Trauma Plates & Screws

Variable Angle Locking Plates & Locking Plates



T3-LOX Tapered Thread Technology

S H PITKAR
ORTHOTOOLS PVT. LTD.

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ISO 13485 and Indian FDA approved company
CE & CDSCO Approved.

- **Locking Screw with Tapered Thread Technology (T3)** – The head of the Locking Screw contains male threads while holes in the Locking Plates contain female threads. Pitkar's Tapered Thread Technology (T3) helps both the male & female threads to lock into each other in such a way that the screws cannot back out of the Plate, unless intended. **T3-Lox** System offers Locking Head Screws in (2.7-2.4mm/3.5mm/5mm).

- **Locking Plate Technology** – A Fixed Angle Construct is created by using Locking Screws in the bone plate. The **T3-Lox** Locking Plate system combines the use of Locking Screw to create a fixed angle construct for the use in Comminuted fractures or where deficient bone stock is encountered.

- **Variable Angle Construct** – Periarticular plates are designed with advanced variable angle technology in the proximal portion of the plate, allowing screw insertion at multiple off-axis angles. This provides surgeons with greater flexibility to optimize screw trajectories according to patient-specific anatomy and fracture configuration.

- In **T3-Lox** System, 'Dynamic Compression' can be achieved for the plate in addition to locking screw mechanism. The Locking Plates accommodate both, locking screws as well as standard Cortical screws. Thus when necessary, inter-fragmentary compression can be achieved by using standard Cortical screws in the combined self-compression slots.

- The **T3-Lox** Locking Plate's design do not require the compression between the plate and the bone to accommodate loading. Therefore, purchase of the screws in the bone can be achieved with thread profile that is shallower than that of traditional screws.

- **T3-Lox** – Locking plate systems are for temporary internal fixation for stabilization of osteotomies and fractures including following indications:

  a) Comminuted fractures b) Osteoporotic fractures
  c) Non-unions d) Mal-unions
  e) Intra-articular fractures and extra-articular condylar fractures

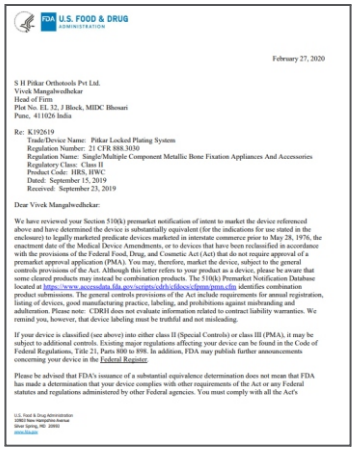
  Most of the **T3-Lox** peri-articular locking plates are anatomically contoured plates.

  T3-Lox Locking plate system has low plate profile that facilitates fixation without impinging on the soft tissues.

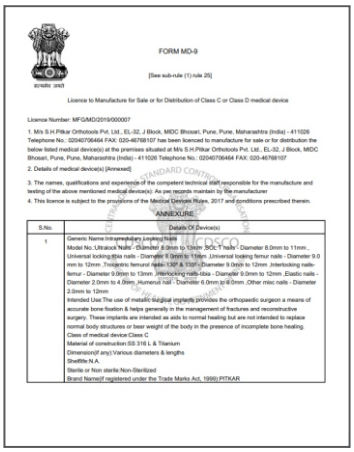
- **T3-Lox** Implants are made from Medical Grade Titanium conforming to ISO 5832-2 and ISO 5832-3 standard. (Options of SS **T3-Lox** Locking plates conforming to ISO 5832-1 can be made available on special request only).

- **T3-Lox** Implants are MRI safe for Ti alloys & MRI conditional for SS implants.

