



THE KING

Among All Implants Systems



BEGO

by:  **TOBE** DENTAL®



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Professional development: A focus of BEGO Implant Systems

BEGO Academia Implantology

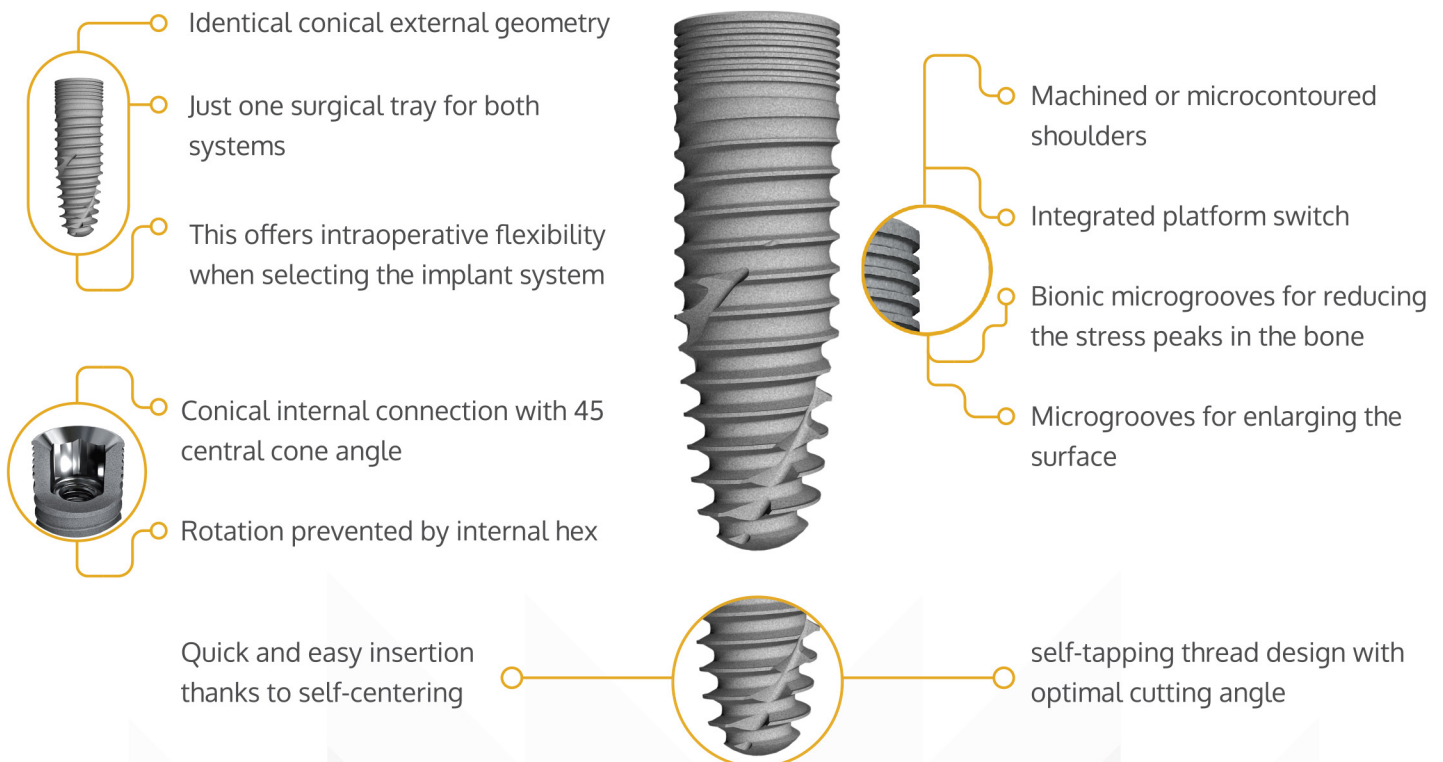
Supporting postgraduate dental training and qualification of dental technicians in the area of modern, implant-retained prosthetics is the focus of BEGO Implant Systems – and has been right from the start.

So that we can continuously optimise our training programs, we have formed a number of framework agreements with national and international professional development training centres under the umbrella trademark 'BEGO Academia Implantology'. You can read about our national training programs in our course brochure. Visiting our website is another way to find out more about the latest courses on offer.

For international training programs, please contact our worldwide sales partners or contact BEGO Implant Systems in Bremen directly.

For professional development courses for dental technicians, the academia dental® (<http://www.academia-dental.de>) and the BEGO TRAINING CENTER (<http://www.bego.com/courses-events/education/bego-training-center/>) in Bremen are also available.

Is there a course or training program you'd like to see offered? We look forward to any suggestions you may have.




