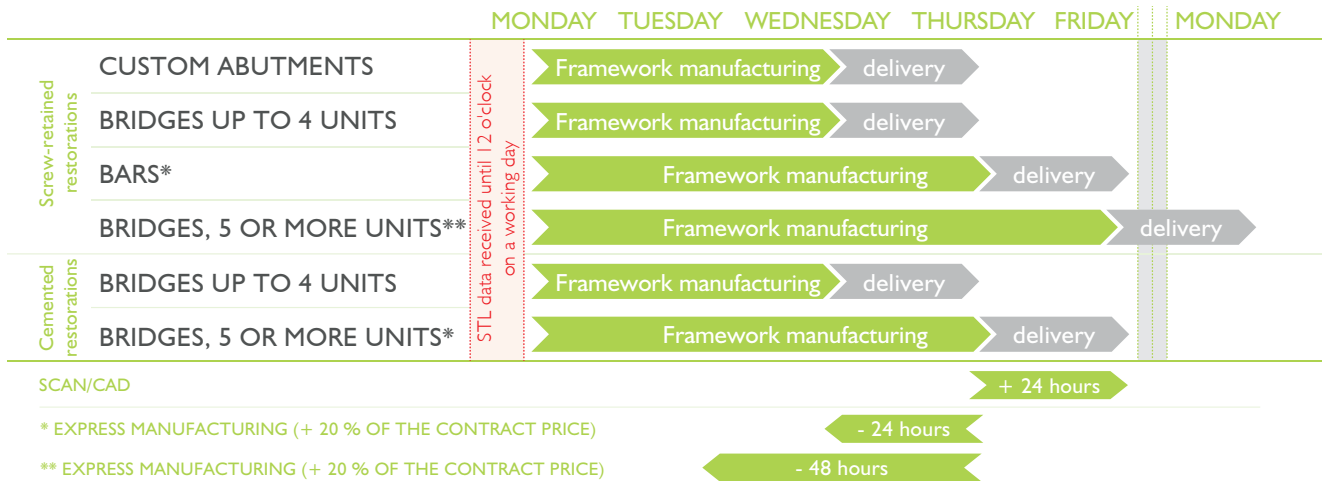
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LASAK CadCam delivery terms and conditions

MANUFACTURING AND DELIVERY TIMES OF LASAK CADCAM MILLED FRAMEWORKS

Examples of standard manufacturing and delivery times for different types of LASAK CadCam milled frameworks. In the listed example, the order is delivered to LASAK on Monday. We accept orders every working day. The below delivery times are valid provided a next-day courier service is used.



Unless otherwise agreed at the time of ordering, the standard method of delivery by the shipping company is within two working days. In the case of express manufacturing of the construction, the order is always dispatched by express delivery in the morning, i.e., within the next day. After the quality control, the customer will be informed of the dispatch or the possibility of picking up the order.

Product return and exchange

Product return and exchange

Following these guidelines will help us to process your request to return or exchange your product quickly and avoid sending it back to you. As these are medical devices, even in the case of an exchange, it is always necessary to issue a corrective tax document (credit note) for the original product and a new invoice for the new product.

1



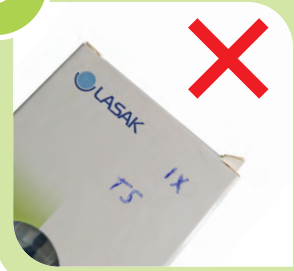
Pack the product in such a way **that it will not be damaged in transit**. Preferably in the same way as it was packed on delivery.

2




Make sure the product packaging is unopened, like a new one. **Only an unopened product in undamaged packaging will be accepted for exchange or return.**

3



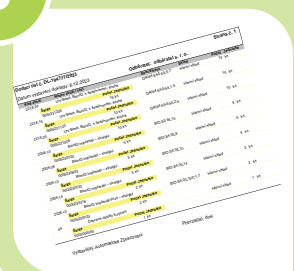
Make sure that the product packaging is not marked or otherwise damaged. **Damaged product cannot be returned or accepted for exchange.**

4




Sterile product with an **expiry date of less than 6 months** cannot be exchanged or returned.

5



Please enclose a copy of the **invoice or delivery note and mark the items being returned** so that we can process your request as quickly as possible.

