

# LOWER EXTREMITY



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LOWER EXTREMITY



BTB Medical  
a subsidiary of **GROUP BTB**

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## Proximal Femur Locking Plate

This plate is made to be used in fixation of fractures that happen at proximal femur (trochanteric, metaphyseal and diaphyseal). Thanks to its new design, now it has the feature of making compression to the trochanteric through three 7.3mm compression screws.

- . Made of certified Titanium Ti6AL4V Eli alloy, or medical Stainless Steel.
- . Thickness: 6.0mm
- . Diaphyseal Width: 18.0mm
- . Metaphyseal Width: 37.0mm

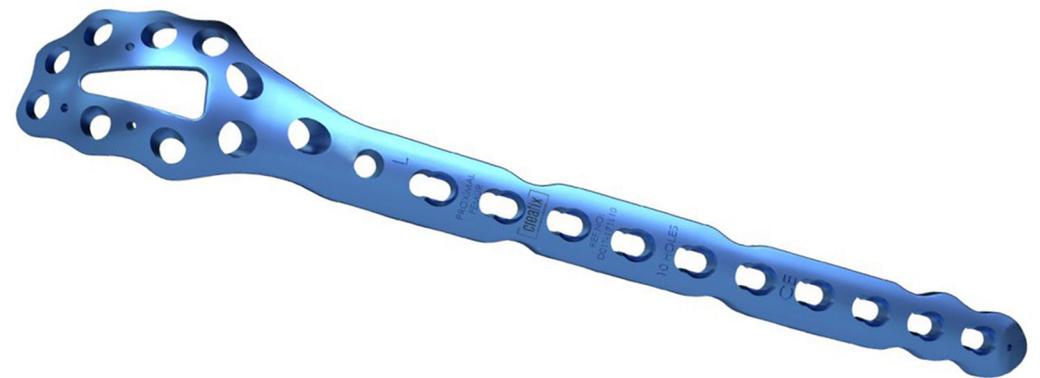
### Screws ;

- . Ø4.5mm cortical screw.
- . Ø5.0mm cortical screw.
- . Ø5.0mm cancellous screw.
- . Ø7.3mm cancellous screw.

### Screws' features ;

- . Locking and non-locking.
- . Self tapping.
- . Self drilling.
- . Cannulated and non-cannulated.

Holes	Ref. No. TI (Right)	Ref. No. TI (Left)	Ref. No. SS (Right)	Ref. No. SS (Left)
3	D01T-171R03	D01T-171L03	D01S-171R03	D01S-171L03
4	D01T-171R04	D01T-171L04	D01S-171R04	D01S-171L04
5	D01T-171R05	D01T-171L05	D01S-171R05	D01S-171L05
6	D01T-171R06	D01T-171L06	D01S-171R06	D01S-171L06
7	D01T-171R07	D01T-171L07	D01S-171R07	D01S-171L07
8	D01T-171R08	D01T-171L08	D01S-171R08	D01S-171L08
9	D01T-171R09	D01T-171L09	D01S-171R09	D01S-171L09
10	D01T-171R10	D01T-171L10	D01S-171R10	D01S-171L10
11	D01T-171R11	D01T-171L11	D01S-171R11	D01S-171L11
12	D01T-171R12	D01T-171L12	D01S-171R12	D01S-171L12



## DHS Locking Plate

This plate is designed to be used for intertrochanteric fractures and subtrochanteric fractures.

- Made of certified Titanium Ti6AL4V Eli alloy, or medical Stainless Steel.
- Thickness: 6.5mm
- Diaphyseal Width: 18.0mm

### Screws ;

- Ø4.5mm cortical screw.
- Ø5.0mm cortical screw.
- Ø5.0mm cancellous screw.
- Lag screw and compression screw

### Screws' features ;

- Locking and non-locking.
- Self tapping.
- Self drilling.
- Cannulated and non-cannulated.



Holes	Ref. No. TI	Ref. No. SS
3	D01T-18503	D01S-18503
4	D01T-18504	D01S-18504
5	D01T-18505	D01S-18505
6	D01T-18506	D01S-18506
7	D01T-18507	D01S-18507
8	D01T-18508	D01S-18508
9	D01T-18509	D01S-18509
10	D01T-18510	D01S-18510



## DCS Locking Plate

This plate is used for fixation of supracondylar and intercondylar fractures.

