

ICX

THE FAIR
PREMIUM
IMPLANT-
SYSTEM.

August_26_EN



NEW ARTICLES!

ICX-SYSTEM | PORTFOLIO

IMPLANTS · SURGERY · PROSTHETICS
CAD/CAM · INTRAORAL SCANNERS · DENTAL LAB
DIGITAL PLANNING · ALL-IN-ONE SOLUTIONS



NEUE ARTIKEL!

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ONE VISION – BE SMART. BE ICX.

medentis
medical



WELCOME to **medentis[®]** medical



ICX
THE SYSTEM
WITH THE
EASIEST
PROSTHETICS
HANDLING.

**GERMAN
& SWISS
MADE**



ICX PORTFOLIO | medentis

ALEXANDER SCHOLZ

CEO, SHAREHOLDER
AND FOUNDER MEDENTIS MEDICAL

ICX is not only exceptional because of the proven surface, the protected thread form, the slightly conical implant shape and the very stable, conical and rotation-protected inner connection and its clear and simple prosthetics, but at the same time stands for an exceptionally stable price policy.

For more than 20 years, medentis has been convincing customers with stable prices for its fair ICX prosthesis.

THE NEW ICX-APP.
FREE
& CONVENIENT
DOWNLOAD.



DOWNLOAD
THE ICX APP.



ICX-SYSTEM | PORTFOLIO



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NEW ARTICLE!

UPGRADE ARTICLE!

NEW ARTICLE!

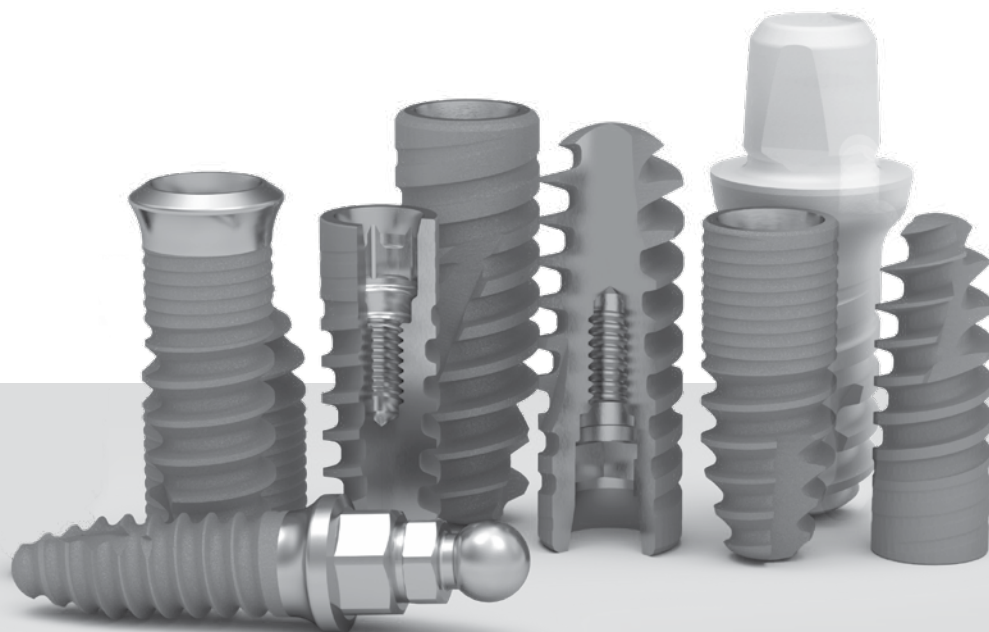


ICX-IMPLANTS

**GERMAN
& SWISS
MADE**

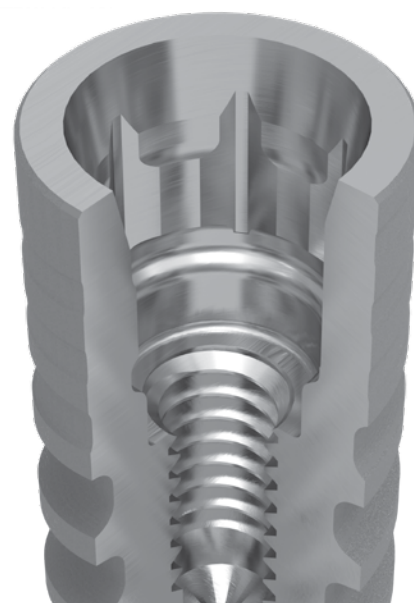


ICX PORTFOLIO | medentis



OVERVIEW ICX-IMPLANTS

- ICX-MINI Ø 2.9mm Implants
- ICX-Ø 3.3mm (BL & TL) Implants
- ICX-DIAMOND (BL & TL) Implants
- ICX-PREMIUM Implants
- ICX-PREMIUM TISSUE LEVEL (TL) Implants
- ICX-ACTIVE-MASTER Implants
- ICX-ACTIVE-MASTER TISSUE LEVEL (TL) Implants
- ICX-ACTIVE LIQUID Implants
- ICX-ZYGOMA
- ICX-ACTIVE-WHITE Ceramic-Implants





medentis
medical

ICX-PREMIUM/
ICX-ACTIVE MASTER
(BL + TL)



GiganTium =
Pure titanium grade 4KV,
with 1.100 MPa.

FOR EVERY
INDICATION
THE RIGHT
ICX IMPLANT.

WITH CERTAINTY.



ICX-DIAMOND LIQUID

ICX-DIAMOND LIQUID

ICX-DIAMOND® implants combine the advantages of technically pure titanium with the strength of Ti 6Al-4V ELI. We use the combination of strength and excellent body compatibility, because our ICX-DIAMOND® implants are made of GiganTium. GiganTium is pure titanium grade 4KV.

In addition, ICX-DIAMOND® implants have a hydrophilic and microstructured surface that will convince you as a user. ICX-DIAMOND® implants are available for all lengths and diameters.



