

System Overview  
BLX  
SURGERY

Implants

| Ø 3.5 mm           |          |               | Ø 3.75 mm          |          |               | Ø 4.0 mm           |          |               | Ø 4.5 mm           |          |               | Ø 5.0 mm           |          |               | Ø 5.5 mm           |           |               | Ø 6.5 mm           |           |               |
|--------------------|----------|---------------|--------------------|----------|---------------|--------------------|----------|---------------|--------------------|----------|---------------|--------------------|----------|---------------|--------------------|-----------|---------------|--------------------|-----------|---------------|
|                    |          |               |                    |          |               |                    |          |               |                    |          |               |                    |          |               |                    |           |               |                    |           |               |
| Roxolid® SLActive® |          | Roxolid® SLA® | Roxolid® SLActive® |          | Roxolid® SLA® | Roxolid® SLActive® |          | Roxolid® SLA® | Roxolid® SLActive® |          | Roxolid® SLA® | Roxolid® SLActive® |          | Roxolid® SLA® | Roxolid® SLActive® |           | Roxolid® SLA® | Roxolid® SLActive® |           | Roxolid® SLA® |
| 6 mm               | —        | —             | 6 mm               | 061.4306 | 061.4506      | 6 mm               | 061.5306 | 061.5506      | 6 mm               | 061.6306 | 061.6506      | 6 mm               | 061.7306 | 061.7506      | 6 mm               | 061.8306  | 061.8506      | 6 mm               | 061.9306  | 061.9506      |
| 8 mm               | 061.3308 | 061.3508      | 8 mm               | 061.4308 | 061.4508      | 8 mm               | 061.5308 | 061.5508      | 8 mm               | 061.6308 | 061.6508      | 8 mm               | 061.7308 | 061.7508      | 8 mm               | 061.8308  | 061.8508      | 8 mm               | 061.9308  | 061.9508      |
| 10 mm              | 061.3310 | 061.3510      | 10 mm              | 061.4310 | 061.4510      | 10 mm              | 061.5310 | 061.5510      | 10 mm              | 061.6310 | 061.6510      | 10 mm              | 061.7310 | 061.7510      | 10 mm              | 061.8310  | 061.8510      | 10 mm              | 061.9310  | 061.9510      |
| 12 mm              | 061.3312 | 061.3512      | 12 mm              | 061.4312 | 061.4512      | 12 mm              | 061.5312 | 061.5512      | 12 mm              | 061.6312 | 061.6512      | 12 mm              | 061.7312 | 061.7512      | 12 mm              | 061.8312  | 061.8512      | 12 mm              | 061.9312  | 061.9512      |
| 14 mm              | 061.3314 | 061.3514      | 14 mm              | 061.4314 | 061.4514      | 14 mm              | 061.5314 | 061.5514      | 14 mm              | 061.6314 | 061.6514      | 14 mm              | 061.7314 | 061.7514      | 14 mm              | 061.8314* | 061.8514*     | 14 mm              | 061.9314* | 061.9514*     |
| 16 mm              | 061.3316 | 061.3516      | 16 mm              | 061.4316 | 061.4516      | 16 mm              | 061.5316 | 061.5516      | 16 mm              | 061.6316 | 061.6516      | 16 mm              | 061.7316 | 061.7516      | 16 mm              | 061.8316* | 061.8516*     | 16 mm              | 061.9316* | 061.9516*     |
| 18 mm              | 061.3318 | 061.3518      | 18 mm              | 061.4318 | 061.4518      | 18 mm              | 061.5318 | 061.5518      | 18 mm              | 061.6318 | 061.6518      | 18 mm              | 061.7318 | 061.7518      | 18 mm              | —         | —             | 18 mm              | —         | —             |

Implant Drivers

|                             |  |  |                            |  |  |                             |  |  |                           |  |  |                                 |  |  |                            |  |  |                             |  |  |                           |  |  |                            |  |  |                           |  |  |
|-----------------------------|--|--|----------------------------|--|--|-----------------------------|--|--|---------------------------|--|--|---------------------------------|--|--|----------------------------|--|--|-----------------------------|--|--|---------------------------|--|--|----------------------------|--|--|---------------------------|--|--|
|                             |  |  |                            |  |  |                             |  |  |                           |  |  |                                 |  |  |                            |  |  |                             |  |  |                           |  |  |                            |  |  |                           |  |  |
| Surgical Handle<br>066.4000 |  |  | Short, L 21 mm<br>066.4101 |  |  | Medium, L 26 mm<br>066.4107 |  |  | Long, L 31 mm<br>066.4102 |  |  | Extra Long, L 36 mm<br>066.4108 |  |  | Short, L 21 mm<br>066.4201 |  |  | Medium, L 26 mm<br>066.4207 |  |  | Long, L 31 mm<br>066.4202 |  |  | Short, L 21 mm<br>066.4205 |  |  | Long, L 31 mm<br>066.4206 |  |  |