- Plates & Screws are approved by following regulatory mechanism:



FDA 510K



CDSCO Licence



EU Quality Management (CE)

RADIUS & ULNA
Variable Angle Locking Plates



Ti "T3 Lox Plus 5" Volar Distal VA Plate 2.4mm, Head 5 Holes

Part No.		
Right	Left	Shaft Holes
AI38800003	AI38900003	3
AI38800005	AI38900005	5



Ti "T3 Lox Plus 5" Volar Distal Radius Extra-Articular VA Plate 2.4 mm, Head 5 holes

Part No.		
Right	Left	Shaft Holes
AI39400003	AI39500003	3
AI39400005	AI39500005	5



Ti "T3 Lox Plus 5" Distal Radius Juxta Articular VA Plate 2.4 mm

Part No.		
Right	Left	Shaft Holes
AI40500003	AI40400003	3
AI40500004	AI40400004	4
AI40500005	AI40400005	5



Ti "T3 Lox Plus 5" Volar Column Distal Radius VA Plate 2.4/2.7

Part No.		
Right	Left	Shaft Holes
AI28200002	AI28300002	2
AI28200003	AI28300003	3
AI28200004	AI28300004	4
AI28200005	AI28300005	5
AI28200006	AI28300006	6
AI28200007	AI28300007	7



Ti "T3 Lox Plus 5" Volar Buttress Distal Radius VA Plate 2.4mm, Head 5 Holes

Part No.		
Right	Left	Shaft Holes
AI39000003	AI39100003	3
AI39200004	AI39300003	4



Ti "T3 Lox Plus 5" Volar Distal Radius Extra-Articular VA Plate 2.4 mm, Head 4 holes

Part No.		
Right	Left	Shaft Holes
AI39600003	AI39700003	3
AI39600005	AI39700005	5



Ti "T3 Lox Plus 5" Distal Radius Volar VA Plate 2.4 mm, Head 6 hole, 19.5mm

Part No.		
Right	Left	Shaft Holes
AI39900002	AI39800002	2
AI39900003	AI39800003	3
AI39900004	AI39800004	4
AI39900005	AI39800005	5
AI39900006	AI39800006	6



Ti "T3 Lox Plus 5" Distal Radius Volar VA Plate 2.4 mm, Head 7 hole, 25.5mm

Part No.		
Right	Left	Shaft Holes
AI40100002	AI40000002	2
AI40100003	AI40000003	3
AI40000004	AI40100004	4
AI40000005	AI40100005	5
AI40000006	AI40100006	6

RADIUS & ULNA
Variable Angle Locking Plates



Ti "T3 Lox Plus 5" Distal Radius Rim VA Plate 2.4 mm Standard

Part No.		
Right	Left	Shaft Holes
AI40300003	AI40200003	3

VARIABLE ANGLE LOCKING
±15° range for optimized screw placement

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ANATOMICAL PRE-CONTOURED DESIGN
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TITANIUM ALLOY
Lightweight, strong and biocompatible

RADIUS & ULNA
Locking Plates



Ti "T3 Lox Plus 5" Dorsal Distal Radius Straight Plate 2.4 mm

Part No.	Shaft Holes
AI44700005	5
AI44700006	6



Ti "T3 Lox Plus 5" L Dorsal Distal Radius Angled Plate 2.4 mm, Head 3 holes

Part No.		
Right	Left	Head Holes
AI45100303	AI45000303	3
AI45100403	AI45000403	4



Ti "T3 Lox Plus 5" T Dorsal distal radius Plate 2.4 mm, Head 3 holes

Part No.	Shaft Holes
AI45400303	3
AI45400403	4



Ti "T3 Lox Plus 5" L Dorsal Distal Radius Angled Plate 2.4 mm, Head 2 holes

Part No.		
Right	Left	Head Holes
AI44900302	AI44800302	3
AI44900402	AI44800402	4



Ti "T3 Lox Plus 5" L Dorsal Distal Radius Oblique Angled Plate 2.4 mm, Head 3 holes

Part No.		
Right	Left	Shaft Holes
AI45300303	AI45200303	3
AI45300403	AI45200403	4



