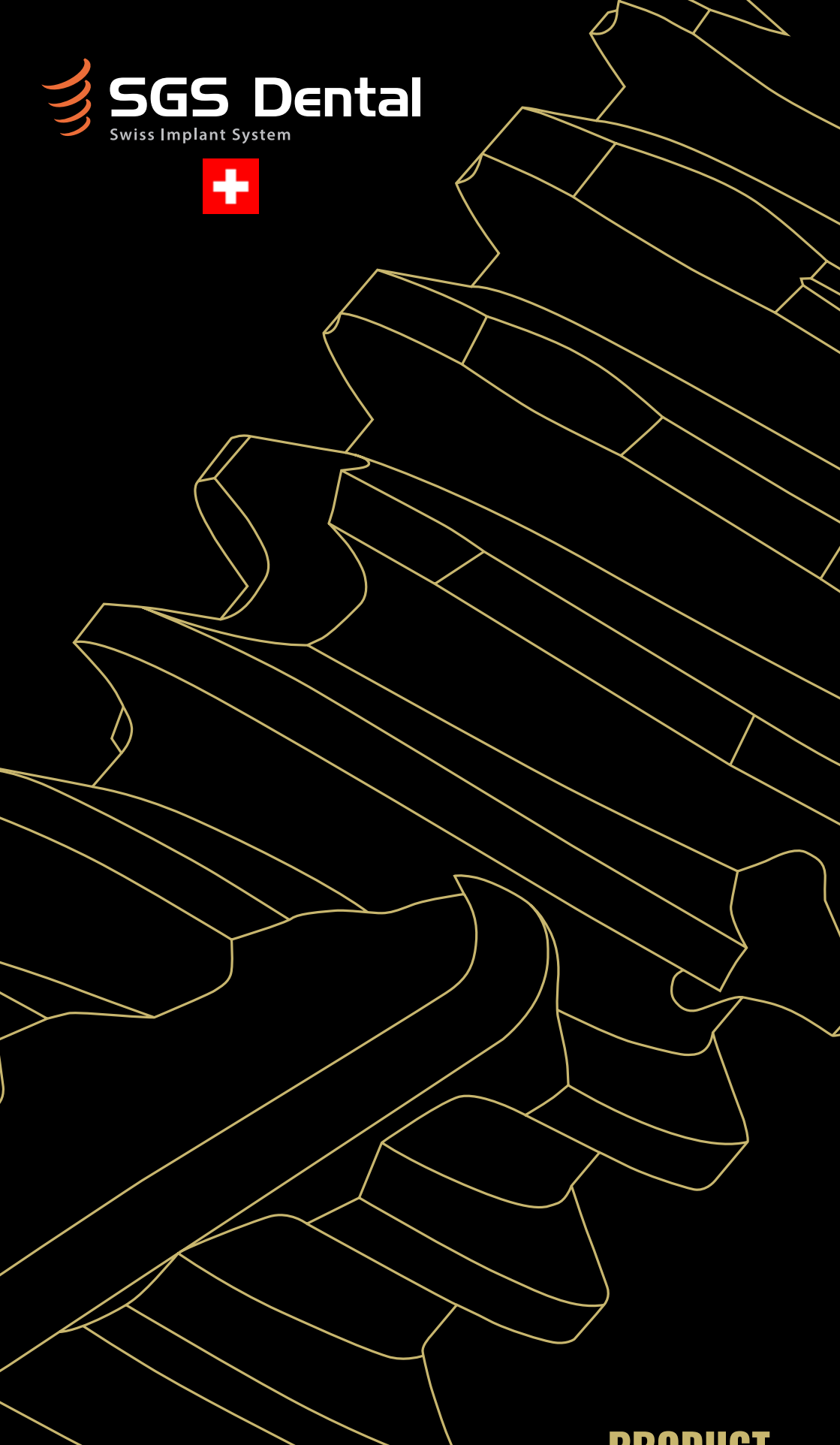
SGS Dental
Swiss Implant System



# PRODUCT OVERVIEW

ENG / 260913

SGS Dental
Swiss Implant System

# SGS Dental Swiss Implant System

is based in Zug, Switzerland with aim to offer the customers a comprehensive range of innovative, science-based dental solutions. SGS Dental Swiss Implant System is not only a dental product, but it is about art and experience in clinical practice as well.
Thanks to quality Swiss technology, SGS Dental Swiss Implant System provides excellent products at competitive prices with strong support. We use the most precise tools and equipment with the best raw materials, that is why SGS became one of market leaders in the dental implant industry. Our system is used by thousands of professionals all around the world.

Implantology
SGS Dental

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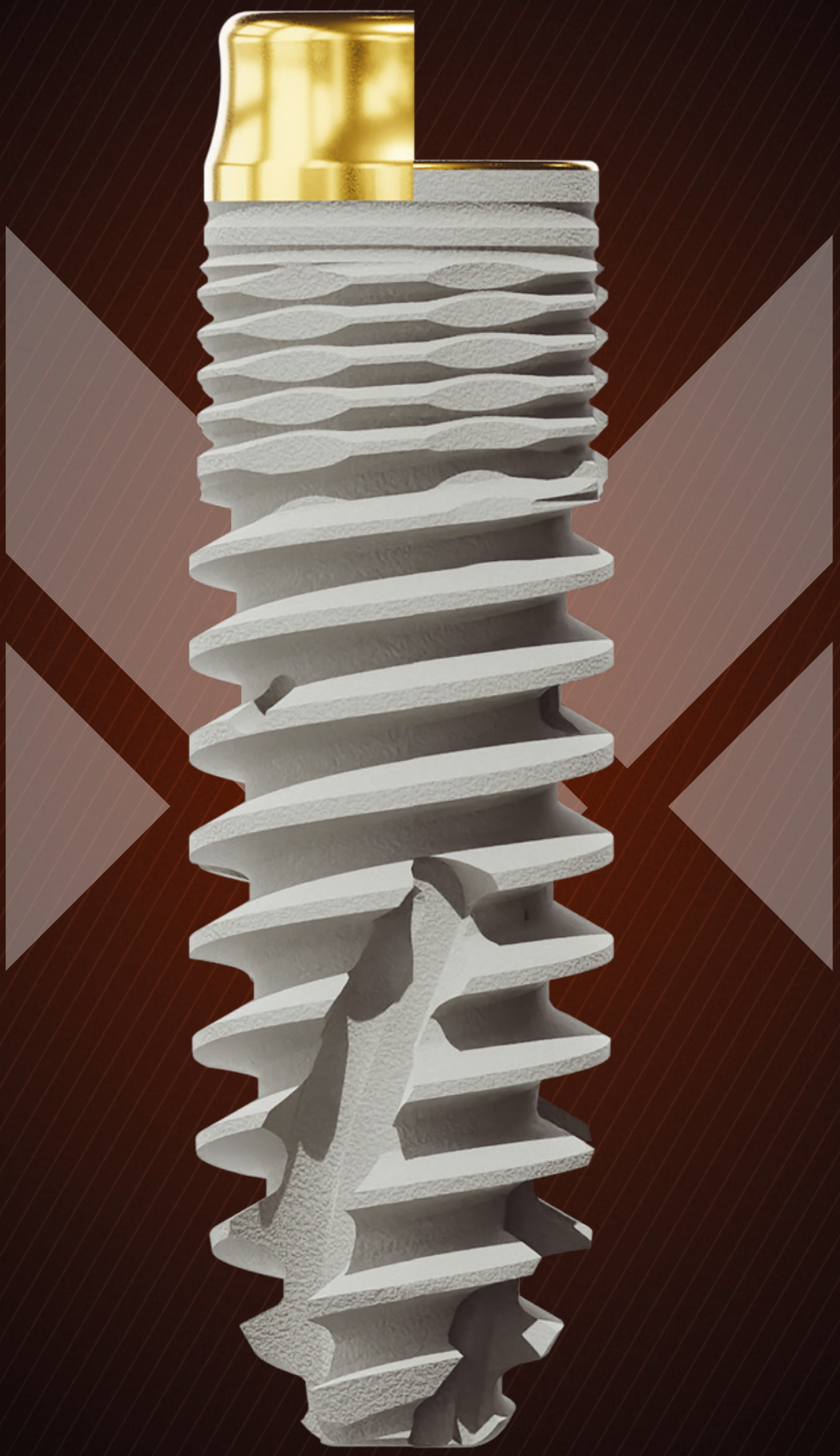
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# THE FUTURE OF IMPLANTOLOGY

## P5G

*TISSUE LEVEL IMPLANT*

CONICAL PLATFORM



## P5D

*BONE LEVEL IMPLANT*

CONICAL PLATFORM

SUPERB HYDROPHILICITY

SBTC® Super Surface

SWISS QUALITY

Implantology SGS Dental

# SMART BIOACTIVE TRABECULAR COATING

SUPERB HYDROPHILICITY



SBTC®

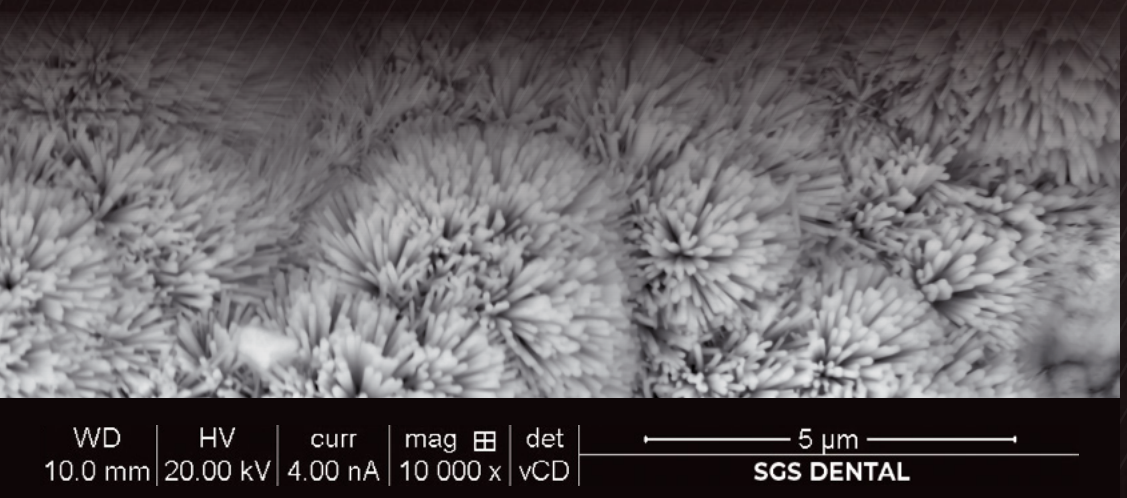
COATING

Faster and better healing.

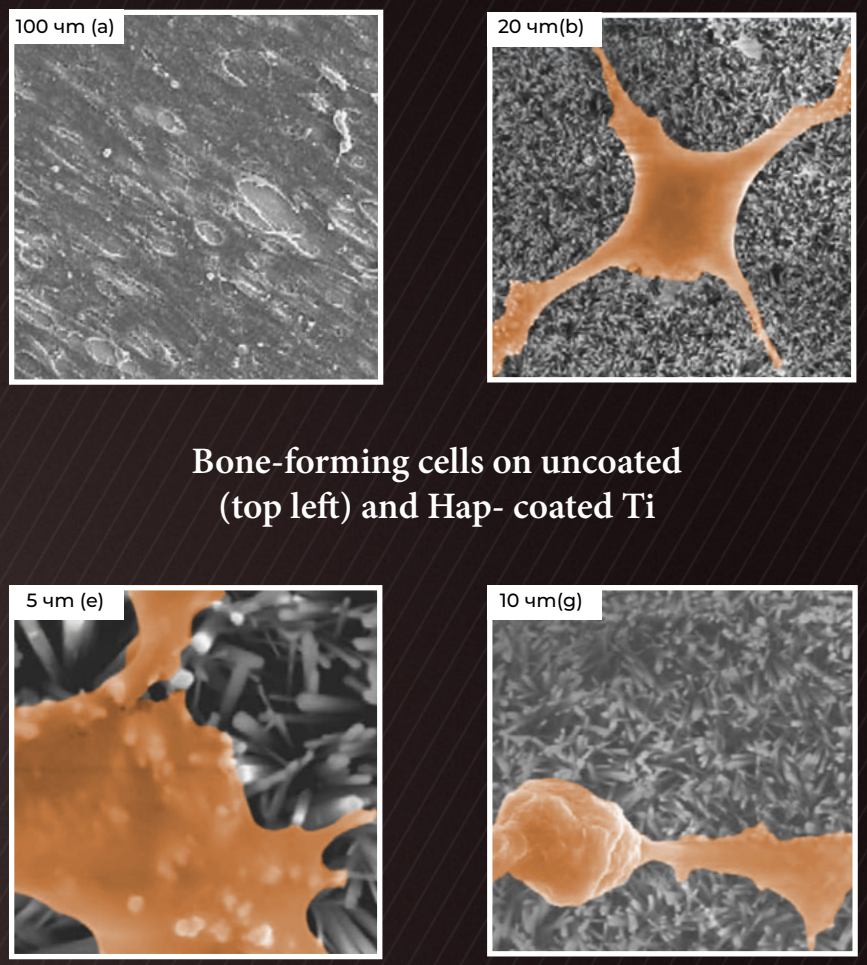
Complex surface design with significant surface enlargement

