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This document is exclusively intended for healthcare professionals. Surgeons are urged to exercise their professional clinical judgment in determining the suitability of a specific product for a particular patient. Corentec does not provide medical advice and recommends that surgeons receive training on the usage of any product before incorporating it into surgical procedures.

The information presented serves to demonstrate a Corentec product. Surgeons should always refer to the package insert, product label, and/or instructions for use, which includes guidelines for cleaning and sterilization (if applicable), before utilizing any Corentec product. Product availability may vary across markets due to regulatory and/or medical practices. For inquiries about the availability of Corentec products in your region, please reach out to your Corentec representative.

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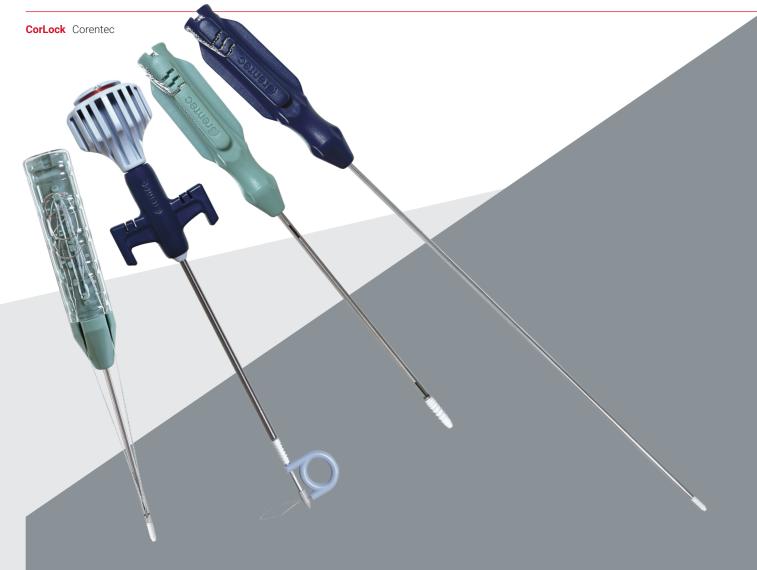




### **Suture Anchor**

Redefined for Ease of Use

Focused on surgical precision and patient care, CorLock offers an easy-to-use suture anchor, combining reliability with efficiency. Discover how simplicity and advanced care converge with CorLock.



# Enhancing Simplicity & Efficiency

We focus on the needs of both surgeons and patients, ensuring minimally invasive procedures with utmost precision and efficiency. Our suture anchor offers unmatched ease of use without compromising on the strength and reliability you trust. Experience the CorLock difference: where simplicity and advanced surgical care converge. Simplified Suture-passing

Thoughtful design for hassle-free, efficient surgery

#### Enhanced Handling with Unique Design

Unique design with suture passer, non-slip handle, and low torque for easy rotation.

#### Trusted and Reliable Provider

Trust in Korea's top artificial joint company, a leader in quality and reliability.

#### Quick and Agile Responsiveness

Leverage our domestic advantage for rapid and flexible responses to your needs, ensuring unparalleled service.

### CorLock Selfix

Product Name	Materials	Size
CorLock Selfix	β-TCP+PLGA, Peek	Ø4.75mm x 14.7mm
CorLock Selfix	β-TCP+PLGA, Peek	Ø5.5mm x 14.7mm

#### **Dual Thread**

- Dual thread type anchor to enhance engagement in both cortical and cancellous bone.
- Large-spaced spirals are positioned in cancellous bone, while tight spirals bind to cortical bone, enhancing tensile strength.

Ø5.5mm

Ø4.75mm

#### **Suture Passor**

• A unique wing design that allows for easy gripping and removal, even by fingers.

### **Strong Eyelet**

 The pointed peek design enables tool-free self-punching option.
 \* For hard bone, it is advised to use an instrument.

### **Easy Grip Handle**

• Comfortable and easy-to-grip grooved shape handle for better handling and turning with non-slip texture.

#### **Suture Passing**

• Maximum load 12 lines.



• Dual thread type anchor to enhance engagement in both cortical and cancellous bone.

• Large-spaced spirals are positioned in cancellous bone, while tight spirals bind to cortical bone, enhancing tensile strength.

