



## Brochure

Nexis<sup>®</sup> compressive screws Ø 5 / 7 mm



- . Cannulated, **self-drilling** & helical **self-tapping**
- . **Hexalobe** recess headless screws
- . **Optimized positioning:**  
targeting & parallel guide

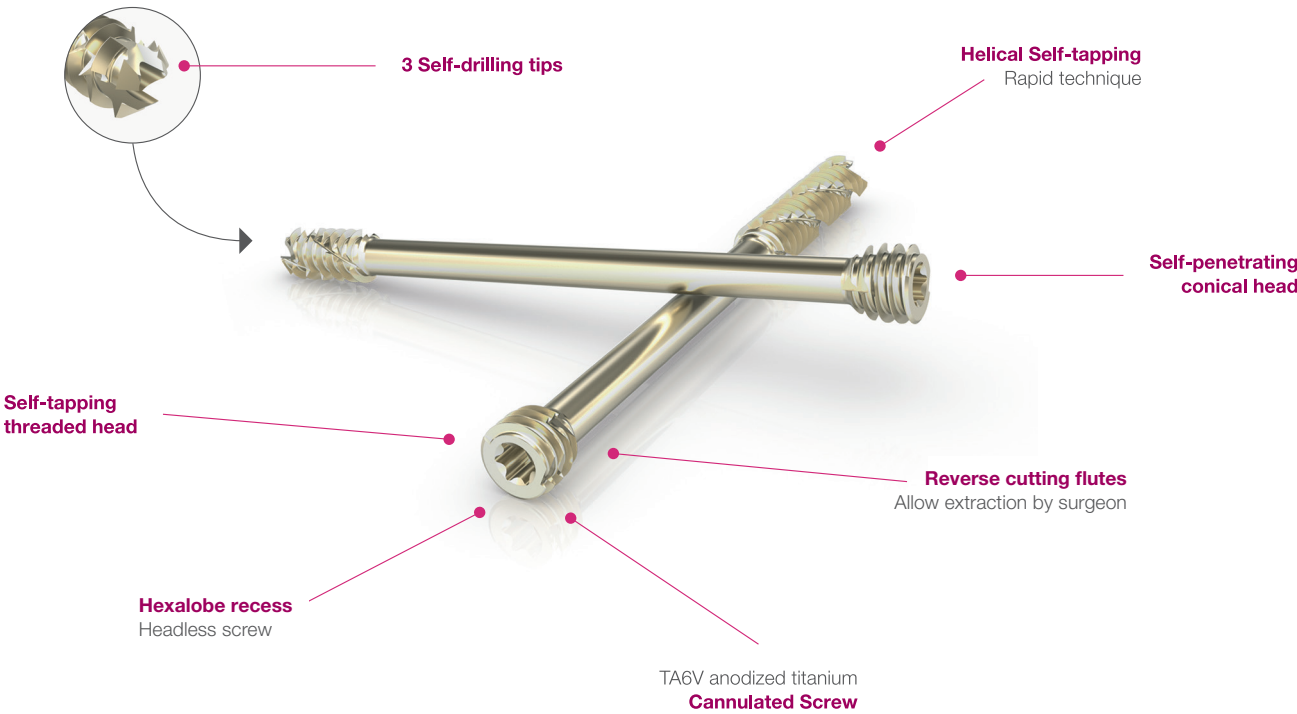
The Nexis<sup>®</sup> Ø5 and Ø7 mm cannulated, self-drilling and self-tapping compressive screws, made of Titanium alloy, are designed to address midfoot and rearfoot indications.

Designed in partnership with an international panel of foot and ankle specialists, the Nexis<sup>®</sup> range offers **stable fixation**, a **substantial range of lengths**, and **rapid insertion features**.

It is available with a **targeting guide** which allows for accurate and reliable K-wire placement.