**HIGH HYDROPHILIC REACTION WITH BLOOD**

Increased primary stability with reduced healing time

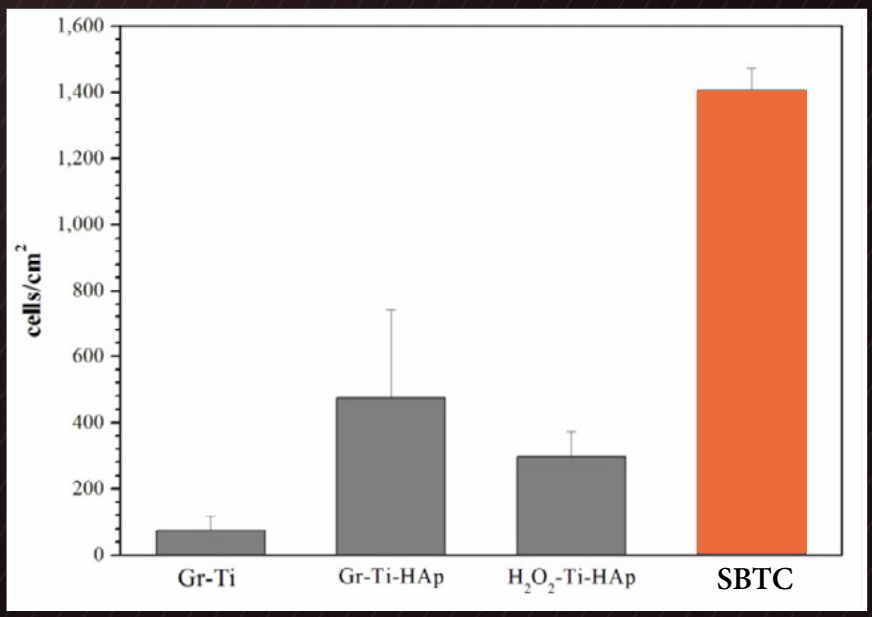



# SEM IMAGE TYPICAL SURFACE MORPHOLOGIES




**Bone-forming cells on uncoated (top left) and Hap- coated Ti**

**Cell density on different surfaces (partial population). Inset: two typical fluorescent images of cell nuclei**



# COLOR CODED PLATFORMS

## CONICAL PLATFORM

P5D / P5G / P7D / P1D

## NARROW CONICAL PLATFORM

P7N

## INTERNAL HEXAGON PLATFORM 3.75

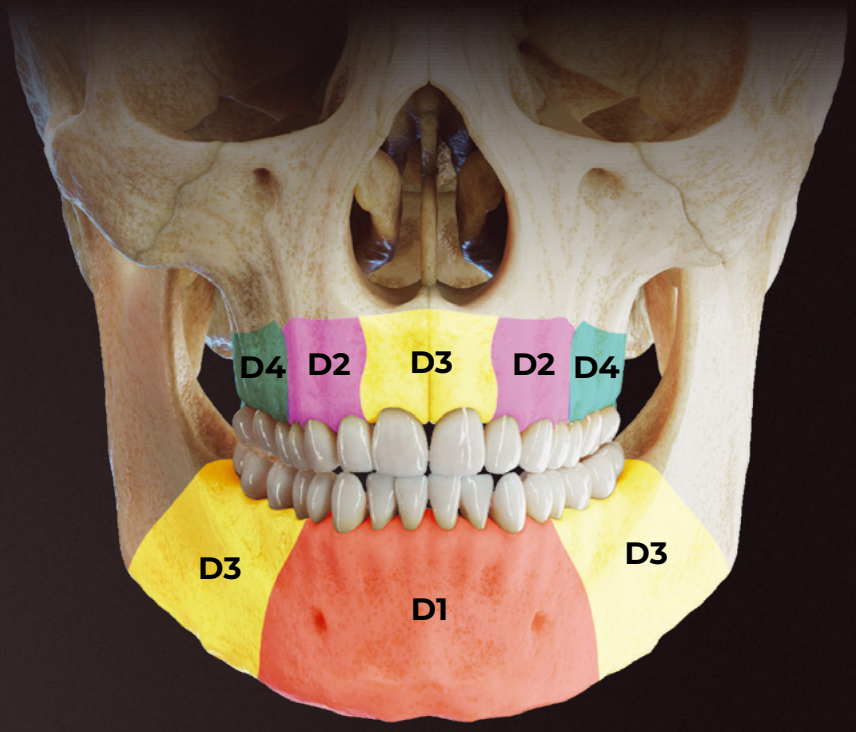
P7 / P1

## ONE-PIECE

P7S / P9S

# IMPLANTS

## FOR ALL TYPES OF BONES




| BONE TYPE | RECOMMENDED TYPE OF IMPLANTS | | | |
|---|---|---|---|---|
| D1 | P5D | P5G | P1D | P1 |
| D2 | P5D | P5G | P1D | P1 |
| D3 | P5D | P5G | P7D | P7 |
| D4 | P5D | P5G | P7D | P7 |

## P5D — Conical Platform — MATRIX IMPLANT





**Pb-D**
cover screw

Slightly aggressively threaded Implant, beneficial for all bone types with a hybrid design aimed to make it an all-around performer, delivering both high Primer Stability and Hard-Bone compatibility, with Shift Platform and a Conical connection.

| Ø3.5mm | Ø3.75mm | Ø4.2mm | Ø4.5mm | Ø5.0mm |
|---|---|---|---|---|
| – | – | 6 mm | 6 mm | 6 mm |
| 8 mm | 8 mm | 8 mm | 8 mm | 8 mm |
| 10 mm | 10 mm | 10 mm | 10 mm | 10 mm |
| 11.5 mm | 11.5 mm | 11.5 mm | 11.5 mm | 11.5 mm |
| 13 mm | 13 mm | 13 mm | 13 mm | 13 mm |
| 16 mm | 16 mm | 16 mm | 16 mm | 16 mm |
| – | – | 18 mm | – | – |
| – | – | 20 mm | – | – |
| – | – | 22 mm | – | – |

## P5G — Conical Platform — MATRIX IMPLANT





**Pb-D**
cover screw

Biological Tissue Level implant, Slightly aggressively threaded Implant, beneficial for all bone types with a hybrid design aimed to make it an all-around performer, delivering both high Primer Stability and Hard-Bone compatibility, with Shift Platform and a Conical connection.

| Ø3.5mm | Ø3.75mm | Ø4.2mm | Ø4.5mm | Ø5.0mm |
|---|---|---|---|---|
| – | – | 6 mm | 6 mm | 6 mm |
| 8 mm | 8 mm | 8 mm | 8 mm | 8 mm |
| 10 mm | 10 mm | 10 mm | 10 mm | 10 mm |
| 11.5 mm | 11.5 mm | 11.5 mm | 11.5 mm | 11.5 mm |
| 13 mm | 13 mm | 13 mm | 13 mm | 13 mm |
| 16 mm | 16 mm | 16 mm | 16 mm | 16 mm |
| – | – | 18 mm | – | – |
| – | – | 20 mm | – | – |
| – | – | 22 mm | – | – |



## P1D — Conical Platform

Densely threaded Implant, extremely beneficial for Hard-Bone (mandibular, D1 & D2), with Shift Platform and Conical connection.





**Pb-D**
cover screw

| Ø3.5mm | Ø3.75mm | Ø4.2mm | Ø5.0mm |
|---|---|---|---|
| – | – | – | 6 mm |
| 8 mm | 8 mm | 8 mm | 8 mm |
| 10 mm | 10 mm | 10 mm | 10 mm |
| 11.5 mm | 11.5 mm | 11.5 mm | 11.5 mm |
| 13 mm | 13 mm | 13 mm | 13 mm |
| 16 mm | 16 mm | 16 mm | 16 mm |

## P7D — Conical Platform

Aggressively threaded Implant, beneficial for D3 and D4 bone types with high primer stability, with Shift Platform and Conical connection.





**Pb-D**
cover screw

| Ø3.5mm | Ø3.75mm | Ø4.2mm | Ø4.5mm | Ø5.0mm | Ø6.0mm |
|---|---|---|---|---|---|
| – | – | 6 mm | 6 mm | 6 mm | 6 mm |
| 8 mm | 8 mm | 8 mm | 8 mm | 8 mm | 8 mm |
| 10 mm | 10 mm | 10 mm | 10 mm | 10 mm | 10 mm |
| 11.5 mm | 11.5 mm | 11.5 mm | 11.5 mm | 11.5 mm | 11.5 mm |
| 13 mm | 13 mm | 13 mm | 13 mm | 13 mm | 13 mm |
| 16 mm | 16 mm | 16 mm | 16 mm | 16 mm | 16 mm |

## P7N — Narrow Conical Platform

Slightly aggressively threaded Implant, beneficial for all bone types where space is scarce and a specialty solution is required, with Shift Platform and a Narrow Conical connection.





**Pb-N**
cover screw

| Ø3.0mm | Ø3.2mm |
|---|---|
| – | 8 mm |
| 10 mm | 10 mm |
| 11.5 mm | 11.5 mm |
| 13 mm | 13 mm |
| 16 mm | 16 mm |

## P1

**Internal Hexagon**
**Platform 3.75**





**Pb - 3.75**
cover screw

Densely threaded Implant, extremely beneficial for Hard-Bone (mandibular, D1 & D2), with Internal Hexagon connection.

| Ø3.2mm | Ø3.75mm | Ø4.2mm | Ø5.0mm | Ø6.0mm |
|---|---|---|---|---|
| – | – | – | 6 mm | 6 mm |
| 8 mm | 8 mm | 8 mm | 8 mm | 8 mm |
| 10 mm | 10 mm | 10 mm | 10 mm | 10 mm |
| 11.5 mm | 11.5 mm | 11.5 mm | 11.5 mm | 11.5 mm |
| 13 mm | 13 mm | 13 mm | 13 mm | 13 mm |
| 16 mm | 16 mm | 16 mm | 16 mm | 16 mm |

## P7

**Internal Hexagon**
**Platform 3.75**





**Pb - 3.75**
cover screw

Aggressively threaded Implant, beneficial for D3 and D4 bone types with high primer stability, with Internal Hexagon connection.

| Ø3.2mm | Ø3.75mm | Ø4.2mm | Ø4.5mm | Ø5.0mm | Ø6.0mm |
|---|---|---|---|---|---|
| – | – | 6 mm | 6 mm | 6 mm | 6 mm |
| 8 mm | 8 mm | 8 mm | 8 mm | 8 mm | 8 mm |
| 10 mm | 10 mm | 10 mm | 10 mm | 10 mm | 10 mm |
| 11.5 mm | 11.5 mm | 11.5 mm | 11.5 mm | 11.5 mm | 11.5 mm |
| 13 mm | 13 mm | 13 mm | 13 mm | 13 mm | 13 mm |
| 16 mm | 16 mm | 16 mm | 16 mm | 16 mm | 16 mm |

Implantology
SGS Dental



## P7S

**One-piece**
**Platform**



One-Piece implant, with 3 restoration options in Snap, Cemented, and Screw retained, Slightly aggressively threaded Implant, beneficial for all bone types with a hybrid design aimed to make it an all-around performer, delivering both high Primer Stability and Hard-Bone compatibility.

| Ø3.0mm | Ø3.2mm | Ø3.75mm | Ø4.2mm | Ø5.0mm |
|---|---|---|---|---|
| – | – | – | – | 6 mm |
| – | 8 mm | 8 mm | 8 mm | 8 mm |
| 10 mm | 10 mm | 10 mm | 10 mm | 10 mm |
| 11.5 mm | 11.5 mm | 11.5 mm | 11.5 mm | 11.5 mm |
| 13 mm | 13 mm | 13 mm | 13 mm | 13 mm |
| 16 mm | 16 mm | 16 mm | 16 mm | 16 mm |

