

# ROYAL SHAPE CONICAL CONNECTION

BEGO Semados® RSX<sup>Pro</sup> CC

"Made in Germany"  
quality  
since 1890



Achieving success together

 **BEGO**

# MAKE THE MOVE OF YOUR LIFE

## BEGO Semados® RSX<sup>Pro</sup> CC



Trust and safety are the basis of every treatment. In order to meet this requirement, we have specifically further developed our proven implant systems – with a new, deep-tapered connection that impresses with its outstanding tightness and stability.

The proven external geometry and our high-purity TiPure<sup>Plus</sup> surface are retained here. The result: a modern system for esthetically sophisticated restorations that is characterized by intuitive handling, high-quality components, and the highest manufacturing standards.

*Susanne Grüttner, M.Sc., Oral Surgeon / Senior Clinical Specialist, BEGO Group*



Dear practitioners,

Modern dentistry places extremely high demands on implant systems in terms of esthetics, functionality, and efficiency. The Semados® RSX<sup>Pro</sup> remains the king among BEGO implants – and has now been further optimized. With the new Conical Connection portfolio, we present you with an innovative further development of our proven implant solutions that makes your daily work easier and offers you many advantages based on the latest findings.

At the heart of the system is the deep-tapered implant-abutment connection, which ensures a stable, gap-free interface. The reduction to just three internal geometries (S, M, L), coupled with intuitive prosthetic color coding, saves you valuable time and increases safety at your practice. The newly developed prosthesis screw also ensures uncomplicated and safe handling, as it cannot fall out when the abutments are removed thanks to an internal thread in the prosthetic abutments.

An outstanding feature of the Conical Connection implants is the extremely low vertical insertion depth, which ensures optimized stability and excellent accuracy of fit – even in challenging conditions. In addition, the risk of screws working loose has been significantly reduced, which speaks for the long-term safety and reliability of the implant restoration.

The prosthetics also remain easy to handle, despite the steep taper of the interface, and enable effortless, precise insertion of the prosthetic components without compromising the accuracy of fit. The innovative design of the internal connection prevents cold welding of the components, meaning that the prosthetic components can be easily detached again.

With the BEGO Security Plus warranty, we offer you additional security: Our 5-year warranty covers your fee, as well as the prosthetic restoration and material costs up to EUR 2,500 per implant – offering a genuine advantage for you and your patients.

See for yourself on the following pages why the implants in the BEGO Semados® RSX range continue to hold the top position among BEGO implants. Be inspired by the innovative benefits of our new Conical Connection portfolio!

Yours truly,

**André Henkel**  
Team Lead Implants & Surgery  
Category Management

# ROYAL

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# BENEFITS



**As a practitioner, you are looking for reliable solutions that deliver optimal treatment results – Semados® RSX<sup>Pro</sup> CC implants offer you stability, precision, and carefully considered handling.**

**👑 STABLE AND TIGHT CONNECTION**

The deep-tapered internal connection ensures a stable and gap-free connection. This minimizes micro-movements – a key advantage for preservation of the crestal bone.

**👑 CAN REDUCE BACTERIAL COLONIZATION**

A tight tapered connection can minimize the penetration of bacteria and thereby promote both tissue stability and implant health.

**👑 PRESERVATION OF THE CRESTAL BONE AND OPTIMIZED ESTHETICS**

A distinct platform switch supports the shaping of stable soft tissue for sophisticated esthetic results.

**👑 EASY TO USE**

The intuitive color coding and the three internal geometries (S, M, L) simplify prosthetic assignment.

**👑 QUICK INSERTION**

Our implants are designed so that they can be inserted with just a few turns. This saves you valuable time in the treatment room and ensures a precise fit.

**👑 OPTIONAL NAVIGATED/TEMPLATE-GUIDED INSERTION**

Using the BEGO Guide System, you can precisely and safely position Ø 3.0 – 4.5 implants, which leads to optimal outcomes and satisfied patients.

**MANUFACTURED IN GERMANY TO SATISFY THE HIGHEST QUALITY REQUIREMENTS**

Our implants are 100% developed and manufactured in Germany, giving you the confidence to offer your patients first-class quality and reliability.

# ROYAL IMPLANTS

One important way in which the BEGO Semados® RSX<sup>Pro</sup> CC implants excel is through their suitability for use in a wide range of indications. Whether you are dealing with a single-tooth restoration, a bridge restoration, an immediate restoration, or positioning implants for a specific esthetic – RSX<sup>Pro</sup> CC implants are designed so that you can deliver first-class results for your patients.

The implants are also exceptionally well suited for use in a large number of clinically challenging situations. Thanks to their diameter of 5.5 mm and length of 7 mm, the implants are also suitable for applications where minimal bone height is available. The success rate of our implants, even in challenging conditions, speaks for itself.