Ti "T3 Lox Plus 5" Volar Distal Radius Plate 2.4 mm, Head 5 Holes

Part No.		
Right	Left	Shaft Holes
AI45600003	AI45500003	3
AI45600005	AI45500005	5

RADIUS & ULNA
Locking Plates



Ti "T3 Lox Plus 5" Volar Distal Radius Extra-Articular Plate 2.4 mm, Head 5 holes

Part No.		
Right	Left	Shaft Holes
AI45800003	AI45700003	3
AI45800005	AI45700005	5



Ti "T3 Lox Plus 5" Volar Distal Radius Extra-Articular Plate 2.4 mm, Head 4 holes

Part No.		
Right	Left	Shaft Holes
AI46000003	AI45900003	3
AI46000005	AI45900005	5



Ti "T3 Lox Plus 5" Distal Radius Kopis Plate 2.7 / 3.5mm 3 hole Standard

Part No.		
Right	Left	Shaft Holes
AI46400003	AI46300003	3
AI46400004	AI46300004	4
AI46400005	AI46300005	5
AI46400006	AI46300006	6



Ti "T3 Lox Plus 5" Distal Radius Kopis Plate 2.7 / 3.5mm 3 hole Wide

Part No.		
Right	Left	Shaft Holes
AI46600003	AI46500003	3
AI46600004	AI46500004	4
AI46600005	AI46500005	5
AI46600006	AI46500006	6



Ti "T3 Lox Plus 5" Distal Ulna Plate

Part No.	
AI46700000	Ulna Plate
AI46800000	Hook Plate



Ti "T3 Lox Plus 5" Proximal Radius Neck Plate 2.4mm

Part No.	Holes
AI46900002	2
AI46900003	3
AI46900004	4

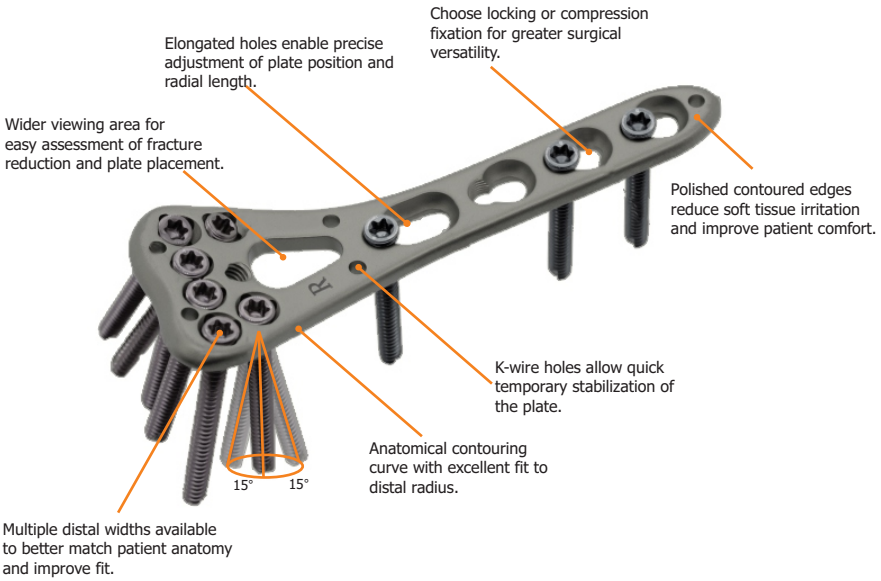


Ti "T3 Lox Plus 5" Proximal Radial Head Rim Plate 2.4mm

Part No.		
Right	Left	Holes
AI47100002	AI47000002	2
AI47100003	AI47000003	3
AI47100004	AI47000004	4



Extra large plate with seven head holes for larger bone coverage of distal radius



