Tapered SwissPlus® Implant System

Versatility Above And Below The Bone

The Tapered SwissPlus Implant is designed to be placed at tissue level in a one-stage surgical procedure. The fluted machined neck functions as the transmucosal extension of the implant receiving the prosthetic component of the restoration. The MTX® micro-textured titanium portion of the implant which includes the threaded area is placed subcrestally.

The Tapered SwissPlus Implant System Has The Following Advantages:

• Only one surgical procedure is required, saving time for the clinician.
• The elimination of a second-stage surgery means less trauma for the patient.
• The clinician is able to monitor the osseointegration process more effectively by having access to the implant from time of surgery.
• The soft tissue heals around the implant collar from time of implant placement eliminating the need for additional incisions or a second-stage healing period.
• The implant includes a Surgical Cover Screw and comes preattached to a proprietary Fixture Mount/Transfer that is used for insertion, impression making and as a full contour final abutment.

Tapered SwissPlus Implant System*
(available lengths: 8.0 mm, 10.0 mm, 12.0 mm, 14.0 mm); includes 2mmL cover screw

Tapered Implants
SPMB8 SPMB10 SPMB12 SPMB14
Ø 3.7 mm
SPB8 SPB10 SPB12 SPB14
Ø 3.7 mm
Ø 4.8 mm
SPWB8 SPWB10 SPWB12 SPWB14

Surgical Cover Screws
Ø 3.8 mm Platform Ø 4.6 mm Flare
SPSC, 2 mmL • SPSCL, 3 mmL
Ø 4.8 mm Platform Ø 5.2 mm Flare
OPSCS, 1 mmL • OPSC, 2 mmL • OPSCL, 3mmL
Ø 4.8 mm Platform Ø 6.0 mm Flare
OPWSC, 2mmL • OPWSCL, 3mmL

Platforms with Fixture Mount
Ø 3.8 mm Implant Platform
SPMB Series (Internal Hex)
FMS supplied with implant
Ø 4.8 mm Implant Platform
SPB & OPB Series (Internal Octagon)
FMS supplied with implant
Ø 4.8 mm Implant Platform
SPWB & OPWB Series (Internal Octagon)
FMSW supplied with implant

* Parts shown are representational in nature and do not display the exact geometry of the abutment.
The Tapered SwissPlus Implant System Simplifies Your Implant Cases By Providing A Comprehensive Solution For Extensive Restorative Applications.

The Tapered SwissPlus Implant is designed to be placed at tissue level in a one-stage surgical procedure. The fluted machined neck functions as the transmucosal extension of the implant receiving the prosthetic component of the restoration. The MTX® micro-textured titanium portion of the implant which includes the threaded area is placed subcrestally.

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### Impression Transfer, Cement-Retained Restorations*

#### Impression-Taking

<table>
<thead>
<tr>
<th>Platform Diameter</th>
<th>Flare Diameter</th>
<th>Implant Component</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ø 3.8 mm</td>
<td>Ø 4.6 mm</td>
<td>FMSM supplied with implant</td>
</tr>
<tr>
<td>Ø 4.8 mm</td>
<td>Ø 5.2 mm</td>
<td>FMS supplied with implant, OPT/5 supplied with implant</td>
</tr>
<tr>
<td>Ø 4.8 mm</td>
<td>Ø 6.0 mm</td>
<td>FMSW supplied with implant, OPT/6 supplied with implant</td>
</tr>
</tbody>
</table>

**Indirect Transfer**  
(w/ screw for Closed Tray Impressions)

**Direct Transfer**  
(optional procedure for Open Tray Impressions, Transfer supplied with Implant, screw sold separately)

<table>
<thead>
<tr>
<th>Component</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>FMSM</td>
<td>Supplied with implant</td>
</tr>
<tr>
<td>SPMT</td>
<td>(supplied with implant)</td>
</tr>
<tr>
<td>FMS</td>
<td>Supplied with implant</td>
</tr>
<tr>
<td>OPT/5</td>
<td>Supplied with implant, OPT/6 supplied with implant</td>
</tr>
<tr>
<td>FMSW</td>
<td>Supplied with implant</td>
</tr>
</tbody>
</table>