- Made of certified Titanium Ti6AL4V Eli alloy, or medical Stainless Steel.
- Thickness: 6.5mm
- Diaphyseal Width: 16.0mm

### Screws ;

- Ø4.5mm cortical screw.
- Ø5.0mm cortical screw.
- Ø5.0mm cancellous screw.
- Lag screw and compression screw

### Screws' features ;

- Locking and non-locking.
- Self tapping.
- Self drilling.
- Cannulated and non-cannulated.



Holes	Ref. No. TI	Ref. No. SS
3	D01T-18703	D01S-1870 3
4	D01T-18704	D01S-18704
5	D01T-18705	D01S-18705
6	D01T-18706	D01S-18706
7	D01T-18707	D01S-18707
8	D01T-18708	D01S-18708
9	D01T-18709	D01S-18709
10	D01T-18710	D01S-18710





## Distal Lateral Femur Plate

This plate is made to be used for buttressing multifragmentary distal femur fractures and to make compression for supracondylar fractures.

- Made of certified Titanium Ti6AL4V Eli alloy, or medical Stainless Steel.
- Thickness: 5.5mm
- Diaphyseal Width: 16.0mm

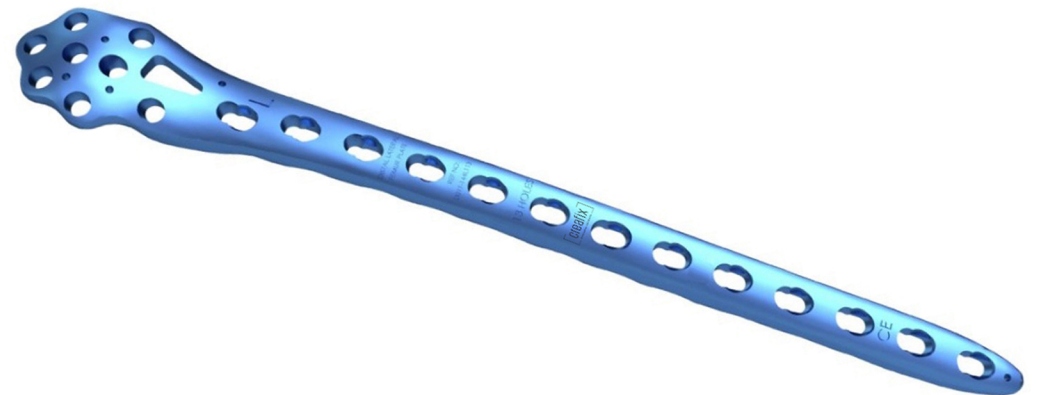
### Screws ;

- Ø4.5mm cortical screw.
- Ø5.0mm cortical screw.
- Ø5.0mm cancellous screw.

### Screws' features ;

- Locking and non-locking.
- Self tapping.
- Self drilling.
- Cannulated and non-cannulated.

Holes	Ref. No. TI (Right)	Ref. No. TI (Left)	Ref. No. SS (Right)	Ref. No. SS (Left)
5	D01T-144R105	D01T-144L105	D01S-144R105	D01S-144L105
6	D01T-144R106	D01T-144L106	D01S-144R106	D01S-144L106
7	D01T-144R107	D01T-144L107	D01S-144R107	D01S-144L107
8	D01T-144R108	D01T-144L108	D01S-144R108	D01S-144L108
9	D01T-144R109	D01T-144L109	D01S-144R109	D01S-144L109
10	D01T-144R110	D01T-144L110	D01S-144R110	D01S-144L110
11	D01T-144R111	D01T-144L111	D01S-144R111	D01S-144L111
12	D01T-144R112	D01T-144L112	D01S-144R112	D01S-144L112
13	D01T-144R113	D01T-144L113	D01S-144R113	D01S-144L113



## Proximal Lateral Tibia Plate

This plate is made to be used for treatment of fractures that happen around the knee. It is mainly used for shaft, metaphyseal and intraarticular fractures.

- . Made of certified Titanium Ti6AL4V Eli alloy, or medical Stainless Steel.
- . Thickness: 3.5mm
- . Diaphyseal Width: 15.0mm
- . Metaphyseal Width: 22.0mm

### Screws ;

- . Ø4.5mm cortical screw.
- . Ø5.0mm cortical screw.
- . Ø5.0mm cancellous screw.