ICX-ZYGOMA



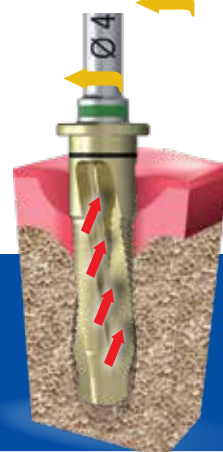
ICX-DRILLS

ICX-ALL-IN-ONE SURGERY BOX



ONE BOX
FOR EVERYTHING!

Clockwise,
cutting direction



Cutting mode
(400-800 U/min)

MORE THAN
400 ICX-IMPLANTS
WITH 1 DRILL!

NEW ITEMS!

OPTICAL
RECOGNITION
FOR CHANGING
THE DRILL!!

IT COULDN'T BE
MORE SUSTAINABLE!



ICX-ALL-IN-ONE DRILLS



ICX-PREMIUM- AND ICX-ACTIVE MASTER SURGICAL BOXES



medentis
medical



ICX standard drills for all lengths and diameters.

The right drill for every implant.

The right drill for every ICX implant diameter.

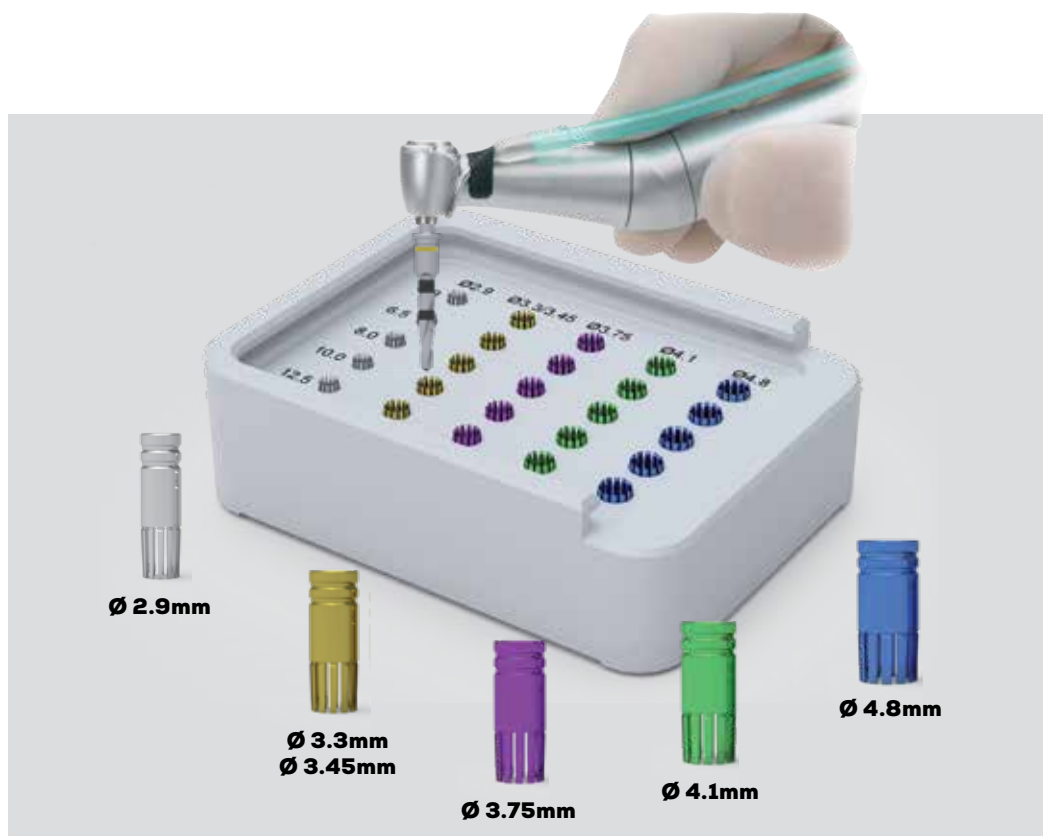
ICX provides precise and high-quality tools for
the surgically required indications.

ICX-SHOP!





ICX-DRILL STOP SLEEVES



ICX PORTFOLIO | medentis

ICX-DRILL STOP SLEEVES

For the preparation of insertion
of the now also available short 4.8
diameter ICX-Premium TL implants.

ICX-DRILL SLEEVE BOX
(incl. 25 drill sleeves)



- Sterilizable
- Reusable
- Increased safety
- All lengths/diameters
- Clear and easy handling



ICX-HEALING CAPS



ICX-HEALING CAPS
(GINGIVA FORMER)

ICX-TL-HEALING CAPS
CONICAL

ICX-HEALING CAPS
(GINGIVA FORMER)
CUSTOMIZABLE

medentis
medical

ICX-SHOP!





ICX standard prosthetics

ICX PORTFOLIO | medentis



ICX 3.3mm prosthetics



ICX-PROSTHETICS

**GERMAN
& SWISS
MADE**



ICX-MULTI Concept



Easy to use - clear in handling.

For your prosthetic restorations, medentis offers you all the products you need - simply and clearly. With only two prosthetic lines the entire ICX spectrum is covered.

ICX

SIMPLY
AND
CLEAR.