## Nexis<sup>®</sup> Ø5 / Ø7 mm: The midfoot & rearfoot solution

### Key features



### Nexis<sup>®</sup> Ø5 / Ø7 range

	<div>Ø5 nexis</div>	<div>Ø7 nexis</div>
Screwdriver Tip	T20	T25
Distal Thread Diameter	Ø 5 mm	Ø 7 mm
Distal Thread Length	1/4 of the overall length	16 mm or 32 mm**
Length	30 - 100 mm*	40 - 120 mm***
K-wire	Ø 1.6 x 180 mm	Ø 2.2 x 200 mm

\* 2 mm increments up to 50 mm, then 5 mm increments.

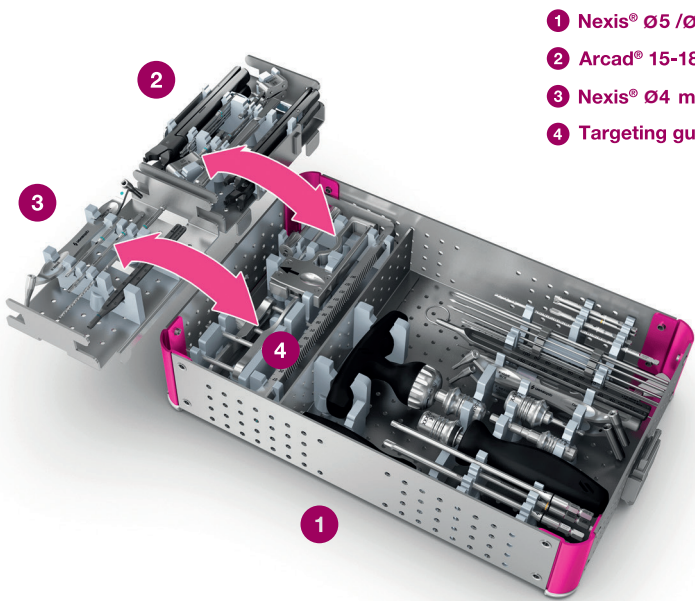
\*\* Optional.

\*\*\* 5 mm increments.

# Nexis® instrumentation advantages

## Modular, all-inclusive solution

The instrumentation set is fully modular and customizable with several modules to meet individual surgeon requirements.



- 1 Nexis® Ø5 / Ø7 tray
- 2 Arcad® 15-18-20-25 module
- 3 Nexis® Ø4 module
- 4 Targeting guide module

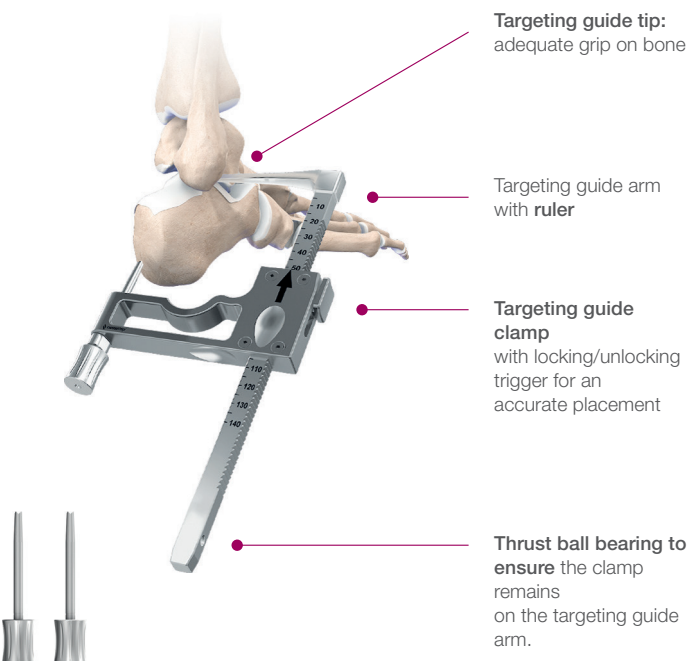
These 2 modules can be incorporated together