The BEGO Semados® RSX<sup>Pro</sup> CC implants open up new opportunities for your practice and your patients. Discover the full potential of this innovative implant solution.

## REDUCED COMPLEXITY

**based on just three internal geometries**

The intuitive color coding and the three internal geometries (S, M, L) simplify prosthetic assignment.

## STABLE ABUTMENT FIT

**thanks to 8° internal taper**

The precise connection technology facilitates an accurate and stable fit of the prosthetic components in the implants.



## FOR SUSTAINABLE AESTHETICS

**through consistent platform switch**

The pronounced platform switch shifts the interface away from the crestal bone and promotes a stable soft tissue cuff – the basis for long-term esthetic results.

## SELF-TAPPING THREAD DESIGN

**with optimum cutting angle**

The innovative thread design enables easy insertion of the implants and excellent primary stability.

## CONICAL IMPLANT SHAPE

**with rounded apex**

Simple to use – insertion with self-centering.

## COVER SCREWS

**included as standard and can also be specifically supplemented**

Included in the scope of delivery or available separately in 2 mm height for special surgical techniques.

# ROYAL TREATMENT

## RETHINKING PROSTHETICS – FOR MAXIMUM EFFICIENCY AND PERFECT ESTHETICS

The new Conical prosthetic line combines clinical precision with intuitive application and esthetic perfection, even in challenging situations. With the new Conical prosthetics, we offer you a sophisticated system for all types of restoration. The components interlock seamlessly, support modern treatment procedures, and establish optimum conditions for implant restorations that are successful in the long term.

### 👑 CLEAR EMERGENCE PROFILE AND UP TO FIVE GINGIVAL HEIGHTS

Uniformly concave components and up to five gingival heights per connection facilitate targeted soft tissue guidance – for predictable esthetics, even in complex anatomical situations.

### 👑 INTUITIVE COLOR CODING FOR RELIABLE ASSIGNMENT

The clear color coding of all components (S = silver, M = pink, L = gold) facilitates quick identification and reduces the risk of mix-ups in everyday practice and laboratory work.

### 👑 THREE INTERNAL CONNECTIONS – MAXIMUM OVERVIEW, LESS EFFORT

The use of just three interfaces for all implant diameters ensures efficient stockkeeping, leaner ordering processes, faster training of new team members and very simple communication with your referrer and dental laboratory.

### 👑 ANGLED SCREW CHANNELS – GREATER SCOPE, MORE CONTROL

The adhesive bases of the Conical system allow individual screw channel angulation – for screw-retained restorations, even with deviating implant alignment and located in the esthetically sensitive region.

### 👑 DIGITALLY READY – FOR MAXIMUM INDIVIDUALITY

The system is fully CAD/CAM-capable – with scannable components, digital analogs, and libraries for seamless processes from intraoral scan to final restoration.



# ROYAL

## FULL-SCOPE TREATMENT



### INDIVIDUAL CAD / CAM-MANUFACTURED PROSTHETIC COMPONENTS

Our CAD/CAM-manufactured prosthetic components are precisely matched to the RSX<sup>Pro</sup> CC implants and are produced at the largest owner-managed milling center in Europe – directly in Bremen. You will receive your customized restoration within 48 hours, reliably and precisely manufactured.

Whether scanned digitally or sent in conventionally: We offer you maximum flexibility, a wide range of materials, and tailor-made results for demanding clinical situations.

### MULTI-UNIT CONCEPT

The BEGO Multi<sup>Plus</sup> system facilitates immediate restoration at post level, even with reduced bone volume and complex anatomy. The posts, which are supplied sterile in various angles and heights, create the basis for screw-retained bridge and bar restorations – including CAD/CAM-manufactured solutions from our milling center. Thanks to the screw connection, a partially removable prosthesis can also be realized – functional, durable, and suitable for further restoration at any time.



### NAVIGATED SURGERY

The BEGO Guide System supports you in inserting implants with a diameter of 3.0 to 4.5 safely, precisely, and efficiently guided by a template. Whether tooth-supported or mucosa-supported with a scan prosthesis – the template adapts flexibly to your surgical procedure and enables minimally invasive, predictable work.

This means that you are ideally positioned, even without your own planning software: On request, the BEGO Guide planning center can take over the entire planning process and deliver the appropriate template directly to your practice. This allows you to increase process reliability, reduce operating times, and ensure reproducible results – with a system that integrates effortlessly into your workflow.

