



# Locking System



Quality | Service | Innovation

Since 2017



1st Floor, Murlidhar Complex,  
Surat, Gujarat - India



0261 2424664  
+91 7016902738



[www.nectarmeditech.com](http://www.nectarmeditech.com)  
[info@nectarmeditech.com](mailto:info@nectarmeditech.com)

## 2.4/2.7 MM - LOCKING SYSTEM

**2.4 MM / 2.7 MM VA - TWO COLUMN VOLAR  
DISTAL RADIUS PLATE**



HEAD HOLES : 6, 7  
SHAFT HOLES : 2, 3, 4, 5  
ANGLED : LEFT / RIGHT  
TYPE : SS / TT

**2.4 MM LCP DISTAL RADIUS PLATE  
STRAIGHT - DORSAL**



SHAFT HOLES : 5, 6  
TYPE : SS / TT

**2.4 MM LCP T DISTAL RADIUS PLATE RIGHT  
ANGLE - DORSAL**



HEAD HOLES : 3  
SHAFT HOLES : 3, 4  
TYPE : SS / TT

**2.4 MM LCP L DISTAL RADIUS PLATE  
- DORSAL**



HEAD HOLES : 2  
SHAFT HOLES : 3, 4  
ANGLED : LEFT / RIGHT  
TYPE : SS / TT

**2.4 MM LCP L DISTAL RADIUS PLATE  
- DORSAL**



HEAD HOLES : 3  
SHAFT HOLES : 3, 4  
ANGLED : LEFT / RIGHT  
TYPE : SS / TT

**2.4 MM LCP L DISTAL RADIUS PLATE  
OBLIQUE ANGLE - DORSAL**



HEAD HOLES : 3  
SHAFT HOLES : 3, 4  
ANGLED : LEFT / RIGHT  
TYPE : SS / TT

**2.4 MM LCP DISTAL RADIUS VOLAR PLATE  
- VOLAR**



HEAD HOLES : 5  
SHAFT HOLES : 3, 5  
ANGLED : LEFT / RIGHT  
TYPE : SS / TT

**2.4 MM LCP DISTAL RADIUS EXTRA  
ARTICULAR PLATE - VOLAR**



HEAD HOLES : 5  
SHAFT HOLES : 3, 5  
ANGLED : LEFT / RIGHT  
TYPE : SS / TT