6



If you wish to exchange the product for another, we will issue a credit note for the original product. You will receive a new invoice for the new product. Please be sure to **specify which product the return is to be exchanged for.**

7



Send the parcel preferably by registered mail. **Cash on delivery will not be accepted.**

Ref. No.	Product name	Specification	Page
I034.3	Instrument organizer, 6 positions		57
I107.00	BioCam abutment, IMPLADENT, non-indexed	D3.7/NI	37
I108.00	BioCam abutment, IMPLADENT, non-indexed	D2.9/NI	37
I128.00	BioCam abutment, IMPLADENT, indexed	D3.7	37
I131.00	BioCam abutment, IMPLADENT, indexed	D2.9	37
I161.00	Cast-On abutment, IMPLADENT, indexed	D3.7	42
I324.3	ProImplant – Parallelization Tool	D2.1	56
I801.00	Scanbody, IMPLADENT, indexed	D3.7	37
I802.00	Scanbody, IMPLADENT, indexed	D2.9	37
I902.00	Patient demonstration model set BioniQ	2.5:1	54
2003.10	BioniQ implant – straight	BIO S2.9/L10	18
2003.12	BioniQ implant – straight	BIO S2.9/L12	18
2003.14	BioniQ implant – straight	BIO S2.9/L14	18
2003.16	BioniQ implant – straight	BIO S2.9/L16	18
2006.08	BioniQ implant – straight	BIO S3.5/L8	18
2006.10	BioniQ implant – straight	BIO S3.5/L10	18
2006.12	BioniQ implant – straight	BIO S3.5/L12	18
2006.14	BioniQ implant – straight	BIO S3.5/L14	18
2006.16	BioniQ implant – straight	BIO S3.5/L16	18
2009.06	BioniQ implant – straight	BIO S4.0/L6.5	18
2009.08	BioniQ implant – straight	BIO S4.0/L8	18
2009.10	BioniQ implant – straight	BIO S4.0/L10	18
2009.12	BioniQ implant – straight	BIO S4.0/L12	18
2009.14	BioniQ implant – straight	BIO S4.0/L14	18
2009.16	BioniQ implant – straight	BIO S4.0/L16	18
2012.08	BioniQ implant – tapered	BIO T4.0/L8	18
2012.10	BioniQ implant – tapered	BIO T4.0/L10	18
2012.12	BioniQ implant – tapered	BIO T4.0/L12	18
2012.14	BioniQ implant – tapered	BIO T4.0/L14	18
2012.16	BioniQ implant – tapered	BIO T4.0/L16	18
2017.06	BioniQ implant – straight	BIO S5.0/L6.5	18
2017.08	BioniQ implant – straight	BIO S5.0/L8	18
2017.10	BioniQ implant – straight	BIO S5.0/L10	18
2017.12	BioniQ implant – straight	BIO S5.0/L12	18
2017.14	BioniQ implant – straight	BIO S5.0/L14	18
2020.08	BioniQ implant – tapered	BIO T5.0/L8	18
2020.10	BioniQ implant – tapered	BIO T5.0/L10	18
2020.12	BioniQ implant – tapered	BIO T5.0/L12	18
2020.14	BioniQ implant – tapered	BIO T5.0/L14	18
2020.16	BioniQ implant – tapered	BIO T5.0/L16	18
2026.10	BioniQ implant Plus – straight	BIO S2.9/L10/C1.7	19
2026.12	BioniQ implant Plus – straight	BIO S2.9/L12/C1.7	19
2026.14	BioniQ implant Plus – straight	BIO S2.9/L14/C1.7	19
2027.08	BioniQ implant Plus – straight	BIO S3.5/L8/C1.7	19
2027.10	BioniQ implant Plus – straight	BIO S3.5/L10/C1.7	19
2027.12	BioniQ implant Plus – straight	BIO S3.5/L12/C1.7	19
2027.14	BioniQ implant Plus – straight	BIO S3.5/L14/C1.7	19
2028.06	BioniQ implant Plus – straight	BIO S4.0/L6.5/C1.7	19
2028.08	BioniQ implant Plus – straight	BIO S4.0/L8/C1.7	19
2028.10	BioniQ implant Plus – straight	BIO S4.0/L10/C1.7	19
2028.12	BioniQ implant Plus – straight	BIO S4.0/L12/C1.7	19
2028.14	BioniQ implant Plus – straight	BIO S4.0/L14/C1.7	19