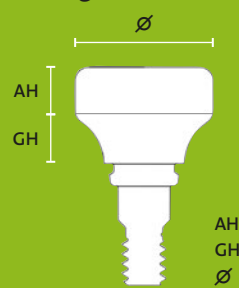
VeloDrill™  
Alignment Pins  
Depth Gauges

|                           |  |  |                          |  |  |                          |  |  |                          |  |  |                          |  |  |                          |  |  |                          |  |  |                          |  |  |                          |  |  |
|---------------------------|--|--|--------------------------|--|--|--------------------------|--|--|--------------------------|--|--|--------------------------|--|--|--------------------------|--|--|--------------------------|--|--|--------------------------|--|--|--------------------------|--|--|
|                           |  |  |                          |  |  |                          |  |  |                          |  |  |                          |  |  |                          |  |  |                          |  |  |                          |  |  |                          |  |  |
| Drill No. 1 (Pilot Drill) |  |  | Drill No. 2              |  |  | Drill No. 3              |  |  | Drill No. 4              |  |  | Drill No. 5              |  |  | Drill No. 6              |  |  | Drill No. 7              |  |  | Drill No. 8              |  |  | Drill No. 9              |  |  |
| Ø 2.2 mm                  |  |  | Ø 2.8 mm                 |  |  | Ø 3.2 mm                 |  |  | Ø 3.5 mm                 |  |  | Ø 3.7 mm                 |  |  | Ø 4.2 mm                 |  |  | Ø 4.7 mm                 |  |  | Ø 5.2 mm                 |  |  | Ø 6.2 mm                 |  |  |
| Short, L 34 mm 066.1301   |  |  | Short, L 34 mm 066.1302  |  |  | Short, L 34 mm 066.1303  |  |  | Short, L 34 mm 066.1304  |  |  | Short, L 34 mm 066.1305  |  |  | Short, L 34 mm 066.1307  |  |  | Short, L 34 mm 066.1307  |  |  | Short, L 34 mm 066.1308  |  |  | Short, L 34 mm 066.1309  |  |  |
| Medium, L 38 mm 066.1501  |  |  | Medium, L 38 mm 066.1502 |  |  | Medium, L 38 mm 066.1503 |  |  | Medium, L 38 mm 066.1504 |  |  | Medium, L 38 mm 066.1505 |  |  | Medium, L 38 mm 066.1506 |  |  | Medium, L 38 mm 066.1507 |  |  | Medium, L 38 mm 066.1508 |  |  | Medium, L 38 mm 066.1509 |  |  |
| Long, L 42 mm 066.1701    |  |  | Long, L 42 mm 066.1702   |  |  | Long, L 42 mm 066.1703   |  |  | Long, L 42 mm 066.1704   |  |  | Long, L 42 mm 066.1705   |  |  | Long, L 42 mm 066.1706   |  |  | Long, L 42 mm 066.1707   |  |  | Long, L 42 mm —          |  |  | Long, L 42 mm —          |  |  |
| Alignment Pin 046.799     |  |  | Depth Gauge 046.800      |  |  | Depth Gauge 046.801      |  |  | Depth Gauge 046.802      |  |  | Depth Gauge 046.803      |  |  | Depth Gauge 046.804      |  |  | Depth Gauge 046.805      |  |  | Depth Gauge 046.806      |  |  | Depth Gauge 046.807      |  |  |

Closure Cap  
H 0.4 mm

|                   |  |  |  |  |  |  |  |  |  |  |  |                |  |  |  |  |  |  |  |  |  |  |  |
|-------------------|--|--|--|--|--|--|--|--|--|--|--|----------------|--|--|--|--|--|--|--|--|--|--|--|
| RB (Regular Base) |  |  |  |  |  |  |  |  |  |  |  | WB (Wide Base) |  |  |  |  |  |  |  |  |  |  |  |
|                   |  |  |  |  |  |  |  |  |  |  |  |                |  |  |  |  |  |  |  |  |  |  |  |
| 064.41005         |  |  |  |  |  |  |  |  |  |  |  | 064.81025      |  |  |  |  |  |  |  |  |  |  |  |