## 2.4/2.7 MM - LOCKING SYSTEM

2.4 MM LCP DISTAL RADIUS EXTRA  
ARTICULAR PLATE - VOLAR



HEAD HOLES : 4  
SHAFT HOLES : 3, 5  
ANGLED : LEFT / RIGHT  
TYPE : SS / TT

2.4 MM LCP DISTAL RADIUS BUTTRESS  
PLATE - VOLAR



HEAD HOLES : 5  
SHAFT HOLES : 3  
ANGLED : LEFT / RIGHT  
TYPE : SS / TT

2.4 MM LCP DISTAL RADIUS COLUMN  
VOLAR PLATE - VOLAR



HEAD HOLES : 8  
SHAFT HOLES : 3, 4, 5  
ANGLED : LEFT / RIGHT  
TYPE : SS / TT

2.4 MM LCP DISTAL RADIUS COLUMN  
VOLAR PLATE - VOLAR



HEAD HOLES : 9  
SHAFT HOLES : 3, 4, 5  
ANGLED : LEFT / RIGHT  
TYPE : SS / TT

2.4 MM LCP RADIAL HEAD NECK PLATE



SHAFT HOLES : 2, 3, 4, 5  
TYPE : SS / TT

2.4 MM LCP RADIAL HEAD RIM PLATE



SHAFT HOLES : 2, 3, 4, 5  
ANGLED : LEFT / RIGHT  
TYPE : SS / TT



## 2.4/2.7 MM – LOCKING SYSTEM SUPPORTED SCREWS & DRILL BITS

### 2.4 MM LCP SCREW SELF TAPPING



DRILL BIT

LENGTH : 8 TO 40 MM (DIFF. 2 MM)  
TYPE : SS / TT  
DRILL BIT : 1.8 MM  
DRILL SLEEVE : 1.8 / 2.4 MM

### 2.7 MM LCP SCREW SELF TAPPING



DRILL BIT

LENGTH : 8 TO 40 MM (DIFF. 2 MM)  
TYPE : SS / TT  
DRILL BIT : 2.0 MM  
DRILL SLEEVE : 2.0 / 2.7 MM

### 2.7 MM CORTICAL SCREW SELF TAPPING



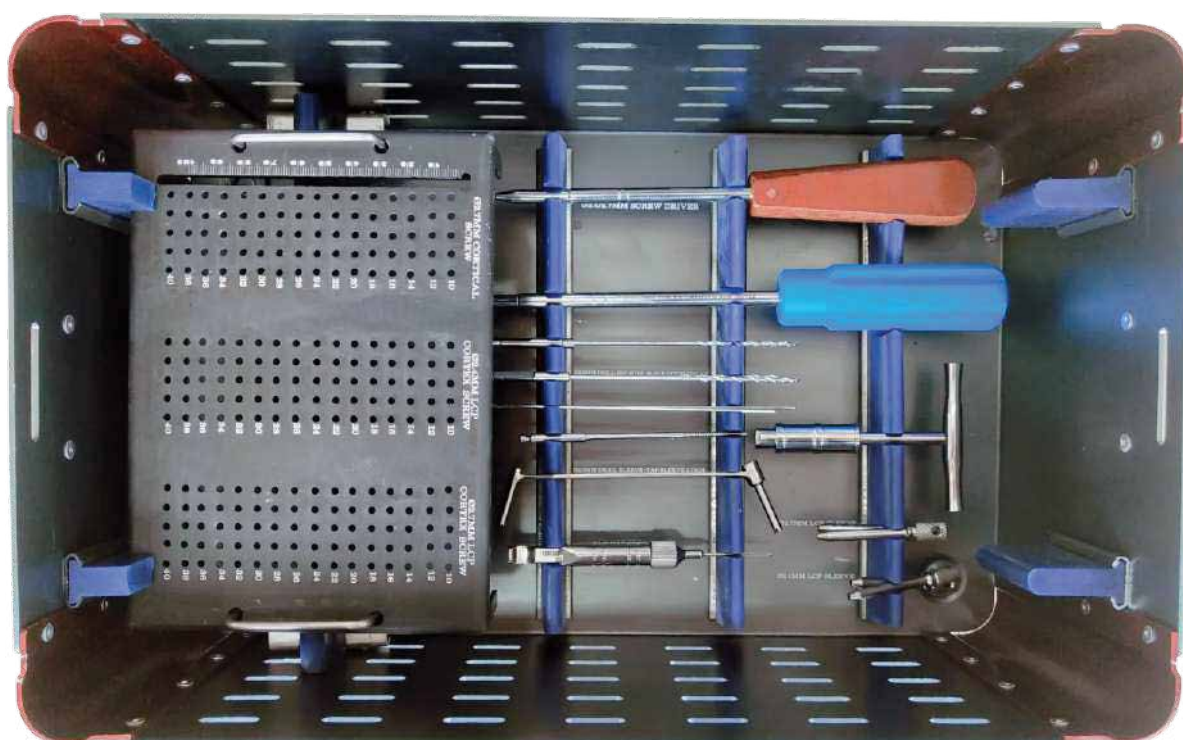
DRILL BIT

LENGTH : 8 TO 40 MM (DIFF. 2 MM)  
TYPE : SS / TT  
DRILL BIT : 2.0 / 2.7 MM  
DRILL & TAP SLEEVE : 2.0 / 2.7 MM  
BONE TAP : 2.7 MM