Reference index

Ref. No.	Product name	Specification	Page
2029.06	BioniQ implant Plus – straight	BIO S5.0/L6.5/C1.7	19
2029.08	BioniQ implant Plus – straight	BIO S5.0/L08/C1.7	19
2029.10	BioniQ implant Plus – straight	BIO S5.0/L10/C1.7	19
2029.12	BioniQ implant Plus – straight	BIO S5.0/L12/C1.7	19
2029.14	BioniQ implant Plus – straight	BIO S5.0/L14/C1.7	19
2103.00	Fixing screw, BioniQ	QR/hex I.25	25
2106.00	Screw-On bridge screw	hex I.25	38
2107.00	Cover screw, basic	QR	10
2109.02	Gingiva former – narrow	QR/d4.2/L2	20
2109.04	Gingiva former – narrow	QR/d4.2/L4	20
2109.06	Gingiva former – narrow	QR/d4.2/L6	20
2110.02	Gingiva former – wide	QR/d5.2/L2	20
2110.04	Gingiva former – wide	QR/d5.2/L4	20
2110.06	Gingiva former – wide	QR/d5.2/L6	20
2111.04	Gingiva former – extra wide	QR/d7.0/L4	20
2111.06	Gingiva former – extra wide	QR/d7.0/L6	20
2116.02	Gingiva former – bridge	QR/B/d4.9/L2	20
2116.04	Gingiva former – bridge	QR/B/d4.9/L4	20
2116.06	Gingiva former – bridge	QR/B/d4.9/L6	20
2118.00	Healing cap STANDARD – wide, set of 2 pcs.	d5.0	26
2120.00	Screw-On healing cap	d4.6	28
2125.01	Temporary abutment – indexed	QN/d3.8/L1	27
2125.03	Temporary abutment – indexed	QN/d3.8/L3	27
2126.01	Temporary abutment – non-indexed	QN/NI/d3.8/L1	27
2126.03	Temporary abutment – non-indexed	QN/NI/d3.8/L3	27
2127.01	Temporary abutment – indexed	QR/d4.0/L1	27
2127.03	Temporary abutment – indexed	QR/d4.0/L3	27
2128.01	Temporary abutment – bridge	QR/B/d4.0/L1	27
2128.03	Temporary abutment – bridge	QR/B/d4.0/L3	27
2129.01	STANDARD abutment – narrow, straight	QR/d4.0/L1	26
2129.02	STANDARD abutment – narrow, straight	QR/d4.0/L2	26
2129.03	STANDARD abutment – narrow, straight	QR/d4.0/L3	26
2133.01	STANDARD abutment – wide, straight	QR/d5.0/L1	26
2133.02	STANDARD abutment – wide, straight	QR/d5.0/L2	26
2133.03	STANDARD abutment – wide, straight	QR/d5.0/L3	26
2133.04	STANDARD abutment – wide, straight	QR/d5.0/L4	26
2137.07	Esthetic abutment – straight, narrow	QR/d3.9/L0.7	27
2137.15	Esthetic abutment – straight, narrow	QR/d3.9/L1.5	27
2137.30	Esthetic abutment – straight, narrow	QR/d3.9/L3.0	27
2138.07	Esthetic abutment – angled, narrow	QR/d3.9/15°/L0.7	27
2138.15	Esthetic abutment – angled, narrow	QR/d3.9/15°/L1.5	27
2138.30	Esthetic abutment – angled, narrow	QR/d3.9/15°/L3.0	27
2139.07	Esthetic abutment – angled, narrow	QR/d3.9/25°/L0.7	27
2139.15	Esthetic abutment – angled, narrow	QR/d3.9/25°/L1.5	27
2140.07	Esthetic abutment – straight, wide	QR/d5.2/L0.7	27
2140.15	Esthetic abutment – straight, wide	QR/d5.2/L1.5	27
2140.30	Esthetic abutment – straight, wide	QR/d5.2/L3.0	27
2141.07	Esthetic abutment – angled, wide	QR/d5.2/15°/L0.7	27
2141.15	Esthetic abutment – angled, wide	QR/d5.2/15°/L1.5	27
2141.30	Esthetic abutment – angled, wide	QR/d5.2/15°/L3.0	27
2143.07	Esthetic abutment – angled, wide	QR/d5.2/25°/L0.7	27
2143.15	Esthetic abutment – angled, wide	QR/d5.2/25°/L1.5	27