### Screws' features ;

- . Locking and non-locking.
- . Self tapping.
- . Self drilling.
- . Cannulated and non-cannulated.

Holes	Ref. No. TI (Right)	Ref. No. TI (Left)	Ref. No. SS (Right)	Ref. No. SS (Left)
5	D01T-157R105	D01T-157L105	D01S-157R105	D01S-157L105
7	D01T-157R107	D01T-157L107	D01S-157R107	D01S-157L107
9	D01T-157R109	D01T-157L109	D01S-157R109	D01S-157L109
11	D01T-157R111	D01T-157L111	D01S-157R111	D01S-157L111
13	D01T-157R113	D01T-157L113	D01S-157R113	D01S-157L113
15	D01T-157R115	D01T-157L115	D01S-157R115	D01S-157L115



## Distal Lateral Tibia Plate

This plate is made to be used in treatment of complex fractures of the distal tibia.

- Made of certified Titanium Ti6AL4V Eli alloy, or medical Stainless Steel.
- Thickness: 3.8mm
- Diaphyseal Width: 12.0mm
- Metaphyseal Width: 34.0mm

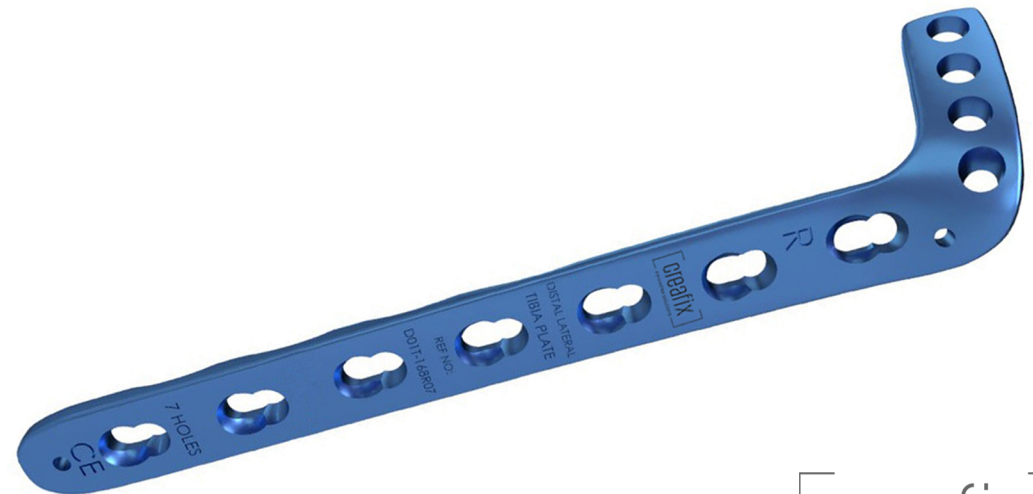
### Screws ;

- Ø3.5mm cortical screw.
- Ø4.5mm cortical screw.
- Ø5.0mm cortical screw.
- Ø5.0mm cancellous screw.

### Screws' features ;

- Locking and non-locking.
- Self tapping.
- Self drilling.
- Cannulated and non-cannulated.

Holes	Ref. No. TI (Right)	Ref. No. TI (Left)	Ref. No. SS (Right)	Ref. No. SS (Left)
3	D01T-152R103	D01T-152L103	D01S-152R103	D01S-152L103
4	D01T-152R104	D01T-152L104	D01S-152R104	D01S-152L104
5	D01T-152R105	D01T-152L105	D01S-152R105	D01S-152L105
6	D01T-152R106	D01T-152L106	D01S-152R106	D01S-152L106
7	D01T-152R107	D01T-152L107	D01S-152R107	D01S-152L107
8	D01T-152R108	D01T-152L108	D01S-152R108	D01S-152L108
9	D01T-152R109	D01T-152L109	D01S-152R109	D01S-152L109
10	D01T-152R110	D01T-152L110	D01S-152R110	D01S-152L110



## Distal Medial Tibia Plate

This plate is made to be used in treatment of complex fractures of the distal tibia.