## 2.4/2.7 MM - LCP INSTRUMENT SYSTEM



2.4 / 2.7 MM LCP INSTRUMENT SYSTEM

## 3.5 MM - LOCKING SYSTEM

**3.5 MM LCP SUPERIOR ANTERIOR CLAVICLE  
PLATE WITHOUT LATERAL EXTENSION**



HOLES :- 6, 7, 8  
ANGLED :- LEFT / RIGHT  
TYPE :- SS / TT

**3.5 MM LCP SUPERIOR ANTERIOR CLAVICLE  
PLATE WITH LATERAL EXTENSION**



HOLES :- 3, 4, 5, 6, 7, 8  
ANGLED :- LEFT / RIGHT  
TYPE :- SS / TT

**3.5 MM LCP CLAVICLE HOOK PLATE**



HOLES :- 4, 5, 6, 7  
ANGLED :- LEFT / RIGHT  
TYPE :- SS / TT  
DEPTH :- 12, 15, 18

**3.5 MM LCP PROXIMAL HUMERUS PLATE  
(SHORT PHILOS)**



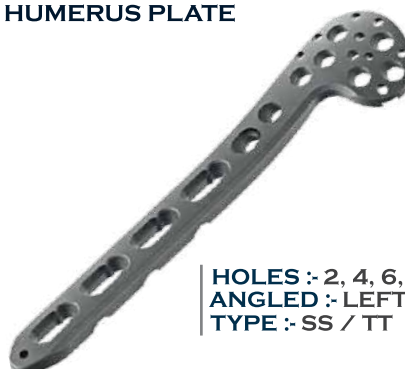
HOLES :- 3, 4, 5  
TYPE :- SS / TT

**3.5 MM LCP PROXIMAL HUMERUS PLATE  
(LONG PHILOS)**



HOLES :- 3, 4, 5, 6, 8, 10, 12  
TYPE :- SS / TT

**3.5 MM LCP PERIARTICULAR PROXIMAL  
HUMERUS PLATE**



HOLES :- 2, 4, 6, 8, 10, 12, 14  
ANGLED :- LEFT / RIGHT  
TYPE :- SS / TT

**3.5 MM LCP EXTRA ARTICULAR DISTAL  
HUMERUS PLATE**



HOLES :- 4, 6, 8, 10, 12, 14  
ANGLED :- LEFT / RIGHT  
TYPE :- SS / TT

**2.7 / 3.5 MM LCP POSTEROLATERAL DISTAL  
HUMERUS PLATE WITH SUPPORT**



HOLES :- 3, 5, 7, 9, 14  
ANGLED :- LEFT / RIGHT  
TYPE :- SS / TT

## 2.4/2.7 MM – LOCKING SYSTEM

**2.7 / 3.5 MM LCP POSTEROLATERAL DISTAL HUMERUS PLATE WITHOUT SUPPORT**



HOLES :- 3, 5, 7, 9, 14  
 ANGLED :- LEFT / RIGHT  
 TYPE :- SS / TT

**3.5 MM LCP MEDIAL DISTAL HUMERUS PLATE**



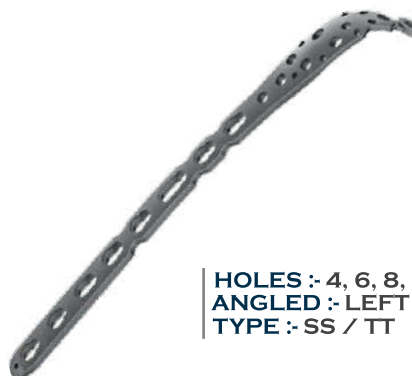
HOLES :- 3, 5, 7, 9, 14  
 ANGLED :- LEFT / RIGHT  
 TYPE :- SS / TT

**3.5 MM LCP METAPHYSEAL PLATE FOR DISTAL MEDIAL HUMERUS**



HOLES :- 7, 9, 11, 13  
 TYPE :- SS / TT

**3.5 MM LCP OLECRANON PLATE**



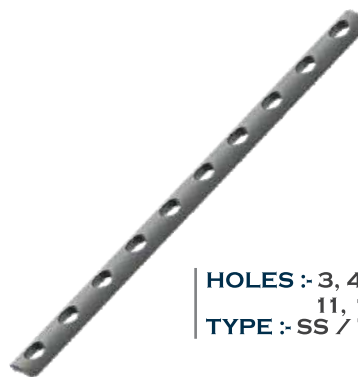
HOLES :- 4, 6, 8, 10, 12  
 ANGLED :- LEFT / RIGHT  
 TYPE :- SS / TT

**3.5 MM LCP PROXIMAL HUMERUS PLATE (LPHP)**



HOLES :- 5, 6, 7, 8  
 TYPE :- SS / TT

**3.5 MM LCP 1/3 TUBULAR PLATE**



HOLES :- 3, 4, 5, 6, 7, 8, 9, 10,  
 11, 12  
 TYPE :- SS / TT

**3.5 MM LCP RECONSTRUCTION PLATE (STRAIGHT)**



HOLES :- 4, 5, 6, 7, 8, 9, 10, 11,  
 12, 13, 14, 15, 16  
 TYPE :- SS / TT

**3.5 MM LCP METAPHYSEAL PLATE**



HOLES :- 3, 4, 5, 6, 7, 8, 9, 11,  
 13  
 TYPE :- SS / TT

## 2.4/2.7 MM – LOCKING SYSTEM

3.5 MM LCP POSTERIOR MEDIAL PROXIMAL TIBIA PLATE



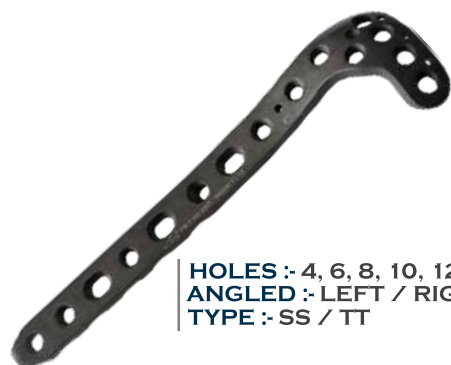
HOLES :- 1, 2, 4, 6, 8, 10  
TYPE :- SS / TT

