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PRODUCTS AND SERIES

Advantage through Innovation



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NT-Series and Compatability



Nobel Biocare™ Nobel Replace Select[®]



K-SERIES Nobel Biocare[™] | Brånemark[®]

R-SERIES



Zimmer Biomet Tapered Screw-Vent®

T-SERIES



Dentsply Sirona[®] | Xive[®]

F-SERIES



Nobel Biocare[™] | Nobel Active[™] & Nobel Replace® CC

I-SERIES



Zimmer Biomet Osseotite[®] External Hex[®]

N-SERIES



Straumann[®] | Tissue Level

• S-SERIES



Dentsply Sirona[®] Astra Tech Implant System OsseoSpeed[®] TX

3D-Guide[®]

Scanbody for high-precision transfer of the implant position.

BENEFITS:

- exact positioning via metal interface
- suitable for intraoral scanners
- the different geometries of the lateral surfaces guarantee an exact repositioning in the CAD software even with incomplete capture
- integrated aspiration-proof screw
- X-ray detectable
- alignment of scanbody can be incrementally adjusted via the abutment-implant connection.
- series and platform can be easily identified by laser engraving

APPLICATION:

- Scanbody for model scan
- Scanbody for intraoral scan

TECHNICAL DETAILS:

• 2-3 µm manufacturing tolerance

Titanium Base

For the production of individual implant-supported hybrid abutments.





BENEFITS:

- engaging
- individual abutment design within the CAD software via the NT-IQ implant libraries
- large-area bonding, therefore permanent and stable connection to the base
- applicable for conventional processing or CAD/ CAM technology

APPLICATION:

• titanium base to bond individually manufactured superstructures from ceramic materials (zirconium dioxide, lithium disilicate) or plastics (PMMA, PEEK, composite)

TECHNICAL DETAILS:

• Ti6Al4V ELI Grade 23



MORE ABOUT OUR PRODUCTS ONLIN



2-CONnect[®]

Equalizes divergences between different angled implants. Available in various gingival heights and angulations.

This product is currently only available for the E-Series and N-Series.









BENEFITS:

- self-centering cone connection
- highest flexibility with divergent implants positions, i.a. can be combined with NT-LOcON locator type attachment
- tension-free fit through optional adhesive connection (female part)
- applicable for conventional procession or CAD/ CAM technology
- optimized abutment design enables even distribution of occurring forces
- one single type of female part (cap) covers all impant systems and platforms
- female part (cap) for locator-type attachment (LOcON) is optionally available

APPLICATION:

• for bars, bridges and structures without rotation protection

TECHNICAL DETAILS:

• Ti6Al4V ELI Grade 23



Digital Implant Model Analog

BENEFITS:

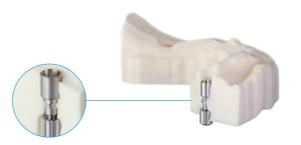
- implant analog for digital model production within the Modelbuilder CAD applications
- two-part repositionable implant analog
- can be positioned exactly through guidance elements
- position correction possible
- design supports exact repositioning of removable gingiva parts
- sleeve available for optional use in conventional plaster models

APPLICATION:

• for the production of implant models in the digital workflow

TECHNICAL DETAILS:

- Ti6Al4V ELI Grade 23
- stainless steel



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NT X-tra Holder Set

NT-IQ Implant Libraries

The multi-part X-tra holder set protects the implant inferface from damage during the finishing/processing phase.

BENEFITS:

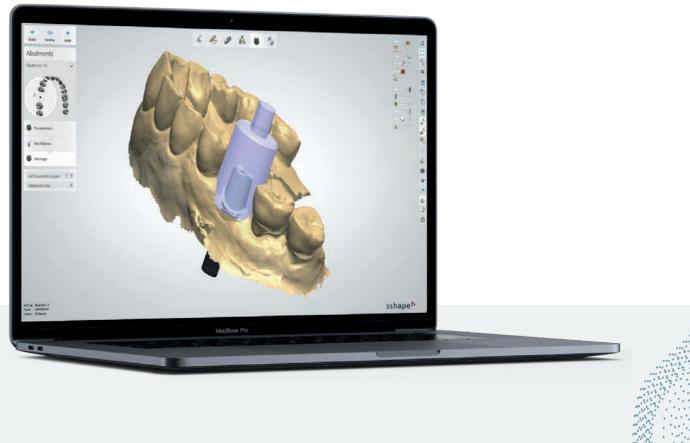
- solid stainless steel grip for optimal heat dissipation during finishing/processing
- includes 3 inserts to cover 26 implant systems on 3 mill lab analog sizes
- mill lab analogs and inserts can be changed quickly by just loosening a thread pin