- Made of certified Titanium Ti6AL4V Eli alloy, or medical Stainless Steel.
- Thickness: 2.8mm
- Diaphyseal Width: 13.0mm
- Metaphyseal Width: 21.0mm

### Screws ;

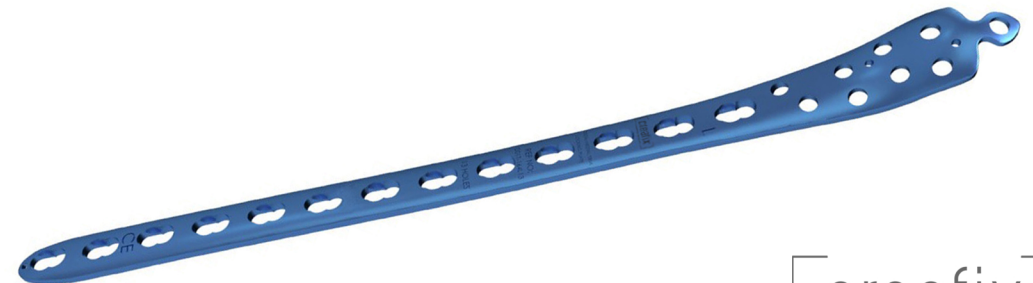
- Ø3.5mm cortical screw.
- Ø4.5mm cortical screw.
- Ø5.0mm cortical screw.
- Ø5.0mm cancellous screw.

### Screws' features ;

- Locking and non-locking.
- Self tapping.
- Self drilling.
- Cannulated and non-cannulated.



Holes	Ref. No. TI (Right)	Ref. No. TI (Left)	Ref. No. SS (Right)	Ref. No. SS (Left)
3	D01T-164R03	D01T-164L03	D01S-164R03	D01S-164L03
4	D01T-164R04	D01T-164L04	D01S-164R04	D01S-164L04
5	D01T-164R05	D01T-164L05	D01S-164R05	D01S-164L05
6	D01T-164R06	D01T-164L06	D01S-164R06	D01S-164L06
7	D01T-164R07	D01T-164L07	D01S-164R07	D01S-164L07
8	D01T-164R08	D01T-164L08	D01S-164R08	D01S-164L08
9	D01T-164R09	D01T-164L09	D01S-164R09	D01S-164L09
10	D01T-164R10	D01T-164L10	D01S-164R10	D01S-164L10
11	D01T-164R11	D01T-164L11	D01S-164R11	D01S-164L11
12	D01T-164R12	D01T-164L12	D01S-164R12	D01S-164L12
13	D01T-164R13	D01T-164L13	D01S-164R13	D01S-164L13
14	D01T-164R14	D01T-164L14	D01S-164R14	D01S-164L14
15	D01T-164R15	D01T-164L15	D01S-164R15	D01S-164L15



## Curved Reconstruction Locking Plate

This plate is made to be used in fixation of fractures that happen at the pelvis bone.

- Made of certified Titanium Ti6AL4V Eli alloy, or medical Stainless Steel.
- Thickness: 2.8mm
- Diaphyseal Width: 10.0mm

### Screws ;

- $\varnothing$ 3.5mm cortical screw.

### Screws' features ;

- Locking and non-locking.
- Self tapping.
- Self drilling.
- Cannulated and non-cannulated.

Holes	Ref. No. TI	Ref. No. SS
6	D01T-104106	D01S-104106
7	D01T-104107	D01S-104107
8	D01T-104108	D01S-104108
9	D01T-104109	D01S-104109
10	D01T-104110	D01S-104110
11	D01T-104111	D01S-104111
12	D01T-104112	D01S-104112
13	D01T-104113	D01S-104113
14	D01T-104114	D01S-104114
15	D01T-104115	D01S-104115



## Reconstruction Locking Plate

This plate is made to be used in fixation of fractures that happen at the pelvis bone.

- Made of certified Titanium Ti6AL4V Eli alloy, or medical Stainless Steel.
- Thickness: 2.8mm
- Diaphyseal Width: 10.0mm