## P9S

**One-piece**
**Platform**



One-Piece implant, with 4 restoration options in Snap, Cemented, Screw retained, Compressively threaded implant, good for all bone types.

| Ø2.4mm | Ø3.0mm | Ø3.2mm | Ø3.5mm | Ø4.2mm | Ø5.0mm |
|---|---|---|---|---|---|
| – | – | – | – | – | 6 mm |
| – | 8 mm | 8 mm | 8 mm | 8 mm | 8 mm |
| 10 mm | 10 mm | 10 mm | 10 mm | 10 mm | 10 mm |
| 11.5 mm | 11.5 mm | 11.5 mm | 11.5 mm | 11.5 mm | 11.5 mm |
| 13 mm | 13 mm | 13 mm | 13 mm | 13 mm | 13 mm |
| 16 mm | 16 mm | 16 mm | 16 mm | 16 mm | 16 mm |

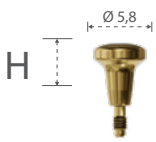
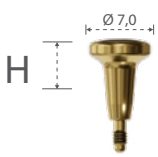
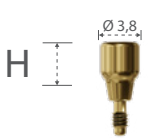
**BENDING:**
**maximum 25⁰**



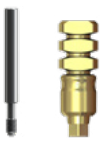
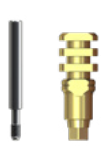
## CHECKING KIT //

| | Product code | Additional info/parts |
|---|---|---|
|  | **CKD** | position checking tool - **0°** |
|  | **CKD - 15°** | position checking tool - **15°** |
|  | **CKD - 25°** | position checking tool - **25°** |
|  | **CKD - 35°** | position checking tool - **35°** |
|  | **CKD - 45°** | position checking tool - **45°** |

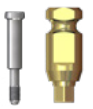
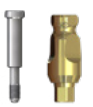
## HEALING CAPS //

| | Product code | Available sizes | Additional info/parts |
|---|---|---|---|
|  | **H-1**<br>Healing cap | 1 mm | Suitable for<br>all implant diameters. |
|  | **HD**<br>Healing cap | H<br>1 mm<br>2 mm<br>3 mm<br>4 mm<br>5 mm<br>6 mm | Suitable for<br>all implant diameters. |
|  | **HWD**<br>Wide healing cap | H<br>3 mm<br>5 mm | **WIDE**<br>Suitable for<br>all implant diameters. |
|  | **HW7D**<br>Wide healing cap | H<br>3 mm<br>5 mm | **WIDE**<br>Suitable for<br>all implant diameters. |
|  | **HW8D**<br>Wide healing cap | H<br>3 mm<br>5 mm | **WIDE**<br>Suitable for<br>all implant diameters. |
|  | **HND**<br>Narrow healing cap | H<br>2 mm<br>3 mm<br>4 mm | **NARROW**<br>Suitable for<br>all implant diameters. |

## OPEN TRAY TRANSFERS //

| Additional info/parts | Available sizes | Product code | |
|---|---|---|---|
| | 15 mm | **T1D**<br>Transfer |  |
| **SLIM** | 15 mm | **T4D**<br>Transfer |  |
| **SHORT** | 11 mm | **T5D**<br>Transfer |  |
| **SHORT**<br>**SLIM** | 11 mm | **T6D**<br>Transfer |  |
| **SLIM** | 15 mm | **T8D**<br>Transfer |  |

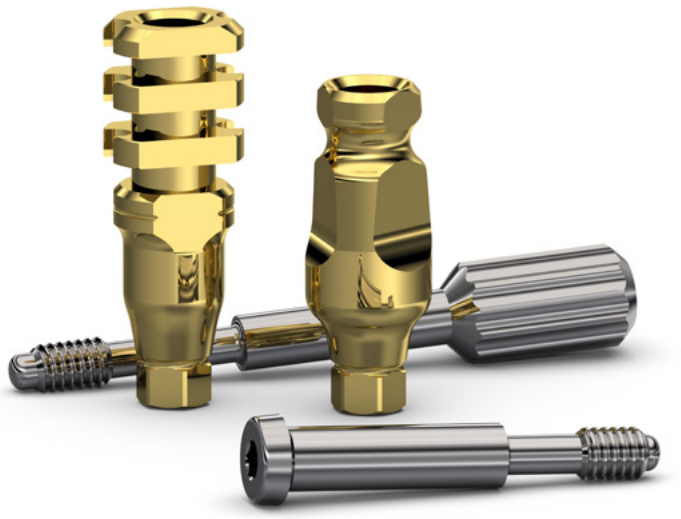
## CLOSED TRAY TRANSFERS //

| Additional info/parts | | Available sizes | Product code | |
|---|---|---|---|---|
|  | **SHORT** | 9 mm | **T1D**<br>Transfer |  |
|  | **SLIM**<br>**SHORT** | 9 mm | **T7D**<br>Transfer |  |
| <br>P-T3 Plastic transfer | <br>PM-T3 Plastic crown<br>Immediate loading | H<br>1 mm<br>2 mm<br>3 mm<br>4 mm | **T3D**<br>Transfer |  |
| <br>P-T3 Plastic transfer | <br>PM-T3 Plastic crown<br>Immediate loading | H<br>1 mm<br>2 mm<br>3 mm | **T3D, 20°**<br>Transfer |  |

**! Recommended tightening torque max. 10 Ncm for the screw.**

## ANALOG / IMPLANT ANALOG //

| Product code | Available sizes | Additional info/parts |
|---|---|---|
| A1D | 12 mm | Analog |



## STRAIGHT CEMENTED ABUTMENTS //

| | Product code | Available sizes | Additional info/parts |
|---|---|---|---|
|  | **S1D**<br>Straight abutment | 5 mm<br>7 mm<br>9 mm<br>12 mm<br>15 mm | Two screws included * |
| H  | **S1AD**<br>Anatomic straight abutment | H<br>1 mm<br>2 mm<br>3 mm<br>4 mm | Two screws included * |
|  | **S1ND**<br>Straight narrow abutment | 7 mm<br>9 mm | NARROW<br>Two screws included * |
|  | **S1WD**<br>Straight wide abutment | 9 mm<br>12 mm | WIDE<br>Two screws included * |
|  | **S1W8D**<br>Straight wide abutment | 10 mm | WIDE<br>Two screws included * |

**Recommended tightening torque max. 25 Ncm for the screw.**
*** Gold screw for the final restoration, silver screw is suitable for the laboratory.**

## ANGULAR CEMENTED ABUTMENTS //

| Additional info/parts | Available sizes | Product code |
|---|---|---|
| Two screws included * : | 11 mm | **S2D - 15°**<br>Angular abutment |
| LONG<br>Two screws included * : | 15 mm | **S2LD - 15°**<br>Angular abutment |
| SLIM<br>Two screws included * : | 15 mm | **S2DS - 15°**<br>Angular abutment |
| Two screws included * : | 11 mm | **S2D - 25°**<br>Angular abutment |
| Two screws included * : | 15 mm | **S2LD - 25°**<br>Angular abutment |
| SLIM<br>Two screws included * : | 15 mm | **S2DS - 25°**<br>Angular abutment |
| Two screws included * : | 13 mm | **S2D - 35°**<br>Angular abutment |
| Two screws included * : | 13 mm | **S2D - 45°**<br>Angular abutment |

**Recommended tightening torque max. 25 Ncm for the screw.**
*** Gold screw for the final restoration, silver screw is suitable for the laboratory.**

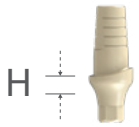
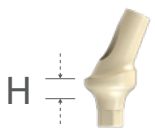
## ANATOMIC ANGULAR ABUTMENTS //

| Additional info/parts | Available sizes | Product code | |
|---|---|---|---|
| Two screws included * : | H<br>1 mm<br>2 mm<br>3 mm<br>4 mm | **S2AD - 15°**<br>Anatomic angular abutment | H  |
| Two screws included * : | H<br>1 mm<br>2 mm<br>3 mm<br>4 mm | **S2AD - 25°**<br>Anatomic angular abutment | H  |



**Recommended tightening torque max. 25 Ncm for the screw.**
*** Gold screw for the final restoration, silver screw is suitable for the laboratory.**

# TEMPORARY (PEEK) ABUTMENTS //

| | Product code | Available sizes | Additional info/parts |
|---|---|---|---|
|  | **S1AD - Peek**<br>Peek abutment | H<br>1 mm<br>2 mm<br>3 mm | Screw included * :  |
|  | **S2AD - Peek - 15°**<br>Peek abutment | H<br>1 mm<br>2 mm<br>3 mm | Screw included * :  |
|  | **S2AD - Peek - 25°**<br>Peek abutment | H<br>1 mm<br>2 mm<br>3 mm | Screw included * :  |

**Recommended tightening torque max. 20 Ncm for the screw.** * Screw for the final restoration.

# ABUTMENTS FOR IMMEDIATE LOADING //

| | Product code | Available sizes | Additional info/parts |
|---|---|---|---|
|  | **T3D**<br>Abutment | H<br>1 mm<br>2 mm<br>3 mm<br>4 mm |  **P-T3 Plastic transfer**<br>OPTIONAL<br> **PM-T3 Plastic crown for Immediate temporary loading** |
|  | **T3D, 20°**<br>Abutment | H<br>1 mm<br>2 mm<br>3 mm | |

**T3D - Smart Solution: transfer / immediate loading or temporary loading abutment (Contains: 2 x T3D, P - , PMP - , PM-T3)**

**Recommended tightening torque max. 15 Ncm for the screw.**

# TEMPORARY RESTORATION //

| | Product code | Available sizes | Additional info/parts |
|---|---|---|---|
|  | **S15D - TH**<br>Abutment<br>for immediate<br>loading | 15 mm | Screw included * :<br>! *Titanium*  |

**Recommended tightening torque max. 25 Ncm for the screw.**
* Screw for the final restoration.

# FLAT CONNECTION //

| | Product code | Available sizes | Additional info/parts |
|---|---|---|---|
|  | **S15D - T**<br>Abutment<br>for immediate<br>loading | 15 mm | FLAT<br>Screw included * :<br>! *Titanium*  |

**Recommended tightening torque max. 25 Ncm for the screw.**
* Screw for the final restoration.

# INDIVIDUAL ABUTMENTS //

| Additional info/parts | Available sizes | Product code | |
|---|---|---|---|
| Two screws included * :  | 11 mm | **S1PNHD**<br>Abutment<br>for casting |  |
| Two screws included * :  | 11 mm | **S1PND**<br>Abutment<br>for casting |  |
| Two screws included * :<br>! *Plastic/Titanium*  | 11 mm | **S1PTD**<br>Abutment<br>for casting |  |
| Two screws included * :<br>! *Plastic/Chrome-cobalt*  | 11 mm | **S1PCD**<br>Abutment<br>for casting |  |
| Two screws included * :<br>! *Plastic/Chrome-cobalt*  | 11 mm | **S1PCHD**<br>Abutment<br>for casting |  |

**Recommended tightening torque max. 25 Ncm for the screw.**
* Gold screw for the final restoration, silver screw is suitable for the laboratory.

