



 **smith&nephew**
PERI-LOC[◊]
Periarticular Locked
Plating System

Like no other

The PERI-LOC Anterolateral Distal Tibia Locking Plate is the only locking distal tibia plate of its kind. With a highly contoured design, the plate sits on the anterior metaphysis and is ideal to control anterior impaction injuries. Distally, the plate angles medially to provide an improved fit as it nears the ankle joint. The most distal screws are parallel to the joint to establish realignment during reduction. With the ability to place locking or non-locking screws in each hole, PERI-LOC implants provides an anatomical fit with options.



Anterolateral Distal Tibial Locking Plate

The PERI-LOC[®] Periarticular Locked Plating System from Smith & Nephew offers the advantages of locked plating with the flexibility and benefits of traditional plating in one system. Utilizing both locking and non-locking screws, PERI-LOC offers a construct that resists angular (e.g. varus/valgus) collapse while simultaneously acting as an effective aid to fracture reduction. A simple and straightforward instrument set features one screwdriver, standardized drill bits, and color-coded instrumentation, making PERI-LOC implants efficient and easy to use.

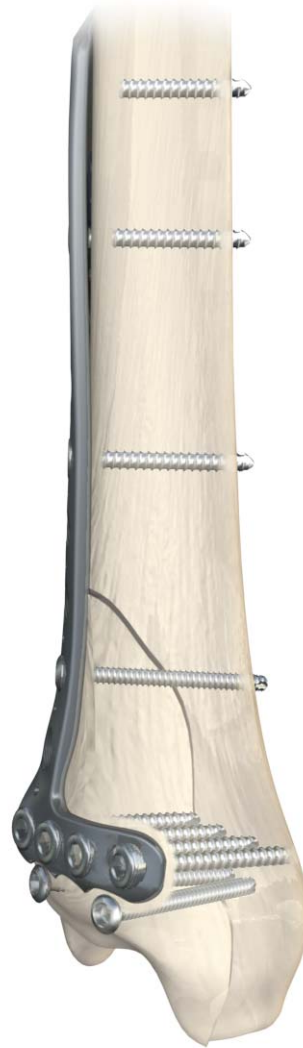
All PERI-LOC implants are manufactured using the highest quality 316L stainless steel for strength and durability.

The anatomical contour of the 3.5mm Anterolateral Distal Tibia Locking Plate provides an excellent fit against the surface of the bone.

Scallops at the distal end of the Anterolateral Distal Tibia Locking Plate allow easy placement of lag screws outside the plate for fixation of articular fractures.

Each screw hole will accept one of four different screws allowing you to customize the screw configuration depending on the individual needs of the fracture:

- 3.5mm Locking Self-Tapping Cortex Screw
- 3.5mm Self-Tapping Cortex Screw (Non-Locking)
- 4.0mm Partially Threaded Cancellous Screw
- 4.0mm Fully Threaded Cancellous Screw