### Implant Replica

<table>
<thead>
<tr>
<th>Component</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPMR</td>
<td>(supplied with implant)</td>
</tr>
<tr>
<td>OPR</td>
<td>(supplied with implant)</td>
</tr>
</tbody>
</table>

### Cement-Retained Restorations

<table>
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<tr>
<th>Platform Diameter</th>
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<td>Ø 6.0 mm</td>
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</table>

**Straight Abutment/Transfer**  
(w/screw)

**Narrow Straight Abutment**  
(w/transfer/waxing coping) and Replica (sold separately)

<table>
<thead>
<tr>
<th>Component</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPMA2</td>
<td>MHLAS and SPMC single- &amp; multi-unit</td>
</tr>
<tr>
<td>SPMAR</td>
<td>(abutment replica)</td>
</tr>
<tr>
<td>OPA</td>
<td>OPC single- &amp; multi-unit</td>
</tr>
<tr>
<td>OPA2</td>
<td>OPC single- &amp; multi-unit</td>
</tr>
<tr>
<td>OPAR</td>
<td>(abutment replica)</td>
</tr>
</tbody>
</table>

**20° Angled Abutment for 6 positions**  
(w/screw)

<table>
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<th>Component</th>
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</thead>
<tbody>
<tr>
<td>SPH20</td>
<td>(abutment replica)</td>
</tr>
<tr>
<td>OPH20</td>
<td>OPH20S supplied with implant</td>
</tr>
</tbody>
</table>

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**Custom Restorations, Screw- Retained Restorations**

**Custom Restorations: “Cast-To” and Plastic Castable Abutments w/ Screw**

- **Single-Unit Restorations (Gold, Engaging)**
  - Ø 3.8 mm Platform
    - SPGA w/ MHLAS and OPS
    - optimal, long waxing screw: MTWSD
  - Ø 4.8 mm Platform
    - OPGA w/ OPCAS and OPS
    - optional, long waxing screw: WSX

- **Multi-Unit Restorations (Gold, Non-Engaging)**
  - N/A
  - OPGC w/ OPCAS and OPS

- **Multi-Unit Restorations (Plastic, Non-Engaging)**
  - N/A
  - OPCC w/ OPCAS

**Screw-Retained Restorations (for Ø 4.8 mm platform only)**

- **Tapered Abutment**
  - Multi-Unit only (w/ healing cap)

- **Tapered Abutment Components**
  - Ø 4.8 mm Platform
    - OPACT w/ TATHC
      - 1.6 mm
    - OPACT3 TATHC
      - 3.0 mm
## Overdenture Restorative Components*

### Overdenture Restorations

<table>
<thead>
<tr>
<th>Ø 3.8 mm Implant Platform</th>
<th>Ø 4.8 mm Implant Platform</th>
</tr>
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<tbody>
<tr>
<td>OPLOC3/1 0.75 mm Cuff Height</td>
<td>OPLOC4/1 1.29 mm Cuff Height</td>
</tr>
<tr>
<td>OPLOC3/2 2.0 mm Cuff Height</td>
<td>OPLOC4/2 2.8 mm Cuff Height</td>
</tr>
<tr>
<td>OPLOC3/3 3.0 mm Cuff Height</td>
<td>OPLOC4/3 3.0 mm Cuff Height</td>
</tr>
<tr>
<td>OPLOC3/4 4.0 mm Cuff Height</td>
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</table>

### Locator Components

- **LOCMP2 Male Processing Package**
- **LOCIMP Impression Coping**
- **LOCAN/4 Abutment Analog (for 3.8 mm Platform)**
- **LOCAN/5 Abutment Analog (for 4.8 mm Platform)**
- **LOCPP Parallel Post**
- **LOCBF2 Bar Female**
- **LOCCTB Cast-To Bar Female**
- **LOCLBF Laser Bar Female**