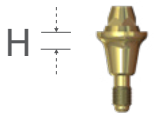
# ABUTMENTS FOR BARS //

| Additional info/parts | Available sizes | Product code | |
|---|---|---|---|
| <br>Optional:<br>plastic with hex | H<br>0.5 mm<br>1.5 mm<br>2.5 mm<br>3.5 mm | **Package contains:**<br>plastic without hex<br><br>**S1TD**<br>Abutment |  H |

**Recommended tightening torque max. 25 Ncm for the screw.**



# TWO PIECE MULTI-UNITS FOR IMMEDIATE LOADING //

| | Product code | Available sizes | Additional info/parts |
|---|---|---|---|
|  | **S6D** Straight multi-unit abutment | H 0.5 mm 1.5 mm 2.5 mm 3.5 mm |  **T1 - S6/S7** Transfer for open spoon<br> **H - S6/S7** Protective cap for multi-unit |
|  | **S7D - 17°** Multi-base angular abutment | H 1 mm 2 mm 3 mm |  **A1 - S6/S7** Implant analog<br> **T - S6/S7** Temporary abutment |
|  | **S7D - 30°** Multi-base angular abutment | H 1 mm 2 mm 3 mm |  **PH - S6/S7** Burnout plastic abutment for single tooth<br> **P - S6/S7** Burnout plastic abutment for bridges bars |

**!** **Recommended tightening torque max. 20 Ncm for the screw.**

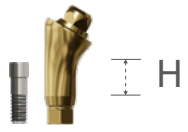
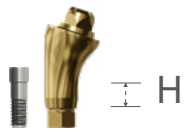
# S6-S7 FOR CAD-CAM //

| Scanning Abutment | Digital analog |
|---|---|
|  **SPCS - S6/S7** For digital impression |  **A1 - Digital - S6/S7**<br> **Screw for A1 - Digital** |

| Titanium Base | | Screw |
|---|---|---|
| Single tooth | Bridges/bars | |
|  **STCS - S6/S7 with hex** Intended to be used for CAD-CAM prosthetic restorations on single implants |  **STCS - S6/S7 without hex** Intended to be used for custom CAD-CAM restorations only on multiple implants |  **Top Screw for S6** |



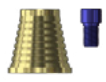
# ONE-PIECE MULTI-UNIT ABUTMENTS //

| Additional info/parts | Available sizes | Product code | |
|---|---|---|---|
|  **T3 - S16S/S17S** Transfer for closed spoon<br> **T1 - S16S/S17S** Transfer for open spoon | H 1 mm 2 mm 3 mm 4 mm 5 mm | **S16DS** Multi-unit abutment |  H |
|  **H - S16S/S17S** Protective cap for one-piece multi-unit<br> **A1 - S16S/S17S** Analog for One-piece multi-unit | H 1 mm 2 mm 3 mm 4 mm 5 mm | **S17DS - 17°** Multi-unit abutment |  H |
|  **T - S16S/S17S** Temporary abutment for one piece multi-unit<br> **TW - S16S/S17S** Temporary abutment for one piece multi-unit | H 1 mm 2 mm 3 mm 4 mm 5 mm | **S17DS - 30°** Multi-unit abutment |  H |
|  **P - S16S/S17S** Burnout plastic abutment for one piece multi-unit for bridges bars<br> **PH - S16S/S17S** Burnout plastic abutment for one piece multi-unit for single tooth | H 1 mm 2 mm 3 mm 4 mm 5 mm | **S17DS - 45°** Multi-unit abutment |  H |

**!** **Recommended tightening torque max. 20 Ncm for the screw.**

# S16S-S17S FOR CAD-CAM //

| Scanning Abutment | Digital analog |
|---|---|
|  **SPCS - S16S/S17S** For digital impression |  **A1 - Digital - S16S/S17S**<br> **Screw for A1 - Digital** |

| Titanium Base | | Screw |
|---|---|---|
| Single tooth | Bridges/bars | |
|  **STCS - S16S/S17S with hex** Intended to be used for CAD-CAM prosthetic restorations on single implants |  **STCS - S16S/S17S without hex** Intended to be used for CAD-CAM prosthetic restorations only on multiple implants |  **Top Screw for S16S** |

## EASY-FIX FOR IMMEDIATE LOADING //

| Product code | Available sizes |
|---|---|
| **S4D** Abutment | H 0.5 mm, 1.5 mm, 2.5 mm, 3.5 mm |
| **S4 - S7D - 17°** Abutment | H 1 mm, 2 mm, 3 mm |
| **S4 - S7D - 30°** Abutment | H 1 mm, 2 mm, 3 mm |

**Additional info/parts**

- **T1-S4** Transfer for open spoon
- **TP-S4** Plastic Transfer for closed spoon
- **H - S4** Protective cap
- **A1 - S4** Implant analog
- **S4a - Plastic** Temporary abutment
- **S4a - Peek** Temporary abutment
- **T-S4** Temporary abutment
- **P-S4** Burnout plastic abutment

! **Recommended tightening torque max. 20 Ncm for the screw.**

## OVERDENTURE - BALL ATTACHMENTS //

| Product code | Available sizes |
|---|---|
| **S3D** Ball-attachment | H 1 mm, 2 mm, 3 mm, 4 mm, 5 mm, 6 mm |
| **S3 - S7D - 17°** Ball-attachment | H 1 mm, 2 mm, 3 mm |
| **S3 - S7D - 30°** Ball-attachment | H 1 mm, 2 mm, 3 mm |

**Additional info/parts**

**S3D Package contains:**
- Metal cap
- Standard silicone
- Protective Disk

**S3-S7D Package contains:**
- Metal cap
- Standard silicone
- Protective Disk

Ball 0.5mm

**Optional:**
- Hard silicone
- Standard silicone
- Soft silicone

Ball 1mm
Ball 2mm

Transfer **T1-S3**

Analog **A1-S3**

! **Recommended tightening torque max. 25 Ncm for the screw.**



## OVERDENTURE S-LOCK ABUTMENTS //

**Additional info/parts**

**Package contains:**
- Metal cap
- Laboratory
- Extra soft
- Soft
- Standard
- Strong
- Protective Disk

**Optional:**
Transfer **T1-S35**
Analog **A1-S35**

**Optional:**
**K21 Hand tool**
0,5 mm (standard)
1,5 mm (optional)

| Available sizes | Product code |
|---|---|
| H 1 mm, 2 mm, 3 mm, 4 mm, 5 mm, 6 mm | **S35D** Abutment |
| H 1 mm, 2 mm, 3 mm | **S35 - S7D - 17°** Abutment |
| H 1 mm, 2 mm, 3 mm | **S35 - S7D - 30°** Abutment |

! **Recommended tightening torque max. 20 Ncm for the screw.**

## OVERDENTURE EASY-FIX ABUTMENTS //

**Additional info/parts**

**Straight package:**
- Metal cap
- Laboratory
- Medium
- Protective Disk

**Angular package:**
- Metal cap
- Laboratory
- Hard
- Soft
- Protective Disk

Analog **A1-S5**

**S5 - S7**
1 mm (standard)
2 mm (optional)

**Optional:**
Transfer **T1-S5**

| Available sizes | Product code |
|---|---|
| H 1 mm, 2 mm, 3 mm, 4 mm, 5 mm, 6 mm | **S5D** Abutment |
| H 1 mm, 2 mm, 3 mm | **S5 - S7D - 17°** Abutment |
| H 1 mm, 2 mm, 3 mm | **S5 - S7D - 30°** Abutment |

! **Recommended tightening torque max. 20 Ncm for the screw.**

## OVERDENTURE SMART-LOCK ABUTMENTS //

**Additional info/parts**

**K4**

Transfer **T1-S8**

**Straight package:**
- Metal cap
- Laboratory
- Hard
- Medium
- Soft
- Protective Disk

Analog **A1-S8**

**Angular package:**
- Metal cap
- Laboratory
- Hard
- Medium
- Soft
- Protective Disk

**Magic Tool**

| Available sizes | Product code |
|---|---|
| H 1 mm, 2 mm, 3 mm, 4 mm, 5 mm, 6 mm | **S8D** Abutment |
| H 1.5 mm, 3 mm | **S8D - 15°** Abutment |

! **Recommended tightening torque max. 20 Ncm for the screw.**

## CHECKING KIT //







| Product code | Additional info/parts |
|---|---|
| **CKN - 2.1** | position checking tool - **0°** |
| **CKN - 2.1, 15°** | position checking tool - **15°** |
| **CKN - 2.1, 25°** | position checking tool - **25°** |

## HEALING CAPS //







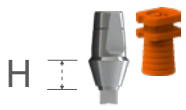

| Product code | Available sizes | Additional info/parts |
|---|---|---|
| **HN - 2.1**<br>Healing cap | H 2 mm<br>3 mm<br>4 mm | – |
| **HWN - 2.1**<br>Wide healing cap | H 2 mm<br>4 mm | WIDE |
| **HNN - 2.1**<br>Narrow healing cap | H 2 mm<br>4 mm | NARROW |

## OPEN TRAY TRANSFERS //



| Product code | Available sizes | Additional info/parts |
|---|---|---|
| **T1N - 2.1**<br>Transfer | 15 mm | – |

## CLOSED TRAY TRANSFERS //






| Product code | Available sizes | Additional info/parts |
|---|---|---|
| **T3N - 2.1**<br>Transfer | H 9 mm<br>2 mm | P-T3 Plastic transfer<br>PM-T3 Plastic temporary crown Immediate loading |
| **T2N - 2.1**<br>Transfer | 9 mm | - |
| **T7N - 2.1**<br>Transfer | 9 mm | - |

**! Recommended tightening torque max. 10 Ncm for the screw.**

## STRAIGHT CEMENTED ABUTMENTS //

| Additional info/parts | Available sizes | Product code |
|---|---|---|
| Two screws included * :  | 9 mm | **S1N - 2.1**<br>Straight abutment |
| Two screws included * :  | WIDE<br>9 mm | **S1WN - 2.1**<br>Straight wide abutment |
| Two screws included * :  | H 1 mm | **S1AN - 2.1**<br>Anatomic straight abutment |






**! Recommended tightening torque max. 25 Ncm for the screw.**
*** Green screw for the final restoration, silver screw is suitable for the laboratory.**

## ANGULAR CEMENTED ABUTMENTS //

| Additional info/parts | Available sizes | Product code |
|---|---|---|
| Two screws included * :  | 10 mm | **S2N - 2.1, 15°**<br>Angular abutment |
| Two screws included * :  | 10 mm | **S2N - 2.1, 25°**<br>Angular abutment |
| Two screws included * :  | H 1 mm | **S2AN - 2.1, 15°**<br>Anatomic angular abutment |
| Two screws included * :  | H 1 mm | **S2AN - 2.1, 25°**<br>Anatomic angular abutment |







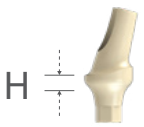
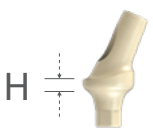

**! Recommended tightening torque max. 25 Ncm for the screw.**
*** Green screw for the final restoration, silver screw is suitable for the laboratory.**

## ANALOG / IMPLANT ANALOG //

| Additional info/parts | Available sizes | Product code |
|---|---|---|
| Analog | 10 mm | **A1N - 2.1** |

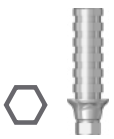


## TEMPORARY (PEEK) ABUTMENTS //

| | Product code | Available sizes | Additional info/parts |
|---|---|---|---|
|  | **S1AN - Peek - 2.1**<br>Peek abutment | H 1 mm | Screw included * :  |
|  | **S2AN - Peek - 2.1, 15°**<br>Peek abutment | H 1 mm | Screw included * :  |
|  | **S2AN - Peek - 2.1, 25°**<br>Peek abutment | H 1 mm | Screw included * :  |

**Recommended tightening torque max. 20 Ncm for the screw.**
*** Screw for the final restoration.**

## TEMPORARY RESTORATION //

| | Product code | Available sizes | Additional info/parts |
|---|---|---|---|
|  | **S15N - 2.1 - TH**<br>Abutment<br>for immediate<br>loading | 15 mm | Screw included * :<br>*Titanium*  |

**Recommended tightening torque max. 25 Ncm for the screw.**
*** Screw for the final restoration.**

## FLAT CONNECTION //

| | Product code | Available sizes | Additional info/parts |
|---|---|---|---|
|  | **S15N - 2.1 - T**<br>Abutment<br>for immediate<br>loading | 15 mm | **FLAT**<br>Screw included * :<br>*Titanium*  |

**Recommended tightening torque max. 25 Ncm for the screw.**
*** Screw for the final restoration.**

## INDIVIDUAL ABUTMENTS //

| Additional info/parts | Available sizes | Product code | |
|---|---|---|---|
| Two screws included * :  | 10 mm | **S1PNHN - 2.1**<br>Abutment<br>for casting |  |
| Two screws included *:  | 10 mm | **S1PNN - 2.1**<br>Abutment<br>for casting |  |
| Two screws included * :<br>*Plastic/Chrome-cobalt*  | 11 mm | **S1PCHN - 2.1**<br>Abutment<br>for casting |  |
| Two screws included * :<br>*Plastic/Titanium*  | 11 mm | **S1PTN - 2.1**<br>Abutment<br>for casting |  |

**Recommended tightening torque max. 25 Ncm for the screw.**
*** Green screw for the final restoration, silver screw is suitable for the laboratory.**

## ABUTMENTS FOR BARS //

| Additional info/parts | Available sizes | Product code | |
|---|---|---|---|
| <br>Optional:<br>plastic with hex | H 0.5 mm<br>1.5 mm<br>2.5 mm | **Package contains:**<br>plastic without hex<br>**S1TN - 2.1**<br>Abutment |  H |

