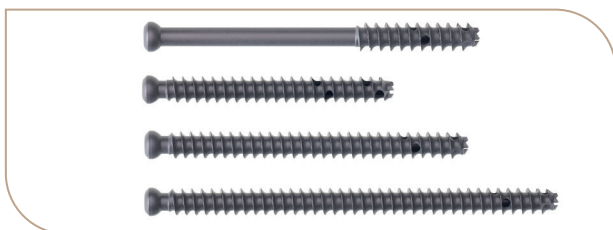


## Advantages at a glance

- **Percutaneous** treatment
- Screw diameter  $\varnothing$  7.5 mm allows the use of a solid guide wire  $\varnothing$  2.8 mm
- **Positioning** of the screw in front of the cement application
- Specially adapted **application system**
- **Reduced risk** of cement dislocation and complications such as nerve compression and embolism
- Full thread is **self-tapping** and self-drilling, partial thread is **back-tapping**, self-tapping and **self-drilling**
- Implantable with and without **washer**

## Indications

- **Fractures and injuries:** osteoporotic and non-osteoporotic fractures in the pelvis
- **Diseases:** arthrosis in the iliosacral joint



## Contact details

If you are interested in **TIS™-SCREWS** please feel free to contact us or your local sales representatives.



### Königsee Implantate GmbH

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#### Information

The name TIS™ derives from the German designation "Transiliosakral-schraube", which translates into English as "transiliosacral screw". Products with the add-on "™" are trademarks of Königsee Implantate.

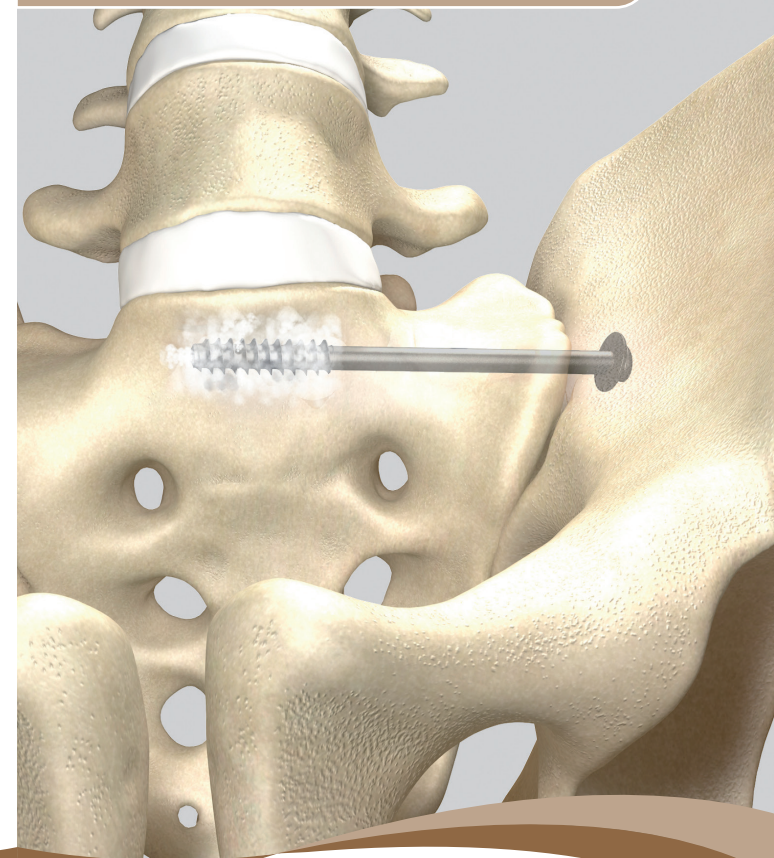
All implants are available on request as non-sterile packed or sterile packed.

[www.koenigsee-implantate.de](http://www.koenigsee-implantate.de)

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## TIS™-SCREW

Trans-iliosacral and pelvis screw

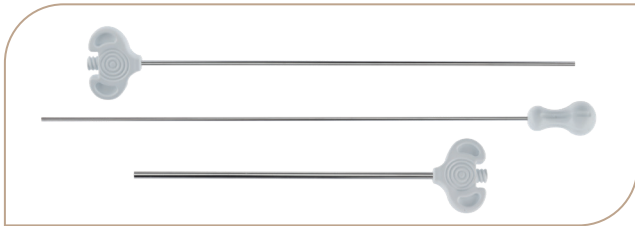


 **Königsee**  
Implantate

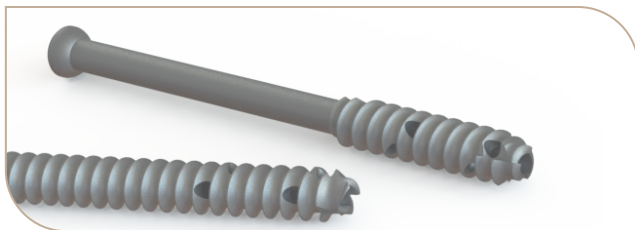
## Cement application

The cannulated and fenestrated TIS™-screws allow precise and dosed cementation in the osteoporotic bone after controlling the screw position.

Depending on the necessary compression in the fracture or joint gap, a full or partial thread screw can be used.



The SPASY™-cement application system allows the guide tube to safely and quickly locate the implanted TIS™-screws, ensuring safe and clean cement application.



## Available screw lengths

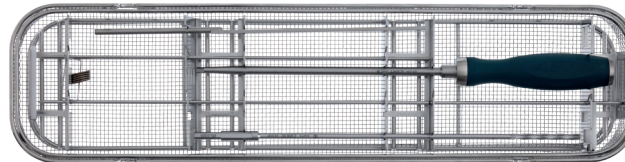
TiOB® surface	
full thread	partial thread 32 mm
<b>Lengths</b> 50 mm - 200 mm	<b>Lengths</b> 50 mm - 200 mm
In steps of 5 mm	
All product are also available sterile packed.	

### Information

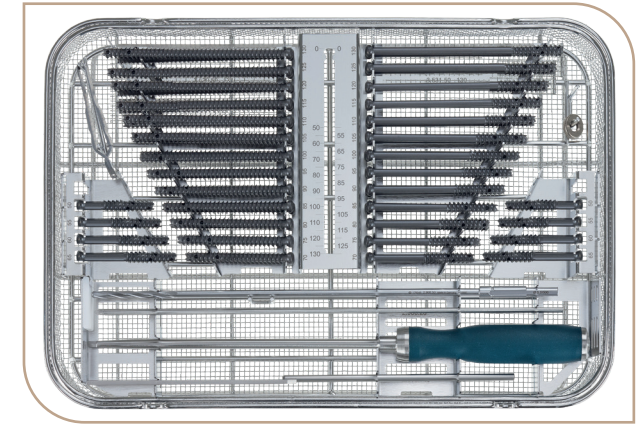
TiOB® is a surface treatment that brings optimized properties.

## Instrumental Set 7.5

The instrumental set for all lengths (sterile packed and non-sterile packed) of the TIS™ screw



## TIS™ Set



OP set TIS™-screws Ø 7.5 mm with instruments

TIS™-SET	
full thread	partial thread 32 mm
Length 50 - 130 mm	Length 50 - 130 mm

## Upgrade Set

UPGRADE SET	
full thread	partial thread 32 mm
Length 135 - 165 mm	Length 135 mm

Upgrade-set TIS™-screws Ø 7.5 mm