ICX-SHOP!



medentis[®]
medical

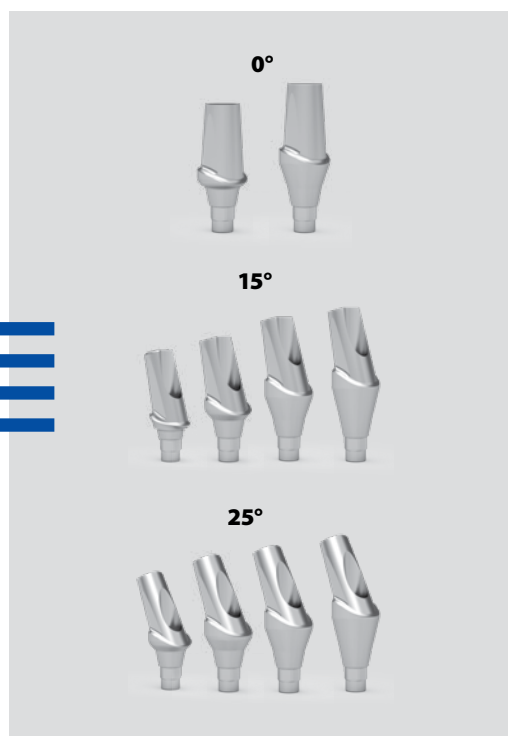


ICX-ABUTMENTS

ICX PORTFOLIO | medentis



ICX-TITANIUM
ABUTMENTS



ICX-TITANIUM
AESTHETIC ABUTMENTS

medentis
medical

ICX-SHOP!





ICX-MULTI CONCEPT



THE ICX-MULTI® CONCEPT: 4-ON-ICX AND 6-ON-ICX

Field of application and indication

The ICX-MULTI® concept is a prosthetic concept for immediate restoration of edentulous patients. For better support of the temporary restoration, it is possible to place the posterior implants at a 17°, 35° or even 65° angle (also for ICX-ZYGOMA) distally. This angulation is compensated by the angulated abutments.

With the appropriate bone quality and quantity, immediate loading is even possible. For many patients, the dream of fixed teeth can therefore also be fulfilled economically. The fair prices of our ICX premium implants contribute significantly to this.



NEW ARTICLE!



ICX-Multi Delta
in the ICX Shop!

ICX PORTFOLIO | medentis

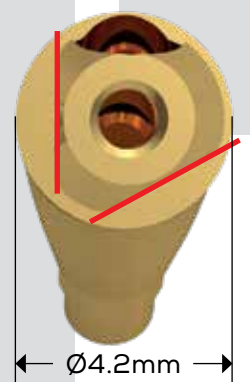


ICX-Multi Standard



→ without anti-rotation
protection

ICX-Multi Delta



→ with rotation
protection



ICX-MULTI DELTA

NEW ARTICLE!

Why ICX-MULTI DELTA?

The ICX-MULTI DELTA concept is based on the principle that the abutment is placed once, directly during implantation, and is not removed again throughout the entire prosthetic treatment.

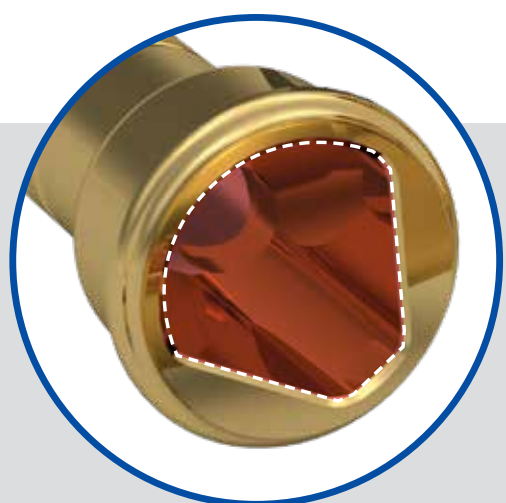
This ensures, that the connection between the implant and the abutment remains stable, and the surrounding tissue is protected.

KEY ADVANTAGES OF ICX-MULTI DELTA

**Prosthetic treatment options,
particularly for single-tooth restorations**

Through the use of rotation-secured prosthetic abutments, it is now possible to achieve a wide range of dental restorations. (e.g. single-tooth, telescopic and conical restorations)

Furthermore, bar and bridge restorations can be realised using ICX-Multi Delta prosthetic abutments, even without anti-rotation.



→ with anti-rotation protection

→ for single-tooth restorations

→ for bridge restorations

→ for telescopic and conical restorations

→ rotation-proof





ICX-FLEX ADHESIVE BASES

NEW ARTICLE!

THE ICX-FLEX ADHESIVE BASE WITH AN ANGLED SCREW CHANNEL – PRECISION AND FLEXIBILITY FOR THE HIGHEST STANDARDS

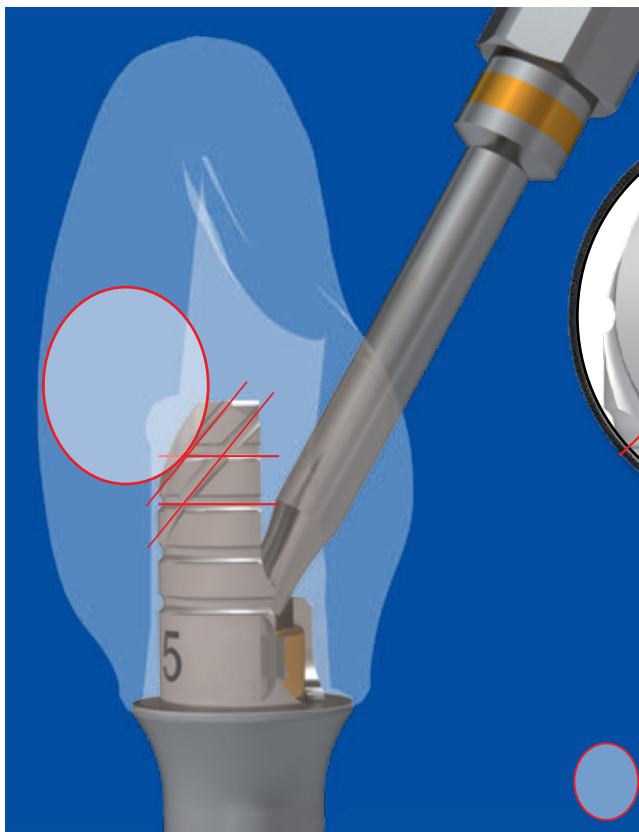
The ICX-Flex adhesive base combines innovative technology and the highest quality to offer dentists and dental technicians a reliable and adaptable solution.