SET INCLUDES:

Handle

Screwdriver for Handle Insert for the Handle Ø 3.5 mm Insert for the Handle Ø 4.3 mm Insert for the Handle Ø 5.0 mm Case

> X-tra holder tool tip



NT Dental's digital NT-IQ implant libraries are supported by your dental CAD Software and can be downloaded directly from our website at:



3shape[⊳]

* exocad is a registered trademark of exocad GmbH, 64289 Darmstadt, DE * 3Shape is a registered trademark of 3Shape A / S, 1060, København K, DK * Dental Wings is a registered trademark of Dental Wings Inc., QC H2T 1A8, Montréal, CA

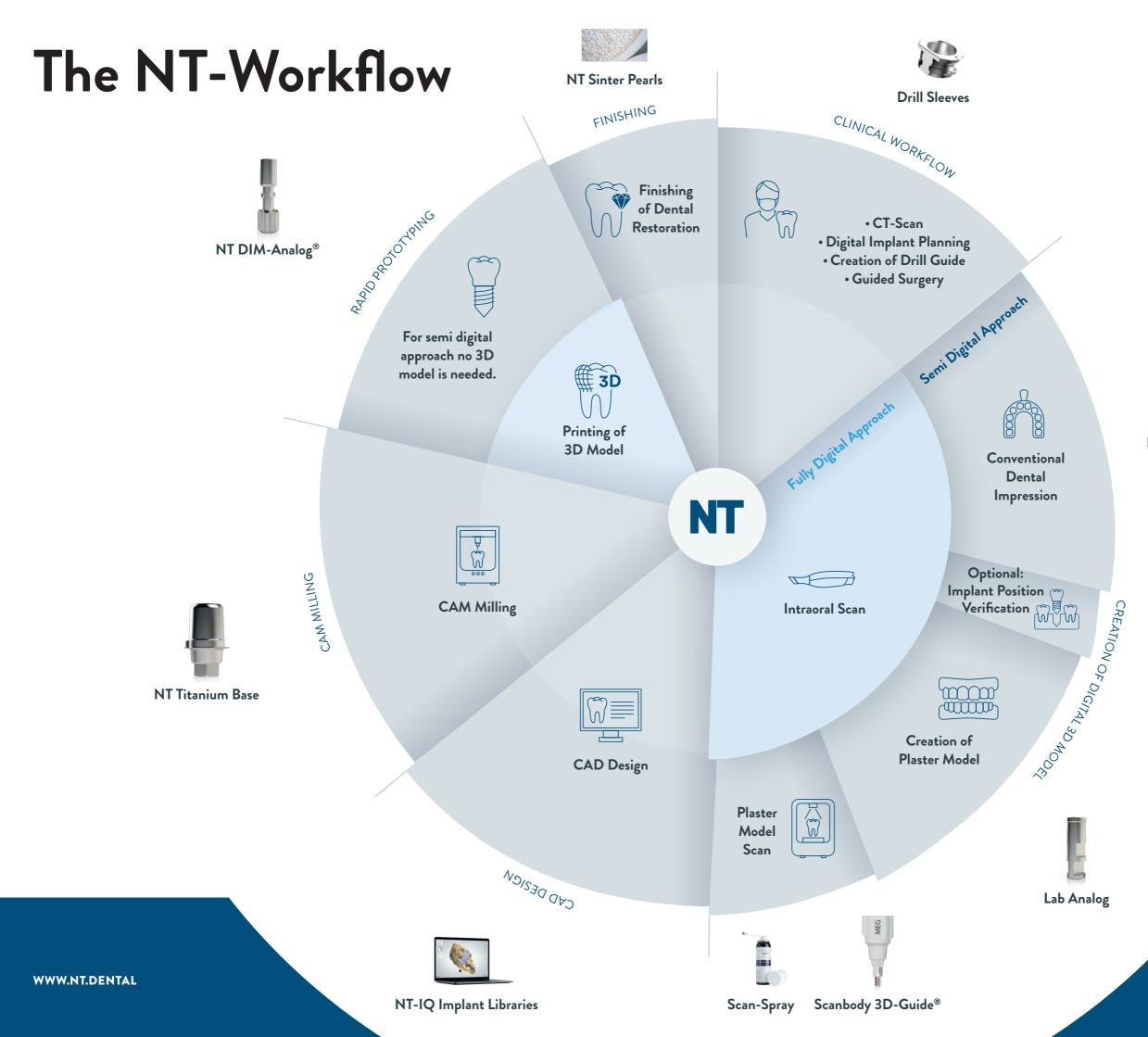
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DOWNLOAD NT-IQ CADLIBRARIE









Impression Copings



VAL-Jig



NT Sets



Tool Set

13-piece tool set in a black wooden box including a torque ratchet, ratchet adapter and ISO shaft inserts for the tightening of abutment screws of all NT-supported implant systems.