HUMERUS
Variable Angle Locking Plates



Ti "T3 Lox Plus 5" Proximal Humerus VA Plate 3.5 mm

Part No.	Holes
AI37300003	3
AI37300004	4
AI37300005	5
AI37300006	6
AI37300007	7
AI37300008	8
AI37300009	9
AI37300010	10
AI37300011	11
AI37300012	12
AI37300013	13



Ti "T3 Lox Plus 5" Distal Medial Humerus VA Plate Head 2.7 mm/Shaft 3.5 mm

Part No. Right	Left	Holes
AI38400003	AI38500003	3
AI38400005	AI38500005	5
AI38400007	AI38500007	7
AI38400009	AI38500009	9
AI38400014	AI38500014	14



Ti "T3 Lox Plus 5" Distal Humerus Extra-Articular VA Plate 3.5 mm

Part No. Right	Left	Holes
AI38600004	AI38700004	4
AI38600006	AI38700006	6
AI38600008	AI38700008	8
AI38600010	AI38700010	10
AI38600012	AI38700012	12
AI38600014	AI38700014	14



Ti "T3 Lox Plus 5" Distal Humerus Dorsolateral VA Plate, Head 2.7 mm/ Shaft 3.5 mm

Part No. Right	Left	Holes
AI38000003	AI38100003	3
AI38000005	AI38100005	5
AI38000007	AI38100007	7
AI38000009	AI38100009	9
AI38000014	AI38100014	14



Ti "T3 Lox Plus 5" Distal Humerus Dorsolateral VA Plate with Support, Head 2.7 mm/Shaft 3.5 mm

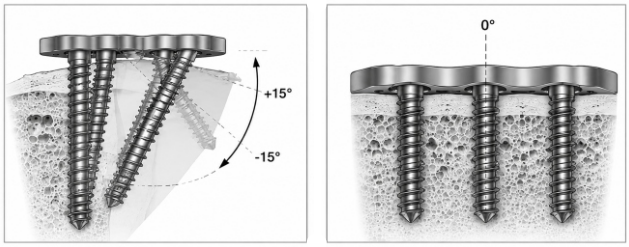
Part No. Right	Left	Holes
AI38200003	AI38300003	3
AI38200005	AI38300005	5
AI38200007	AI38300007	7
AI38200009	AI38300009	9
AI38200014	AI38300014	14



Ti "T3 Lox Plus 5" Philos VA Plates 3.5 mm

Part No.	Holes
AI48300003	3
AI48300005	5

VARIABLE ANGLE & STANDARD LOCKING SCREW SYSTEMS



Multi-directional Screw Insertion | Fixed (perpendicular) Screw Insertion

HUMERUS
Locking Plates



Ti "T3 Lox Plus 5" Proximal Humerus Plate 3.5 mm

Part No.	Shaft Holes
AI42600003	3
AI42600004	4
AI42600005	5
AI42600006	6
AI42600007	7
AI42600008	8
AI42600009	9
AI42600010	10
AI42600011	11
AI42600012	12
AI42600013	13



Ti "T3 Lox Plus 5" Distal Humerus Dorsolateral Plate, Head 2.7 mm / Shaft 3.5 mm

Part No. Right	Left	Holes
AI49400003	AI42900003	3
AI49400005	AI42900005	5
AI49400007	AI42900007	7
AI49400009	AI42900009	9
AI49400014	AI42900014	14



Ti "T3 Lox Plus 5" Distal Humerus Plate Head 2.7 mm/Shaft 3.5 mm x 3 Hole

Part No. Right	Left	Holes
AI43300003	AI43200003	3
AI43300005	AI43200005	5
AI43300007	AI43200007	7
AI43300009	AI43200009	9
AI43100014	AI43000014	14



Ti "T3 Lox Plus 5" Distal Humerus Extra-Articular Plate 3.5 mm

Part No. Right	Left	Shaft Holes
AI42800004	AI42700004	4
AI42800006	AI42700006	6
AI42800008	AI42700008	8
AI42800010	AI42700010	10
AI42800012	AI42700012	12
AI42800014	AI42700014	14