### CorLock **Biocomposite 4.75 / 5.5**

Product Name	Materials	Size	Suture Spec
		04.7Emm v 17mm	•
CorLock Biocomposite	β-TCP+PLGA	Ø4.75mm x 17mm	2 Sutures, #2 UHMWPE
CorLock Biocomposite	β-TCP+PLGA	Ø4.75mm x 17mm	3 Sutures, #2 UHMWPE
CorLock Biocomposite	β-TCP+PLGA	Ø5.5mm x 17mm	2 Sutures, #2 UHMWPE
CorLock Biocomposite	β-TCP+PLGA	Ø5.5mm x 17mm	3 Sutures, #2 UHMWPE

## CorLock **Biocomposite 3.0**

Product Name	Materials
CorLock Biocompos	site β-TCP+PLGA
CorLock Biocompos	site β-TCP+PLGA
Size	Suture Spec
Ø3.0mm x 11.9mm 1 Suture, #2 UHMWPE	
Ø3.0mm x 11.9mm	2 Sutures, #2 UHMWPE

### Secure,

• Handle design that securely holds sutures in place while also allowing for easy release.

#### Long shaft design

 Enables deep insertion into the body.

### **Push Type Design**

· Wedge-shaped design for impact insertion.

• Primarily used in small joints where tapper insertion is challenging.

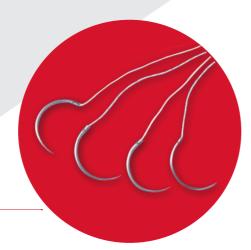
### **Easy-Release**

### **Easy Grip Handle**

 Comfortable and easy-to-grip handle for easy handling and rotation.



• Rigid shaft design allows for insertion without bending.



### For Ankle, Elbow, Small Joint

• Compared to others, our anchors are smaller, resulting in less bone loss and facilitating revision surgery.

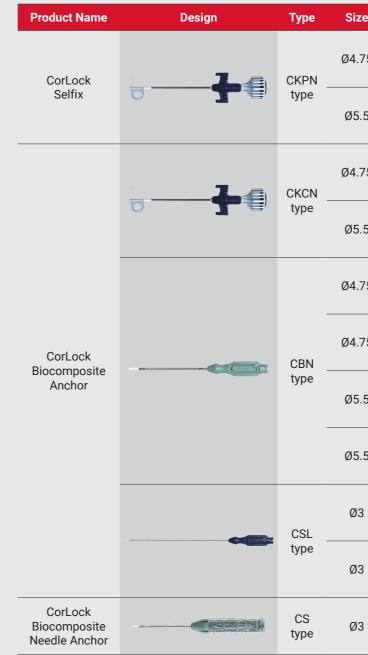
 Small sized anchors and needles allow for use in small joints like the ankle and elbow. • Two lines of sutures and four needles

> Easy-to-open lid design.

### CorLock Biocomposite Needle 3.0

Product Name	Materials	Size	Suture Spec
CorLock Biocomposite Needle	β-TCP+PLGA Needles	Ø3.0mm x 11.9mm	2 Sutures, #0 UHMWPE

### **CorLock** Ordering Information



e	Model Name	Details
75	NS.KPN.4750	- PLGA/β-TCP(Screw), PEEK(Tip)
5	NS.KPN.5500	- PLGA/β-TCP(Screw), PEEK(Tip)
75	NS.KCN.4750	- PLGA/β-TCP
5	NS.KCN.5500	- PLGA/β-TCP
75	NS.BN1.4752	- PLGA/β-TCP - 2sutures #2 UHMWPE
75	NS.BN1.4753	- PLGA/β-TCP - 3sutures #2 UHMWPE
5	NS.BN1.5502	- PLGA/β-TCP - 2sutures #2 UHMWPE
5	NS.BN1.5503	- PLGA/β-TCP - 3sutures #2 UHMWPE
	NS.SL1.2401	- PLGA/β-TCP - 1suture #2 UHMWPE
	NS.SL1.2402	- PLGA/β-TCP - 2sutures #2 UHMWPE
	NS.SN1.2402	<ul> <li>PLGA/β-TCP</li> <li>2sutures #0 UHMWPE with needles</li> </ul>