**Recommended tightening torque max. 25 Ncm for the screw.**





## OVERDENTURE - BALL ATTACHMENTS //

| Product code | Available sizes | Additional info/parts |
|---|---|---|
| **S3N - 2.1** Ball-attachment | H 1 mm, 2 mm, 3 mm, 4 mm | **Package contains:** Metal cap, Standard silicone, Protective Disk, Ball 0.5mm |
| **S3NN - 2.1** Ball-attachment | H 1 mm, 2 mm, 3 mm, 4 mm | **Optional:** Hard silicone, Standard silicone, Soft silicone, Ball 1mm, Ball 2mm |
| **S3 - S7N - 2.1-17°** Ball-attachment | H 1.5 mm, 2.5 mm | |
| **S3 - S7N - 2.1-30°** Ball-attachment | H 1.5 mm, 2.5 mm | Transfer **T1-S3**, Analog **A1-S3** |

**Recommended tightening torque max. 25 Ncm for the screw.**

## OVERDENTURE EASY-FIX ABUTMENTS //

| Additional info/parts | Available sizes | Product code |
|---|---|---|
| **Straight package:** Metal cap, Laboratory, Medium | H 2 mm, 3 mm, 4 mm | **S5N-2.1** Abutment |
| **Angular package:** Metal cap, Laboratory, Hard, Soft | H 1.5 mm, 2.5 mm | **S5- S7N -2.1-17°** Abutment |
| **Optional:** **S5 - S7** 1 mm, 2 mm; Transfer **T1-S5**; Analog **A1-S5** | H 1.5 mm, 2.5 mm | **S5 - S7N -2.1-30°** Abutment |

**Recommended tightening torque max. 20 Ncm for the screw.**

## OVERDENTURE S-LOCK ABUTMENTS //

| Product code | Available sizes | Additional info/parts |
|---|---|---|
| **S35N-2.1** Abutment | H 1 mm, 2 mm, 3 mm | **Package contains:** Metal cap, Laboratory, Extra soft, Soft, Standard, Strong, Protective Disk |
| **S35- S7N - 2.1-17°** Abutment | H 1.5 mm, 2.5 mm | **Optional:** Transfer **T1-S35**, Analog **A1-S35** |
| **S35 - S7N - 2.1-30°** Abutment | H 1.5 mm, 2.5 mm | 0,5 mm (standard), 1,5 mm (optional); **K21 Hand tool** |

**Recommended tightening torque max. 20 Ncm for the screw.**

## TWO PIECE MULTI-UNIT ABUTMENTS //

| Additional info/parts | Available sizes | Product code |
|---|---|---|
| **T1 - S6/S7**, **H - S6/S7** | H 0.5 mm, 1.5 mm, 2.5 mm | **S6N - 2.1** Abutment |
| **A1 - S6/S7**, **T - S6/S7** | H 1.5 mm, 2.5 mm | **S7N - 2.1 - 17°** Abutment |
| **PH - S6/S7**, **P - S6/S7** | H 1.5 mm, 2.5 mm | **S7N - 2.1 - 30°** Abutment |

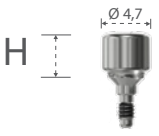
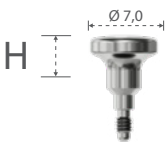
**Recommended tightening torque max. 25 Ncm for the screw.**

## CHECKING KIT //

| | Product code | Additional info/parts |
|---|---|---|
|  | **CKD** | position checking tool - **0°** |
|  | **CKD - 15°** | position checking tool - **15°** |
|  | **CKD - 25°** | position checking tool - **25°** |
|  | **CKD - 35°** | position checking tool - **35°** |
|  | **CKD - 45°** | position checking tool - **45°** |

**! The CKD checking kits are compatible with both Hexagonal 3.75 and Conical platforms.**

## HEALING CAPS //

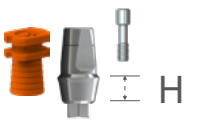
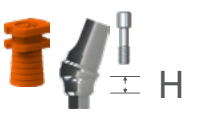
| | Product code | Available sizes | Additional info/parts |
|---|---|---|---|
|  | **H-1**<br>Healing cap | 1 mm | Suitable for all implant diameters. |
|  | **HA - 3.75**<br>Healing cap | H<br>2 mm<br>3 mm<br>4 mm<br>5 mm<br>6 mm | Suitable for all implant diameters. |
|  | **HW - 3.75**<br>Wide healing cap | H<br>3 mm<br>5 mm | WIDE<br>Suitable for all implant diameters. |
|  | **HW7 - 3.75**<br>Wide healing cap | H<br>3 mm<br>5 mm | WIDE<br>Suitable for all implant diameters. |
|  | **HW8 - 3.75**<br>Wide healing cap | H<br>3 mm<br>5 mm | WIDE<br>Suitable for all implant diameters. |
|  | **HN - 3.75**<br>Narrow healing cap | H<br>3 mm<br>5 mm | NARROW<br>Suitable for all implant diameters. |

## OPEN TRAY TRANSFERS //

| Additional info/parts | Available sizes | Product code | |
|---|---|---|---|
| | 15 mm | **T1 - 3.75**<br>Transfer |  |
| SLIM | 15 mm | **T4 - 3.75**<br>Transfer |  |
| * SHORT | 11 mm | **T5 - 3.75**<br>Transfer |  |
| * SHORT<br>SLIM | 11 mm | **T6 - 3.75**<br>Transfer |  |
| SLIM | 15 mm | **T8 - 3.75**<br>Transfer |  |

*** Dentists choose this product more often.**

## CLOSED TRAY TRANSFERS //

| Additional info/parts | Available sizes | Product code | |
|---|---|---|---|
|  SHORT | 9 mm | **T1 - 3.75**<br>Transfer |  |
|  SLIM<br>SHORT | 9 mm | **T7 - 3.75**<br>Transfer |  |
|  **P-T3 Plastic transfer** | H<br>1 mm<br>2 mm<br>3 mm<br>4 mm | **T3 - 3.75**<br>Transfer |  H |
|  **PM-T3 Plastic crown Immediate loading** | H<br>1 mm<br>2 mm<br>3 mm | **T3 - 3.75, 20°**<br>Transfer |  H |

**! Recommended tightening torque max. 10 Ncm for the screw.**

## ANALOG / IMPLANT ANALOG //

| Product code | Available sizes | Additional info/parts |
|---|---|---|
| **A1 - 3.75** Analog | 12 mm | - |



## STRAIGHT CEMENTED ABUTMENTS //

| Product code | Available sizes | Additional info/parts |
|---|---|---|
| **S1 - 3.75** Straight abutment | 5 mm<br>7 mm<br>9 mm<br>12 mm<br>15 mm | Two screws included * |
| **S1A - 3.75** Anatomic straight abutment | H: 1 mm, 2 mm, 3 mm, 4 mm | Two screws included * |
| **S1N - 3.75** Straight narrow abutment | 7 mm<br>9 mm | NARROW<br>Two screws included * |
| **S1W - 3.75** Straight wide abutment | 9 mm<br>12 mm | WIDE<br>Two screws included * |
| **S1W8 - 3.75** Straight wide abutment | 10 mm | WIDE<br>Two screws included * |

! **Recommended tightening torque max. 25 Ncm for the screw.**
*** Blue screw for the final restoration, silver screw is suitable for the laboratory.**

## ANGULAR CEMENTED ABUTMENTS //

| Additional info/parts | Available sizes | Product code |
|---|---|---|
| Two screws included * : | 11 mm | **S2 - 3.75, 15°** Angular abutment |
| LONG<br>Two screws included * : | 15 mm | **S2L - 3.75, 15°** Angular abutment |
| SLIM<br>Two screws included * : | 15 mm | **S2S - 3.75, 15°** Angular abutment |
| Two screws included * : | 11 mm | **S2 - 3.75, 25°** Angular abutment |
| LONG<br>Two screws included * : | 15 mm | **S2L - 3.75, 25°** Angular abutment |
| SLIM<br>Two screws included * : | 15 mm | **S2S - 3.75, 25°** Angular abutment |
| Two screws included * : | 13 mm | **S2 - 3.75, 35°** Angular abutment |
| Two screws included * : | 13 mm | **S2 - 3.75, 45°** Angular abutment |

! **Recommended tightening torque max. 25 Ncm for the screw.**
*** Blue screw for the final restoration, silver screw is suitable for the laboratory.**

## ANATOMIC ANGULAR ABUTMENTS //

| Additional info/parts | Available sizes | Product code |
|---|---|---|
| Two screws included * : | H: 1 mm, 2 mm, 3 mm, 4 mm | **S2A - 3.75, 15°** Anatomic angular abutment |
| Two screws included * : | H: 1 mm, 2 mm, 3 mm, 4 mm | **S2A - 3.75, 25°** Anatomic angular abutment |



! **Recommended tightening torque max. 25 Ncm for the screw.**
*** Blue screw for the final restoration, silver screw is suitable for the laboratory.**

## TEMPORARY (PEEK) ABUTMENTS //

| Product code | Available sizes | Additional info/parts |
|---|---|---|
| **S1A - Peek - 3.75**<br>Peek abutment | H<br>1 mm<br>2 mm<br>3 mm | Screw included * : |
| **S2A - Peek - 3.75, 15°**<br>Peek abutment | H<br>1 mm<br>2 mm<br>3 mm | Screw included * : |
| **S2A - Peek - 3.75, 25°**<br>Peek abutment | H<br>1 mm<br>2 mm<br>3 mm | Screw included * : |

**Recommended tightening torque max. 20 Ncm for the screw.**
*** Screw for the final restoration.**

## ABUTMENTS FOR IMMEDIATE LOADING //

| Product code | Available sizes | Additional info/parts |
|---|---|---|
| **T3 - 3.75**<br>Abutment | H<br>1 mm<br>2 mm<br>3 mm<br>4 mm | P-T3 Plastic transfer<br>OPTIONAL<br>PM-T3 Plastic crown for Immediate temporary loading |
| **T3 - 3.75, 20°**<br>Abutment | H<br>1 mm<br>2 mm<br>3 mm | |

**T3-3.75 - Smart Solution: transfer / immediate loading or temporary loading abutment (Contains: 2 x T3, P - , PMP - , PM-T3)**

**Recommended tightening torque max. 15 Ncm for the screw.**

## FLAT CONNECTION //

| Product code | Available sizes | Additional info/parts |
|---|---|---|
| **S15 - T - 3.75**<br>Abutment for immediate loading | 15 mm | FLAT<br>Screw included * :<br>*Titanium* |

**Recommended tightening torque max. 25 Ncm for the screw.**
*** Screw for the final restoration.**

## TEMPORARY RESTORATION //

| Additional info/parts | Available sizes | Product code |
|---|---|---|
| Screw included * :<br>*Titanium* | 15 mm | **S15 - TH - 3.75**<br>Abutment for immediate loading |

**Recommended tightening torque max. 25 Ncm for the screw.**
*** Screw for the final restoration.**

## INDIVIDUAL ABUTMENTS //

| Additional info/parts | Available sizes | Product code |
|---|---|---|
| Two screws included * : | 11 mm | **S1PNH - 3.75**<br>Abutment for casting |
| Two screws included * : | 11 mm | **S1PN - 3.75**<br>Abutment for casting |
| Two screws included * :<br>*Plastic/Titanium* | 11 mm | **S1PT - 3.75**<br>Abutment for casting |
| Two screws included * :<br>*Plastic/Chrome-cobalt* | 11 mm | **S1PC - 3.75**<br>Abutment for casting |
| Two screws included * :<br>*Plastic/Chrome-cobalt* | 11 mm | **S1PCH - 3.75**<br>Abutment for casting |

**Recommended tightening torque max. 25 Ncm for the screw.**
*** Blue screw for the final restoration, silver screw is suitable for the laboratory.**

## ABUTMENTS FOR BARS //

| Additional info/parts | Available sizes | Product code |
|---|---|---|
| Optional: plastic with hex | **Package contains:**<br>plastic without hex<br>H<br>0.5 mm<br>1.5 mm<br>2.5 mm<br>3.5 mm | **S1T - 3.75**<br>Abutment |

**Recommended tightening torque max. 25 Ncm for the screw.**

# TWO PIECE MULTI-UNIT ABUTMENTS //

| Product code | Available sizes | Additional info/parts |
|---|---|---|
| **S6 - 3.75** Straight multi-unit abutment | H 0.5 mm, 1.5 mm, 2.5 mm, 3.5 mm | **T1 - S6/S7** Transfer for open spoon<br>**A1 - S6/S7** Analog<br>**H - S6/S7** Protective cap for two piece multi-unit<br>**T - S6/S7** Temporary abutment for two piece multi-unit<br>**PH - S6/S7** Burnout plastic abutment for two piece multi-unit for single tooth<br>**P - S6/S7** Burnout plastic abutment for two piece multi-unit for bridges bars |
| **S7 - 3.75, 10°** Multi-base angular abutment | H 1 mm, 2 mm | |
| **S7 - 3.75, 17°** Multi-base angular abutment | H 1 mm, 2 mm, 3 mm | |
| **S7 - 3.75, 30°** Multi-base angular abutment | H 1 mm, 2 mm, 3 mm | |