Healing Abutment



|                                      |           |           |           |            |  |
|--------------------------------------|-----------|-----------|-----------|------------|--|
| Healing Abutments for Crown, AH 2 mm |           |           |           |            |  |
| Diameter (Ø)                         |           |           |           |            |  |
| GH                                   | Ø 4.0 mm  | Ø 5.0 mm  | Ø 6.5 mm  | Ø 7.5 mm   |  |
| 1.5 mm                               | 064.4202S | 064.4212S | 064.4222S | —          |  |
| 2.5 mm                               | 064.4204S | 064.4214S | 064.4224S | 064.4234S* |  |
| 3.5 mm                               | 064.4206S | 064.4216S | 064.4226S | 064.4236S* |  |

|                                      |           |           |           |            |  |
|--------------------------------------|-----------|-----------|-----------|------------|--|
| Healing Abutments for Crown, AH 4 mm |           |           |           |            |  |
| Diameter (Ø)                         |           |           |           |            |  |
| GH                                   | Ø 4.0 mm  | Ø 5.0 mm  | Ø 6.5 mm  | Ø 7.5 mm   |  |
| 1.5 mm                               | 064.4203S | 064.4213S | 064.4223S | —          |  |
| 2.5 mm                               | 064.4205S | 064.4215S | 064.4225S | 064.4235S* |  |
| 3.5 mm                               | 064.4207S | 064.4217S | 064.4227S | 064.4237S* |  |

|                                      |           |
|--------------------------------------|-----------|
| Healing Abutment for Bridge, AH 2 mm |           |
| Diameter (Ø)                         |           |
| GH                                   | Ø 5.0 mm  |
| 1.5 mm                               | 064.4232S |

|                                      |           |
|--------------------------------------|-----------|
| Healing Abutment for Bridge, AH 4 mm |           |
| Diameter (Ø)                         |           |
| GH                                   | Ø 5.0 mm  |
| 1.5 mm                               | 064.4233S |

|                                      |           |           |           |            |  |
|--------------------------------------|-----------|-----------|-----------|------------|--|
| Healing Abutments for Crown, AH 2 mm |           |           |           |            |  |
| Diameter (Ø)                         |           |           |           |            |  |
| GH                                   | Ø 4.0 mm  | Ø 5.0 mm  | Ø 6.5 mm  | Ø 7.5 mm   |  |
| 1.5 mm                               | 064.4202S | 064.4212S | 064.4222S | —          |  |
| 2.5 mm                               | 064.4204S | 064.4214S | 064.4224S | 064.4234S* |  |
| 3.5 mm                               | 064.4206S | 064.4216S | 064.4226S | 064.4236S* |  |

|                                      |           |           |           |            |  |
|--------------------------------------|-----------|-----------|-----------|------------|--|
| Healing Abutments for Crown, AH 4 mm |           |           |           |            |  |
| Diameter (Ø)                         |           |           |           |            |  |
| GH                                   | Ø 4.0 mm  | Ø 5.0 mm  | Ø 6.5 mm  | Ø 7.5 mm   |  |
| 1.5 mm                               | 064.4203S | 064.4213S | 064.4223S | —          |  |
| 2.5 mm                               | 064.4205S | 064.4215S | 064.4225S | 064.4235S* |  |
| 3.5 mm                               | 064.4207S | 064.4217S | 064.4227S | 064.4237S* |  |

|                                                     |           |           |
|-----------------------------------------------------|-----------|-----------|
| Healing Abutments for Crown – Wide Profile, AH 2 mm |           |           |
| Diameter (Ø)                                        |           |           |
| GH                                                  | Ø 6.0 mm  | Ø 7.5 mm  |
| 0.75 mm                                             | 064.8201S | 064.8203S |
| 1.5 mm                                              | 064.8212S | 064.8214S |

|                                                     |           |           |
|-----------------------------------------------------|-----------|-----------|
| Healing Abutments for Crown – Wide Profile, AH 4 mm |           |           |
| Diameter (Ø)                                        |           |           |
| GH                                                  | Ø 6.0 mm  | Ø 7.5 mm  |
| 0.75 mm                                             | 064.8202S | 064.8204S |
| 1.5 mm                                              | 064.8213S | 064.8215S |

|                                      |           |
|--------------------------------------|-----------|
| Healing Abutment for Bridge, AH 2 mm |           |
| Diameter (Ø)                         |           |
| GH                                   | Ø 5.0 mm  |
| 1.5 mm                               | 064.4232S |

|                                      |           |
|--------------------------------------|-----------|
| Healing Abutment for Bridge, AH 4 mm |           |
| Diameter (Ø)                         |           |
| GH                                   | Ø 5.0 mm  |
| 1.5 mm                               | 064.4233S |