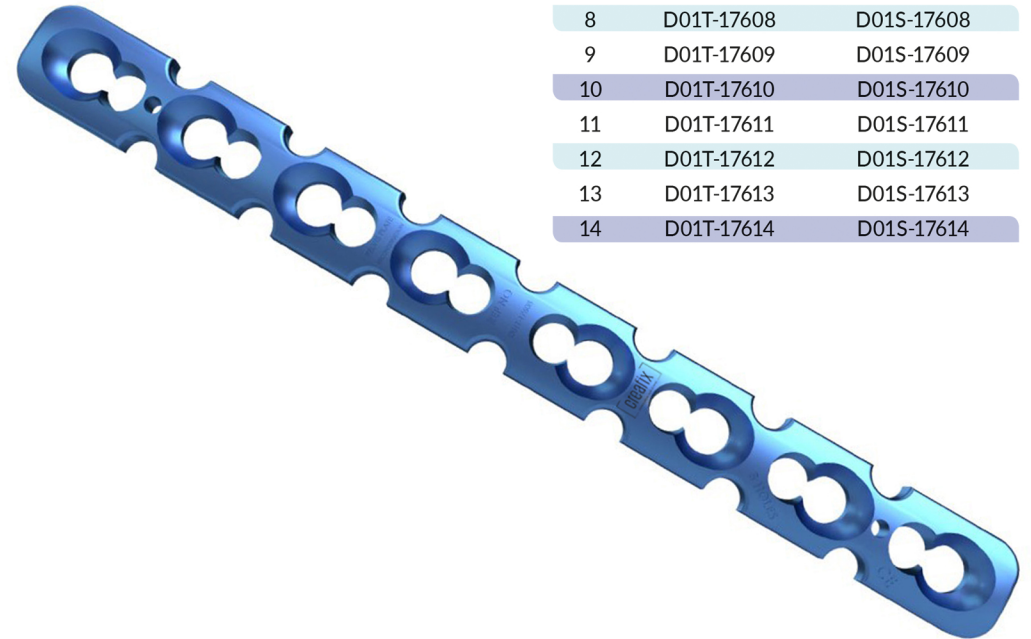
### Screws ;

- Ø3.5mm cortical screw.

### Screws' features ;

- Locking and non-locking.
- Self tapping.
- Self drilling.
- Cannulated and non-cannulated.

Holes	Ref. No. TI	Ref. No. SS
4	D01T-17604	D01S-17604
5	D01T-17605	D01S-17605
6	D01T-17606	D01S-17606
7	D01T-17607	D01S-17607
8	D01T-17608	D01S-17608
9	D01T-17609	D01S-17609
10	D01T-17610	D01S-17610
11	D01T-17611	D01S-17611
12	D01T-17612	D01S-17612
13	D01T-17613	D01S-17613
14	D01T-17614	D01S-17614





## LC DCP Broad Femur Locking Plate

This plate is made to be used for treatment of fractures that happen at the shaft place of long bones. It is particularly being used for femur bone.

- Made of certified Titanium Ti6AL4V Eli alloy, or medical Stainless Steel.
- Thickness: 6.0mm
- Diaphyseal Width: 17.0mm

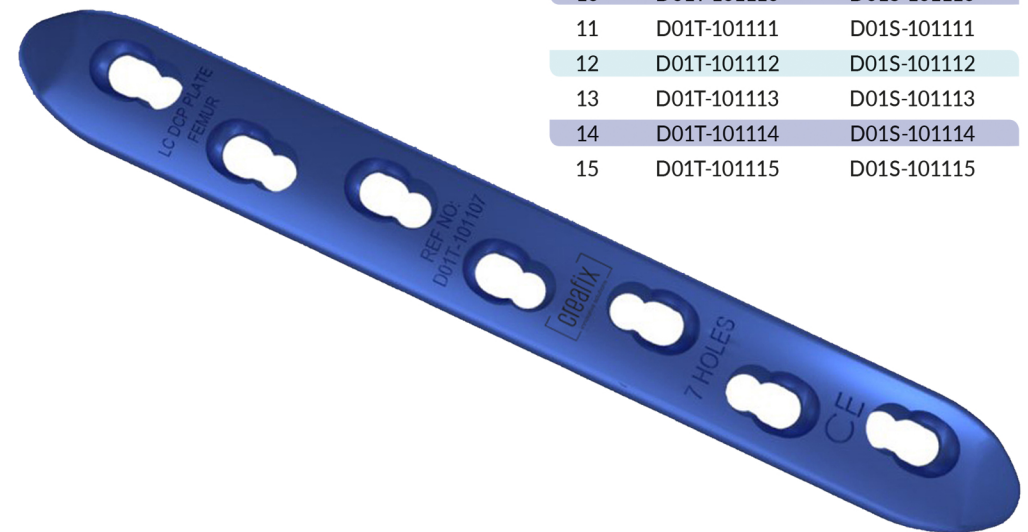
### Screws ;

- Ø4.5mm cortical screw.
- Ø5.0mm cortical screw.

