TOOL SET

### TORQUE RATCHET
continuously adjustable to max. 40 Ncm
ISO-Shaft connection

| W 11.000.000 |

### INSERT-HOLDER
for changeable inserts (without ISO-Shaft)
ISO-Shaft connection

| W 11.100.000 |

### INSERT
for Insert-Holder and Torque Ratchet
ISO-Shaft for MEX-Series

| W 11.MEX.G01 |

### INSERT
for Insert-Holder and Torque Ratchet
ISO-Shaft for NEO-Series

| W 11.NEO.G02 |

### INSERT
for Insert-Holder and Torque Ratchet
ISO-Shaft for SEV-, UPR- and UTG-Series

| W 11.SMU.G03 |

### INSERT
for Insert-Holder and Torque Ratchet
ISO-Shaft for THO-Series 4-socket

| W 11.THO.G04 |

### INSERT
for Insert-Holder and Torque Ratchet
ISO-Shaft for BEG-, BIO-, I-, MIC-, MIS-, R- and S-Series

| W 11.IRS.G10 |

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Notice: Products indicated with ® and ™ are registered brand names of the respective manufactures.

**NEXT GENERATION DESIGN – MADE IN GERMANY**
| INSERT | for Insert-Holder and Torque Ratchet | ISO-Shaft for T-, H-, CAM-, COL-, HIO-Series and DIM-Analog screw nut | W 11.THC.G20 |
| INSERT | for Insert-Holder and Torque Ratchet | ISO-Shaft for BRE-, L- and N-Series, 2-CONnect® Coping screws Torx T6 | W 11.LN0.G40 |
| INSERT | for Insert-Holder and Torque Ratchet | ISO-Shaft for 2-CONnect®-Male Part straight | W 11.005.G60 |
| INSERT | for Insert-Holder and Torque Ratchet | ISO-Shaft for Validation Jig | W 11.VAL.G70 |
| INSERT | for Insert-Holder and Torque Ratchet | ISO-Shaft for Validation Jig, ball head | W 11.VAL.G75 |
SCREWDRIVER-SET
contains Screwdriver, details as on the following pages:

W 11.000.SET (6 / 11 pieces)
SCREWDRIVER
incl. ISO-Shaft for Torque Ratchet for 2-CONnect®-Male Part

W 11.2CO.NM0

SCREWDRIVER
incl. ISO-Shaft for Torque Ratchet for E-, F- and K-Series UG

W 11.EFK.000

SCREWDRIVER
incl. ISO-Shaft for Torque Ratchet for BEG-, BIO-, I-, MIC-, MIS-, R- and S-Series

W 11.IRS.000

SCREWDRIVER
incl. ISO-Shaft for Torque Ratchet for BRE-, L- and N-Series, 2-CONnect® Coping screws Torx T6

W 11.LN2.COF

SCREWDRIVER
incl. ISO-Shaft for Torque Ratchet for MEX-Series

W 11.MEX.000

SCREWDRIVER
incl. ISO-Shaft for Torque Ratchet for NEO-Series

W 11.NEO.000

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### PROSTHETIC TOOLS

**SCREWDRIVER**
incl. ISO-Shaft for Torque Ratchet  
for SEV-, UPR- and UTG-Series  

W 11.SEV.SMU

**SCREWDRIVER**
incl. ISO-Shaft for Torque Ratchet  
for T-, H-, CAM-, COL-, HIO-Series  
and DIM-Analog screw nut  

W 11.THC.DIM

**SCREWDRIVER**
incl. ISO-Shaft for Torque Ratchet  
for THO-Series, 4-socket  

W 11.THO.000

**SCREWDRIVER**
incl. ISO-Shaft for Torque Ratchet  
for coloured milling screw THO-Series,  
4-socket  

W 11.THO.MIL

**SCREWDRIVER**
incl. ISO-Shaft for Torque Ratchet  
for Ankylos®  

W 11.Y00.000
### SURGICAL GUIDE SLEEVES

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*d* = INNER DIAMETER

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SINTERIZATION OF ZR-OXIDE SUBSTRUCTURES

ADVANTAGES:

Sinterization of Zr-oxide substructures. Full ceramics are the answer to patients demands for highly esthetic, metal-free and durable restorations. Zr-oxide became a common substructure for dental restorations already quite a while ago. This material features outstanding biocompatibility and mechanical properties. Zr-oxide is mechanically machined in its greenstage, taking into consideration the specific shrinkage of this material. The sinterization is optimized for the specific material and is oversized milling relative to the material properties, thus assuring the best possible fit.

Another important factor contributing to a perfect fit is the right choice of support for this to be sintered substructure. Every manufacturer has his own recommendations concerning this supports. Some suggest to sinter on special „pearls“, unfortunately particle size and quality are not always right to by example avoid getting pinched between the interproximals and thus distorting the bridge.

Other solutions favour the use of „drops“, resting on very expensive and fragile support discs. The necessary preparations for this type of support are always time consuming, sometimes even cumbersome and always generating additional costs. A viable alternative are special hi-density and quality sinterization pearls from nt-trading, optimized for crowns and bridges and therefore avoiding the common „pinching“ and distortion problems especially known to bridges.

NT-PEARLS (200 G) W 14.182.000