Ref. No.	Product name	Specification	Page
2143.30	Esthetic abutment – angled, wide	QR/d5.2/25°/L3.0	27
2148.01	Screw-On abutment – straight	QR/d4.6/L1	28
2148.02	Screw-On abutment – straight	QR/d4.6/L2	28
2148.03	Screw-On abutment – straight	QR/d4.6/L3	28
2148.04	Screw-On abutment – straight	QR/d4.6/L4	28
2149.03	Screw-On abutment – angled	QR/d4.6/20°/L3	28
2149.04	Screw-On abutment – angled	QR/d4.6/20°/L4	28
2149.05	Screw-On abutment – angled	QR/d4.6/20°/L5	28
2150.04	Screw-On abutment – angled	QR/d4.6/30°/L4	28
2150.05	Screw-On abutment – angled	QR/d4.6/30°/L5	28
2154.00	Cast-On abutment, BioniQ, indexed	QR/d3.9	42
2158.00	BioCam abutment, BioniQ, bridge	QR/B/d3.7/L0.4	37
2158.20	BioCam abutment, BioniQ, bridge	QR/B/d3.7/L2.0	37
2159.00	BioCam abutment, BioniQ, indexed	QR/d3.7/L0.8	37
2159.20	BioCam abutment, BioniQ, indexed	QR/d3.7/L2.0	37
2164.00	Cover screw, basic	QN	8
2166.02	Gingiva former – narrow	QN/d3.9/L2	20
2166.04	Gingiva former – narrow	QN/d3.9/L4	20
2166.06	Gingiva former – narrow	QN/d3.9/L6	20
2167.02	Gingiva former – wide	QN/d4.6/L2	20
2167.04	Gingiva former – wide	QN/d4.6/L4	20
2167.06	Gingiva former – wide	QN/d4.6/L6	20
2168.00	Healing cap STANDARD – narrow, set of 2 pcs.	d4.0	26
2169.01	STANDARD abutment – narrow, straight	QN/d4.0/L1	26
2169.02	STANDARD abutment – narrow, straight	QN/d4.0/L2	26
2169.03	STANDARD abutment – narrow, straight	QN/d4.0/L3	26
2170.07	Esthetic abutment – straight, narrow	QN/d3.8/L0.7	27
2170.15	Esthetic abutment – straight, narrow	QN/d3.8/L1.5	27
2171.07	Esthetic abutment – angled, narrow	QN/d3.8/15°/L0.7	27
2171.15	Esthetic abutment – angled, narrow	QN/d3.8/15°/L1.5	27
2171.30	Esthetic abutment – angled, narrow	QN/d3.8/15°/L3.0	27
2177.01	Screw-On abutment – straight	QN/d4.6/L1	28
2177.02	Screw-On abutment – straight	QN/d4.6/L2	28
2177.03	Screw-On abutment – straight	QN/d4.6/L3	28
2177.04	Screw-On abutment – straight	QN/d4.6/L4	28
2178.03	Screw-On abutment – angled	QN/d4.6/20°/L3	28
2178.04	Screw-On abutment – angled	QN/d4.6/20°/L4	28
2178.05	Screw-On abutment – angled	QN/d4.6/20°/L5	28
2179.00	Cast-On abutment, BioniQ, indexed	QN/d3.8	42
2181.00	BioCam abutment, BioniQ, indexed	QN/d3.7/L0.8	37
2181.20	BioCam abutment, BioniQ, indexed	QN/d3.7/L2.0	37
2183.00	Ti base CEREC	QR/inCoris ZI meso L	43
2184.00	Premill abutment, BioniQ, NT – Ti	QR/d12	43
2185.00	Cast-On abutment, BioniQ, non-indexed	QR/NI/d3.9	42
2186.00	BioCam abutment, BioniQ, non-indexed	QR/NI/d3.7/L0.8	37
2186.20	BioCam abutment, BioniQ, non-indexed	QR/NI/d3.7/L2.0	37
2187.00	Premill abutment, BioniQ, NT – Ti	QN/d12	43
2188.00	Cast-On abutment, BioniQ, non-indexed	QN/NI/d3.8	42
2189.00	BioCam abutment, BioniQ, non-indexed	QN/NI/d3.7/L0.8	37
2189.20	BioCam abutment, BioniQ, non-indexed	QN/NI/d3.7/L2.0	37
2191.00	Fixing screw, BioniQ	QN/hex1.25	38
2196.00	Premill abutment, BioniQ, AG – Ti	QR/d12	43