Also available as standalone set

## Accurate positioning: Rearfoot targeting guide & parallel wire guide

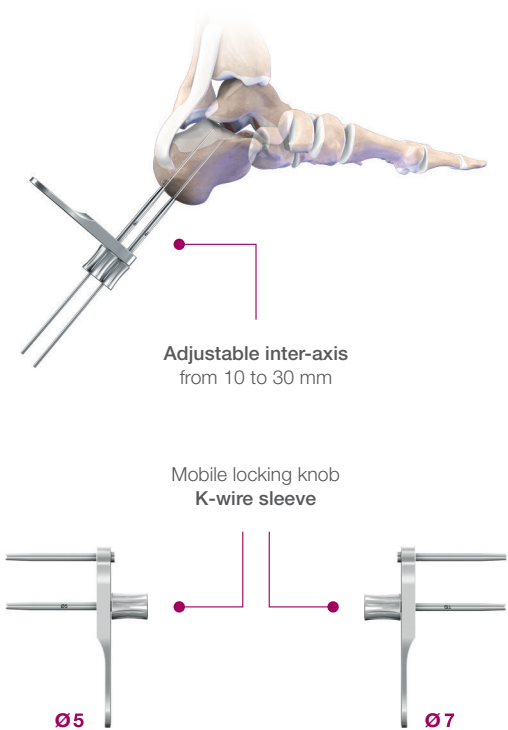
Specifically designed for rearfoot indications, the rearfoot targeting guide and parallel wire guide allow for accurate K-wire placement. The targeting guide enable the K-wire entry and exit points positioning. The parallel wire guide avoids any potential risk of conflict between two Nexis® Ø 5 / Ø 7 screws with a minimum inter-axis of 10 mm.

### ► Targeting guide for Nexis® Ø5 / Ø7 screws:



K-wire interchangeable mobile sleeves Ø 5 / Ø 7

### ► Parallel wire guide:



# Indications

The osteosynthesis screws are indicated for arthro-  
sis, hallux valgus and other bone alignment defaults  
(pes cavus, flatfoot, calcaneal valgus, malalignment  
secondary to previous trauma).

Example of use:

**Ø 5 mm:**

- Partial or complete Lisfranc arthrodesis
- Talo-navicular fusion
- Calcaneo-cuboid fusion
- Lapidus procedure

**Ø 7 mm:**

- Tibio-talar fusion
- Subtalar fusion
- Calcaneal osteotomy



# References

## Nexis® screws Ø 5 mm

Length	Reference
30 to 100 mm	SC060XXX
With XXX from 030 to 050 in 2 mm increments up to 50 mm, then from 055 to 100 in 5 mm increments. Ex : Nexis Ø 5 Lg 65 mm = SC060065	

## Nexis® screws Ø 7 mm

Length	Ref. short thread (16 mm)	Ref. Long thread (32 mm) - optional
40 to 120 mm	SC070XXX	SC080XXX
With XXX from 040 to 120 in 5 mm increments.		

## K-Wires

Reference	Description
33-T10-R-16-180	K-wire Ø 1,6 Lg 180 Tr/Rd
33-T10-R-22-200	K-wire Ø 2,2 Lg 200 Tr/Rd

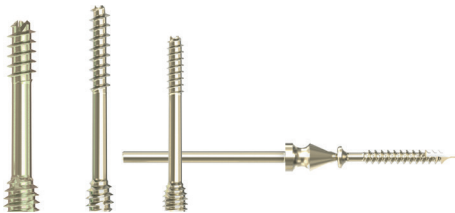
# Nexis® screws: Forefoot range

## Compressive screws

- Ø 2.3 mm, Ø 2.9 mm & Ø 4 mm
- Hexalobe self-retaining recess

## Snap-off screw

- Ø 2 mm



**Please Note:**

Carefully read the enclosed Instructions For Use (IFU) and all packaging label  
information. Devices: Implants: Class IIb-CE1639 / Instruments: Class I /  
Class IIa-CE1639.

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Reference: Nex-Rear-L-Ed6-10-23-EN