# ROYAL

## BEGO TRAYS



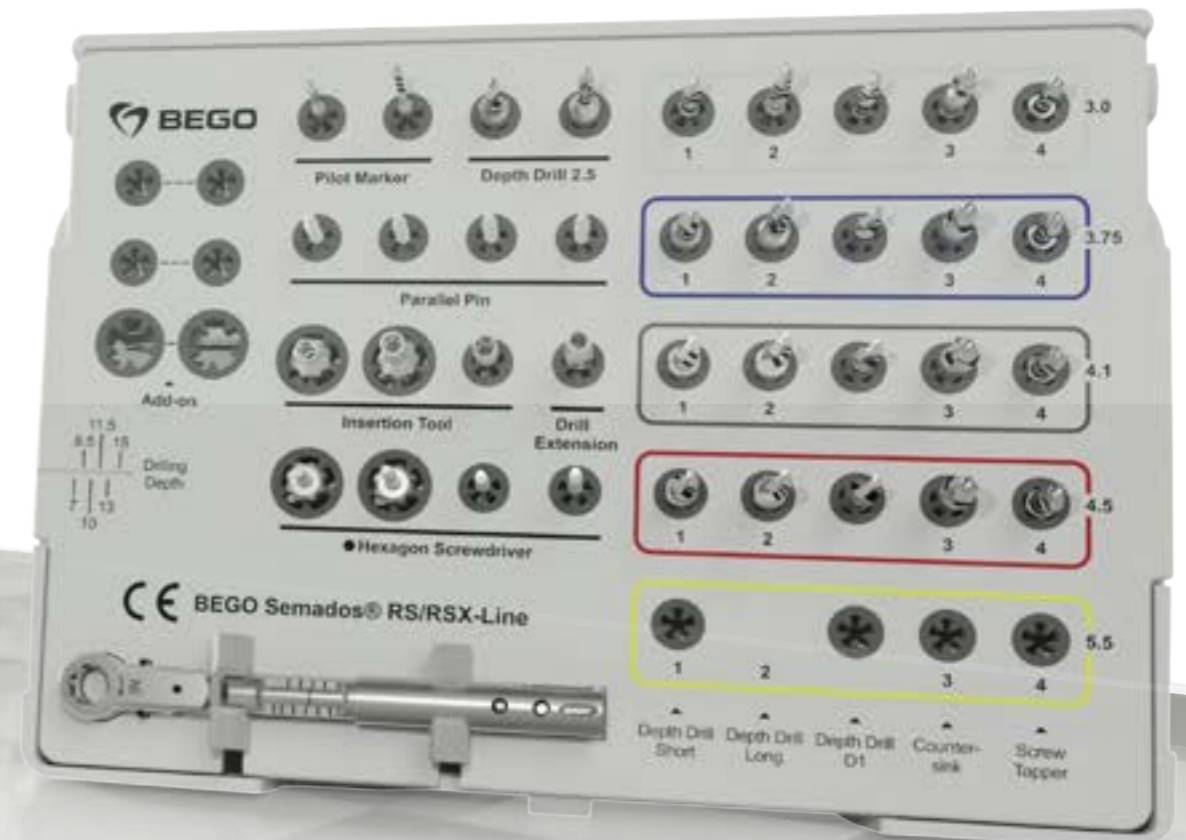
### BEGO SEMADOS® COMPACT TRAY – EFFICIENCY WITHOUT COMPROMISE

Optimized for the main diameters used in implantology, the Compact Tray offers a reduced and efficient solution for the majority of conventional surgical procedures.

- 👑 Compact and focused – smaller than the Standard Tray and with all important instruments for Ø 3.75 – 4.5 ideal for targeted procedures
- 👑 Drill stops compatible – for maximum safety in depth control when using depth drills

#### THE BENEFIT FOR YOU

Less is more – get everything you need in a compact form.



### BEGO SEMADOS® TRAY<sup>PLUS</sup> – MAXIMUM FLEXIBILITY, SOPHISTICATED DESIGN

Designed and equipped for conventional surgery

- 👑 All-inclusive set containing all instruments (excl. Ø 5.5 drill module)
- 👑 Perfect organization – clear arrangement for efficient processes
- 👑 Maximum precision – use of optional drill stops possible for exact depth control when using the depth drills

#### THE BENEFIT FOR YOU

Get everything you need – intelligently and clearly organized.

# ROYAL

## BEGO TRAYS



### BEGO Guide Tray – Precision through navigation

The safe alternative for surgery: The BEGO Guide Tray ensures maximum control during template-guided preparation and implantation.

- 👑 Self-locking spoons – intuitive handling and stable hold
- 👑 Navigated preparation – for maximum precision and safety
- 👑 Fully equipped – all necessary instruments for Ø 3.0 - 4.5 included

#### THE BENEFIT FOR YOU

Top-level safety and control – for predictable, reproducible results.