3.5 MM LCP MEDIAL PROXIMAL TIBIA PLATE



HOLES :- 4, 6, 8, 10, 12, 14, 16  
ANGLED :- LEFT / RIGHT  
TYPE :- SS / TT

3.5 MM LCP PROXIMAL TIBIA PLATE (RAFT)



HOLES :- 4, 6, 8, 10, 12, 14, 16  
ANGLED :- LEFT / RIGHT  
TYPE :- SS / TT

3.5 MM LCP LOW BEND MEDIAL DISTAL TIBIA PLATE



HOLES :- 4, 6, 8, 10, 12, 14  
ANGLED :- LEFT / RIGHT  
TYPE :- SS / TT

3.5 MM LCP MEDIAL DISTAL TIBIA PLATE WITH TAB



HOLES :- 4, 6, 8, 10, 12, 14  
ANGLED :- LEFT / RIGHT  
TYPE :- SS / TT

3.5 MM LCP ANTEROLATERAL DISTAL PLATE



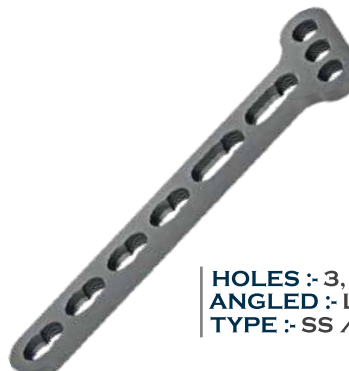
HOLES :- 5, 7, 9, 11, 13, 15, 17  
ANGLED :- LEFT / RIGHT  
TYPE :- SS / TT

3.5 MM LCP T - PLATE RIGHT ANGLE



HOLES :- 3, 4, 5, 6, 7, 8  
TYPE :- SS / TT

3.5 MM LCP T - PLATE OBLIQUE ANGLE



HOLES :- 3, 4, 5, 6, 7, 8  
ANGLED :- LEFT / RIGHT  
TYPE :- SS / TT



## 2.4/2.7 MM – LOCKING SYSTEM

3.5 MM LCP CLOVERLEAF PLATE



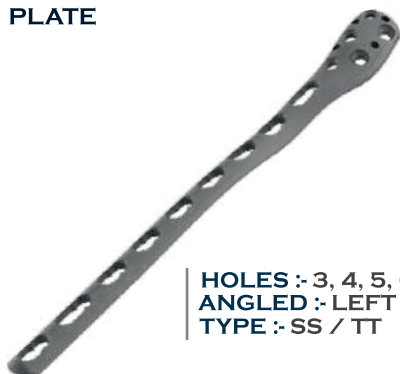
HOLES :- 4, 5, 6, 7, 8, 9, 10, 11,  
12,  
TYPE :- SS / TT

3.5 MM LCP CALCANEAL PLATE



HOLES :- 64, 69, 76, 81  
ANGLED :- LEFT / RIGHT  
TYPE :- SS / TT

2.7 / 3.5 MM LCP LATERAL DISTAL FIBULA PLATE



HOLES :- 3, 4, 5, 6, 7, 8, 9, 10, 11  
ANGLED :- LEFT / RIGHT  
TYPE :- SS / TT

2.7 / 3.5 MM LCP POSTEROLATERAL DISTAL FIBULA PLATE



HOLES :- 3, 4, 5, 6, 7, 8, 9, 10, 11  
ANGLED :- LEFT / RIGHT  
TYPE :- SS / TT

3.5 MM LCP MEDIAL ANTERIOR CLAVICLE PLATE



HOLES :- 6, 7, 8  
TYPE :- SS / TT

3.5 MM LCP PILON PLATE



HOLES :- 7, 9  
TYPE :- SS / TT

3.5 MM LCP SMALL PLATE



HOLES :- 4, 5, 6, 7, 8, 9, 10, 11,  
12, 13, 14  
TYPE :- SS / TT

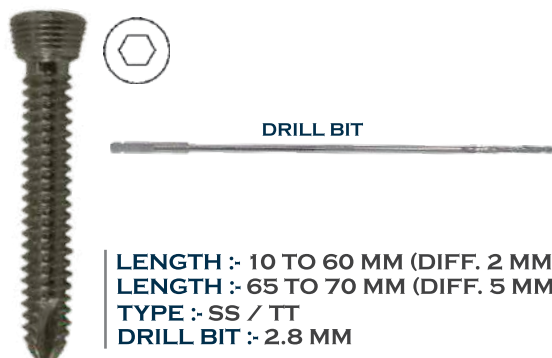
3.5 MM LCP SMALL HOOK PLATE



HOLES :- 3, 4, 5, 6, 7, 8  
TYPE :- SS / TT

## 3.5 MM - LOCKING SYSTEM SUPPORTED SCREWS & DRILL BITS

### 3.5 MM LCP SCREW SELF TAPPING



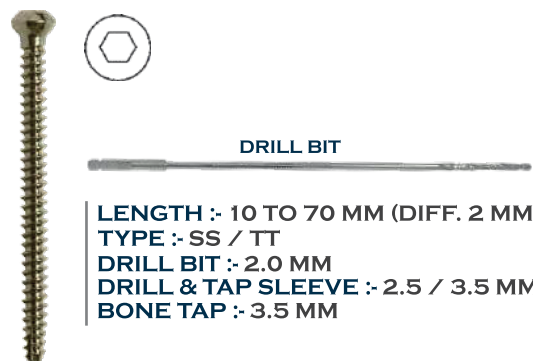
LENGTH :- 10 TO 60 MM (DIFF. 2 MM)  
LENGTH :- 65 TO 70 MM (DIFF. 5 MM)  
TYPE :- SS / TT  
DRILL BIT :- 2.8 MM