Implant shoulder

Machined (RS-Line) or microstructured (RSX-Line) with platform switch – according to patient treatment requirements and preference of the dentist

Microgrooves in bionic design

(patent pending)
For reduction of stress peaks in the bone and enlargement of the implant surface


Implant Narrow



| | |
|-------|-------|
| L10 | 57862 |
| L11.5 | 57863 |
| L13 | 57864 |

Ø3.0

Healing Posts PS




| | | | | | |
|----|-------|------|----|-------|------|
| L3 | 57764 | Ø3.0 | L3 | 57767 | Ø4.0 |
| L5 | 57765 | Ø3.0 | L5 | 57768 | Ø4.0 |
| L7 | 57766 | Ø3.0 | L7 | 57769 | Ø4.0 |

CAD/CAM restoration




| |
|-------|
| 58250 |
| 58190 |
| 57781 |

Impression taking & model fabrication



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|-------|
| 57773 |
| 57774 |
| 57796 |

Crown Restoration




| | | |
|-------|------------|------------|
| 57776 | GH 2.5 - 4 | 57778 |
| 57797 | 15° P | GH 2.5 - 4 |
| 57798 | 15° E | GH 2.5 - 4 |

Type P (Angle Over Plane) Type E (Angle Over Edge)


Implant

| SCX Ø3.25 | Ø3.75 | Ø4.1 | Ø4.5 | Ø5.5 |
|-------------|-------------|-------------|-------------|-------------|
| L8.5 58260 | L8.5 57866 | L7 57871 | L7 57877 | L7 57883 |
| L10 58261 | L10 57867 | L8.5 57872 | L8.5 57878 | L8.5 57884 |
| L11.5 58262 | L11.5 57868 | L10 57873 | L10 57879 | L10 57885 |
| L13 58263 | L13 57869 | L11.5 57874 | L11.5 57880 | L11.5 57886 |
| L15 58264 | L15 57870 | L13 57875 | L13 57881 | L13 57887 |
| | | L15 57876 | L15 57882 | |

Healing Posts PS



| 3.25-3.75 | 4.1 |
|---------------|---------------|
| L3 57807 Ø4.5 | L3 57809 Ø5.0 |
| L5 57808 Ø4.5 | L5 57810 Ø5.0 |
| L7 58150 Ø4.5 | L7 58151 Ø5.0 |
| 4.5 | 5.5 |
| L3 57811 Ø5.5 | L3 57813 Ø6.5 |
| L5 57812 Ø5.5 | L5 57814 Ø6.5 |
| L7 58152 Ø5.5 | L7 58153 Ø6.5 |




| 3.25-5.5 |
|-------------|
| Ø 7.0 55953 |

Watch the video "BEGO Semados® RS/RSX implant":



Crown and bridge restoration

Provisional abutment platform switch



| | |
|---------------|-------|
| ■ 3.25 – 3.75 | ■ 4.1 |
| 58076 | 58077 |
| ■ 4.5 | |
| 58078 | |

Ceramic abutments Platform Switch




| | |
|---------------|-------|
| ■ 3.25 – 3.75 | ■ 4.1 |
| 58080 | 58081 |
| ■ 4.5 | ■ 5.5 |
| 58082 | 58083 |



| | |
|---------------|-------|
| ■ 3.25 – 3.75 | ■ 4.1 |
| 58084 | 58085 |
| ■ 4.5 | ■ 5.5 |
| 58086 | 58087 |


Solid abutments titanium Platform Switch




| | |
|---------------|-------|
| ■ 3.25 – 3.75 | ■ 4.1 |
| 58088 | 58089 |
| ■ 4.5 | ■ 5.5 |
| 58090 | 58091 |




| | |
|------------------|------------------|
| ■ 3.25 – 3.75 | ■ 4.1 |
| 57846 GH1-2 | 57848 GH1-2 |
| 57847 GH 2.5 - 4 | 57849 GH 2.5 - 4 |
| ■ 4.5 | ■ 5.5 |
| 57850 GH1-2 | 57852 GH1-2 |
| 58851 GH 2.5 - 4 | 58853 GH 2.5 - 4 |


| | |
|------------------------|------------------------|
| ■ 3.25 – 3.75 | ■ 4.1 |
| 57889 15° P GH1-2 | 57893 15° P GH1-2 |
| 57890 15° P GH 2.5 - 4 | 57894 15° P GH 2.5 - 4 |
| 57891 15° E GH1-2 | 57895 15° E GH1-2 |
| 57892 15° E GH 2.5 - 4 | 57896 15° E GH 2.5 - 4 |