Auxiliary Instruments

|                       |  |          |
|-----------------------|--|----------|
| Torque Control Device |  | 066.1100 |
| Ratchet               |  | 046.119  |
| Holding Key           |  | 046.064  |
| Implant depth gauge   |  | 066.2000 |

BL Bone Profiler Kit

|                              |  |           |
|------------------------------|--|-----------|
| BL Bone Profiler 1           |  | 026.0022  |
| BL Bone Profiler 2           |  | 026.0023  |
| BL Bone Profiler 3           |  | 026.0024  |
| Guiding Pin for BLX Implants |  | 066.0025S |

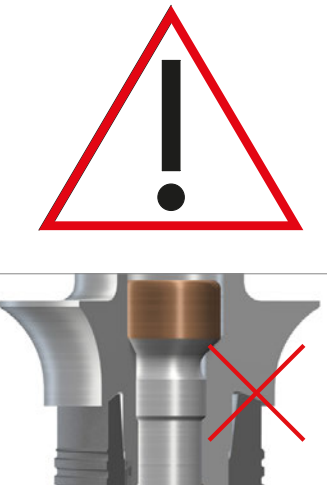
Abutment removal kit

|                              |  |                                                                                      |          |
|------------------------------|--|--------------------------------------------------------------------------------------|----------|
| RB/WB Abutment-Removal Screw |  | to push out Abutments, which cannot be removed from the implant due to friction, TAN | 065.0007 |
| Removal Tool                 |  | for BLX Basal Screw, left-hand, length 27 mm, stainless steel                        | 065.0008 |
|                              |  | for BLX Basal Screw, left-hand, length 21 mm, stainless steel                        | 065.0009 |

Selection guide for the Straumann® Modular Cassette and instruments

The Straumann® Modular Cassette Selection Guide helps to define the required Modular Cassette parts and instruments needed for a specific indication. Each chapter includes an order list as well as a set-up overview which shows how to assemble the parts. Art. Nr. 707824

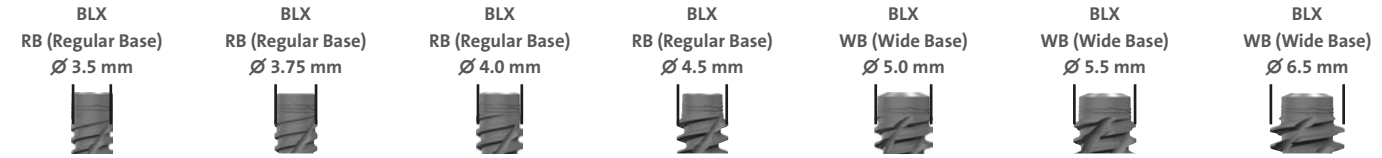
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No WB abutments  
on RB implants!

RB/WB prosthetics – fit on all BLX implants (Ø 3.5 mm - Ø 6.5 mm)

- crowns with slim emergence profiles
- bridges



**Abutment Level**

Implant Analog for Screw-retained Abutments, Ø 4.6 mm, 0°

Implant Analog for Screw-retained Abutments, Ø 4.6 mm, 17°/30°

Open-tray Impression for Screw-retained Abutments, Ø 4.6 mm

Closed-tray Impression for Screw-retained Abutments, Ø 4.6 mm

025.0050\*  
\*for endentulous cases

023.4757

Crown 025.2244  
Bridge/Bar 025.0012

Crown 025.2246  
Bridge/Bar 025.0014

CARES® Scanbody for Screw-retained Abutments, Ø 4.6 mm

Repositionable Implant Analog for Screw-retained Abutments, Ø 4.6 mm

Polishing Aid for Screw-retained Abutments, Ø 4.6 mm

025.0001

025.0008

025.0005

Temporary Titanium Coping for Screw-retained Abutments, Ø 4.6 mm

Ø 4.6 mm (RB/WB)

|                   |        |          |
|-------------------|--------|----------|
|                   | Crown  | 024.0023 |
|                   | Bridge | 024.0024 |
| Replacement screw |        | 023.4763 |