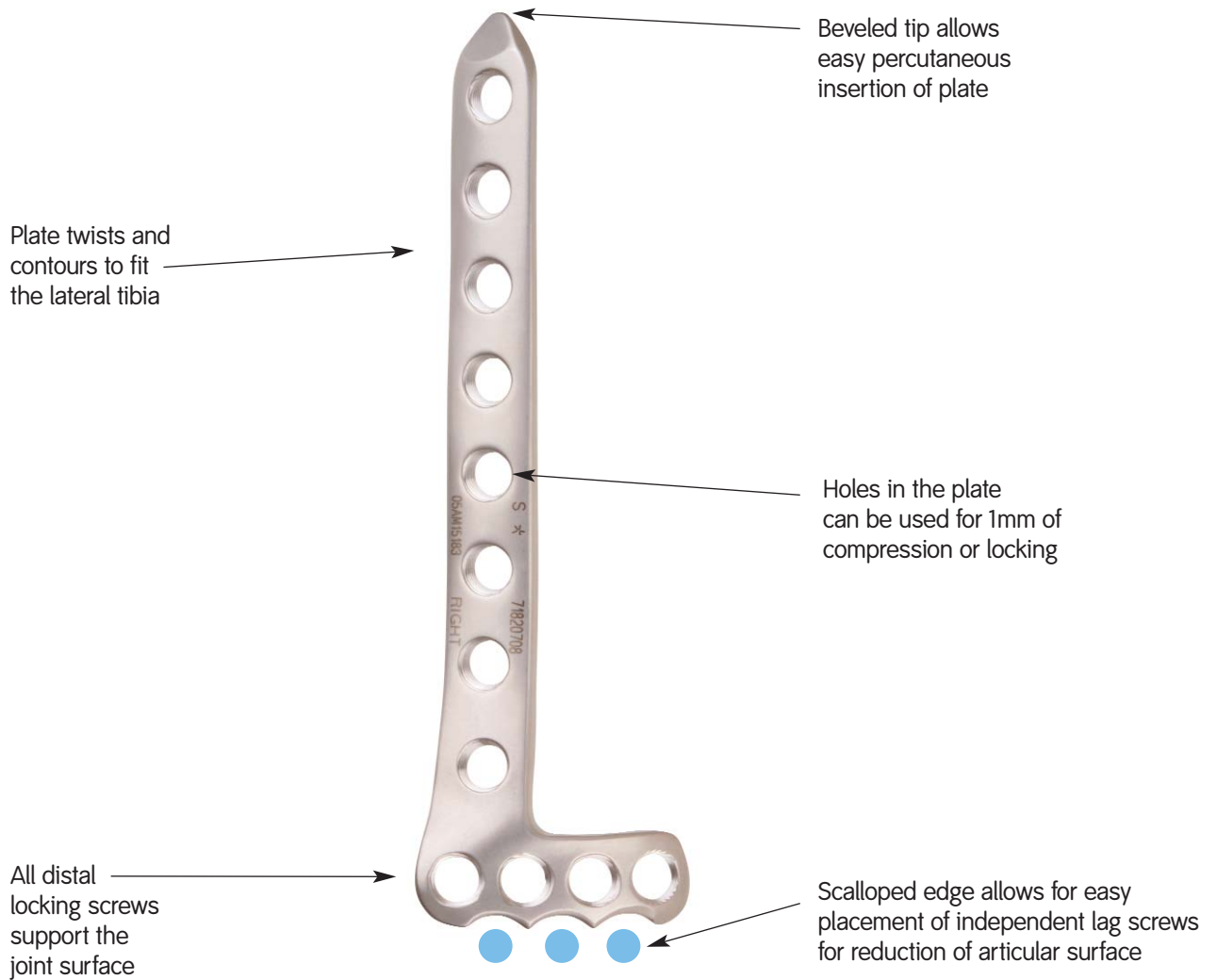


Compression or Locking
in every hole



For more information contact your local Smith & Nephew sales representative or visit www.peri-loc.com.

Design Features - Anterolateral Distal Tibia Locking Plate



Every screw hole in the Anterolateral Distal Tibia Locking Plate can accept one of four different screws:



3.5mm Self-Tapping Cortex Screw (Non-Locking)



3.5mm Locking Self-Tapping Cortex Screw



4.0mm Fully Threaded Cancellous Screw



4.0mm Partially Threaded Cancellous Screws

All screws use a 3.5mm Hexdriver.

Catalog Information – Anterolateral Distal Tibia Locking Plates

Set Configuration – 3.5mm Anterolateral Distal Tibia Locking Plates

Cat. No.	Length	Qty.
7180-0604	4H Left 72mm	0
7182-0606	6H Left 98mm	1
7182-0608	8H Left 123mm	1
7182-0610	10H Left 148mm	1
7182-0613	13H Left 186mm	1
7180-0704	4H Right 72mm	0
7182-0706	6H Right 98mm	1
7182-0708	8H Right 123mm	1
7182-0710	10H Right 148mm	1
7182-0713	13H Right 186mm	1



2.7mm Self-Tapping Cortex Screws (Non-Locking)

Cat. No.	Length	Qty.
7182-3010	10mm	3
7182-3012	12mm	3
7182-3014	14mm	3
7182-3016	16mm	3
7182-3018	18mm	3
7182-3020	20mm	3
7182-3022	22mm	3
7182-3024	24mm	3
7182-3026	26mm	3
7182-3028	28mm	3
7182-3030	30mm	3
7182-3032	32mm	3
7182-3034	34mm	3
7182-3036	36mm	3
7182-3038	38mm	3
7182-3040	40mm	3
7182-3045	45mm	3
7182-3050	50mm	3
7182-3055	55mm	3
7182-3060	60mm	3
7182-3065	65mm	3
7182-3070	70mm	3