| | |
|------------------------|------------------------|
| ■ 4.5 | ■ 5.5 |
| 57897 15° P GH1-2 | 57905 15° P GH1-2 |
| 57898 15° P GH 2.5 - 4 | 57906 15° P GH 2.5 - 4 |
| 57899 15° E GH1-2 | 57907 15° E GH1-2 |
| 57900 15° E GH 2.5 - 4 | 57908 15° E GH 2.5 - 4 |




| | |
|------------------------|------------------------|
| ■ 3.25 – 3.75 | ■ 4.1 |
| 57909 20° P GH1-2 | 57913 20° P GH1-2 |
| 57910 20° P GH 2.5 - 4 | 57914 20° P GH 2.5 - 4 |
| 57911 20° E GH1-2 | 57915 20° E GH1-2 |
| 57912 20° E GH 2.5 - 4 | 57916 20° E GH 2.5 - 4 |




| | |
|------------------------|------------------------|
| ■ 4.5 | ■ 5.5 |
| 57917 20° P GH1-2 | 57921 20° P GH1-2 |
| 57918 20° P GH 2.5 - 4 | 57922 20° P GH 2.5 - 4 |
| 57919 20° E GH1-2 | 57923 20° E GH1-2 |
| 57920 20° E GH 2.5 - 4 | 57924 20° E GH 2.5 - 4 |


Universal abutments Platform Switch



| | |
|---------------|-------|
| ■ 3.25 – 3.75 | ■ 4.1 |
| 57831 | 57832 |
| ■ 4.5 | ■ 5.5 |
| 57833 | 57834 |




| | |
|---------------|-------|
| ■ 3.25 – 3.75 | ■ 4.1 |
| 57835 | 57836 |
| ■ 4.5 | ■ 5.5 |
| 57837 | 57838 |




| | |
|--------------|--------------|
| ■ 3.25 – 5.5 | ■ 3.25 – 5.5 |
| 55536 | 55537 |

Gold cast-on abutments Platform Switch



| | |
|---------------|-------|
| ■ 3.25 – 3.75 | ■ 4.1 |
| 58092 | 58093 |
| ■ 4.5 | ■ 5.5 |
| 58094 | 58095 |



| | |
|---------------|-------|
| ■ 3.25 – 3.75 | ■ 4.1 |
| 58096 | 58097 |
| ■ 4.5 | ■ 5.5 |
| 58098 | 58099 |



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|--------------|
| ■ 3.25 – 5.5 |
| 53735 |




Watch the video "BEGO Semados® Universal Abutment":



Watch the video "BEGO Semados® Universal Abutment no Hex":


CAD / CAM restoration

CAD positioner Platform Switch




| | |
|---------------|-------|
| ■ 3.25 – 3.75 | ■ 4.1 |
| 58251 | 58252 |
| ■ 4.5 | ■ 5.5 |
| 58253 | 58254 |

Adhesive abutments Platform Switch



| | |
|---------------------------|---------------------------|
| ■ 3.25 – 3.75 | ■ 4.1 |
| 57823 GH 0 58370 GH1.5 | 57824 GH 0 58371 GH1.5 |
| ■ 4.5 | ■ 5.5 |
| 57825 GH 0 58372 GH1.5 | 57826 GH 0 58373 GH1.5 |

Scansupport




| |
|---------------|
| ■ 3.25 – 3.75 |
| 58191 |
| ■ 4.1 |
| 58192 |
| ■ 4.5 |
| 58193 |
| ■ 5.5 |
| 58194 |

Adhesive abutments Platform Switch No Hex




| | | | |
|---------------------------|---------------------------|---------------------------|---------------------------|
| ■ 3.25 – 3.75 | ■ 4.1 | ■ 4.5 | ■ 5.5 |
| 57827 GH 0 58374 GH1.5 | 57828 GH 0 58375 GH1.5 | 57829 GH 0 58376 GH1.5 | 57830 GH 0 58377 GH1.5 |

CAD / CAM milling blank Platform Switch



| | |
|--------------|--------------------------|
| ■ 3.25 – 5.5 | 58326 Ø11.5 58226 Ø16 |
|--------------|--------------------------|

TI-Form CAD / CAM milling blank




| | |
|--------------|-------|
| ■ 3.25 – 5.5 | 58221 |
|--------------|-------|

One Care Package restoration



Watch the video
"BEGO Semados® One
Care Package - OCP":

Restoration sets Platform Switch



| | | |
|--------------------------|--------------------------|--------------------------|
| ■ 3.25 – 3.75 | ■ 4.1 | ■ 4.5 |
| 58297 GH 1 58300 GH 3 | 58298 GH 1 58301 GH 3 | 58299 GH 1 58302 GH 3 |

