MARQUARDT
Medizintechnik

Minimally invasive foot surgery

MIS / TWIN MIS

TWIN MIS Screw
Minimally invasive screw with double thread
The design of the TWIN MIS screw enables stable anchoring in the cortex without leaving a protrusion that can be felt from the outside. The screw has different thread pitches, creating interfragmentary compression during insertion.

MIS Screw
Minimally invasive screw
The design of the TWIN MIS screw enables stable anchoring in the cortex without leaving a protrusion that can be felt from the outside. The screw has a uniform thread pitch so that no interfragmentary compression is produced during insertion, but rather pure stabilization.

TWIN MIS

Minimally invasive screw with double thread

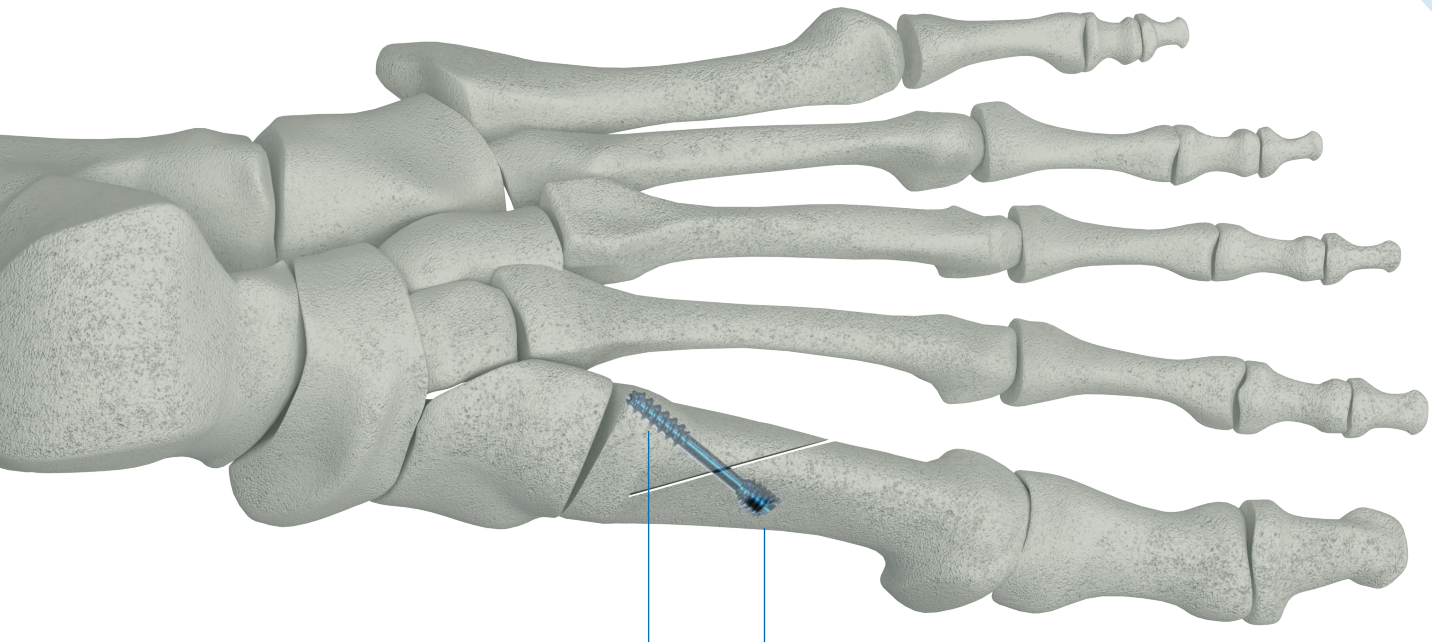
Laser marking
Enables accurate positioning