Reference index

Ref. No.	Product name	Specification	Page
2197.00	Premill abutment, BioniQ, AG – Ti	QN/d12	43
2198.00	Ti base CEREC	QN/inCoris ZI meso S	43
2200.01	Temporary abutment – non-indexed	QR/NI/d4.0/L1	27
2200.03	Temporary abutment – non-indexed	QR/NI/d4.0/L3	27
2203.00	ScanPost CEREC, indexed	QN/S	43
2204.00	ScanPost CEREC, indexed	QR/L	43
2207.00	Base BioCam, BioniQ, Screw-On	d4.6/d5.0/h5.0/L0.4	29, 37
2207.05	Base BioCam, BioniQ, Screw-On, set of 5 pcs.	d4.6/d5.0/h5.0/L0.4	29, 37
2208.07	Uni-Base, BioniQ, indexed, narrow	QN/d3.8/h5.5/L0.7	34
2208.15	Uni-Base, BioniQ, indexed, narrow	QN/d3.8/h5.5/L1.5	34
2211.07	Uni-Base AN, BioniQ, indexed, wide	QN/AN/d4.5/h5.5/L0.7	35
2211.15	Uni-Base AN, BioniQ, indexed, wide	QN/AN/d4.5/h5.5/L1.5	35
2213.15	Uni-Base, BioniQ, non-indexed, wide	QN/NI/d4.5/h5.5/L1.5	34
2216.07	Uni-Base, BioniQ, indexed, narrow	QR/d3.8/h5.5/L0.7	34
2216.15	Uni-Base, BioniQ, indexed, narrow	QR/d3.8/h5.5/L1.5	34
2218.07	Uni-Base, BioniQ, indexed, wide	QR/d4.5/h5.5/L0.7	34
2218.15	Uni-Base, BioniQ, indexed, wide	QR/d4.5/h5.5/L1.5	34
2218.25	Uni-Base, BioniQ, indexed, wide	QR/d4.5/h5.5/L2.5	34
2219.07	Uni-Base AN, BioniQ, indexed, wide	QR/AN/d4.5/h5.5/L0.7	35
2219.15	Uni-Base AN, BioniQ, indexed, wide	QR/AN/d4.5/h5.5/L1.5	35
2220.07	Uni-Base, BioniQ, non-indexed, wide	QR/NI/d4.5/h5.5/L0.7	34
2220.15	Uni-Base, BioniQ, non-indexed, wide	QR/NI/d4.5/h5.5/L1.5	34
2221.07	Uni-Base, BioniQ, bridge, wide	QR/B/d4.5/h5.5/L0.7	34
2221.15	Uni-Base, BioniQ, bridge, wide	QR/B/d4.5/h5.5/L1.5	34
2225.07	Uni-Base, BioniQ, indexed, wide	QR/d4.5/h8.0/L0.7	34
2225.25	Uni-Base, BioniQ, indexed, wide	QR/d4.5/h8.0/L2.5	34
2226.07	Uni-Base AN, BioniQ, bridge, wide	QR/B/AN/d4.5/h5.5/L0.7	35
2226.15	Uni-Base AN, BioniQ, bridge, wide	QR/B/AN/d4.5/h5.5/L1.5	35
2227.07	Uni-Base AN, BioniQ, non-indexed, wide	QR/NI/AN/d4.5/h5.5/L0.7	35
2227.15	Uni-Base AN, BioniQ, non-indexed, wide	QR/NI/AN/d4.5/h5.5/L1.5	35
2228.00	Fixing screw AN, BioniQ	QN/AN/tx1.9	38
2229.00	Fixing screw AN, BioniQ	QR/AN/tx1.9	38
2231.00	Temporary cap Screw-On	d4.6	29
2231.05	Temporary cap Screw-On, set of 5 pcs.	d4.6	29
2234.15	Uni-Base, BioniQ, bridge, wide	QR/B/d4.5/h3.5/L1.5	34
2237.00	Screw-On bridge screw AN	AN/tx1.9	37, 38
2248.00	Premill abutment, BioniQ, NT – CoCr	QR/d12	43
2249.00	Premill abutment, BioniQ, NT – CoCr	QN/d12	43
2250.00	Premill abutment, BioniQ, AG – CoCr	QR/d12	43
2251.00	Premill abutment, BioniQ, AG – CoCr	QN/d12	43
2402.00	Insertion wrench BioniQ – extra short	hex2.5/L3/L11	49
2403.00	Insertion wrench BioniQ – long	hex2.5/L13/L24	49
2404.00	Screwdriver – extra short	hex1.25/L8/L17	49
2405.00	Screwdriver – short	hex1.25/L12/L23	49
2406.00	Screwdriver – long	hex1.25/L21/L32	49
2407.00	Screwdriver BioniQ – laboratory	hex1.25	49
2408.00	Ratchet BioniQ		49
2410.00	Guide wrench BioniQ		49
2412.00	Insertion wrench BioniQ – mechanical, short	hex2.5/ISO/L4	49
2413.11	Screwdriver – mechanical, short	hex1.25/ISO/L11	49
2413.21	Screwdriver – mechanical, long	hex1.25/ISO/L21	49
2414.3	Trepine	d4.5	48

Ref. No.	Product name	Specification	Page
2421.00	Threadformer S2.9	S2.9	47
2422.00	Countersink S2.9	S2.9	47
2423.00	Depth gauge S2.9	S2.9	48
2424.00	Explantation drill S2.9	S2.9	55
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2427.00	Countersink S3.5	S3.5	47
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IFU-000055 Rev.[24] 2024-07-10



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