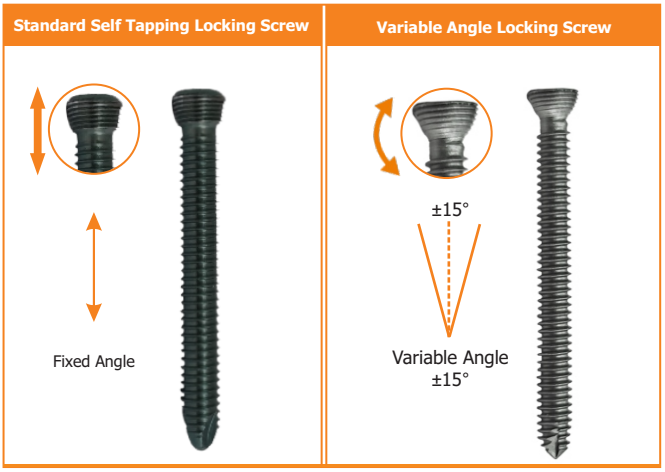
Ti "T3 Lox Plus 5" Distal Humerus Dorsolateral Plate with Support, Head 2.7 mm/Shaft 3.5 mm

Part No. Right	Left	Holes
AI43100003	AI43000003	3
AI43100005	AI43000005	5
AI43100007	AI43000007	7
AI43100009	AI43000009	9
AI43100014	AI43000014	14



Ti "T3 Lox Plus 5" Philos Plate 3.5 mm

Part No.	Holes
AI42500003	3
AI42500005	5



Clavicle
Variable Angle Locking Plates



Ti "T3 Lox Plus 5" Superior Anterior Clavicle VA Plate with Lateral Extension Head 2.7 mm/ shaft 3.5 mm

Part No. Right	Left	Shaft Holes
AI48100003	AI48200003	3
AI48100004	AI48200004	4
AI48100005	AI48200005	5
AI48100006	AI48200006	6
AI48100007	AI48200007	7
AI48100008	AI48200008	8

VARIABLE ANGLE LOCKING
±15° range for optimized screw placement

MULTI-DIRECTIONAL STABILITY
Better fixation in complex anatomy

ANATOMICAL PRE-CONTOURED DESIGN
For better fit and reduced soft tissue irritation

TITANIUM ALLOY
Lightweight, strong and biocompatible

Clavicle
Locking Plates



Ti "T3 Lox Plus 5" Superior Anterior Clavicle Plate 3.5 mm

Part No. Right	Left	Shaft Holes
AI43500006	AI43400006	6
AI43500007	AI43400007	7
AI43500008	AI43400008	8



Ti "T3 Lox Plus 5" Superior Anterior Clavicle Plate with Lateral Extension Head 2.7 mm/ shaft 3.5 mm

Part No. Right	Left	Shaft Holes
AI43700003	AI43600003	3
AI43700004	AI43600004	4
AI43700005	AI43600005	5
AI43700006	AI43600006	6
AI43700007	AI43600007	7
AI43700008	AI43600008	8

Pelvic
Locking Plates



Ti "T3Lox Plus 5" Reconstruction Plate 3.5 mm

Part No.	Holes
AI43900003	3
AI43900004	4
AI43900005	5
AI43900006	6
AI43900007	7
AI43900008	8
AI43900009	9
AI43900010	10
AI43900011	11
AI43900012	12

Part No.	Holes
AI43900013	13
AI43900014	14
AI43900015	15
AI43900016	16
AI43900017	17
AI43900018	18
AI43900019	19
AI43900020	20

Femur
Variable Angle Locking Plates



Ti "T3 Lox Plus 5" Distal Femur VA Plate 5 mm

Part No. Right	Left	Holes
AI37100005	AI37200005	5
AI37100007	AI37200007	7
AI37100009	AI37200009	9
AI37100011	AI37200011	11
AI37100013	AI37200013	13