Thanks to its sophisticated design, the ICX-FLEX adhesive base allows for precise adjustment and alignment of the screw channel. This can be flexibly positioned within the mouth and individually shortened to two different lengths. This ensures optimal functionality and aesthetics, even for particularly demanding requirements, especially in the anterior region.



ICX-Flex in the Shop!

ICX PORTFOLIO | medentis



→ 0°-30° angle

→ Can be shortened diagonally!
For optimal wall thickness of the zirconia crowns.

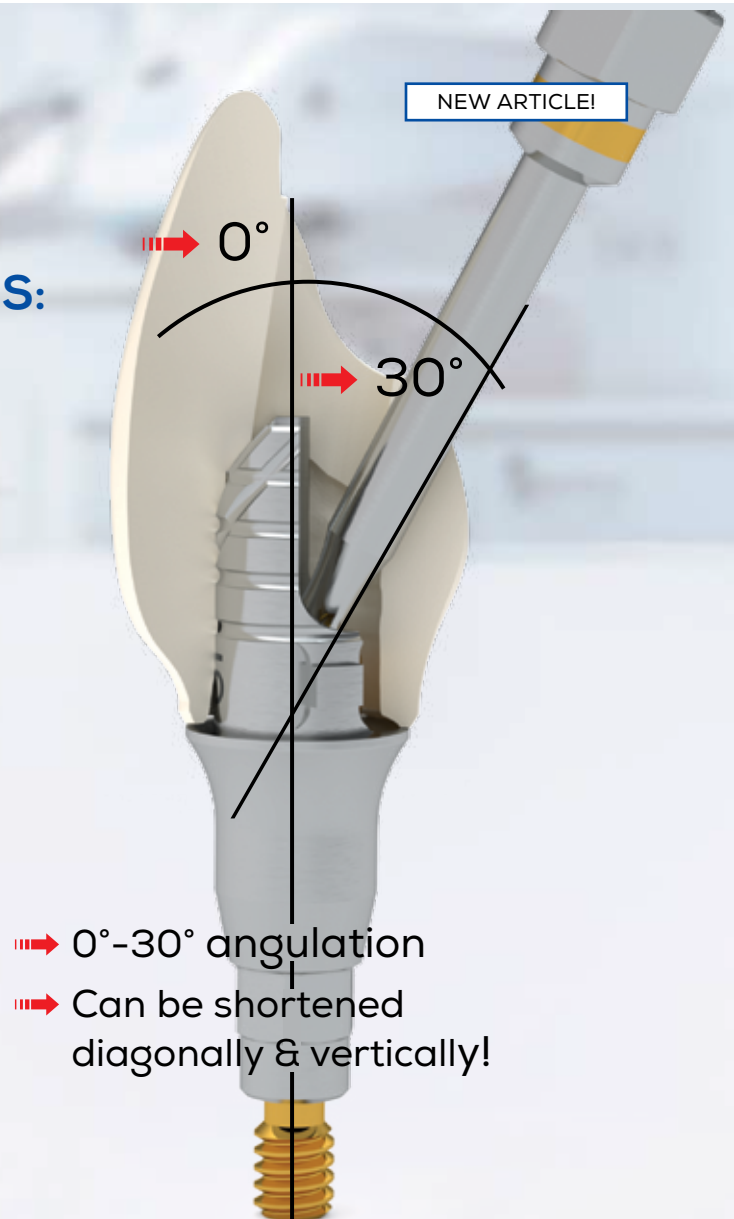


Combined experience, taken a step further – with a clear commitment to quality and precision.

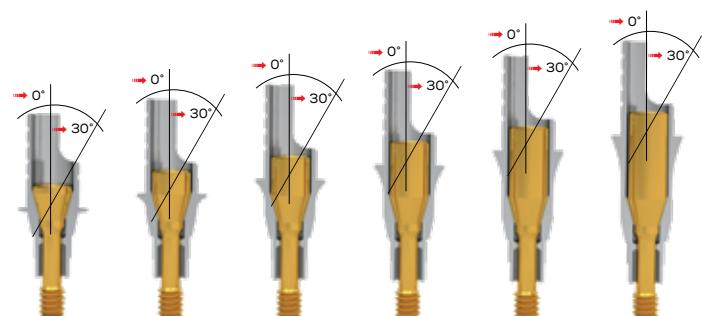
ICX-FLEX ADHESIVE BASES:

Maximum flexibility for the angled screw channel.

The ICX-Flex adhesive base with an angled screw channel offers an innovative solution for challenging cases involving an unfavourable implant position or aesthetically demanding conditions.



ICX-FLEX GINGIVAL HEIGHTS



GH=0.5mm GH=1.5mm GH=2.5mm GH=3.5mm GH=4.5mm GH=5.5mm

IMPORTANT NOTE: All screws for the Flex adhesive bases have a Torx head and are **ALWAYS** gold anodized. Furthermore, each screw corresponds to a specific gingival height and is not interchangeable with others.



ICX-MULTI-CERAMO ABUTMENTS

The new solution for
DIRECTLY screw-retained

NEW ARTICLE!