*Note: Replacement Males are available. See product catalog.*

### Overdenture Restorations

**Ball Abutments w/ Cap Attachment**

- **OPBA 1.6 mm CAH & CAN included**
- **OPBA3 3.0 mm CAH & CAN included**
- **CAH Cap Attachment Housing**
- **CAN Nylon Liner**

### Ball Transfer Components

- **OPBAT Ball Abutment Transfer**
- **OPBAR Ball Abutment Replica**
- **CAT Cap Attachment Transfer**

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SwissPlus Surgical Tools*

- 2.3 mm Driva* Drill, 17.0 mm L
- 2.8 mm Driva Drill, 17.0 mm L
- 2.8 mm Driva Step Drill, 17.0 mm L
- 3.4 mm/2.8 mm Driva Step Drill, 17.0 mm L
- 3.5 mm Driva Drill, 17.0 mm L
- 3.5 mm Driva Drill, 11.0 mm L
- 4.4 mm/3.8 mm Driva Step Drill, 17.0 mm L

- 2.3 mm Driva Drill, 11.0 mm L
- 2.5 mm GemLock® Hex Tool, Short
- 1.25 mm Hex Driver with GemLock Retention
- 1.25 mm Hex Tool, 17.0 mm
- 1.25 mm Hex Tool, 22.0 mm
- Drill Extender
- 2.5 mm GemLock Hex Tool, Long

- 2.5 mm Hex Drill HX1.25D
- Parallel Tool (Qty 4) PPAB
- 2.5 mm GemLock Hex Drill RH02.5
- Screwdriver Handle with Square Connection SSHS

- 1.25 mm Hex Drill HX1.25D
- 2.8 mm Driva Drill, 11.0 mm L
- 3.4 mm/2.8 mm Driva Step Drill, 11.0 mm L
- 3.5 mm Driva Drill, 11.0 mm L
- 3.5 mm Driva Drill, 11.0 mm L
- 4.4 mm/3.8 mm Driva Step Drill, 11.0 mm L

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- 3.0 mm Octagon Insertion Tool, 17.0 mm L
- 3.0 mm Octagon Insertion Tool, 29.0 mm L

- Removal Tool/Long Tapered
- 1.25 mm Hex Tool HLR2.5
- 2.5 mm GemLock Hex Tool, Long
- 2.5 mm GemLock Hex Tool, Long

- GemLock Retaining Square Ratchet RSR
- Insertion Tool, 17.0 mm L
- Insertion Tool, 29.0 mm L
- 4.4 mm/3.8 mm Driva Step Drill, 11.0 mm L
- 3.5 mm Driva Drill, 11.0 mm L

Prosthetic Tools and Torque Wrenches*

- Locator Core Tool, 3-piece LOCCT2
- Locator Torque Wrench Insert Driver LOCW15
- Locator Torque Wrench Insert Driver LOCW21
- Abutment Holder ABTH
- Ristorative Torque Wrench TWR
- Torque Wrench Hex Driver (1.25 mm for TWR) TW1.25
- Long Torque Wrench Hex Driver (1.25 mm for TWR) TW1.25L

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Tapered SwissPlus Implant System*

**Tapered Implants**

(available lengths: 8.0 mm, 10.0 mm, 12.0 mm, 14.0 mm); includes 2mmL cover screw

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<tbody>
<tr>
<td>SPMB8</td>
<td>SPMB10</td>
<td>SPWB8</td>
</tr>
<tr>
<td>SPMB12</td>
<td>SPMB14</td>
<td>SPWB10</td>
</tr>
<tr>
<td></td>
<td></td>
<td>SPWB12</td>
</tr>
<tr>
<td></td>
<td></td>
<td>SPWB14</td>
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FMSM supplied with implant

FMS supplied with implant

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**Surgical Cover Screws**

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SPSC, 2 mmL • SPSC, 3 mmL

OPSC, 1 mmL • OPSC, 2 mmL • OPSCL, 3mmL

OPWSC, 2mmL • OPWSC, 3mmL

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Overview

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