### 2.7 MM LCP SCREW SELF TAPPING



LENGTH :- 8 TO 40 MM (DIFF. 2 MM)  
TYPE :- SS / TT  
DRILL BIT :- 2.0 MM  
DRILL SLEEVE :- 2.0 / 2.7 MM

### 3.5 MM CORTICAL SCREW SELF TAPPING



LENGTH :- 10 TO 70 MM (DIFF. 2 MM)  
TYPE :- SS / TT  
DRILL BIT :- 2.0 MM  
DRILL & TAP SLEEVE :- 2.5 / 3.5 MM  
BONE TAP :- 3.5 MM

### 4.0 MM CANCELLOUS SCREW FULLY THREADED



LENGTH :- 10 TO 30 MM (DIFF. 2 MM)  
LENGTH :- 35 TO 75 MM (DIFF. 5 MM)  
TYPE :- SS / TT  
DRILL & TAP SLEEVE :- 2.0 / 4.0 MM  
BONE TAP :- 4.0 MM

### 4.0 MM CANCELLOUS SCREW PARTIALLY THREADED



LENGTH :- 10 TO 30 MM (DIFF. 2 MM)  
LENGTH :- 35 TO 75 MM (DIFF. 5 MM)  
TYPE :- SS / TT  
DRILL & TAP SLEEVE :- 2.0 / 4.0 MM  
BONE TAP :- 4.0 MM

### 3.5 MM LCP CANCELLOUS SCREW FULLY THREADED



LENGTH :- 10 TO 30 MM (DIFF. 2 MM)  
LENGTH :- 35 TO 70 MM (DIFF. 5 MM)  
TYPE :- SS / TT  
STEP DRILL BIT :- 2.5 / 2.8 MM  
DRILL SLEEVE :- 2.5 / 2.8 / 3.5 MM

### 3.5 MM MALLEOLAR SCREW SELF TAPPING



LENGTH :- 20 TO 70 MM (DIFF. 5 MM)  
TYPE :- SS / TT

## 2.7/3.5 MM - LCP INSTRUMENT SYSTEM



IMPLANT TRAY



SCREW TRAY



2.7 / 3.5 MM LCP INSTRUMENT SYSTEM

## 5.0 MM - LOCKING SYSTEM

4.5 / 5.0 MM LCP DISTAL FEMUR PLATE



HOLES :- 5, 7, 9, 11, 13, 15  
ANGLED :- LEFT / RIGHT  
TYPE :- SS / TT

4.5 / 5.0 / 6.5 MM LCP PROXIMAL FEMUR PLATE



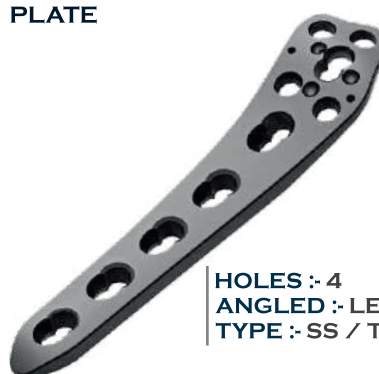
HOLES :- 4, 6, 8, 10, 12, 14  
ANGLED :- LEFT / RIGHT  
TYPE :- SS / TT

4.5 / 5.0 / 6.5 MM LCP PROXIMAL FEMUR HOOK PLATE



HOLES :- 4, 6, 8, 10, 12, 14, 16  
TYPE :- SS / TT

4.5 / 5.0 MM LCP LATERAL DISTAL FEMUR PLATE



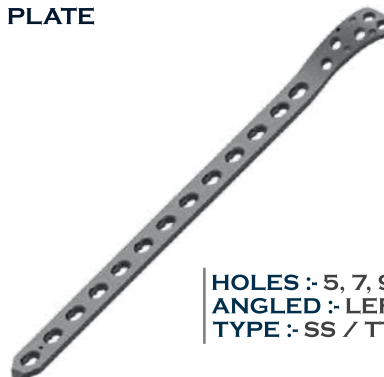
HOLES :- 4  
ANGLED :- LEFT / RIGHT  
TYPE :- SS / TT