**!** **Recommended tightening torque max. 20 Ncm for the screw.**

# THE-ONE MULTI-UNIT ABUTMENTS //

| Additional info/parts | Available sizes | Product code |
|---|---|---|
| Closed tray / Open tray<br>**T3 - S16S/S17S** Transfer for closed spoon<br>**T1 - S16S/S17S** Transfer for open spoon<br>**H - S16S/S17S** Protective cap for one piece multi-unit<br>**A1 - S16S/S17S** Analog<br>**T - S16S/S17S** Temporary abutment for one piece multi-unit<br>**TW - S16S/S17S** Temporary abutment for one piece multi-unit<br>**P - S16S/S17S** Burnout plastic abutment for one piece multi-unit for single tooth<br>**PH - S16S/S17S** Burnout plastic abutment for one piece multi-unit for bridges bars | H 1 mm, 2 mm, 3 mm, 4 mm, 5 mm | **S16S - 3.75** Multi-unit abutment |
| | H 1 mm, 2 mm, 3 mm, 4 mm, 5 mm | **S17S - 3.75, 17°** Multi-unit abutment |
| | H 1 mm, 2 mm, 3 mm, 4 mm, 5 mm | **S17S - 3.75, 30°** Multi-unit abutment |
| | H 1 mm, 2 mm, 3 mm, 4 mm, 5 mm | **S17S - 3.75, 45°** Multi-unit abutment |

**!** **Recommended tightening torque max. 20 Ncm for the screw.**

# S6-S7 FOR CAD-CAM //

| Scanning Abutment | Digital analog | Titanium Base | Screw |
|---|---|---|---|
| **SPCS - S6/S7** For digital impression | **A1 - Digital - S6/S7**<br>**Screw for A1 - Digital** | Single tooth: **STCS - S6/S7 with hex** Intended to be used for CAD-CAM prosthetic restorations on single implants<br>Bridges/bars: **STCS - S6/S7 without hex** Intended to be used for CAD-CAM prosthetic restorations only on multiple implants | **Top Screw for S6** |

# S16S-S17S FOR CAD-CAM //

| Scanning Abutment | Digital analog | Titanium Base | Screw |
|---|---|---|---|
| **SPCS - S16S/S17S** For digital impression | **A1 - Digital - S16S/S17S**<br>**Screw for A1 - Digital** | Single tooth: **STCS - S16S/S17S with hex** Intended to be used for CAD-CAM prosthetic restorations on single implants<br>Bridges/bars: **STCS - S16S/S17S without hex** Intended to be used for CAD-CAM prosthetic restorations only on multiple implants | **Top Screw for S16S** |

# EASY-FIX FOR IMMEDIATE LOADING //

| Product code | Available sizes | Additional info/parts |
|---|---|---|
| **S4 - 3.75** Abutment | H 0.5 mm 1.5 mm 2.5 mm | **T1-S4** Transfer for open spoon; **TP-S4** Plastic Transfer for closed spoon; **H - S4** Protective cap; **A1 - S4** Implant analog; **S4a - Plastic** Temporary abutment; **S4a - Peek** Temporary abutment; **T-S4** Temporary abutment; **P-S4** Burnout plastic abutment |
| **S4 - S7 - 3.75, 17°** Abutment | H 1 mm 2 mm 3 mm | |
| **S4 - S7 - 3.75, 30°** Abutment | H 1 mm 2 mm 3 mm | |

! **Recommended tightening torque max. 15 Ncm for the screw.**

# OVERDENTURE - BALL ATTACHMENTS //

| Product code | Available sizes | Additional info/parts |
|---|---|---|
| **S3 - 3.75** Ball-attachment | H 1 mm 2 mm 3 mm 4 mm 5 mm 6 mm | **S3D Package contains:** Metal cap; Standard silicone; Protective Disk |
| **S3 - S7 - 3.75, - 17°** Ball-attachment | H 1 mm 2 mm 3 mm | **S3-S7D Package contains:** Metal cap; Standard silicone; Protective Disk; Ball 0.5mm |
| **S3 - S7 - 3.75, - 30°** Ball-attachment | H 1 mm 2 mm 3 mm | **Optional:** Hard silicone; Standard silicone; Soft silicone; Ball 1mm Ball 2mm; Transfer **T1-S3**; Analog **A1-S3** |

! **Recommended tightening torque max. 25 Ncm for the screw.**



# OVERDENTURE S-LOCK ABUTMENTS //

| Additional info/parts | Available sizes | Product code |
|---|---|---|
| **Package contains:** Metal cap; Laboratory; Extra soft; Soft; Standard; Strong; Protective Disk. **Optional:** Transfer **T1-S35**; Analog **A1-S35**; **K21 Hand tool**; 0,5 mm (standard) 1,5 mm (optional) | H 1 mm 2 mm 3 mm 4 mm 5 mm 6 mm | **S35 - 3.75** Abutment |
| | H 1 mm 2 mm 3 mm | **S35 - S7 - 3.75, 17°** Abutment |
| | H 1 mm 2 mm 3 mm | **S35 - S7 - 3.75, 30°** Abutment |

! **Recommended tightening torque max. 20 Ncm for the screw.**

# OVERDENTURE EASY-FIX ABUTMENTS //

| Additional info/parts | Available sizes | Product code |
|---|---|---|
| **Straight package:** Metal cap; Laboratory; Medium; Protective Disk | H 1 mm 2 mm 3 mm 4 mm 5 mm 6 mm | **S5 - 3.75** Abutment |
| **Angular package:** Metal cap; Laboratory; Hard; Soft; Protective Disk. Analog **A1-S5**. **S5 - S7** 1 mm (standard) 2 mm (optional). **Optional:** Transfer **T1-S5** | H 1 mm 2 mm 3 mm | **S5 - S7 - 3.75, 17°** Abutment |
| | H 1 mm 2 mm 3 mm | **S5 - S7 - 3.75, 30°** Abutment |

! **Recommended tightening torque max. 20 Ncm for the screw.**

# OVERDENTURE SMART-LOCK ABUTMENTS //

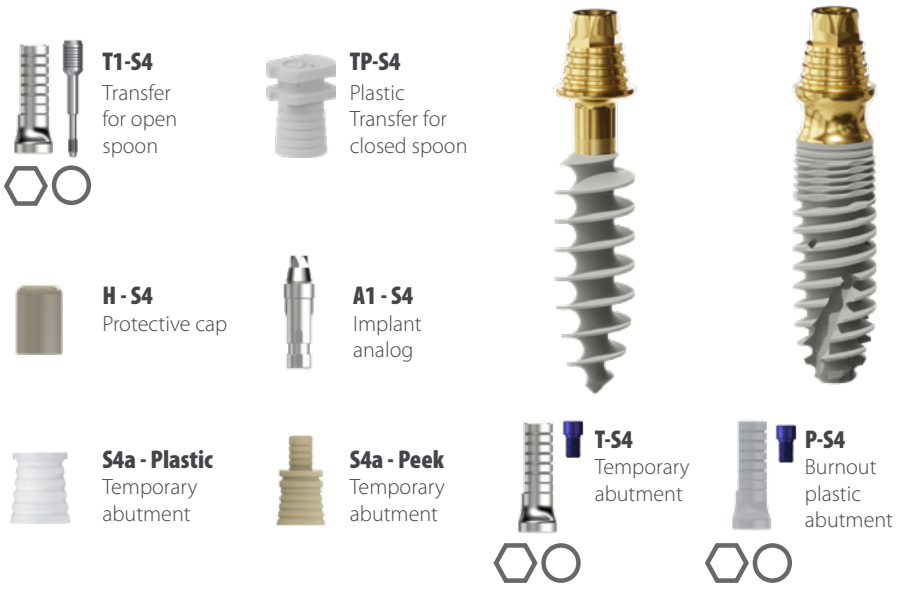
| Additional info/parts | Available sizes | Product code |
|---|---|---|
| **K4**. Transfer **T1-S8**. **Straight package:** Metal cap; Laboratory; Hard; Medium; Soft; Protective Disk | H 1 mm 2 mm 3 mm 4 mm 5 mm 6 mm | **S8 - 3.75** Abutment |
| Analog **A1-S8**. **Magic Tool**. **Angular package:** Metal cap; Laboratory; Hard; Medium; Soft; Protective Disk | H 1.5 mm 3 mm | **S8 - 3.75, 15°** Abutment |

! **Recommended tightening torque max. 20 Ncm for the screw.**

# PROSTHETIC SOLUTIONS FOR ONE-PIECE IMPLANTS //



| Additional info/parts | P9S | P7S |
|---|---|---|



**T1-S4** Transfer for open spoon

**TP-S4** Plastic Transfer for closed spoon

**H - S4** Protective cap

**A1 - S4** Implant analog

**S4a - Plastic** Temporary abutment

**S4a - Peek** Temporary abutment

**T-S4** Temporary abutment

**P-S4** Burnout plastic abutment

## KEYS/DRIVERS //

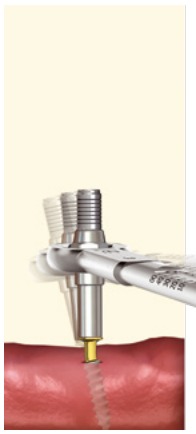
| Product code |
|---|

**K6** Key for P9S implant bending 16mm





STEP 1



STEP 2

## HOW TO USE

**BENDING: maximum 25⁰**



# CAD - CAM

## S4 //

| Scanning Abutment | Digital analog |
|---|---|



**SPCS - S4**

For digital impression



**A1 - Digital - S4**

**Screw for A1 - Digital**

| Titanium Base | Screw |
|---|---|

Single tooth / Bridges/bars



**STCS - S4 with hex**

Intended to be used for CAD-CAM prosthetic restorations on single implants



**STCS - S4 without hex**

Intended to be used for CAD-CAM prosthetic restorations only on multiple implants

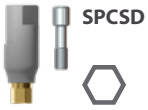


**Top Screw for S4**



# CONICAL PLATFORM (P5D, P5G, P1D, P7D) //

| Scanning Abutment | Digital analog |
|---|---|



**SPCSD**

For digital impression



**A1D - Digital**

**Screw for A1 - Digital**

| Titanium Base |
|---|

Single tooth / Bridges/bars



**STCSD with hex**

0.35 mm
1.5 mm
2.5 mm

Intended to be used for CAD-CAM prosthetic restorations on single implants



**STCSD without hex**

0.35 mm
1.5 mm
2.5 mm

Intended to be used for CAD-CAM prosthetic restorations only on multiple implants

# NARROW CONICAL PLATFORM (P7N) //

| Scanning Abutment | Digital analog |
|---|---|



**SPCN - 2.1**

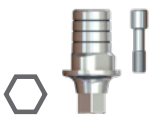
For digital impression



**A1N - Digital**

| Titanium Base |
|---|

Single tooth



**STCN - 2.1 with hex**

0.35 mm

Intended to be used for CAD-CAM prosthetic restorations on single implants

# PLATFORM 3.75 (P1, P7) //

| Scanning Abutment | Digital analog |
|---|---|



**SPCS - 3.75**

For digital impression



**A1 - Digital - 3.75**

**Screw for A1 - Digital**

| Titanium Base |
|---|

Single tooth / Bridges/bars



**STCS - 3.75 with hex**

0.35 mm
1.5 mm
2.5 mm

Intended to be used for CAD-CAM prosthetic restorations on single implants



**STCS - 3.75 without hex**

0.35 mm
1.5 mm
2.5 mm

Intended to be used for CAD-CAM prosthetic restorations only on multiple implants

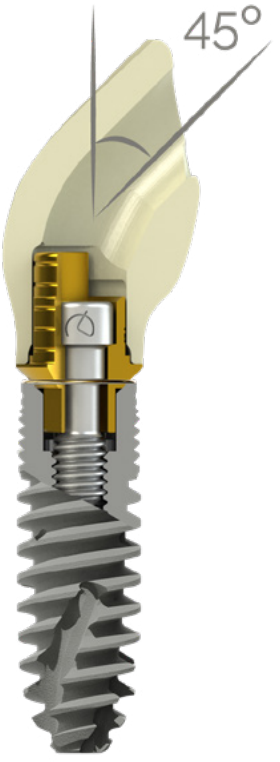
# SGS Dental Dynamic Solutions

## Dynamic cad-cam system

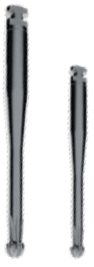
It is used in those cases which are necessary to rectify the entry of the screw due to an unfavorable position of the implants, improving the functionality and aesthetics of the milled prosthesis.