BENEFITS OF ICX-MULTI-CERAMO ABUTMENTS

CLINICAL BENEFITS THAT MATTER

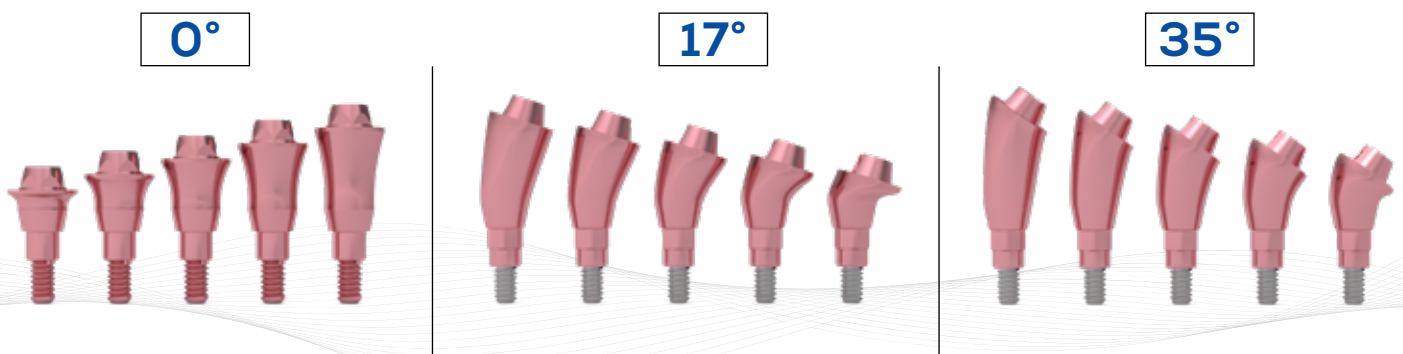
- ➔ Axial correction of up to 35° in total – resolves even complex implant divergences.
- ➔ Screw-retained = Hygiene and access for inspection without damaging the restoration.
- ➔ M1.8 screw – 73% greater cross-sectional area than M1.4 for maximum preload and fatigue strength.

MAXIMUM CLINICAL FLEXIBILITY WITH CERAMIC AESTHETICS – WITHOUT COMPROMISE

DESIGNED FOR THE MODERN DIGITAL LAB

- ➔ 100% compatible with CAD/CAM workflows..
- ➔ Dedicated slim scan base for precise digital impressions.
- ➔ Standardised components ensure reproducible results every time.
- ➔ Simplified fabrication of screw-retained monolithic zirconia or lithium disilicate restorations.

FROM SCAN TO FINAL RESTORATION – A SEAMLESS DIGITAL WORKFLOW.

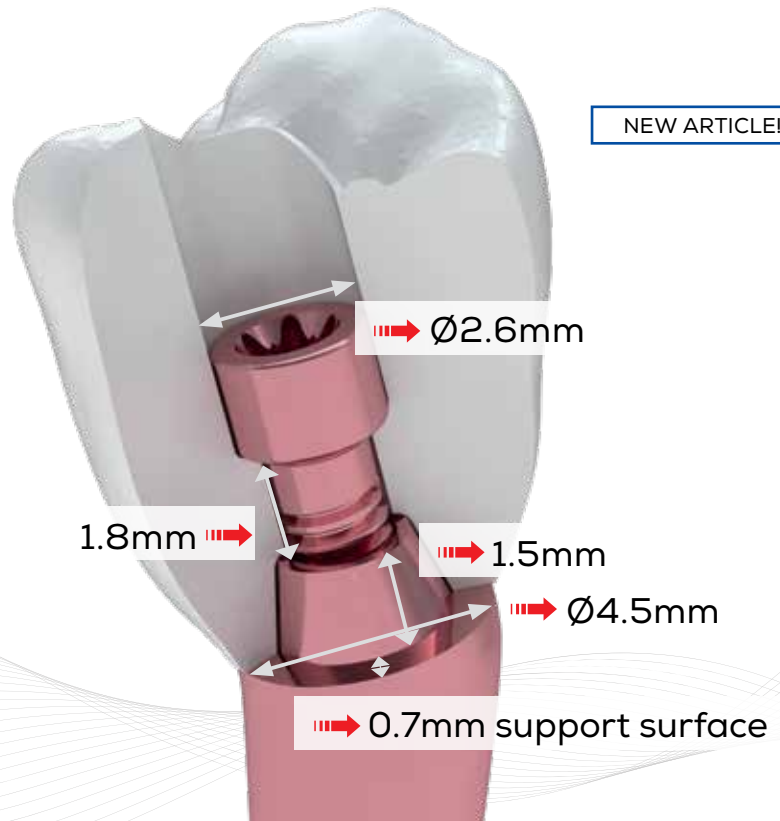


➔ Gingival heights from 1.5 to 5.5 mm



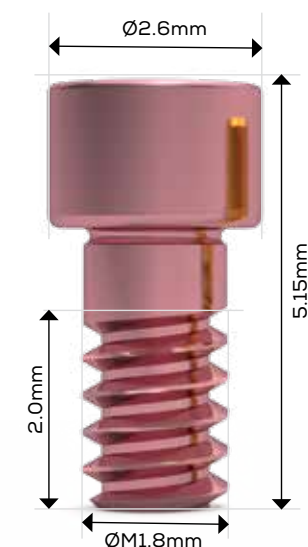
The new solution for
**DIRECTLY screw-retained
ceramic abutments** for
ALL-ON-ICX concepts,
implant-supported
restorations and more.

NEW ARTICLE!

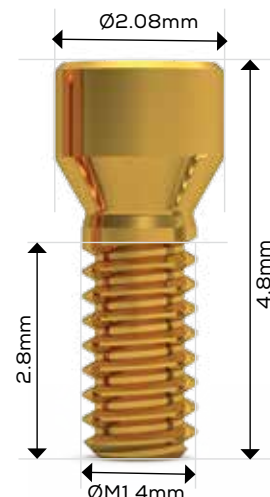


→ Gingival heights from 1.5 to 5.5 mm

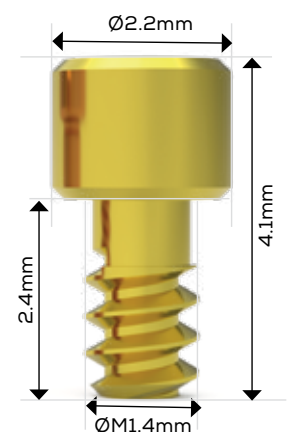
M1.8 thread – 73%
greater cross-sectional
area than M1.4, opti-
mised preload and fatigue
strength for ceramic
restorations.