### Screws' features ;

- Locking and non-locking.
- Self tapping.
- Self drilling.
- Cannulated and non-cannulated.

Holes	Ref. No. TI	Ref. No. SS
4	D01T-101104	D01S-101104
5	D01T-101105	D01S-101105
6	D01T-101106	D01S-101106
7	D01T-101107	D01S-101107
8	D01T-101108	D01S-101108
9	D01T-101109	D01S-101109
10	D01T-101110	D01S-101110
11	D01T-101111	D01S-101111
12	D01T-101112	D01S-101112
13	D01T-101113	D01S-101113
14	D01T-101114	D01S-101114
15	D01T-101115	D01S-101115



## LC DCP Narrow Tibia Locking Plate

This plate is made to be used for treatment of fractures that happen at the shaft place of long bones. It is particularly used for tibia bone.

- Made of certified Titanium Ti6AL4V Eli alloy, or medical Stainless Steel.
- Thickness: 4.75mm
- Diaphyseal Width: 15.0mm

### Screws ;

- Ø4.5mm cortical screw.
- Ø5.0mm cortical screw.

### Screws' features ;

- Locking and non-locking.
- Self tapping.
- Self drilling.
- Cannulated and non-cannulated.



Holes	Ref. No. TI	Ref. No. SS
4	D01T-106104	D01S-106104
5	D01T-106105	D01S-106105
6	D01T-106106	D01S-106106
7	D01T-106107	D01S-106107
8	D01T-106108	D01S-106108
9	D01T-106109	D01S-106109
10	D01T-106110	D01S-106110
11	D01T-106111	D01S-106111
12	D01T-106112	D01S-106112
13	D01T-106113	D01S-106113
14	D01T-106114	D01S-106114
15	D01T-106115	D01S-106115
16	D01T-106116	D01S-106116

## 4.5mm Locking T Plate

This plate is made to be used for treatment of fractures that happen at proximal tibia.

- Made of certified Titanium Ti6AL4V Eli alloy, or medical Stainless Steel.
- Thickness: 2.30mm
- Diaphyseal Width: 16.0mm

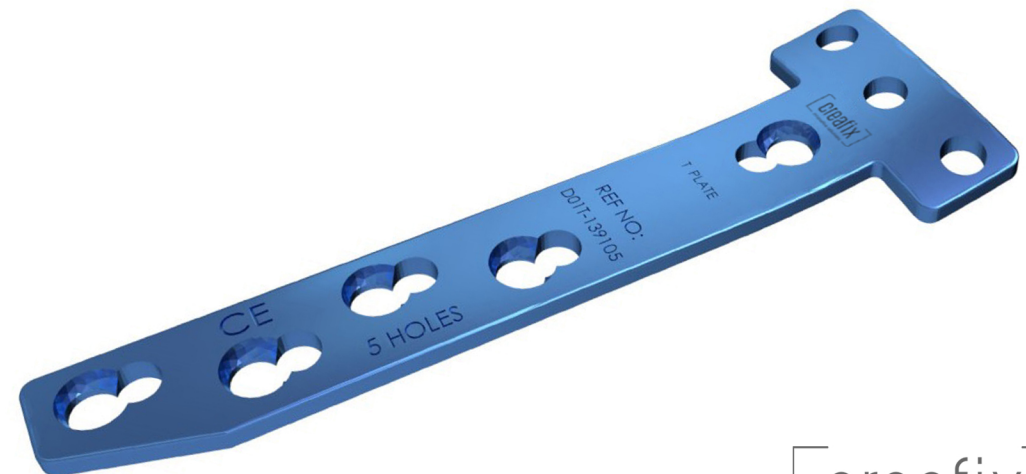
### Screws ;

- Ø4.5mm cortical screw.
- Ø5.0mm cortical screw.
- Ø5.0mm cancellous screw.

### Screws' features ;

- Locking and non-locking.
- Self tapping.
- Self drilling.
- Cannulated and non-cannulated.

