# **Retrograde Femoral Nailing System**



# **Product Information**

Retrograde Femoral Nail

REF.	Diameter (mm)	Length (mm)
076470180	9	180mm
076470320-076470400	9	320-400 (20mm increments)
076480180	10	180mm `
076480320-076480400	10	320-400 (20mm increments)
076490180	11	180mm `
076490320-076490400	11	320-400 (20mm increments)
076500180	12	180mm `
076500320-076500400	12	320-400 (20mm increments)

## 5.0mm Condyle Screw

REF.	Length (mm)	
076510040-076510100	40-100mm (5mm increments)	

## Condyle Nut and Washer

REF.	Specification
076520014	Ф6.0×14mm

# 5.0mm Locking Screw for Suprapatellar Tibial Nail

REF.	Specification	
075200040-075200100	40-100mm (2mm increments)	

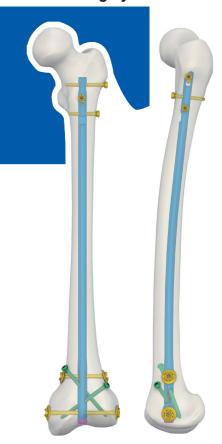
## 4.9mm Locking Screw, self-retaining

REF.	Specification
078250030-078250060	30-60mm (2mm increments)

## RFN End Cap

REF.	Specification	
076530000	Omm	

# **Retrograde Femoral** Nailing System





DOUBLE MEDICAL

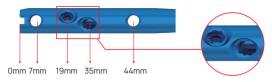


#### Nail

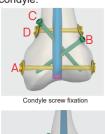
- Anatomical curvature radius of the nail matches with femoral anterior arch.
- Distal multiplanar locking hole design, enhances more stability of fixation.
- Oblique cutting design of distal end, facilitates nail insertion during operation.

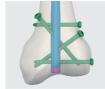


- The locking screws are located 7mm to 44mm from distal edge of the nail.
- Locking screw holes enhance stability of fixation and reduce fragment displacement post-operation.

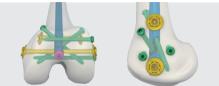


- Four distal locking holes provide more options for complex distal femoral fractures.
- · A/D holes for condyle screws, provides solutions for condylar fractures and makes compression.
- · Provide fixation with standard locking screw as well and blocking screws can be inserted through aiming jig.
- · B/C holes for locking screws, provides fixation for lateral and medial condyle.

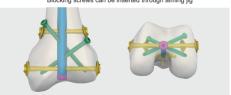




Standard screw fixation



Blocking screws can be inserted through aiming iig



Mutiplanar locking screws fixation, provides optimal stability for distal femur



### Condylar Screw

- Cannulated, dual head, with washer
- Achieve minimally invasive surgery and make compression for distal femoral condyle.
- Controllable compression range with maxim 5mm compression distance.



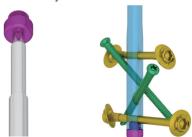
### 4.9mm Locking Screw, self-retaining

- Self-tapping design, facilitates screw insertion during operation.
- Locking screw designed with double lead thread for easier insertion.
- Torxdrive design provides optimum torque transmission and better self retaining.



### **End Cap**

- With torxdrive screwdriver, avoids screw loss during operation.
- The extremely distal locking screw can be fixed by end cap, improving axial stability.



### **Multifunctional Aiming Jig is Made of Carbon Fiber Material**

- The direction of the aiming jig can be adjusted according to different locking options.
- Adjustable design, more operation space is available and and provides unobstructed view during operation.