Our screwdriver has a contra-angle connection to make it easier to use with a dynamometer or manual ratchet, with the corresponding adaptors or handles.

The system protects the screw, prevents its breakage when applying an excess of torque, causing the deformation of the screwdriver, before this happens.




## SPECIAL TOOLS //

| | Product code |
|---|---|
|  | **DRE+** Universal Adapter |
|  | **Dyn Driver** 24 mm 32 mm |



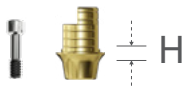
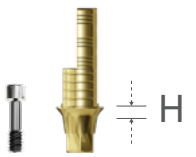
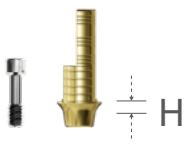

**! Recommended tightening torque max. 25 Ncm for the screw.**



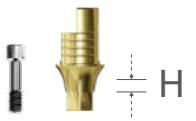


# Dynamic Titanium Abutments

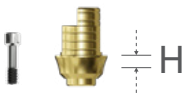
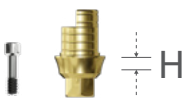
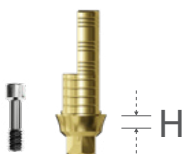
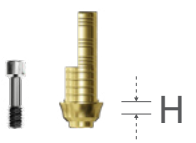
## CONICAL PLATFORM //

| Additional info/parts | | Available sizes | Product code | |
|---|---|---|---|---|
| 5 mm head | H | 0.5 mm 1.5 mm 3 mm | **DynTi-baseD** Abutment |  |
| 5 mm head | H | 0.5 mm 1.5 mm 3 mm | **DynTi-baseD** Abutment |  |
| 9 mm head | H | 0.5 mm 1.5 mm | **Dyn-3-TibaseD** Abutment |  |
| 9 mm head | H | 0.5 mm 1.5 mm | **Dyn-3-TibaseD** Abutment |  |

## NARROW CONICAL PLATFORM //

| Additional info/parts | | Available sizes | Product code | |
|---|---|---|---|---|
| 5 mm head | H | 0.5 mm 1.5 mm | **DynTi-baseN** Abutment |  |

## PLATFORM 3.75 //

| Additional info/parts | | Available sizes | Product code | |
|---|---|---|---|---|
| 5 mm head | H | 0.5 mm 1.5 mm 3 mm | **DynTi-base 3.75** Abutment |  |
| 5 mm head | H | 0.5 mm 1.5 mm 3 mm | **DynTi-base 3.75** Abutment |  |
| 9 mm head | H | 0.5 mm 1.5 mm | **Dyn-3-Tibase 3.75** Abutment |  |
| 9 mm head | H | 0.5 mm 1.5 mm | **Dyn-3-Tibase 3.75** Abutment |  |

# SGS DENTAL SMARTFLAG SCANBODY

Compatible with SGS Dental
The-ONE multi-unit abutments



SmartFlag is the most modern digital scanbody, dedicated to the implementation of all-on-x cases in the full digital protocol.
**Compatibility with any intraoral scanner.**

**01 Independence**
Open production libraries.
Works with any intraoral scanner

**02 Durability**
Up to 100 sterilization cycles

**03 Quality of materials**
Medical PEEK eliminates reflections, and titanium alloy Ti6Al4V ELI (grade 23) ensures a tight connection with the implant

**LEARN MORE**
**SMARTFLAG SCANBODY**

## SGS DENTAL DIGITAL LIBRARIES

CAD - CAM ACCESSORIES

| | CAD-CAM | IMPLANT PLANNING |
|---|---|---|
| exocad | ✓ | ✓ |
| exoplan | | ✓ |
| ProDigiDent | ✓ | ✓ |
| 3shape | ✓ | ✓ |
| BlueSkyBio | | ✓ |
| Zirkonzahn | ✓ | |
| smop powered by swissmeda | | ✓ |
| dental wings | ✓ | ✓ |
| Dentsply Sirona Implants | | ✓ |
| AMANNGIRRBACH | ✓ | |
| Medialab | | ✓ |
| Versah | | ✓ |
| cefla | | ✓ |
| invivo6 | | ✓ |
| Carestream DENTAL | | ✓ |
| DYNAMIC ABUTMENT SOLUTIONS | ✓ | |
| 3DIEMME BIOIMAGING TECHNOLOGIES | ✓ | ✓ |
| penguin | Primary Stability Sensors | |
| OSSTELL A SWEMA COMPANY | Primary Stability Sensors | |

SHINING 3D
DENTAL




# D48-A

SCAN BODY

SGS Dental Multi-Unit abutments are compatible with the Shining 3D Elite series IPG workflow.

This is the photogrammetry opportunity for SGS Dental customers who are using Shining 3D intraoral scanners.

The screw-detachable coded scan body **D48-A works with SGS Dental's Straight The-One Multiunit Abutment S16S & Angular The-One Multiunit Abutment S17S**

SGS Dental
Swiss Implant System

P5D
Bone level implant
Conical platform

Inspired by nature
Perfected by science
Created for life

## BASIC SURGICAL KIT //

| K5 - 9 | K8D - 23 | K1 - 9 | K7N |
|---|---|---|---|
| Driver | Driver | Driver | Retrieving screw |



| K5 - 15 | K8D - 28 | K1 - 15 | Parallel pin |
|---|---|---|---|
| Driver | Driver | Driver | DP - 2028 |



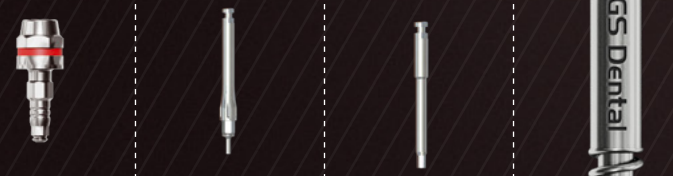

| K8 - 23 | K5N - 9 | K2 - 9 | K5 - 0 |
|---|---|---|---|
| Driver | Driver | Driver | Driver |



| K8 - 28 | K5N - 15 | K2 - 15 | R8T |
|---|---|---|---|
| Driver | Driver | Driver | Torque Ratchet |

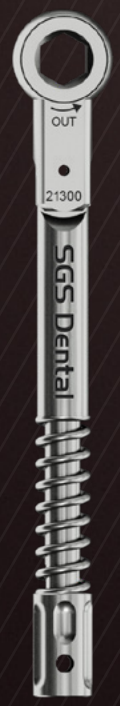


| K5D - 9 | K8N - 23 | K9 - 23 |
|---|---|---|
| Driver | Driver | Driver |



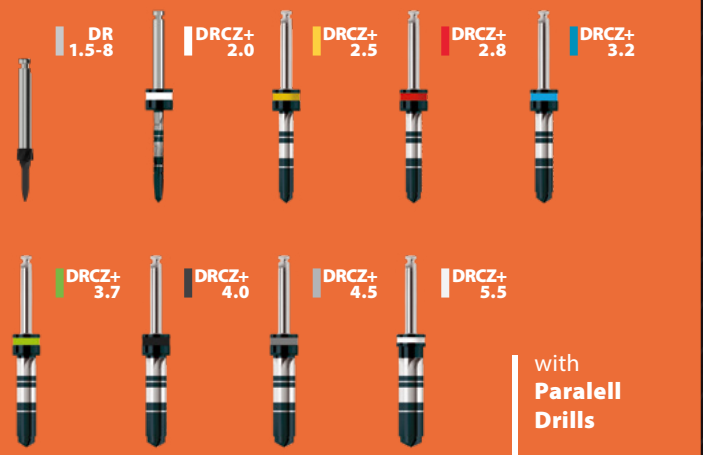
| K5D - 15 | K8N - 28 | K7 |
|---|---|---|
| Driver | Driver | Retrieving screw |






## SKM-UP BASIC SURGICAL KIT

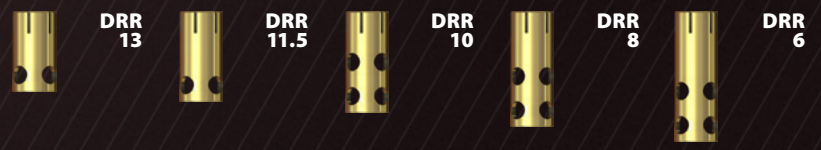





with **Paralell Drills**

SGS Dental Developed drills

## STOPPER RINGS //




**D9**

Handle

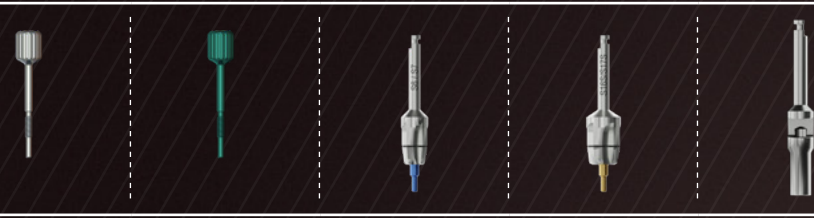


# ADVANCED SURGICAL KIT //

| K1 - 9 | K1 - 15 | K2 - 9 | K2 - 15 | K9 - 23 |
|---|---|---|---|---|
| Driver | Driver | Driver | Driver | Driver |



| K7 | K7N | CS-S6/S7 | CS-S16S/S17S | DR-E |
|---|---|---|---|---|
| Retrieving screw | Retrieving screw | Countersink | Countersink | Drill extender |



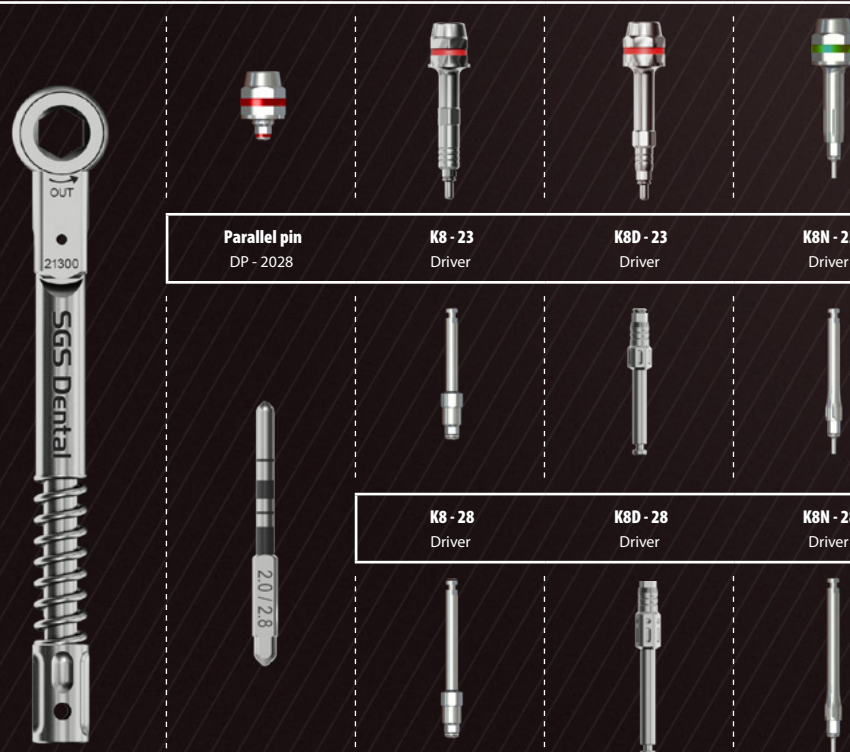
| CKD | CKD - 15° | CKD-25° | CKD-35° | CKD-45° |
|---|---|---|---|---|
| Checking kit | Checking Kit | Checking kit | Checking kit | Checking kit |




| CKN - 2.1, 15° | CKN - 2.1, 25° | K5 - 9 | K5D - 9 | K5N - 9 |
|---|---|---|---|---|
| Checking kit | Checking kit | Driver | Driver | Driver |




| R8T | K5 - 0 | K5 - 15 | K5D - 15 | K5N - 15 |
|---|---|---|---|---|
| Torque Ratchet | Driver | Driver | Driver | Driver |