VAL-Jig



INNOVATION The intelligent solution to avoid implant model inaccuracies.

Mounting Fixture for Tooth Implants.

The NT VAL-Jig is a mounting fixture for dental implants with a carrier case that can be used during intraoral applications. It ensures a precise implant position transfer and a subsequent exact position control of implant analogs on working and patient models.

Screwdriver Set

11-piece screwdriver set in a practical metal box for tightening of abutment screws of all NT-supported implant systems.









THE SET INCLUDES:

NT-Handle VAL-Jig NT-Frontal Fixing Element NT-Retral Fixing Element Medium/Long NT-Lateral Fixing Element Right (Green) NT-Lateral Fixing Element Left (Blue) NT-Fixing Post with Knurled Screw NT-Tool VAL-Jig Hex Ø 24 mm NT-Tool VAL-Jig Spherical Torx Ø 24 mm NT-Tool VAL-Jig Spherical Torx Ø 50 mm NT-Tweezers, self-holding NT-VAL-Jig Case NT-VAL-Jig Model





Excellence meets Expertise

WHO WE ARE

We are a global provider of digital dental technologies. Our own research & development and production site in Germany guarantee the highest quality, precision and reliability. Our solutions are in demand and valued worldwide and are an integral part of digitally created dental restorations and treatments.

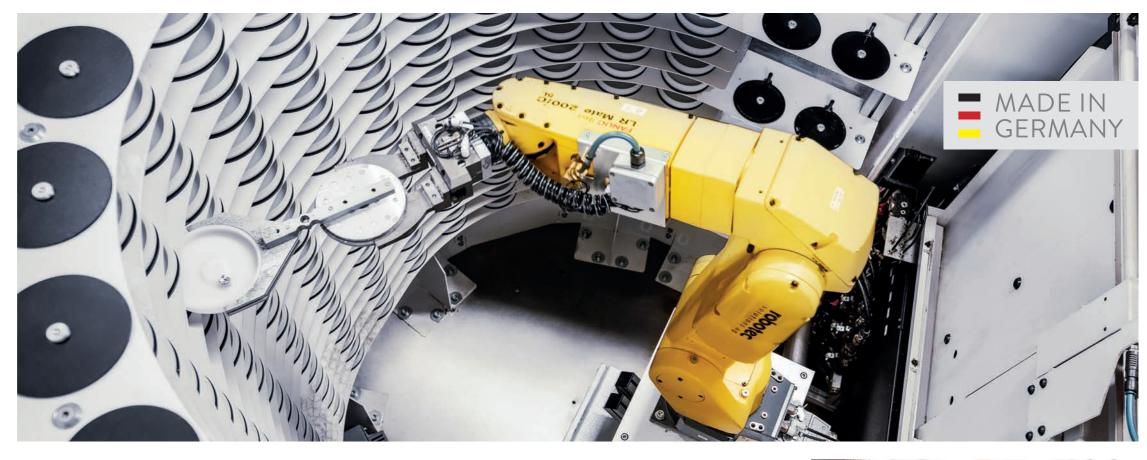
OUR PERFORMANCE PROMISE: USER SATISFACTION

Our goals are customer satisfaction and the continued improvement of digital dental technology. All of our actions are geared towards these goals. Therefore we would like to be closer to the customers than anyone else. This helps us better understand the challenges users face. Therefore we can offer targeted, individual and competent solutions. We are your partner for success!

SUCCESS THROUGH QUALITY

Our high-quality engineering is characterized by a high level of vertical integration in production and R&D. Our quality management ensures high medical





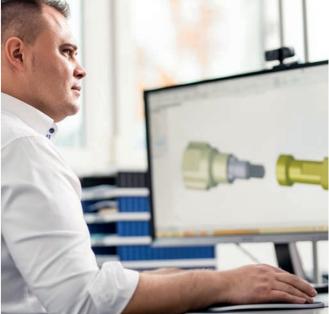
technology standards. Through our passion for precision, reliability and state of the art technology users can trust that our solutions are absolutely safe to use.

MORE THAN A MANUFACTURER – NT PROVIDES SYSTEM SOLUTIONS

At our international headquarter in Karlsruhe, Germany, we conduct both product development and production in order to guarantee the necessary quality standards that are tailored to the needs of our customers around the world. Our products are manufactured using precise processes with the most sophisticated production and quality control methods. All processes, from product development, application support to manufacturing, are under one roof. This is our clear commitment to providing our customers solutions that work in real life applications.