50° slope
No protrusion palpable
from the outside

Proximal cortical thread structure
for optimal fixation in the metatarsal I

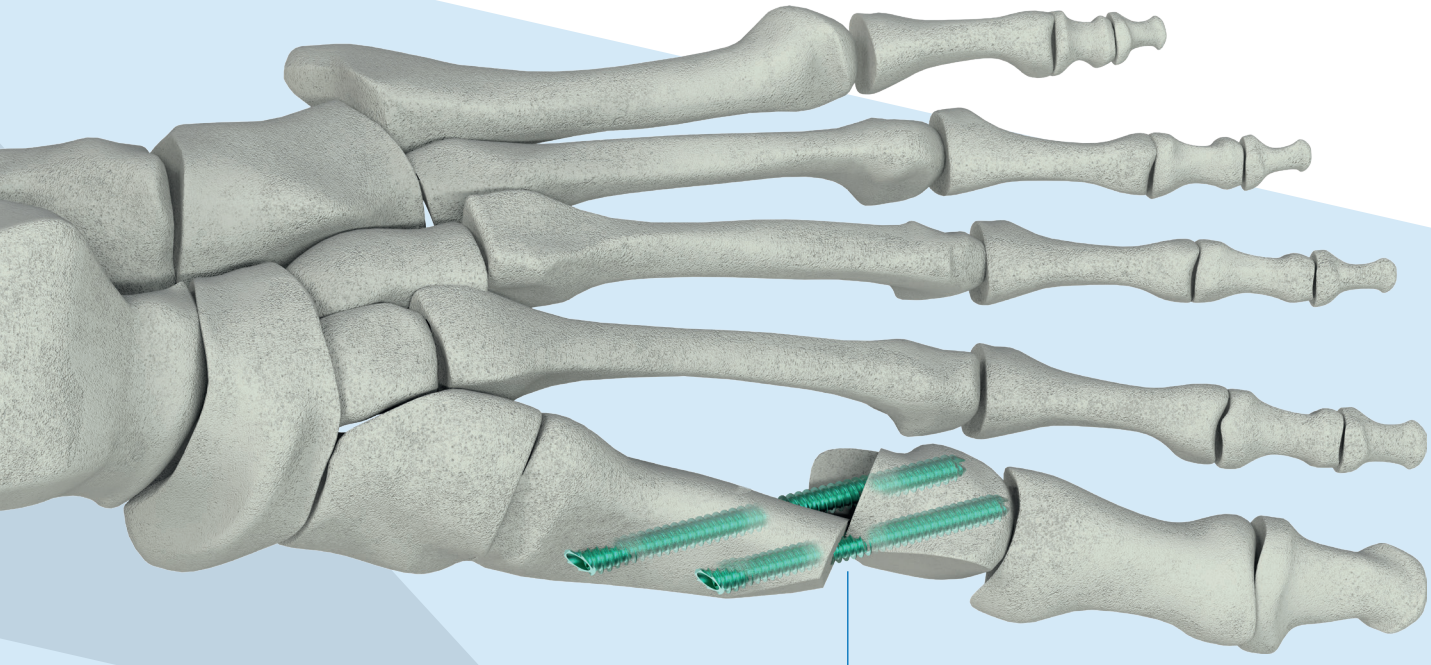
Distal cancellous bone coil
for optimal fixation
of the metatarsal I head

Internal hexalobe profile
Optimal power transmission



Different thread pitches
from 1.75 / 1.00 mm
for interfragmentary compression

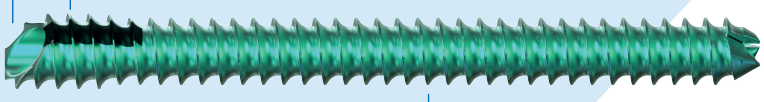
MIS
Minimally invasive screw



Uniform thread pitch
No compression, pure stabilization

Laser marking
Enables accurate positioning

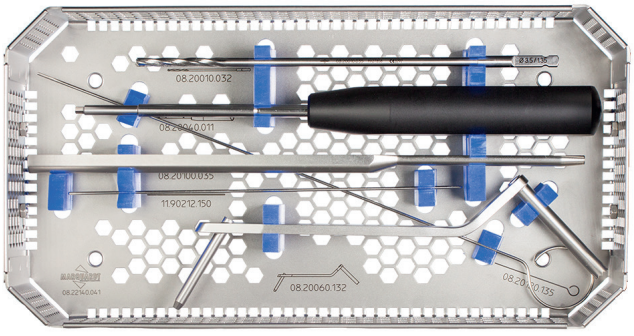
50° slope
No protrusion palpable
from the outside



Cortical thread structure
for optimal fixation in the Metatarsal I

Internal hexalobe profile
Optimal power transmission

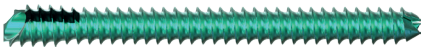
Minimally invasive foot surgery
MIS / TWIN MIS



TWIN MIS and MIS Instruments

TWIN MIS Screw Ø 3.5/4.5 mm, cannulated

12.03835.xxxS	
Pitch 1.75 / 1.00 mm	
Length 26 - 64 mm	



MIS Screw Ø 4.0 mm, cannulated

08.03700.xxxS	
Pitch 1.25 mm	
Length 26 - 64 mm	

Wedge Reamer Ø 2.9 mm

12.20038.030S	Length 13 mm

Wedge Reamer Ø 4.2 mm

12.20038.040S	Length 13 mm

Shannon Reamer Recta Ø 2.0 mm

12.20038.050S	Length 13 mm

Shannon Reamer Recta Larga Ø 2.2 mm

12.20038.060S	Length 22 mm

Shannon Reamer Corta Ø 2.0 mm

12.20038.070S	Length 8 mm

Shannon Reamer Larga Ø 2.2 mm

12.20038.080S	Length 12 mm

Shannon Reamer Recta Larga Ø 3.1 mm

12.20038.090S	Length 20 mm

Shannon Reamer Recta X-Larga Ø 3.0 mm

12.20038.100S	Length 30 mm

You can also find us on social networks:

Note:
This description is not sufficient for immediate application of the instruments. Further information is available in the detailed surgical technique.
Maintenance, care and preparation of Marquardt instruments can be found in the corresponding instructions.

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