

 **smith&nephew**

PERI-LOC[◇]

Periarticular Locked
Plating System

PERI-LOC[◇] VLP[◇]

Variable-Angle
Locked Plating System

Inspired distal tibia/fibula solutions

Fracture-specific challenges

Unique surgical challenge

Fracture variability

Treating varying fracture patterns and degrees of comminution using the optimal surgical approach and fixation

Minimizing soft-tissue trauma

Achieving adequate plate and screw fixation, while minimizing soft-tissue trauma

Fixation in poor bone quality

Providing construct stability in osteopenic bone

Inspired solution

Comprehensive, pre-contoured plate portfolio

- PERI-LOC[®] plates are pre-contoured to aid in proper plate placement and are designed to optimally treat extra-articular and complete articular fractures
- PERI-LOC[®] VLP[®] plates are purposely undercontoured to provide a constant buttress/anti-glide effect to optimally treat partial articular fractures
- PERI-LOC VLP fibular plates are anatomic and provide low profile fixation in the distal fibula, where soft tissue coverage is minimal

Instrumentation to support percutaneous approaches

- PERI-LOC Medial Distal Tibia plates may be percutaneously implanted using a radiolucent targeting system, reducing additional soft-tissue trauma

Optimized fit

- PERI-LOC and PERI-LOC VLP offer a variety of bone anchoring technologies: fixed or variable-angle locking and non-locking screws, as well as screws designed specifically for osteopenic bone

Inspired by anatomy



Fracture-specific solutions

- PERI-LOC[®] and PERI-LOC VLP[®] combined can optimally treat all AO/OTA fracture classifications with a variety of anatomical, fracture-specific, locking plates
- Streamlined, color-coded instrumentation to increase efficiency and minimize confusion during the procedure
- PERI-LOC targeting systems are radiolucent, providing a clear lateral view, which allows for less invasive distal tibia procedures
- PERI-LOC VLP plates offer variable-angle locking capabilities, through any hole, up to 15 degrees off axis or a 30-degree cone

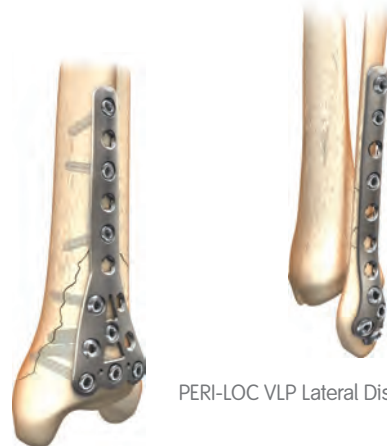


- Provisional Fixation pins available for use with each plate, which do not compromise the designated hole, allowing for screw placement upon removal of the PF pin



PERI-LOC Anterolateral Distal Tibia

PERI-LOC Medial Distal Tibia



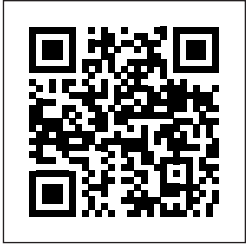
PERI-LOC VLP Lateral Distal Fibula

PERI-LOC VLP Anterior Distal Tibia

Inspired by simplicity

The unique one screw hole design in PERI-LOC plates allows for locking, non-locking and compression-gaining capabilities through the same hole.

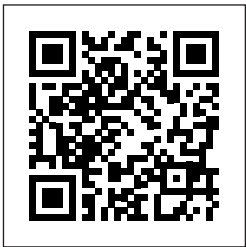




How to interact with QR codes:

1. Download a free QR code reader app
2. Open app and scan code

View surgical video:
ORIF of the Tibial Plafond



View surgical video:
ORIF of the Lateral Malleolus

Fracture-specific solutions. **Inspired by you.**

Smith & Nephew, Inc.
7135 Goodlett Farms Parkway
Cordova, TN 38016
USA

www.smith-nephew.com

Telephone: 1-901-396-2121
Information: 1-800-821-5700
Orders/Inquiries: 1-800-238-7538

®Trademark of Smith & Nephew. Reg. US Pat. & TM Off.

think.
again



©2012 Smith & Nephew, Inc.
7118-1724 REVB 09/12