→ ICX-MULTI CERAMO



→ ICX-MULTI DELTA



→ Competitors

1:1 scale comparison

ICX-MULTI-CERAMO ABUTMENTS

- angled screw channel
- six possible abutment heights
- optimised bonding interface

- optimised and slimmer
emergence profile
- perfected for ceramic
restorations



CERICX-ZIRCONIUM ABUTMENTS



ICX PORTFOLIO | medentis

CERICX-ZIRCONIUM-ABUTMENTS

0° degree and 15° degrees - with optimized prep limit for intraoral scanning systems and Cerec® scans - in three tooth colours and 5 gingiva heights:

For all ICX implants!

ICX-SHOP!

medentis
medical





ICX-MAXIMUS ABUTMENTS



ICX-MAXIMUS ABUTMENTS

The one, & two-part ICX-MAXIMUS® abutments are an own further development of medentis medical and is compatible with the Locator™ abutments.

Available for all ICX implants!

CM LOC®-MATRICES-SYSTEM

The CM LOC® matrices system are compatible with the ICX-MAXIMUS®, and LOCATOR™ abutments!

**GERMAN
& SWISS
MADE**





ICX-IN-A-SMILEBOX

ICX-IMPERIAL

ICX PORTFOLIO | medentis



UPGRADE ARTICLE!

ICX-IN-A-SMILEBOX PRO

ICX-IN-A-SMILEBOX PRO is the next logical step in our digital planning and manufacturing service and helps dental practices streamline their treatment workflows and successfully implement digital implant-ology concepts.

The service provides straightforward access to digital implantology workflows, with no need for additional investment in your own hardware or software.

ICX-IN-A-SMILEBOX PRO

→ **Future – available now!**



ICX-IN-A-SMILEBOX PRO

ICX



ICX-SHOP!



**GERMAN
& SWISS
MADE**



THE UNIVERSAL TREATMENT CONCEPT

**FOR ALL INDICATIONS –
ALL FROM ONE SOURCE!**

With the ICX-IN-A-SMILEBOX (ICX-IMPERIAL) concept from medentis even complex cases can be scheduled successfully. An example is a palate-free 6-on-ICX implantation in the maxilla, avoiding a sinus lift.

These indications range from the restoration of small or large interdental gaps and free-end situations to restoration with implant-supported complete dentures in the maxilla and mandible. Thanks to the prefabrication of the individualized aids, the three-dimensional data, the computer simulation of the implants including temporary teeth, the implantologist has everything at his disposal at the time of implant placement – whether analogue or digital – to make full use of his know-how.

OUR ICX-SMILEBOX

For practitioners, the ICX-IN-A-SMILEBOX concept forms the bridge between implant planning and the actual treatment.

The ICX-MAGELLAN X drill guide guarantees optimum comfort and safety during implant placement. In addition, with ICX-IMPERIAL you receive up to three drill guides, a printed 3D model, all the necessary implants and abutments, as well as the CAD/CAM-milled ICX-SmileBridge all delivered in our easy-to-use ICX-SMILEBOX!



ICX-P5

PREMIUM & FAIR!

INTRAORAL SCANNER

ICX-P5 HIGHLIGHTS

- ➔ ergonomic
- ➔ effective
- ➔ innovative
- ➔ silent operation
- ➔ motion detection
- ➔ One button, unlimited control
- ➔ anti-fog technology

FIVE SCANS A MONTH
COVER THE COST.

**EVERY SCAN AFTER THAT?
ALL PROFIT!**



ICX-BAMBOO PRO

MOBILE SYSTEM FOR YOUR
ICX-P5 INTRAORAL SCANNER



ICX-BAMBOO HIGHLIGHTS

- ➔ 23.8" high-performance touch display – optimized for all scanners
- ➔ Wireless mobility
- ➔ Integrated high-performance battery
- ➔ Pre-installed software
- ➔ Ready to scan
- ➔ Automatic overnight charging

GREATER EFFICIENCY.
GREATER CONVENIENCE.
GREATER TURNOVER.

**DIGITAL IS YOUR
ADVANTAGE!**



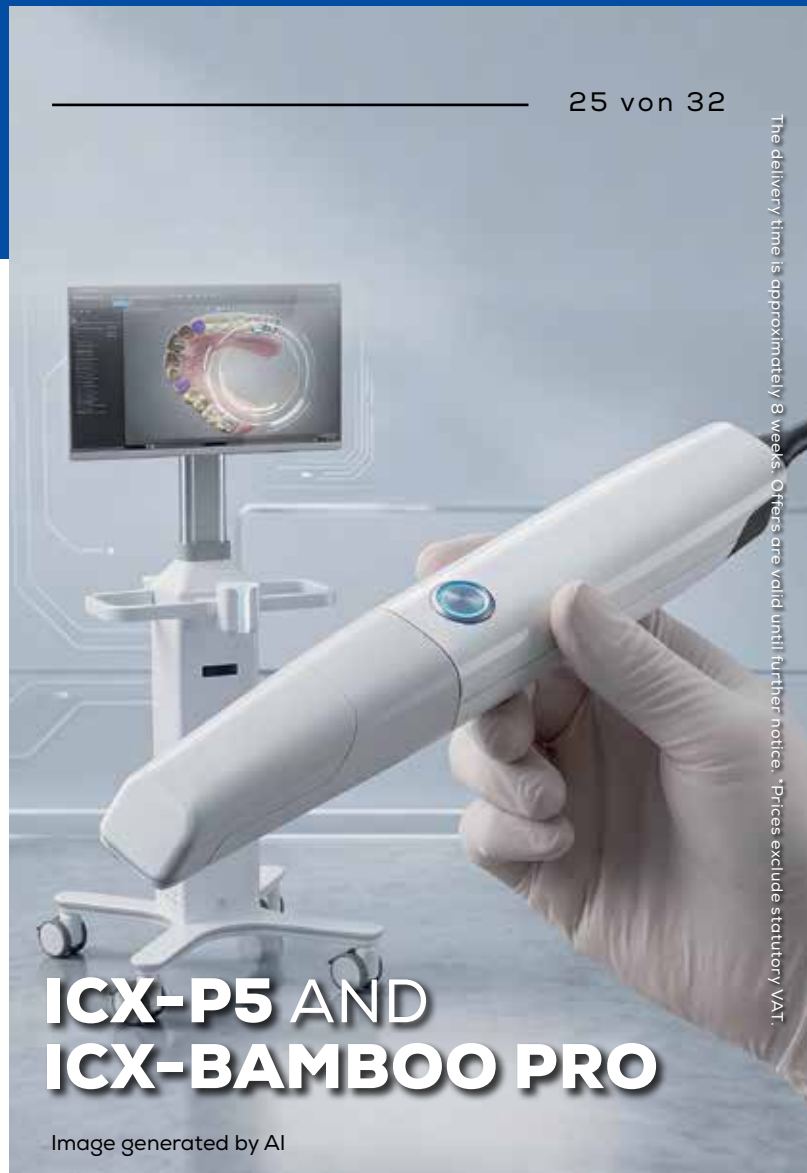
COMBI PACKAGE:

ICX-P5 AND ICX-BAMBOO PRO

THE UNBEATABLE
COMBINATION PACKAGE
FOR YOUR PRACTICE!

**ANY QUESTIONS?
SIMPLY CALL US.**

+49 (0)2641 9110-0



25 von 32

The delivery time is approximately 8 weeks. Offers are valid until further notice. *Prices exclude statutory VAT.

ICX-P5 AND ICX-BAMBOO PRO

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ICX-FREE

PREMIUM & FAIR!

INTRAORAL SCANNER

Wireless



ECONOMY & COMFORT.
FLEXIBILITY & FUTURE SECURITY.



Register here!

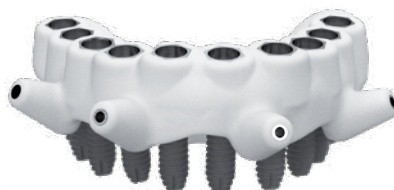


ICX-FREE HIGHLIGHTS

- ➔ Wireless · Ergonomic
- ➔ 3.5 hours of continuous scanning
- ➔ Innovative
- ➔ Silent operation
- ➔ Motion detection
- ➔ One button, unlimited control
- ➔ Anti-fog technology



ICX-MAGELLAN X



Based on the number of implants, incl. up to 14 drill stops and up to 6 fixation sleeves per jaw - with supplied STL files and free express delivery!

**EVERYTHING FROM
ONE SOURCE.**



**DIGITAL
ICX-WORKFLOW**



3D printed ICX drilling templates

THE DIGITAL WORKFLOW IS BECOMING REALITY WITH ICX-MAGELLAN X!

Teamwork in the CLOUD: the surgeon plans ...the dental technician is able to comment to this immediately and the prosthodontist observes and can intervene at any time with a Mouse click. This makes implant planning more efficient and lead to shorter treatment times and predictable desired results.

ICX-SHOP!



ICX-MAGELLAN X



The "ALL-IN-ONE" PLANNING IN THE CLOUD. WORK WITH THE TEAM IN THE CLOUD!



With 1 licence = multi-user access

Always & everywhere unlimited access to the cloud-based ICX-MAGELLAN X software.

ICX-MAGELLAN X is a significant further development of the well-known ICX-MAGELLAN software. This includes the fact, that ICX-MAGELLAN X is now cloud-based and impresses with a new user interface, an app-based communication platform and the option to produce your own templates.

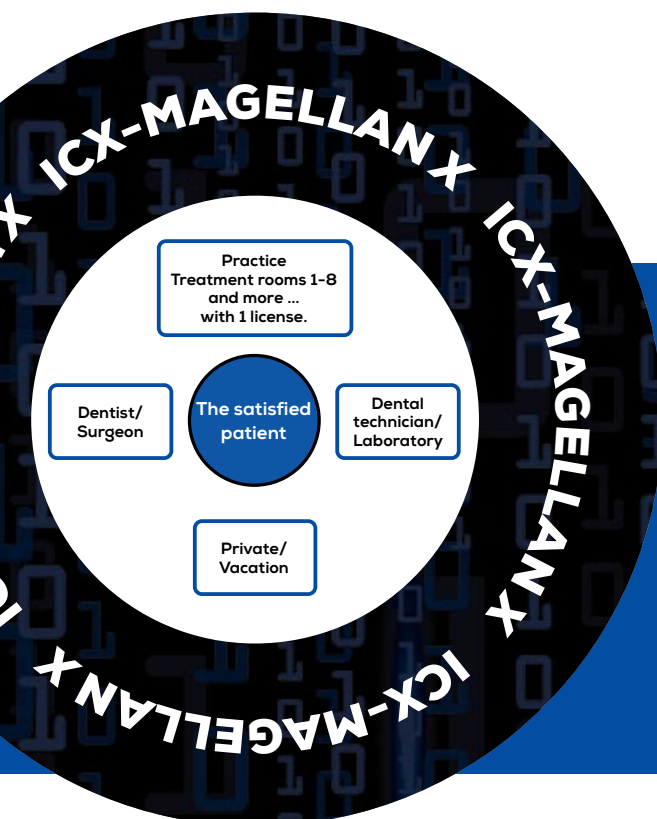
In addition and even more important are more satisfied and pleased patients. After all, the planned promised treatment will be completed in terms of aesthetics and duration of treatment, within the planned budget and with the desired result.

In addition, treatment times are shortened, when everyone works together in the ICX-MAGELLAN X digital workflow. ICX-MAGELLAN X increases the probability immensely, that the planned treatment and expenses can be realized on a 1:1 basis in a predictable and reduced time frame.

WITH ICX-MAGELLAN X FROM PLANNING TO IMPLANTATION IN JUST A FEW STEPS

With the use of ICX-MAGELLAN X you get a complete diagnostic overview and can schedule your implant procedure with a view to the final prosthetic outcome.