4.5 / 5.0 MM LCP LATERAL HIGH TIBIA PLATE



HOLES :- 3  
ANGLED :- LEFT / RIGHT  
TYPE :- SS / TT

4.5 / 5.0 MM LCP PROXIMAL LATERAL TIBIA PLATE



HOLES :- 5, 7, 9, 11, 13, 15  
ANGLED :- LEFT / RIGHT  
TYPE :- SS / TT

4.5 / 5.0 MM LCP PROXIMAL TIBIA PLATE



HOLES :- 4, 6, 8, 10, 12, 14, 16  
ANGLED :- LEFT / RIGHT  
TYPE :- SS / TT

4.5 / 5.0 MM LCP NARROW PLATE



HOLES :- 5, 6, 7, 8, 9, 10, 11, 12,  
13, 14, 15, 16  
TYPE :- SS / TT



## 5.0 MM - LOCKING SYSTEM

4.5 / 5.0 MM LCP BROAD PLATE



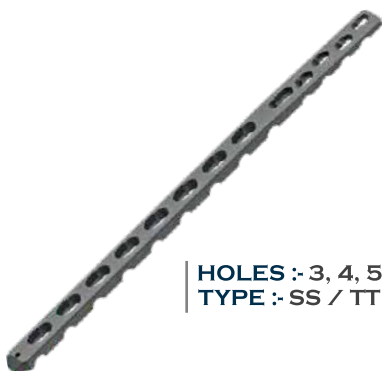
HOLES :- 5, 6, 7, 8, 9, 10, 11, 12,  
13, 14, 15, 16, 18  
TYPE :- SS / TT

4.5 / 5.0 MM LCP RECONSTRUCTION  
PLATE (STRAIGHT)



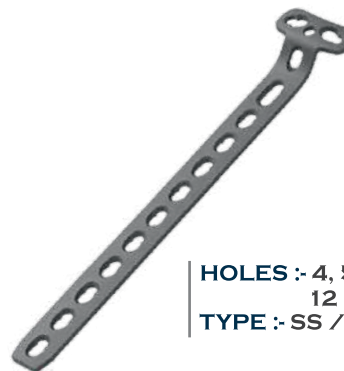
HOLES :- 4, 5, 6, 7, 8, 9, 10, 11,  
12, 13, 14, 15, 16  
TYPE :- SS / TT

4.5 / 5.0 MM LCP METAPHYSEAL PLATE



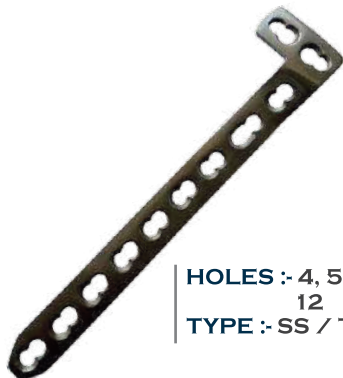
HOLES :- 3, 4, 5, 6, 7, 8, 9, 11, 13  
TYPE :- SS / TT

