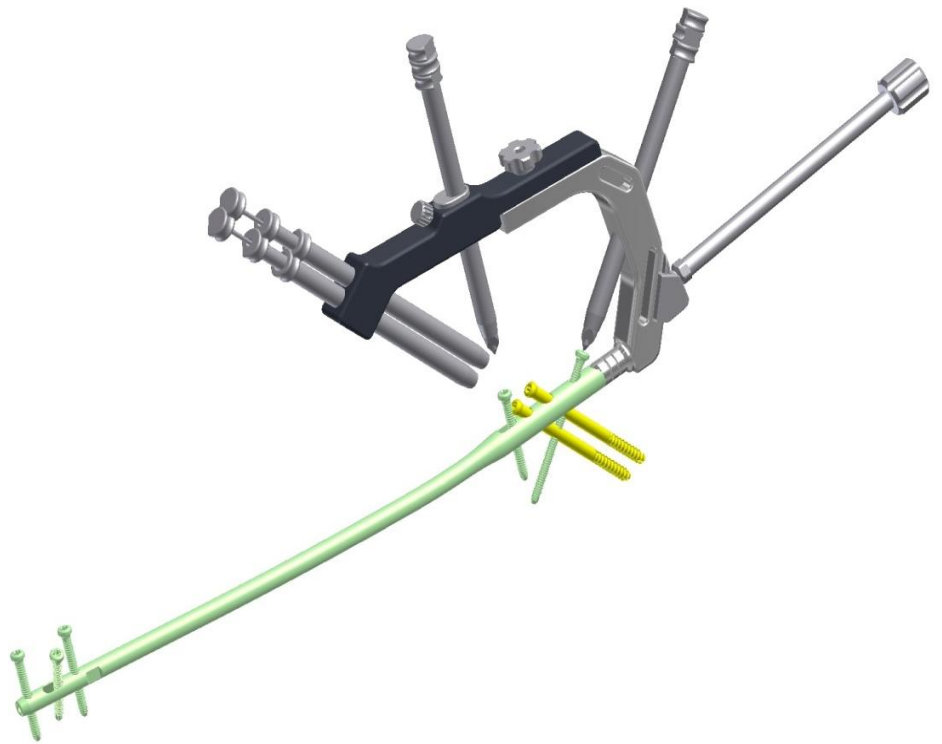


# MAKALU™

Expert Femur Nailing System



## INTRODUCTION

MAKALU™ Expert Femur Nailing System permits an intramedullary approach for the fixation of fractures of the proximal and shaft femur. It is an optimized anatomical design for improved clinical outcome. The system provides two proximal locking options: Standard locking and Reconstruction locking.

A major advantage of the system is the ability to insert both proximal and distal locking screws accurately and quickly without the use of X-rays, using an external mechanical targeting device.

## Features and Benefits

- Optimal fit in bone. Easier insertion and extraction.
- Accurate and fast mechanical aiming device for distal locking.
- Optimal lateral entry point. Easier and safer access to entry site.
- Cannulated end caps. Easier insertion and extraction.
- Multiple locking options for proximal locking.
- Higher angular stability through multiplanar screws.



Standard locking



Reconstruction locking



## Indications

### ■ Standard Locking Indications

MAKALU™ with standard locking is indicated for fractures in the femoral shaft (except subtrochanteric fractures) .

### ■ Recon Locking Indications

MAKALU™ with recon locking is indicated for fractures in the subtrochanteric section and in the femoral shaft in case of combination with femoral neck fractures.

