



DISTAL FEMUR



The internal fixator

## DISTAL FEMUR

O'nil plates provide excellent solutions for complex intra and extra-articular fractures of the distal femur.

Pre-shaped and low profile, these plates minimise soft tissues problems and eliminate the need for modelling of the plate.

The patented conical locking system avoids the loss of primary and secondary reduction, ensuring stable fixation even in osteoporotic bone. This unique locking mechanism also avoids pressure on the bone, preserving vascularity and accelerating the return of the patient's previous mobility and function.

The six screw positions in the femoral condyles provide improved fixation of many distal fractures.

## INDICATIONS

Extra-articular fractures of the distal femur

Complex intra-articular fractures of the distal femur

Periprosthetic fractures

Fractures of the distal diaphysis



### PERIARTICULAR 11

6+5 holes

Left - Length 175mm (152.3001)

Right - Length 175mm (152.3002)

### PERIARTICULAR 14

6+8 holes

Left - Length 250mm (152.3003)

Right - Length 250mm (152.3004)

### PERIARTICULAR 17

6+11 holes

Left - Length 325mm (152.3005)

Right - Length 325mm (152.3006)

## BENEFITS AND ADVANTAGES

- The patented screw-plate locking system allows easy locking of the screws, eliminates the risk of cross threading between the screw and plate, and ensures a simple operative technique.
- Bicortical fixation
- Available in 3 lengths and right and left versions
- Plates made of steel AISI 316 LVM - ISO 5832-1, to allow MRI, screws and bushings made of titanium Ti6Al4V - ISO 5832-3
- Simple and intuitive Instruments for reduced surgery times



Plates are at 60% of their real size

## X-RAYS



PRE



POST



CHECK

## FEATURES



Six holes in the distal part of the plate provide excellent fixation in elderly patients and those with osteoporotic bone



Anatomically pre-shaped



Contoured ends allow easy implantation and reduce soft tissue irritation

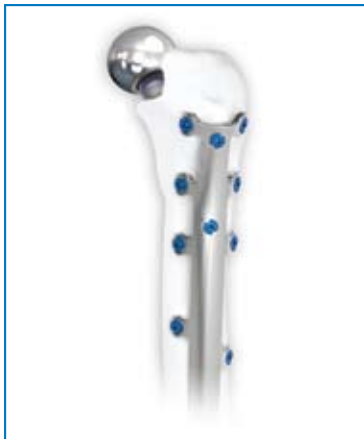
## ORDERING INFORMATION

Plate	Ref	L. mm	Holes	Screws Ø 5.0 mm	L. mm
Periarticular 11 L	152.3001	175	6+5	Autlocking screw	12mm to 110mm
Periarticular 11 R	152.3002	175	6+5		
Periarticular 14 L	152.3003	250	6+8		
Periarticular 14 R	152.3004	250	6+8		
Periarticular 17 L	152.3005	325	6+11		
Periarticular 17 R	152.3006	325	6+11		

Plates: Steel AISI 316 LVM - ISO 5832-1

Screws & bushings: Titanium Ti6Al4V - ISO 5832-3

**Instruments**      **Ref**  
Instrument tray      S500



### Periprosthetics

Anatomical plates for periprosthetic fractures of the hip and knee



### PFF - Proximal Femur Fracture

Proximal femur plate with modular greater trochanter hook



### Excellence - Proximal tibia

Anatomical plates for proximal tibia fractures

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