The intuitive and user-friendly workflow makes it easy to use. An integrated assistant helps you through the entire planning process. Identify the ideal implant position taking into account bone quantity and quality, anatomical structures and prosthetic requirements.



WHEN WILL YOU START THE FUTURE WITH ICX-MAGELLAN X?

Increase your treatment competence with ICX-MAGELLAN X and communicate effectively with your patients.

ICX-DENTA5[®]

THE 5-AXIS DENTAL MILLING CENTRE FROM MEDENTIS.



CAD/CAM.
REDIFINED.



ICX-DENT

medentis
medical

ICX-DENTA5®

***We are the digital arm
of the medentis family!***

Our guiding principle „Quality and service for our customers“ is also lived here and is the basis of our milling and service centre. It is our top priority to identify and develop new innovations and better solutions in the dental field.

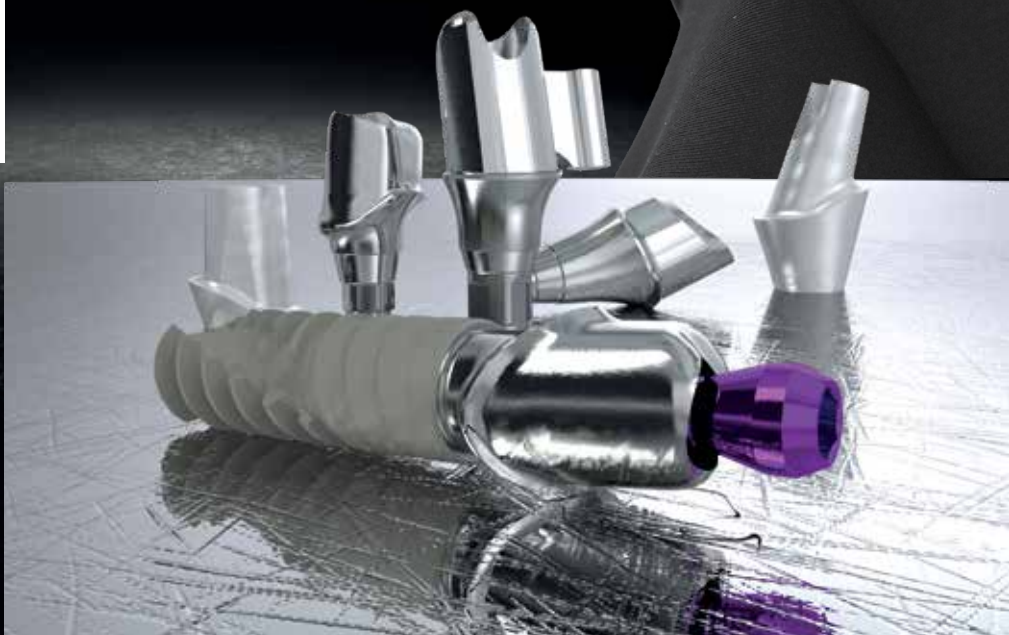
ICX-DENTA5® – our products for you..

Continuous development and testing at the highest level offers our customers innovative dental technology and the resulting user-friendly products.

At ICX-DENTA5, you can obtain high-quality dentures made of various materials and in all indications – directly from our competent contacts.



TA5





ICX-MASTERLAB

NEW ARTICLE!

ICX-MASTER**LAB** is the only implant system in Germany that offers a 5-year guarantee on digital planning, drilling templates, implants, abutments AND the entire set of dentures. We are the only dental laboratory that guarantees not only the dental workbut also the implants themselves.

It's as simple as this

Your patient attends a prophylaxis check-up every 6 months – and the 5-year guarantee applies. **There's just one condition: regular prophylaxis every 6 months.**

No small print, no hidden exclusions.

Why are we the only ones who can do this? Because we control the entire value chain – from the implant through CAD/CAM manufacturing to the finished dental prosthesis.

Everything from a single source, one system, one quality promise.

OUR STRONGEST ARGUMENTS

1

DIGITAL PLANNING:

ICX-Magellan
3D implant planning –
precise,
predictable, safe.

5-YEAR GUARANTEE

2

DRILLING TEMPLATES:

Navigated surgery for
maximum positional
accuracy.

5-YEAR GUARANTEE

3

ICX-DIAMOND IMPLANTS:

The tried-and-tested
implant system – over
3 million implants placed!!

5-YEAR GUARANTEE

4

ABUTMENTS:

Custom-milled –
made from titanium
or zirconium.

5-YEAR GUARANTEE

5

DENTAL PROSTHESES:

Masterfully crafted in the
ICX-MasterLab –
100% Made in Germany

5-YEAR GUARANTEE

5-YEAR-ICX-GUARANTEE applies only if the following conditions are met: Only original medentis products are used; the treatment is carried out on the basis of digital planning using the ICX-MAGELLAN system, with the use of Magellan guidance templates; and the entire treatment process is implemented in full in accordance with this digital workflow 'from A to Z'.

Your patient must attend a preventive check-up every 6 months – and the 5-year guarantee applies. There is just one condition: regular preventive check-ups every 6 months.



ICX-MASTERLAB

DIGITAL IMPLANTOLOGY.
MASTERFUL WORK FROM A SINGLE SOURCE.

NEW ARTICLE!

From planning to the finished masterful dental restoration – everything from a single source, all covered by medentis medical.

5-year guarantee
ICX-CONNECT



ICX-MASTERLAB

Digital Implantology. Digital Dental Technology.

5-year guarantee.

Images on pages 30 and 31 generated by AI

ICX-MASTERLAB

ICX

THE FAIR
PREMIUM
IMPLANT-
SYSTEM.

August_26_EN



ICX-SYSTEM | PORTFOLIO

IMPLANTS · SURGERY · PROSTHETICS

CAD/CAM · INTRAORAL SCANNERS · DENTAL LAB

DIGITAL PLANNING · ALL-IN-ONE SOLUTIONS



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ICX-SYSTEM | PORTFOLIO

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ONE VISION – BE SMART. BE ICX.

medentis
medical