



 **smith&nephew**  
**PERI-LOC<sup>®</sup>**  
Upper Extremity  
Locked Plating System

## Room for complete elbow fracture management

The PERI-LOC Olecranon and Distal Humerus Plates offer a full range of sizes and configurations for management of fractures about the elbow. The olecranon plate features anchoring tines for triceps tendon stability and the distal humerus plates have three left/right plate options for maximum intraoperative flexibility. With locking and non-locking options in every hole, the PERI-LOC system is designed to offer you customized solutions for optimal fixation.



# PERI-LOC<sup>◇</sup> Distal Humerus Plates

## Indications

The PERI-LOC Distal Humerus Plates are indicated for intra-articular fractures of the distal humerus, comminuted supracondylar fractures, osteotomies and nonunions of the distal humerus.

### Medial Plate



### Lateral Plate



### Posterolateral Plate



Recon plate design to assist with contouring

Beveled plate tip

2.7mm Articular Screws

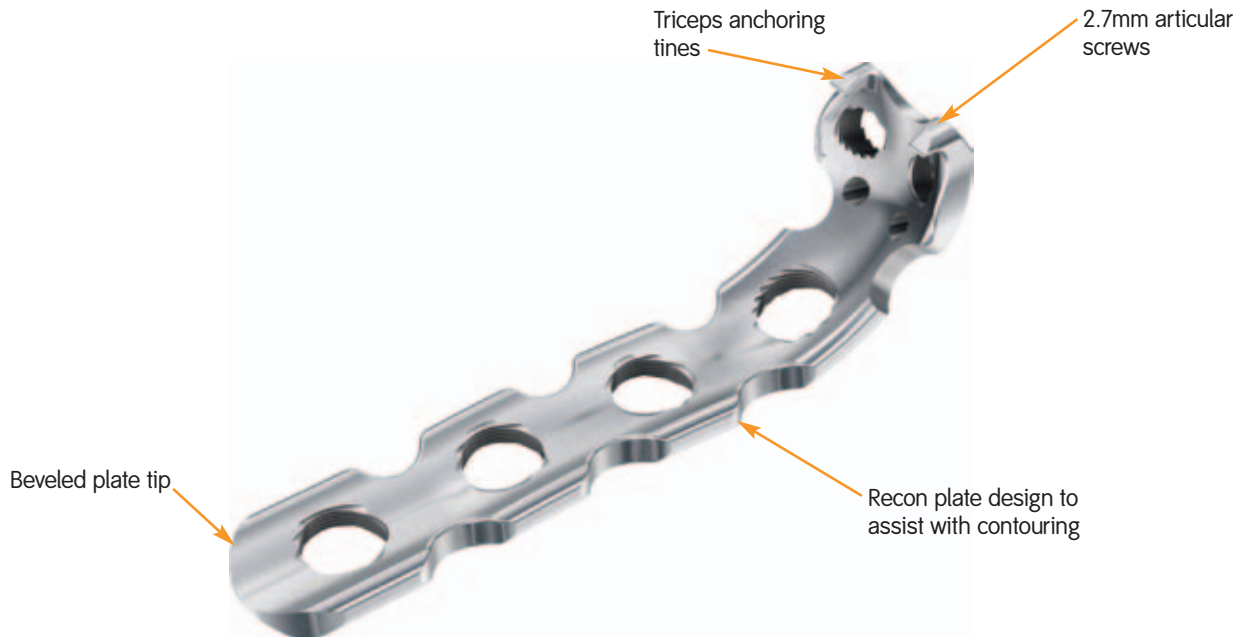
## Features

- Three (3) plate options: Lateral, Medial and Posterolateral
- Low profile plate and screws reduce the potential for soft tissue and tendon irritation
- Compression-to-recon plate profile transition facilitates additional intraoperative contouring
- System configuration allows for either 90°-90° or 180° plating techniques
- Left and right specific plates available in a variety of lengths for precise implant contour
- 316L stainless steel for strength
- Beveled plate tip for percutaneous insertion
- 2.7mm distal locking screws provide optimal, low profile articular fixation
- Helical plate design maximizes shaft coverage while avoiding sensitive neuro-anatomy
- Locking and non-locking option in every hole for custom screw configurations

# PERI-LOC<sup>◇</sup> Olecranon Plate

## Indications

The PERI-LOC Olecranon Locking Plates are indicated for fractures and fracture dislocations, osteotomies and nonunions of the proximal ulna.



## Features

- Low profile plate and screws reduce the potential for soft tissue and tendon irritation
- Compression-to-recon plate profile transition facilitates additional intraoperative contouring
- Coronal bend of longer plates accommodates ulnar anatomy
- Locking and non-locking option in every hole for custom screw configurations
- 2 articular tines provide additional stability in the triceps tendon
- 316L stainless steel for strength
- Beveled plate tip for percutaneous insertion
- Two (2) 2.7mm locking screws provide dual points of articular fixation

# Catalog Information – Distal Humerus and Olecranon

## PERI-LOC® Elbow/2.7mm Instrument set

Cat. No. 7181-1005

### Medial Distal Humerus Plates

Cat. No.	Length	Minimum Suggested Quantity	Maximum Suggested Quantity
7182-1805	5H Right 79mm	1	1
7182-1807	7H Right 103mm	1	1
7182-1809	9H Right 127mm	0	1
7182-1811	11H Right 151mm	0	1
7182-1813	13H Right 174mm	0	1
7182-1905	5H Left 79mm	1	1
7182-1907	7H Left 103mm	1	1
7182-1909	9H Left 127mm	0	1
7182-1911	11H Left 151mm	0	1
7182-1913	13H Left 174mm	0	1

### Posterolateral Distal Humerus Plates

Cat. No.	Length	Minimum Suggested Quantity	Maximum Suggested Quantity
7182-2605	5H Left 80mm	0	1
7182-2607	7H Left 107mm	1	1
7182-2609	9H Left 132mm	0	1
7182-2611	11H Left 157mm	1	1
7182-2615	15H Left 207mm	0	1
7182-2705	5H Right 80mm	0	1
7182-2707	7H Right 107mm	1	1
7182-2709	9H Right 132mm	0	1
7182-2711	11H Right 157mm	1	1
7182-2715	15H Right 207mm	0	1

### Lateral Distal Humerus Plates

Cat. No.	Length	Minimum Suggested Quantity	Maximum Suggested Quantity
7182-2405	5H Left 77mm	0	1
7182-2407	7H Left 102mm	1	1
7182-2409	9H Left 128mm	0	1
7182-2411	11H Left 153mm	1	1
7182-2505	5H Right 77mm	0	1
7182-2507	7H Right 102mm	1	1
7182-2509	9H Right 128mm	0	1
7182-2511	11H Right 153mm	1	1

### Olecranon Plates

Cat. No.	Length	Minimum Suggested Quantity	Maximum Suggested Quantity
7182-2904	4H Left 56mm	0	1
7182-2906	6H Left 81mm	1	1
7182-2908	8H Left 107mm	1	1
7182-2910	10H Left 132mm	0	1
7182-2912	12H Left 157mm	0	1
7182-3904	4H Right 56mm	0	1
7182-3906	6H Right 81mm	1	1
7182-3908	8H Right 107mm	1	1
7182-3910	10H Right 132mm	0	1
7182-3912	12H Right 157mm	0	1