Holes	Ref. No. TI	Ref. No. SS
3	D01T-139103	D01S-139103
4	D01T-139104	D01S-139104
5	D01T-139105	D01S-139105
6	D01T-139106	D01S-139106
7	D01T-139107	D01S-139107
8	D01T-139108	D01S-139108
9	D01T-139109	D01S-139109



## 4.5mm Locking T Buttress Plate

This plate is made to be used for treatment of fractures that happen at proximal tibia.

- . Made of certified Titanium Ti6AL4V Eli alloy, or medical Stainless Steel.
- . Thickness: 2.30mm
- . Diaphyseal Width: 16.0mm

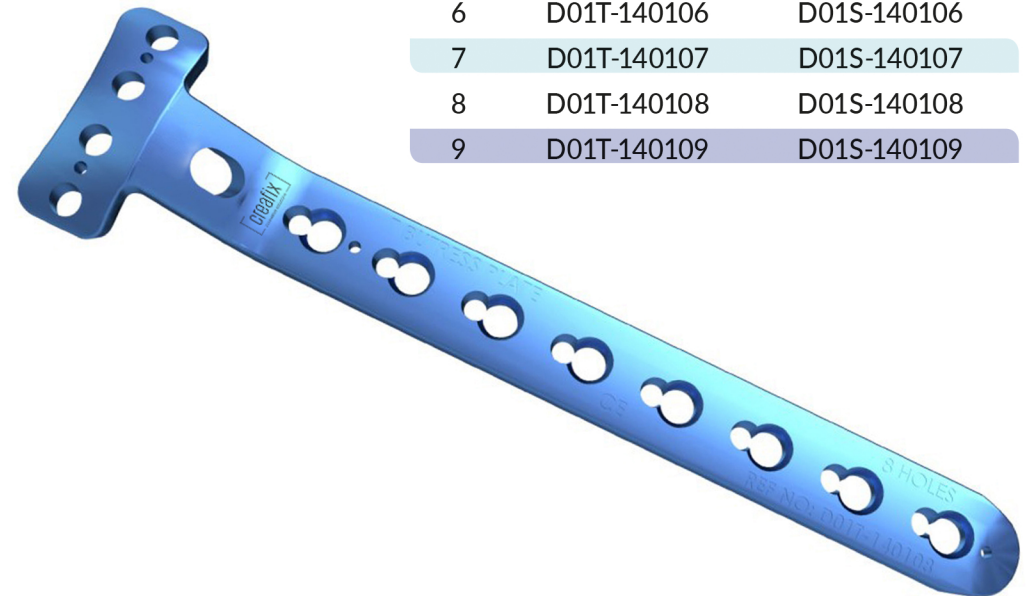
### Screws ;

- . Ø4.5mm cortical screw.
- . Ø5.0mm cortical screw.
- . Ø5.0mm cancellous screw.

### Screws' features ;

- . Locking and non-locking.
- . Self tapping.
- . Self drilling.
- . Cannulated and non-cannulated.

Holes	Ref. No. TI	Ref. No. SS
3	D01T-140103	D01S-140103
4	D01T-140104	D01S-140104
5	D01T-140105	D01S-140105
6	D01T-140106	D01S-140106
7	D01T-140107	D01S-140107
8	D01T-140108	D01S-140108
9	D01T-140109	D01S-140109



## 4.5mm Locking L Buttress Plate

This plate is made to be used for treatment of fractures that happen at proximal tibia. Especially designed to be used as a buttress for the metaphyseal cortical area of proximal tibia.

- . Made of certified Titanium Ti6AL4V Eli alloy, or medical Stainless Steel.
- . Thickness: 2.50mm
- . Diaphyseal Width: 33.5mm

### Screws ;

- . Ø4.5mm cortical screw.
- . Ø5.0mm cortical screw.
- . Ø5.0mm cancellous screw.

### Screws' features ;

- . Locking and non-locking.
- . Self tapping.
- . Self drilling.
- . Cannulated and non-cannulated.

Holes	Ref. No. TI (Right)	Ref. No. TI (Left)	Ref. No. SS (Right)	Ref. No. SS (Left)
3	D01T-141R103	D01T-141L103	D01S-141R103	D01S-141L103
4	D01T-141R104	D01T-141L104	D01S-141R104	D01S-141L104
5	D01T-141R105	D01T-141L105	D01S-141R105	D01S-141L105
6	D01T-141R106	D01T-141L106	D01S-141R106	D01S-141L106
7	D01T-141R107	D01T-141L107	D01S-141R107	D01S-141L107
8	D01T-141R108	D01T-141L108	D01S-141R108	D01S-141L108



## Distal Lateral Fibula Plate

This plate is made to be used for treatment of fractures that happen at the distal fibula. It should be applied exactly to the lateral fibula area, this plate also has left and right models.