Temporary Abutments for Crown, AH 10 mm

|  |    |                   |          |          |          |
|--|----|-------------------|----------|----------|----------|
|  | GH | 1.5 mm            | 064.4362 | 064.4372 | –        |
|  |    | 2.5 mm            | 064.4363 | 064.4373 | 064.4382 |
|  |    | 3.5 mm            | 064.4364 | 064.4374 | 064.4383 |
|  |    | Replacement screw |          |          | 062.0036 |

Temporary Abutments for Bridge, AH 10 mm

Ø 4.5 mm (RB/WB)

|  |    |                   |          |
|--|----|-------------------|----------|
|  | GH | 1.5 mm            | 064.4352 |
|  |    | Replacement screw |          |

Immediate Temporary Abutment for Crown, AH 5.5 mm

|  |    |                   |           |           |  |            |
|--|----|-------------------|-----------|-----------|--|------------|
|  | GH | 1.5 mm            | 064.43225 | 064.43325 |  | 023.0033V2 |
|  |    | 2.5 mm            | 064.43235 | 064.43335 |  |            |
|  |    | 3.5 mm            | 064.43245 | 064.43345 |  |            |
|  |    | Replacement screw |           | 065.0036  |  |            |

Screw-retained Abutments

|                   |    |           |                  |           |           |
|-------------------|----|-----------|------------------|-----------|-----------|
|                   | GH | Angle     | Ø 4.6 mm (RB/WB) |           |           |
|                   |    |           | 0°               | 17°       | 30°       |
|                   |    | 0.75 mm   | –                | –         | –         |
|                   |    | 1.5 mm    | 062.47225        | –         | –         |
|                   |    | 2.5 mm    | 062.47235        | –         | –         |
|                   |    | 3.5 mm    | 062.47245        | 062.47335 | 062.47435 |
|                   |    | 4.5 mm    | 062.47255        | 062.47345 | 062.47445 |
| 5.5 mm            | –  | 062.47355 | 062.47455        |           |           |
| Replacement screw |    |           | 065.0036         |           |           |

RB/WB SRA PLAN Abutment, POM

0°

17°

30°

025.0073V4

025.0074V4

025.0075V4

Variobase® for Crown, AH 5.5 mm

|  |    |                   |          |          |
|--|----|-------------------|----------|----------|
|  | GH | 1.5 mm            | 062.4934 | 062.4944 |
|  |    | 2.5 mm            | 062.4935 | 062.4945 |
|  |    | 3.5 mm            | 062.4936 | 062.4946 |
|  |    | Replacement screw |          | 065.0036 |

Burn-out Copings for Variobase® for Crown

|  |                  |                  |
|--|------------------|------------------|
|  | Ø 3.8 mm (RB/WB) | Ø 4.5 mm (RB/WB) |
|  |                  |                  |

Variobase® for Bridge/Bar Cylindrical, AH 3.5 mm

Ø 4.5 mm (RB/WB)

|  |    |                   |          |
|--|----|-------------------|----------|
|  | GH | 1.5 mm            | 062.4961 |
|  |    | Replacement screw |          |

Burn-out Copings for Variobase® for Bridge/Bar Cylindrical

Ø 4.5 mm (RB/WB)

|  |                         |
|--|-------------------------|
|  | 065.0017,<br>065.0017V4 |
|--|-------------------------|

Variobase® for Crown AS, AH 5.5 mm

Ø 4.5 mm (RB/WB)

|  |    |                   |          |
|--|----|-------------------|----------|
|  | GH | 1.5 mm            | 062.4972 |
|  |    | Replacement screw |          |

Burn-out Copings for Variobase® for Crown AS

Ø 4.5 mm (RB/WB)

|  |          |
|--|----------|
|  | 065.0018 |
|--|----------|

Variobase® C

|                   |    |        |                  |          |                  |  |
|-------------------|----|--------|------------------|----------|------------------|--|
|                   | GH | 1.5 mm | Ø 3.8 mm (RB/WB) |          | Ø 4.5 mm (RB/WB) |  |
|                   |    |        | 062.4981         | 062.4982 |                  |  |
| Replacement screw |    |        | 065.0036         |          |                  |  |

Variobase® for Crown, AH 5.5 mm

|  |    |                   |          |
|--|----|-------------------|----------|
|  | GH | 0.75 mm           | 062.4953 |
|  |    | 1.5 mm            | 062.4954 |
|  |    | Replacement screw |          |