3.5mm Self-Tapping Cortex Screws (Non-Locking)

Cat. No.	Length	Qty.
7182-4010	10mm	5
7182-4012	12mm	5
7182-4014	14mm	5
7182-4016	16mm	10
7182-4018	18mm	10
7182-4020	20mm	5
7182-4022	22mm	5
7182-4024	24mm	5
7182-4026	26mm	5
7182-4028	28mm	5
7182-4030	30mm	5
7182-4032	32mm	5
7182-4034	34mm	5
7182-4036	36mm	5
7182-4038	38mm	5
7182-4040	40mm	5
7182-4045	45mm	5
7182-4050	50mm	5
7182-4055	55mm	5
7182-4060	60mm	5
7182-4065	65mm	5
7182-4070	70mm	5
7182-4075	75mm	5
7182-4080	80mm	5
7180-4085	85mm	0
7180-4090	90mm	0
7180-4095	95mm	0
7180-4100	100mm	0
7180-4105	105mm	0
7180-4110	110mm	0



3.5mm Locking Self-Tapping Cortex Screws

Cat. No.	Length	Qty.
7182-5010	10mm	5
7182-5012	12mm	5
7182-5014	14mm	5
7182-5016	16mm	10
7182-5018	18mm	10
7182-5020	20mm	5
7182-5022	22mm	5
7182-5024	24mm	5
7182-5026	26mm	5
7182-5028	28mm	5
7182-5030	30mm	5
7182-5032	32mm	5
7182-5034	34mm	5
7182-5036	36mm	5
7182-5038	38mm	5
7182-5040	40mm	5
7182-5045	45mm	5
7182-5050	50mm	5
7182-5055	55mm	5
7182-5060	60mm	5
7182-5065	65mm	5
7182-5070	70mm	5
7182-5075	75mm	5
7182-5080	80mm	5
7180-5085	85mm	0
7180-5090	90mm	0
7180-5095	95mm	0
7180-5100	100mm	0
7180-5105	105mm	0
7180-5110	110mm	0



Catalog Information (continued) – Anterolateral Distal Tibia Locking Plates

4.0mm Fully Threaded Cancellous Screws



Cat. No.	Length	Qty.
7182-5210	10mm	3
7182-5212	12mm	3
7182-5214	14mm	3
7182-5216	16mm	3
7182-5218	18mm	3
7182-5220	20mm	3
7182-5222	22mm	3
7182-5224	24mm	3
7182-5226	26mm	3
7182-5228	28mm	3
7182-5230	30mm	3
7182-5232	32mm	3
7182-5234	34mm	3
7182-5236	36mm	3
7182-5238	38mm	3
7182-5240	40mm	3
7182-5245	45mm	3
7182-5250	50mm	3
7182-5255	55mm	3
7182-5260	60mm	3
7182-5265	65mm	3
7182-5270	70mm	3
7182-5275	75mm	3
7182-5280	80mm	3
7180-5285	85mm	0
7180-5290	90mm	0
7180-5295	95mm	0
7180-5300	100mm	0

4.0mm Partially Threaded Cancellous Screws



Cat. No.	Length	Qty.
7182-5310	10mm	3
7182-5312	12mm	3
7182-5314	14mm	3
7182-5316	16mm	3
7182-5318	18mm	3
7182-5320	20mm	3
7182-5322	22mm	3
7182-5324	24mm	3
7182-5326	26mm	3
7182-5328	28mm	3
7182-5330	30mm	3
7182-5335	35mm	3
7182-5340	40mm	3
7182-5345	45mm	3
7182-5350	50mm	3
7182-5355	55mm	3
7182-5360	60mm	3
7182-5365	65mm	3
7182-5370	70mm	3
7182-5375	75mm	3
7182-5380	80mm	3
7180-5385	85mm	0
7180-5390	90mm	0
7180-5395	95mm	0
7180-5400	100mm	0

Washers



Cat. No.	Length	Qty.
7114-3107	7mm O.D.	6