MEANINGFUL INNOVATION

The philosophy of NT - innovative, top quality and customer-oriented - has shaped the company's success story from the very beginning. Since the company was founded, we have been developing unique solutions by combining our innovations with digital dental technologies and CAD/CAM processes. Our goal has always been to enhance the potential of digital dentistry in order to expand and improve therapy and care for patients. Furthermore, we strive to enable our customers to improve drive efficiency and to add value.









NT takes responsibility ...

NT, as an original manufacturer and distributor of high-quality medical products, opens patented solutions on original implants. The legal certainty with NT products is explained by attorney Dr. Karl-Heinz Schnieder, specialist attorney for medical law.

WHAT ADDED VALUE DO DENTISTS GET WHEN COMBINING CE-CERTIFIED **PROSTHETIC COMPONENTS?**

Those who adhere to the manufacturers' intended purpose can take full advantage of the treatment possibilities of new, flexible implant solutions in their office. The decisive factor is with which products the individual system components may be combined according to CE certification, the so-called intended purpose, of the respective manufacturers. It regulates whether and with which other products the implant part may be combined. If the combination is approved by the notified body and bears the CE marking, it does not represent any legal risk for the user. This is the case for all NT implant components. In the event of damage, an expert opinion must prove that complications have only arisen due to the connection of implant and abutment element. Users will find the intended purpose in the Operating Instructions.

DOES THE LEGAL WARRANTY LAPSE AND WHO IS LIABLE IF IMPLANT COMPONENTS FROM DIFFERENT MANUFACTURERS ARE COMBINED?

No, the legal risk for the dentist is not greater if he combines parts from different manufacturers that are approved for this purpose. In principle, each manufacturer is liable for defects in his product. This also applies if the product is combined with other parts. If a provider recommends a combination that is not CE certification covered, he is liable for damages according to a ruling of the Frankfurt Regional Court. The dentist is liable if he combines products contrary to the manufacturer's specifications or recommends a therapy measure to his patients that is not in accordance with the intended purpose and that damage is caused by this.

DOES THE LEGAL SITUATION OF A DENTIST CHANGE IF IMPLANT COMPONENTS FROM § DIFFERENT MANUFACTURERS ARE USED IN COMBINATION?

The dentist always becomes a manufacturer when he combines individual components. It does not matter if they are from different manufacturers. That means, the dentist becomes a manufacturer, according to MPG, when he combines original implants with original abutments, as well as when he combines original implants

with NT abutments. It is therefore irrelevant whether the parts to be combined are all from one manufacturer or whether they come from several manufacturers. The only thing important is, that the respective products may be combined according to CE certification and intended use.

Lifetime Guarantee

NT-Trading lifetime guarantee for abutment products

GUARANTEED SAFETY FOR YOU AND YOUR PATIENT

Under our general terms of sales and delivery, we guarantee a perfect quality on our original nt-trading abutment components. Because of our high manufacturing and quality standards we can offer a warranty of 30 years on original nt-trading abutment components.

THE NT-TRADING WARRANTY CONTAINS

In case of a non-provisional prosthetic abutment component of nt-trading fails - nt-trading guarantees to replace that component with the same prosthetics abutment component of nt-trading for free.

IMPLANT WARRANTY

Additionally nt-trading assumes an implant warranty of 30 years, but at maximum the one stated by the implant manufacturer.

FOR WHICH IMPLANTS DOES NT-TRADING ASSUMES A WARRANTY OF 30 YEARS?

For implants on which original non-provisional nt-trading prosthetic components were processed after healing and for which the implant manufacturer rejects warranty for the reason that the implant was combined with original nt-trading components.

In case of warranty we refund the proven material costs for a new implant replacement. Further claims like operation- and/or laboratory costs cannot be assumed. A warranty can only be covered with our contracting party/purchaser (dentist, dental clinic, laboratory). Other parties cannot claim any rights of the warranty. The warranty claims cannot be assigned.

IN WHICH CASE WILL A WARRANTY NOT BE ASSUMED?

- immediate restoration
- damage of our nt-trading abutment components or the implant due to external influences such force, accident, or non- professional treatment
- faulty material or manufacturing defects of the implant
- · failure of our nt-trading abutment components or of the implant due to contraindications of the patient or due to alcoholism, smoking, drug consume or diabetes
- products, which have been custom-made or have been modified on the customer's' request

Che Foch

Dirk Jahn, MDT, M.Sc. Managing Director

Christoph Röer Managing Director