Laboratory caps, crown



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|-------|
| 58303 |
|-------|

Laboratory caps, bridge



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|-------|
| 58304 |
|-------|


Implant analog




| |
|-------|
| 58305 |
|-------|

Impression taking and model fabrication

Impression sets Platform Switch




| | |
|--------|--------|
| ■ 3.25 | ■ 3.75 |
| 58316 | 57799 |
| ■ 4.1 | ■ 4.5 |
| 57800 | 57801 |
| ■ 5.5 | |
| 57802 | |



| | |
|--------|--------|
| ■ 3.25 | ■ 3.75 |
| 58317 | 57803 |
| ■ 4.1 | ■ 4.5 |
| 57804 | 57805 |
| ■ 5.5 | |
| 57806 | |

Implant analogs Platform Switch



| | |
|--------|--------|
| ■ 3.25 | ■ 3.75 |
| 58315 | 57819 |
| ■ 4.1 | ■ 4.5 |
| 57820 | 57821 |
| ■ 5.5 | |
| 57822 | |

Multi Plus restoration

Abutments Platform Switch

| | | | | | | | |
|-------|---------------|-------|-------|-------|-------|-----|--|
| | ■ 3.25 – 3.75 | | ■ 4.1 | | ■ 4.5 | | |
| | 58100 | GH1 | 58102 | GH1 | 58104 | GH1 | |
| 58101 | GH3 | 58103 | GH3 | 58105 | GH3 | | |



| | | | | | | |
|-------|----------------|----------------|----------------|----------------|----------------|----------------|
| | ■ 3.25 – 3.75 | | ■ 4.1 | | ■ 4.5 | |
| | 58108 | 20° GH 2.3-0.6 | 58110 | 20° GH 2.3-0.6 | 58112 | 20° GH 2.3-0.6 |
| 58109 | 20° GH 4.0-2.3 | 58111 | 20° GH 4.0-2.3 | 58113 | 20° GH 4.0-2.3 | |



| | | | | | | |
|--|---------------|----------------|-------|----------------|-------|----------------|
| | ■ 3.25 – 3.75 | | ■ 4.1 | | ■ 4.5 | |
| | 58116 | 30° GH 4.0-1.5 | 58117 | 30° GH 4.0-1.5 | 58118 | 30° GH 4.0-1.5 |

Healing caps

| | | |
|--|-------|----|
| | 57520 | L5 |
| | 57521 | L5 |

CAD positioner

| | |
|--|-------|
| | 58255 |
|--|-------|

Impression sets

| | | |
|--|-------|-----|
| | 57522 | L8 |
| | 57554 | L12 |
| | 57523 | L8 |

Implant analogs

| | |
|--|-------|
| | 57524 |
| | 57525 |

Titanium abutment

| | | |
|--|-------|-----|
| | 57526 | L11 |
|--|-------|-----|

Easy-Con abutment

| | |
|--|-------|
| | 58240 |
|--|-------|

Universal abutment

| | | |
|--|-------|-----|
| | 57538 | L11 |
|--|-------|-----|

Internal reamer

| | |
|--|-------|
| | 57540 |
|--|-------|

External reamer

| | |
|--|-------|
| | 57539 |
|--|-------|

Hybrid restoration



Ball attachment abutments PS

| | | | | | | |
|--|---------------|------|-------|------|-------|------|
| | ■ 3.25 – 3.75 | | ■ 4.1 | | ■ 4.5 | |
| | 58120 | GH 0 | 58123 | GH 0 | 58126 | GH 0 |
| | 58121 | GH 3 | 58124 | GH 3 | 58127 | GH 3 |
| | 58122 | GH 5 | 58125 | GH 5 | 58128 | GH 5 |

Insertion tool for ball attachment

| | |
|--|-------|
| | 55880 |
|--|-------|

Ball attachment impression set ²Dalbo

| | |
|--|-------|
| | 55768 |
|--|-------|

Female parts ²Dalbo -PLUS

| | |
|--|-------|
| | 55769 |
|--|-------|

²Dalbo -PLUS activator / deactivator

| | |
|--|-------|
| | 55773 |
|--|-------|

Retention insert ²Dalbo -PLUS

| | |
|--|-------|
| | 55776 |
|--|-------|

Insertion tool Easy-Con / ³Locator

| | |
|--|-------|
| | 57008 |
|--|-------|

PS Easy-Con

| | | | | | | | | |
|--|--------|----|-------|----|-------|----|-------|----|
| | ■ 3.75 | | ■ 4.1 | | ■ 4.5 | | ■ 5.5 | |
| | 58130 | L1 | 58134 | L1 | 58138 | L1 | 58142 | L2 |
| | 58131 | L2 | 58135 | L2 | 58139 | L2 | 58143 | L4 |
| | 58132 | L3 | 58136 | L3 | 58140 | L3 | | |
| | 58133 | L4 | 58137 | L4 | 58141 | L4 | | |

Easy-Con impression coping

| | |
|--|-------|
| | 57751 |
|--|-------|

Easy-Con analog

| | |
|--|-------|
| | 57760 |
|--|-------|

Work Instructions

1 Pilot marker (initial drill)

Mark the bone and carry out initial drilling for directional orientation. Check with paralleling post.