4.5 / 5.0 MM LCP T - BUTTRESS PLATE



HOLES :- 4, 5, 6, 7, 8, 9, 10, 11,  
12  
TYPE :- SS / TT

4.5 / 5.0 MM LCP L - BUTTRESS PLATE



HOLES :- 4, 5, 6, 7, 8, 9, 10, 11,  
12  
TYPE :- SS / TT

4.5 / 5.0 MM LCP MEDIAL HIGH TIBIA PLATE



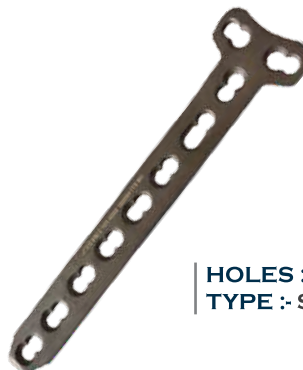
HOLES :- 4  
TYPE :- SS / TT

4.5 / 5.0 / 6.5 MM LCP CONDYLAR  
BUTTRESS PLATE



HOLES :- 6, 8, 10, 12, 14  
ANGLED :- LEFT / RIGHT  
TYPE :- SS / TT

4.5 / 5.0 MM LCP T - PLATE



HOLES :- 4, 5, 6, 7, 8, 9, 11, 12  
TYPE :- SS / TT

## 5.0 MM - LOCKING SYSTEM

4.5 / 5.0 MM 130° LCP DHS PLATE LONG BARREL



HOLES :- 3, 4, 5, 6, 7, 8, 9, 10, 11,  
12  
TYPE :- SS / TT

4.5 / 5.0 MM 135° LCP DHS PLATE LONG BARREL



HOLES :- 3, 4, 5, 6, 7, 8, 9, 10, 11,  
12,  
TYPE :- SS / TT

4.5 / 5.0 MM 130° LCP DHS PLATE SHORT BARREL



HOLES :- 4, 6, 8, 10, 12, 14, 16  
TYPE :- SS / TT

4.5 / 5.0 MM 135° LCP DHS PLATE SHORT BARREL



HOLES :- 3, 4, 5, 6, 7, 8, 9, 10,  
11, 12  
TYPE :- SS / TT

4.5 / 5.0 / 6.5 MM 95° LCP DCS PLATE



HOLES :- 4, 5, 6, 7, 8, 9, 10, 11,  
12, 14  
TYPE :- SS / TT

## 5.0 MM – LOCKING SYSTEM SUPPORTED SCREWS & DRILL BITS

### 5.0 MM LCP SCREW SELF TAPPING



DRILL BIT



LENGTH : 14 TO 60 MM (DIFF. 2 MM)  
 LENGTH : 65 TO 100 MM (DIFF. 5 MM)  
 TYPE : SS / TT  
 DRILL BIT : 4.3 MM  
 DRILL SLEEVE : 4.3 / 5.0 MM

### 4.5 MM CORTICAL SCREW SELF TAPPING



DRILL BIT



LENGTH : 14 TO 70 MM (DIFF. 2 MM)  
 TYPE : SS / TT  
 DRILL BIT : 3.2 MM  
 DRILL & TAP SLEEVE : 3.2 / 4.5 MM  
 BONE TAP : 4.5 MM

### 6.5 MM CANCELLOUS SCREW 16 MM THREADED



DRILL BIT



LENGTH : 25 TO 110 MM (DIFF. 5 MM)  
 TYPE : SS / TT  
 DRILL BIT : 3.2 MM, 4.5 MM  
 DRILL & TAP SLEEVE : 3.2 / 6.5 MM  
 BONE TAP : 6.5 MM

### 6.5 MM CANCELLOUS SCREW 32 MM THREADED



DRILL BIT



LENGTH : 40 TO 110 MM (DIFF. 5 MM)  
 TYPE : SS / TT  
 DRILL BIT : 3.2 MM, 4.5 MM  
 DRILL & TAP SLEEVE : 3.2 / 6.5 MM  
 BONE TAP : 6.5 MM

### 6.5 MM CANCELLOUS SCREW FULLY THREADED



DRILL BIT



LENGTH : 25 TO 110 MM (DIFF. 5 MM)  
 TYPE : SS / TT  
 DRILL BIT : 3.2 MM, 4.5 MM  
 DRILL & TAP SLEEVE : 3.2 / 6.5 MM  
 BONE TAP : 6.5 MM