- . Made of certified Titanium Ti6AL4V Eli alloy, or medical Stainless Steel.
- . Thickness: 2.50mm
- . Diaphyseal Width: 10.0mm
- . Metaphyseal width: 18.0mm

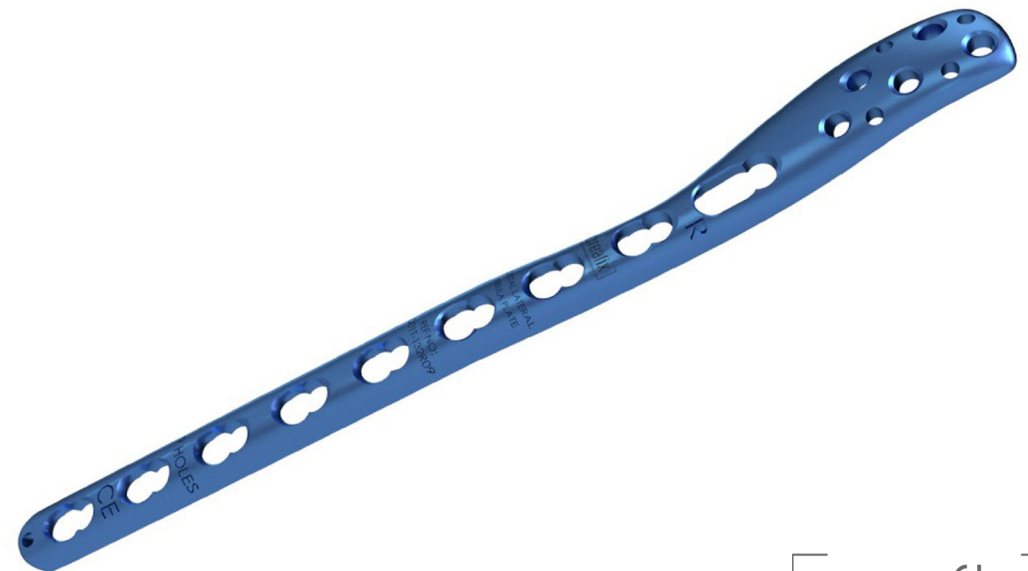
### Screws ;

- . Ø2.7mm cortical screw.
- . Ø3.5mm cortical screw.
- . Ø4.0mm cancellous screw.

### Screws' features ;

- . Locking and non-locking.
- . Self tapping.
- . Self drilling.
- . Cannulated and non-cannulated.

Holes	Ref. No. TI (Right)	Ref. No. TI (Left)	Ref. No. SS (Right)	Ref. No. SS (Left)
3	D01T-134R103	D01T-134L103	D01S-134R103	D01S-134L103
4	D01T-134R104	D01T-134L104	D01S-134R104	D01S-134L104
5	D01T-134R105	D01T-134L105	D01S-134R105	D01S-134L105
6	D01T-134R106	D01T-134L106	D01S-134R106	D01S-134L106
7	D01T-134R107	D01T-134L107	D01S-134R107	D01S-134L107
8	D01T-134R108	D01T-134L108	D01S-134R108	D01S-134L108





## Calcaneal Plate

This plate is made to be used in treatment of complex fractures that happen at calcaneus bone.

- Made of certified Titanium Ti6AL4V Eli alloy, or medical Stainless Steel.
- Thickness: 1.30mm

### Screws ;

- Ø3.5mm cortical screw.
- Ø4.0mm cancellous screw.

### Screws' features ;

- Locking and non-locking.
- Self tapping.
- Self drilling.
- Cannulated and non-cannulated.

Holes	Ref. No. TI (Right)	Ref. No. TI (Left)	Ref. No. SS (Right)	Ref. No. SS (Left)
Small	D01T-161RS	D01T-161LS	D01S-161RS	D01S-161LS
Medium	D01T-161RM	D01T-161LM	D01S-161RM	D01S-161LM
Large	D01T-161RL	D01T-161LL	D01S-161RL	D01S-161LL



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