Variobase® for Crown AS, AH 5.5 mm

Ø 5.5 mm (WB)

|  |    |                   |          |
|--|----|-------------------|----------|
|  | GH | 1.5 mm            | 062.4971 |
|  |    | Replacement screw |          |

Variobase® C

Ø 5.5 mm (WB)

|  |    |                   |          |
|--|----|-------------------|----------|
|  | GH | 1.5 mm            | 062.4983 |
|  |    | Replacement screw |          |

Burn-out Copings, Plastic

Ø 4.6 mm

|  |                      |          |
|--|----------------------|----------|
|  | Crown                | 023.4748 |
|  | Bridge               | 023.4758 |
|  | incl. screw 023.4763 |          |

Titanium Copings

Ø 4.6 mm

|  |                      |          |
|--|----------------------|----------|
|  | Crown                | 023.4747 |
|  | Bridge               | 023.4751 |
|  | incl. screw 023.4763 |          |

Variobase® for Bridge/Bar Cylindrical

Ø 4.6 mm

|  |                      |          |
|--|----------------------|----------|
|  | Crown                | 023.0028 |
|  | Bridge               | 023.4754 |
|  | incl. screw 023.4763 |          |

Gold Copings

Ø 4.6 mm

|  |                      |          |
|--|----------------------|----------|
|  | Crown                | 023.4753 |
|  | Bridge               | 023.4754 |
|  | incl. screw 023.4755 |          |

Occlusal Screw

023.4763

Lab Processing Screw

|  |        |          |
|--|--------|----------|
|  | L 20mm | 025.0006 |
|  | L 10mm | 025.0052 |

CARES® Abutments

(RB/WB)

TAN

Individually CAD/CAM manufactured

Anatomic Abutments

|                   |    |        |                  |          |
|-------------------|----|--------|------------------|----------|
|                   | GH | Angle  | Ø 6.0 mm (RB/WB) |          |
|                   |    |        | 0°               | 17°      |
|                   |    | 2.5 mm | 062.4103         | 062.4153 |
|                   |    | 3.5 mm | 062.4104         | 062.4154 |
| Replacement screw |    |        | 065.0036         |          |

Gold abutments

|                   |    |        |                  |                  |                   |  |
|-------------------|----|--------|------------------|------------------|-------------------|--|
|                   | GH | 1.5 mm | Ø 3.8 mm (RB/WB) |                  | Ø 4.5 mm (RB/WB)  |  |
|                   |    |        | 062.4410         | 062.4420 (crown) | 062.4430 (bridge) |  |
| Replacement screw |    |        | 062.0036         |                  |                   |  |

Novaloc®

|  |    |                   |                  |          |
|--|----|-------------------|------------------|----------|
|  | GH | Angle             | Ø 3.8 mm (RB/WB) |          |
|  |    |                   | 0°               | 15°      |
|  |    | 1.5 mm            | 062.4501         | –        |
|  |    | 2.5 mm            | 062.4502         | 062.4507 |
|  |    | 3.5 mm            | 062.4503         | 062.4508 |
|  |    | 4.5 mm            | 062.4504         | 062.4509 |
|  |    | 5.5 mm            | 062.4505         | 062.4510 |
|  |    | 6.5 mm            | 062.4506         | 062.4511 |
|  |    | 7.5 mm            | –                | 062.4512 |
|  |    | Replacement screw |                  |          |

Processing Package titanium

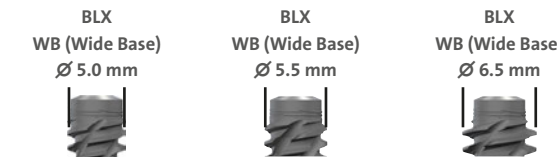
2010.601-STM

Processing Package PEEK

2010.611-STM

WB prosthetics – fit only on WB implants (Ø 5.0 mm - Ø 6.5 mm)

- crowns with wide emergence profiles



**Implant Level**

Analog

Open-tray

Closed-tray

065.0022

065.0032

065.0034

065.4810

Repositionable Implant Analog

065.0024

Temporary Abutments for Crown, AH 11 mm

Ø 5.5 mm (WB)

|  |    |                   |          |
|--|----|-------------------|----------|
|  | GH | 0.75 mm           | 064.4391 |
|  |    | 1.5 mm            | 064.4392 |
|  |    | Replacement screw |          |