### 5.0 MM LCP CANCELLOUS SCREW FULLY THREADED



LENGTH : 25 TO 110 MM (DIFF. 5 MM)  
 TYPE : SS / TT  
 STEP DRILL BIT : 3.5 MM / 4.3 MM  
 DRILL SLEEVE : 3.5 / 6.5 MM

### 6.5 MM LCP CANCELLOUS SCREW FULLY THREADED



LENGTH : 25 TO 110 MM (DIFF. 5 MM)  
 TYPE : SS / TT  
 STEP DRILL BIT : 3.5 MM / 4.3 MM  
 DRILL SLEEVE : 3.5 / 6.5 MM

### 4.5 MM MALLEOLAR SCREW SELF TAPPING

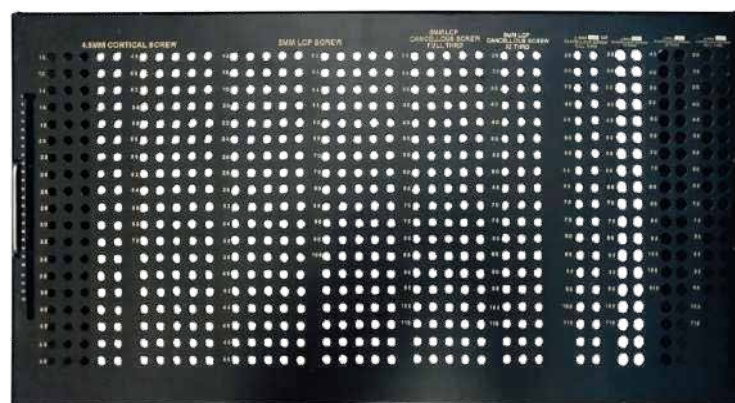


LENGTH : 20 TO 100 MM (DIFF. 5 MM)  
 TYPE : SS / TT

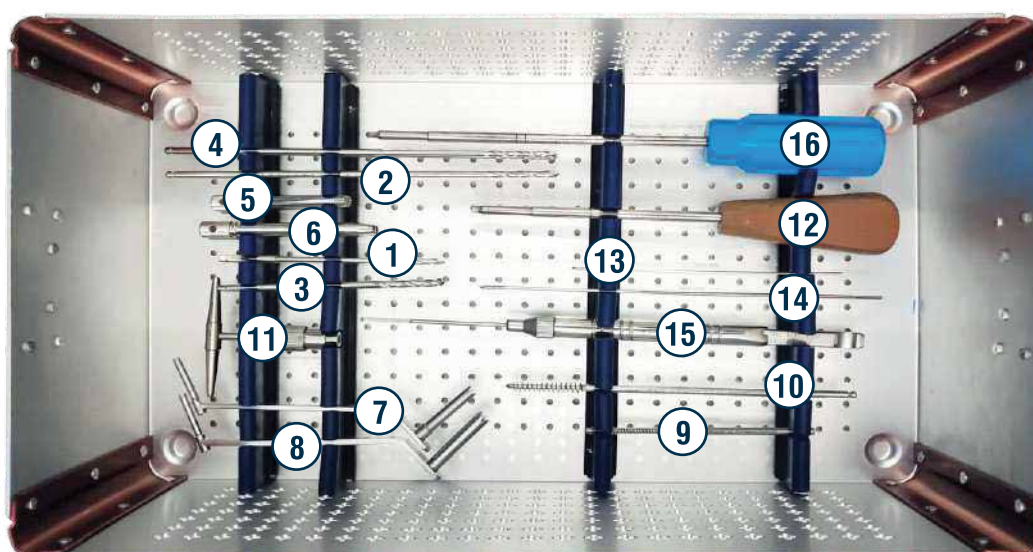
## 4.5/5.0 MM - LCP INSTRUMENT SYSTEM



IMPLANT TRAY



SCREW TRAY



4.5 / 5.0 MM LCP INSTRUMENT SYSTEM



## LIST OF 4.5 / 5.0 LCP INSTRUMENT SYSTEM

- |    |   |
|----|---|
| 1  | Ø3.2 MM DRILL BIT WITH QUICK COUPLING X 5" FOR<br>4.5 MM CORTICAL & 6.5 MM CANCELLOUS SCREW |
| 2  | Ø3.5/4.3 MM STEP DRILL BIT WITH QUICK COUPLING X 9" FOR<br>5.0/6.5 LCP CANCELLOUS SCREW     |
| 3  | Ø4.3 MM DRILL BIT WITH QUICK COUPLING X 9" FOR 5.0 MM LCP SCREW                             |
| 4  | Ø4.5 MM DRILL BIT WITH QUICK COUPLING X 5" FOR<br>6.5 MM CANCELLOUS GLIDING HOLE            |
| 5  | Ø3.5/6.5 MM LCP DRILL SLEEVE FOR 5.0/6.5 MM LCP CANCELLOUS SCREW                            |
| 6  | Ø4.3/5.0 MM LCP DRILL SLEEVE FOR 5.0 MM LCP SCREW   |
| 7  | Ø3.2/4.5 MM DRILL & TAP SLEEVE COMBINED FOR 4.5 MM CORTICAL SCREW                           |
| 8  | Ø3.2/6.5 MM DRILL & TAP SLEEVE COMBINED FOR<br>6.5 MM CANCELLOUS SCREW                      |
| 9  | Ø4.5 MM BONE TAP WITH QUICK COUPLING FOR 4.5 MM CORTICAL SCREW                              |
| 10 | Ø6.5 MM BONE TAP WITH QUICK COUPLING FOR 6.5 MM CANCELLOUS SCREW                            |
| 11 | T-HANDLE WITH QUICK COUPLING  |
| 12 | Ø4.5 MM SCREW DRIVER WITH FIBRE HANDLE X 9"   |
| 13 | Ø1.5 MM THREADED GUIDE WIRE 150 MM  |
| 14 | Ø2.0 MM THREADED GUIDE WIRE 225 MM  |
| 15 | Ø4.5/6.5 MM DEPTH GAUGE   |
| 16 | Ø4.5 MM TORQUE LIMITING SCREW DRIVER X 9"   |



---

Nectar Meditech is an independently owned company established in 2017 by two experienced doctors to create high-quality orthopedic implants, surgical instruments, and hospital-related products.

Managed by a consultant anesthesiologist and family physician, the company provides knowledge of its products, optimum utility training, and timely delivery. With a crystal clear foresight and innovative vision, the company aims to deliver the most innovative and optimum quality products with the best service to its customers worldwide.

---

**Phone:**

+91 7016902738  
0261 2424664

**Mail:**

info@nectarmeditech.com  
export@nectarmeditech.com

**Address:**

1st Floor, Murlidhar Complex, Opp. Railway Station, Near Hotel Sheelal, Surat, Gujarat-India

**Website**

[www.nectarmeditech.com](http://www.nectarmeditech.com)

*Thanks for Watching!*