### BEGO Semados® Clean Tray (Wash Tray) – Hygiene at the highest level

Specially developed for the requirements of mechanical preparation, the stainless steel BEGO Wash Tray is the ideal solution both for practices and large medical facilities.

- 👑 For holding and storing the matching BEGO Semados® Tray Set (all instruments and tools for equipping the Clean Tray, excl. drill module Ø 5.5)
- 👑 Safe and efficient – reduced manual effort, less sorting, and minimized contact with contaminated instruments for smooth processes.
- 👑 Perfect cleaning – developed by the specialists at Aesculap for optimum cleaning

#### THE BENEFIT FOR YOU

Automated preparation without manual pre-sorting – for maximum hygiene, time savings, and safety in everyday clinical practice.

# ROYAL ORDERING

## BEGO Semados® RSX CC implants

Description	Size	Length	Interface	REF
incl. cover screw and titanium insertion post, with TiPure <sup>Plus</sup> surface, cold-formed titanium grade 4, sterile, 1 pc.	3.0	L7	S	-
		L8.5		-
		L10		60301
		L11.5		60302
		L13		60303
		L15		-

### Accessories

Description	REF
Cover screw, Conical ICS TP, S-L2, 1 pc.	60349

### Spare part

Description	REF
Cover screw, Conical ICS, S, 1 pc.	60346

## BEGO Semados® RSX<sup>Pro</sup> CC implants

Description	Size	Length	Interface	REF
incl. cover screw and titanium insertion post, TiPure <sup>Plus</sup> surface, cold-formed titanium grade 4, sterile, 1 pc.	3.75	L7	M	-
		L8.5		60304
		L10		60305
		L11.5		60306
		L13		60307
		L15		60801
incl. cover screw and titanium insertion post, TiPure <sup>Plus</sup> surface, cold-formed titanium grade 4, sterile, 1 pc.	4.1	L7	M	60308
		L8.5		60309
		L10		60310
		L11.5		60311
		L13		60312
		L15		60802

## BEGO Semados® RSX<sup>Pro</sup> CC implants

Description	Size	Length	Interface	REF
incl. cover screw and titanium insertion post, TiPure <sup>Plus</sup> surface, cold-formed titanium grade 4, sterile, 1 pc.	4.5	L7	L	60313
		L8.5		60314
		L10		60315
		L11.5		60316
		L13		60317
		L15		60803
incl. cover screw and titanium insertion post, TiPure <sup>Plus</sup> surface, cold-formed titanium grade 4, sterile, 1 pc.	5.5	L7	L	60318
		L8.5		60319
		L10		60320
		L11.5		60321
		L13		60322
		L15		-

### Accessories

Description	REF
Cover screw, Conical ICS TP, M-L2, 1 pc.	60350
Cover screw, Conical ICS TP, L-L2, 1 pc.	60351

### Spare parts

Description	REF
Cover screw, Conical ICS, M / L, 1 pc.	60347
Cover screw, Conical ICS, M / L, 1 pc.	60348

## BEGO Security Plus

Description	REF
BEGO Security Plus Implant warranty	83538



# ROYAL

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# INFORMATION

With our  
LiVE Service Center,  
you receive fast and  
personal service  
also by  
video call.

## Dear customers and partners,

Our teeth have a significant effect on our well-being as humans – and replacing them comes with enormous responsibility. In the BEGO Group, this knowledge has been motivating us for over 135 years, and in implant dentistry for over 30 years, to ensure that patients feel safe and happy with our implant dentistry solutions.

### OUR WAY OF HELPING YOU.

As a family-run enterprise, having a close relationship with our customers and maintaining strong personal collaboration are two of our most important goals. With us as your partner, you have access to a comprehensive product range supplemented by our unique BEGO Security Plus warranty and LiVE service program. Place your confidence in us, and you will not be disappointed – ever.

Good customer service is, first and foremost, characterized by its human component. At the BEGO Headquarters in Bremen, more than 40 specialists from the Customer Service Center personally look after your interests. From product consultation and accepting orders, through advice on applications, all the way to technical support, we are always happy to help!

Curious? Get in touch with us on: +49 421 2028-200.



You can find more information about our service program at:  
<https://www.bego.com/service/>



# ROYAL

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# WARRANTY

Place your trust in the BEGO brand and make the most of our comprehensive 5-year warranty. The BEGO Security Plus warranty covers not only your fees but also the prosthetic restoration and any material costs incurred\*.



The maximum warranty coverage is EUR 2,500 per implant



No contractual obligation



Low administrative effort



Low costs



60 months (5 years) warranty from implant placement



Applies to restorations with BEGO Semados® implants, their BEGO prosthetic components, and prosthetic supraconstructions manufactured using the BEGO CAD/CAM process.



More info:

[www.bego.com/security-plus](https://www.bego.com/security-plus)





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