2 Depth drill 2.5 (optional for diameter 3.0)

Drill to the full implant length. Drill stops can be used. Check with paralleling post.

3 Final depth drill (in relation to the implant diameter)

Final enlargement of the cavity. Drill stops can be used.

3a Final depth drill for compact bone (alternative procedure to Pt. 3)

Final enlargement of the cavity with the optional DD D1 depth drills. Drill stops cannot be used.

4 Countersink (optional)

Widen the cortical bone.

5 Screw tapper (manual / handpiece)

Pre-cut a thread in the compact bone (D1/D2).

6 Implant insertion – manually or with a handpiece

Insert the implant into the bone with the ratchet or the insertion tool used with a handpiece.

7 Placing the cover screw

Pick up the cover screw with the hexagon screwdriver, insert into the implant and hand-tighten.

Implant diameter (from the perspective of mechanical strength)

| | RS/RSX 3.0 | RS/RSX 3.75 | RS/RSX 4.1 | RS/RSX 4.5 | RS/RSX 5.5 | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|--------------|-------------|-------------|------------|------------|------------|---|---|---|---|---|---|---|
| MAX | RS/RSX 3.0 | - | + | - | - | - | - | - | - | - | - | - |
| | RS/RSX 3.75 | + | + | + | + | o | - | - | - | - | - | - |
| | RS/RSX 4.1 | + | + | + | + | + | + | + | + | + | + | + |
| | RS/RSX 4.5 | + | + | + | + | + | + | + | + | + | + | + |
| | RS/RSX 5.5 | + | + | + | + | + | + | + | + | + | + | + |
| Tooth/region | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | | | | |
| MAND | RS/RSX 5.5 | + | + | + | + | + | + | + | + | + | + | + |
| | RS/RSX 4.5 | + | + | + | + | + | + | + | + | + | + | + |
| | RS/RSX 4.1 | + | + | + | + | + | + | + | + | + | + | + |
| | RS/RSX 3.75 | + | + | + | + | o | - | - | - | - | - | - |
| | RS/RSX 3.0 | + | + | - | - | - | - | - | - | - | - | - |

- = not suitable + = suitable o = suitable for masticatory forces below 150 N

Drill sequence

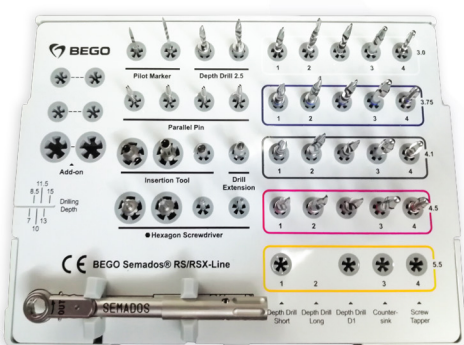
| Implant | Pilot marker | Depth drill 2.5 | Depth drill RS/RSX 3.0 | Depth drill RS/RSX 3.75 | Depth drill RS/RSX 4.1 | Depth drill RS/RSX 4.5 | Depth drill RS/RSX 5.5 | Countersink* | Screw tapper |
|-------------|--------------|-----------------|------------------------|-------------------------|------------------------|------------------------|------------------------|--------------|--------------|
| RS/RSX 3.0 | x | (x) | x | | | | | (x) | (x) |
| RS/RSX 3.75 | x | x | | x | | | | (x) | (x) |
| RS/RSX 4.1 | x | x | | x | x | | | (x) | (x) |
| RS/RSX 4.5 | x | x | | x | x | x | | (x) | (x) |
| RS/RSX 5.5 | x | x | | x | x | x | x | (x) | (x) |

x = required (x) = optional (depending on bone quality) *up to the marking

Speeds

| Article | rpm |
|------------------------------|-----|
| • Pilot marker / depth drill | 800 |
| • Countersink | 800 |
| • Screw tapper | 15 |
| • Implant insertion | 15 |

Surgical Kit



Guide System



BEGO Guide S-Line Tray

Stopper Set