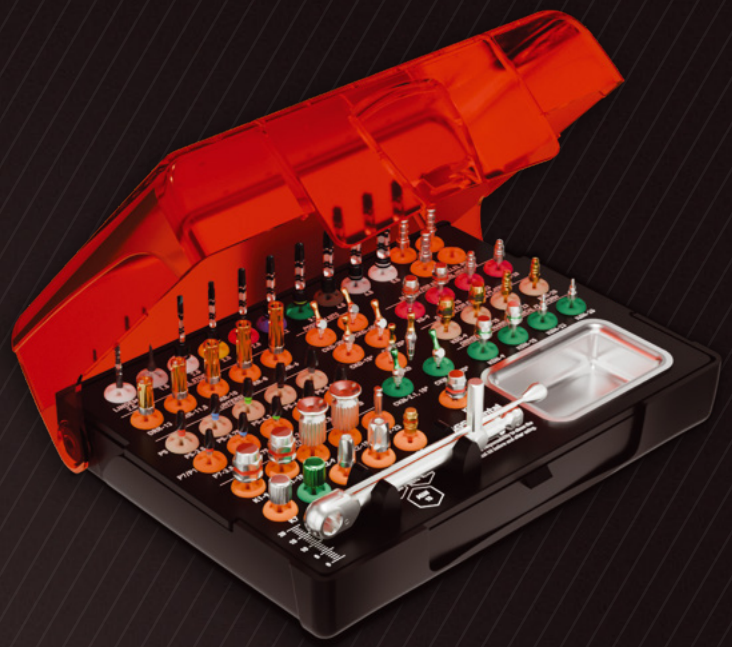

| Parallel pin | K8 - 23 | K8D - 23 | K8N - 23 |
|---|---|---|---|
| DP - 2028 | Driver | Driver | Driver |

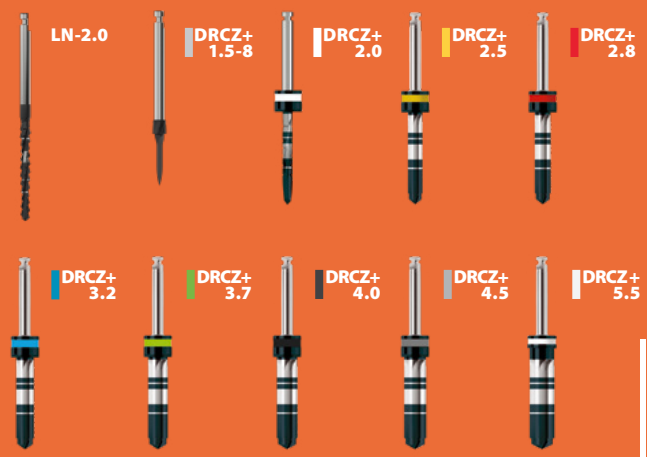
| K8 - 28 | K8D - 28 | K8N - 28 |
|---|---|---|
| Driver | Driver | Driver |





# SKM+01 ADVANCED SURGICAL KIT

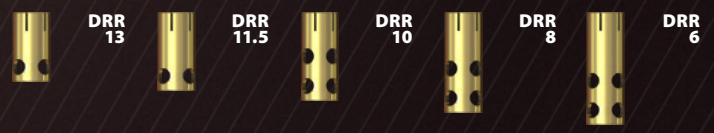




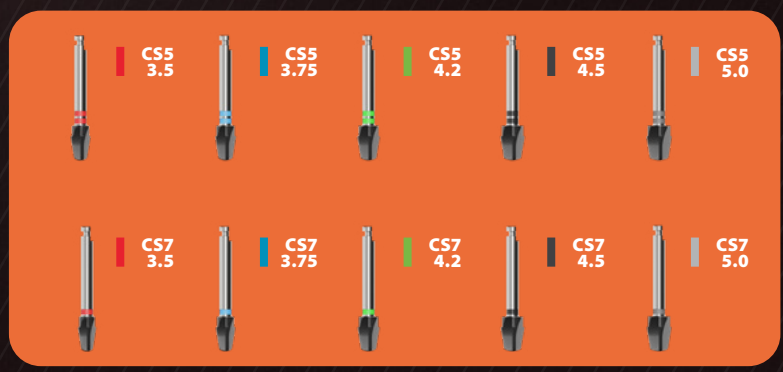

with **Paralell Drills**

SGS Dental Developed drills

## STOPPER RINGS //




## COUNTERSINKS FOR IMPLANTS //



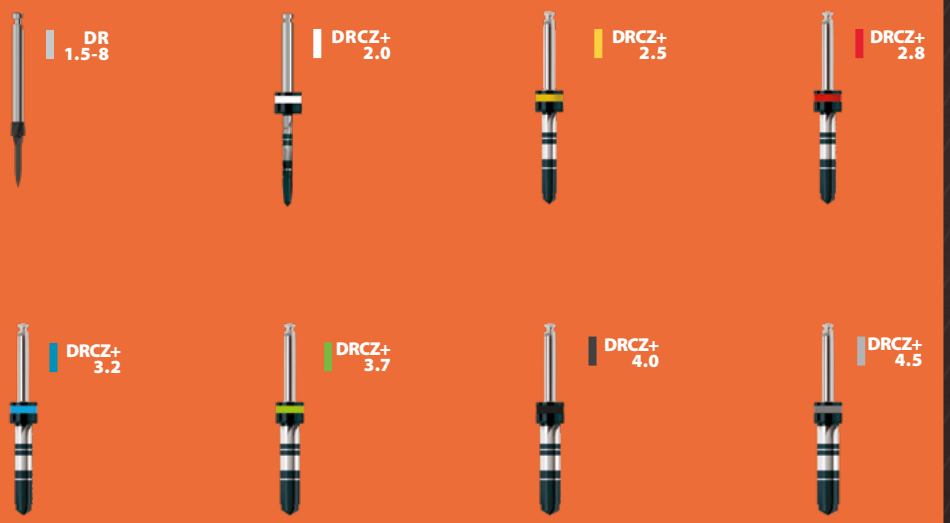
# **Surgical** Kits

| K1 - 9 | K1 - 15 | K2 - 9 | K5 - 0 |
|---|---|---|---|
| Driver | Driver | Driver | Driver |

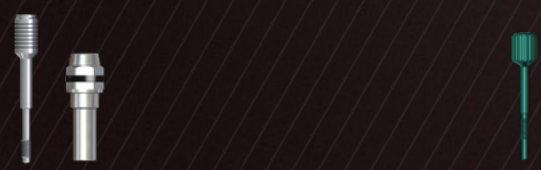


| K13 | K13 | K13 | K13 | K13 |
|---|---|---|---|---|
| 3.0 | 3.2 | 3.5 | 4.2 | 5.0 |






| K6 | K7N |
|---|---|
| Driver | Driver |



| R8T |
|---|
| Torque Ratchet |




## SK-ONE SURGICAL KIT FOR ONE-PIECE IMPLANTS

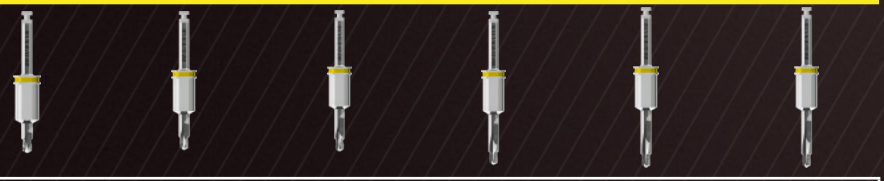



P7S



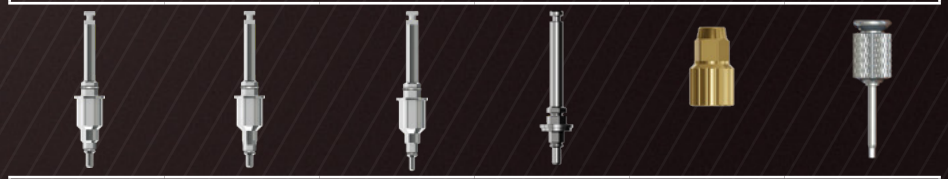
P9S



| DRG-4.5 L6 Drill | DRG-4.5 L8 Drill | DRG-4.5 L10 Drill | DRG-4.5 L11.5 Drill | DRG-4.5 L13 Drill | DRG-4.5 L16 Drill |
|---|---|---|---|---|---|
|  | | | | | |
| **DRG-4.0 L6** Drill | **DRG-4.0 L8** Drill | **DRG-4.0 L10** Drill | **DRG-4.0 L11.5** Drill | **DRG-4.0 L13** Drill | **DRG-4.0 L16** Drill |
|  | | | | | |
| **DRG-3.7 L6** Drill | **DRG-3.7 L8** Drill | **DRG-3.7 L10** Drill | **DRG-3.7 L11.5** Drill | **DRG-3.7 L13** Drill | **DRG-3.7 L16** Drill |
|  | | | | | |
| **DRG-3.2 L6** Drill | **DRG-3.2 L8** Drill | **DRG-3.2 L10** Drill | **DRG-3.2 L11.5** Drill | **DRG-3.2 L13** Drill | **DRG-3.2 L16** Drill |
|  | | | | | |
| **DRG-2.8 L6** Drill | **DRG-2.8 L8** Drill | **DRG-2.8 L10** Drill | **DRG-2.8 L11.5** Drill | **DRG-2.8 L13** Drill | **DRG-2.8 L16** Drill |
|  | | | | | |
| **DRG 2.5 L6** Drill | **DRG 2.5 L8** Drill | **DRG 2.5 L10** Drill | **DRG 2.5 L11.5** Drill | **DRG 2.5 L13** Drill | **DRG 2.5 L16** Drill |
|  | | | | | |
| **DLG-2.0** Fixation Drill | **TPG 5.1** Tissue Punch | **TPG 4.4** Tissue Punch | **GBM 4.3** Bone Mill | **GBM 5.0** Bone Mill | Anchor/ Fixation pin |
|  | | | | | |
| Anchor Screw | | **R8T** Torque Ratchet | | | |
|  | | | | | |

## SKG SURGICAL KIT FOR GUIDED SURGERY




| K8G Driver | K8GD Driver | K8GN Driver | K8GP Driver | K3D Hand Adapter | K2-15 Hand Driver |
|---|---|---|---|---|---|
|  | | | | | |
| **K5G** Driver | **K5GD** Driver | **K5GN** Driver | **K5GP** Driver | **K8R** Ratchet Adaptor | **K5GL** Driver |
|  | | | | | |

## PURCHASED SEPARATELY //



**GSA**
sleeve for fixation



**GS52**
sleeve for guide

# SKM+02 ADVANCED SURGICAL KIT




*"A complete solution for any surgical case"*

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**SKM+02 SURGICAL KIT**

# Surgical Kits





| CKD<br>Checking kit | CKN-15°<br>Checking kit | K2 - 9<br>Driver |
|---|---|---|






| CKD-15°<br>Checking kit | CKN-25°<br>Checking kit | K2 - 15<br>Driver |
|---|---|---|







| CKD-25°<br>Checking kit | CS-S6/S7<br>Countersink | K7<br>Retrieving screw |
|---|---|---|






| CKD-35°<br>Checking kit | CS-S16S/S17S<br>Countersink | K7N<br>Retrieving screw |
|---|---|---|






| CKD-45°<br>Checking kit | K1 - 9<br>Driver | K9 - 23<br>Driver |
|---|---|---|



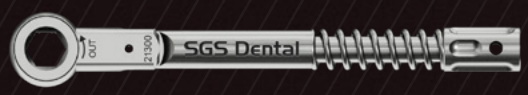



| CKN<br>Checking kit | K1 - 15<br>Driver | K3D<br>Hand Adaptor |
|---|---|---|





| R8T<br>Torque Ratchet |
|---|








## SKP PROSTHETIC KIT



## SKD-C CONICAL STOPPER DRILL KIT

| 6 mm | 8 mm | 10 mm | 11,5 mm | 13 mm |
|---|---|---|---|---|



Conical stopper drills diameters: Ø2,0, Ø2,5 Ø3,2, Ø3,7 Ø3,2, Ø3,7 Ø4,0, Ø4,5
Conical stopper drills lengths: 6mm, 8mm, 10mm, 11.5mm, 13mm




## EXTRA TOOLS //

Material: stainless steel

**DR - 1.5 - 8**
**Marker drill**



**LN - 2.0**
**Lindemann drill**



**DR-E**
**Drilling extension**



**DR-T 4/5**
**Trephine drill 4,4mm**



**DR-T 5/6**
**Trephine drill 5,1mm**



**K-10**
**Technical Driver**



**D17**
**Tissue Punch**



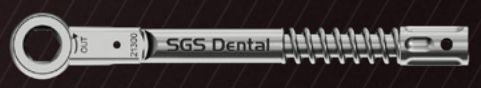
**K18**
**Implant/Screw Extractor**



**M+**
**Depth Gauge**




**R8T**
**Torque Ratchet**




**R8T-B**
**Torque Ratchet**




**D9**
**Handle**



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SGS Dental

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