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Locking Plates



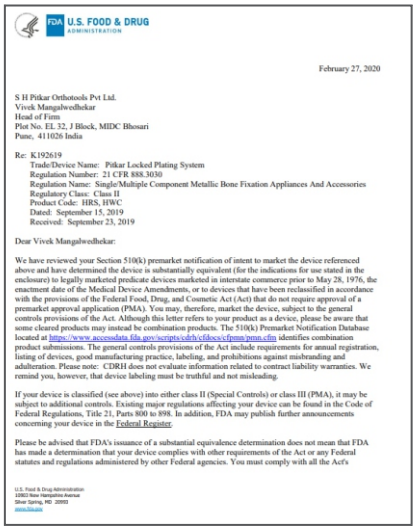
Ti "T3 Lox Plus 5" Distal Femur Plate 5 mm

Part No. Right	Left	Holes
AI40900005	AI41000005	5
AI40900007	AI41000007	7
AI40900009	AI41000009	9
AI40900011	AI41000011	11
AI40900013	AI41000013	13
AI40900015	AI41000015	15
AI40900017	AI41000017	17
AI40900019	AI41000019	19



Ti "T3 Lox Plus 5" Medial Distal Femoral Plate for close wedge Osteotomy 4 holes

Part No. Right	Left	Holes
AI47600004	AI47700004	4



FDA 510K



EU Quality Management (CE)

Tibia
Variable Angle Locked Plates



Ti "T3 Lox Plus 5" Proximal Lateral Tibia VA Plate 5 mm

Part No. Right	Left	Holes
AI36900005	AI37000005	5
AI36900007	AI37000007	7
AI36900009	AI37000009	9
AI36900011	AI37000011	11
AI36900013	AI37000013	13



Ti "T3 Lox Plus 5" Medial Proximal Tibia VA Plate 3.5 mm

Part No. Right	Left	Holes
AI37400004	AI37500004	4
AI37400006	AI37500006	6
AI37400008	AI37500008	8
AI37400010	AI37500010	10
AI37400012	AI37500012	12
AI37400014	AI37500014	14
AI37400016	AI37500016	16



Ti "T3 Lox Plus 5" Anterolateral Distal Tibia VA Plate 3.5 mm

Part No. Right	Left	Holes
AI37600005	AI37700005	5
AI37600007	AI37700007	7
AI37600009	AI37700009	9
AI37600011	AI37700011	11
AI37600013	AI37700013	13
AI37600015	AI37700015	15



Ti "T3 Lox Plus 5" Medial Distal Tibia VA Plate 3.5 mm

Part No. Right	Left	Holes
AI37800004	AI37900004	4
AI37800006	AI37900006	6
AI37800008	AI37900008	8
AI37800010	AI37900010	10
AI37800012	AI37900012	12
AI37800014	AI37900014	14

Tibia
Locking Plates



Ti "T3 Lox Plus 5" Proximal Lateral Tibia Plate 5 mm

Part No. Right	Left	Holes
AI41100005	AI41200005	5
AI41100007	AI41200007	7
AI41100009	AI41200009	9
AI41100011	AI41200011	11
AI41100013	AI41200013	13



Ti "T3 Lox Plus 5" Anterolateral Distal Tibia Plate 3.5 mm

Part No. Right	Left	Holes
AI41800005	AI41700005	5
AI41800007	AI41700007	7
AI41800009	AI41700009	9
AI41800011	AI41700011	11
AI41800013	AI41700013	13
AI41800015	AI41700015	15
AI41800017	AI41700017	17
AI41800019	AI41700019	19



Ti "T3 Lox Plus 5" Tomofix Medial High Tibia Plate 5 mm

Part No. AI41300000

Tibia
Locking Plates



Ti "T3 Lox Plus 5" Medial Distal Tibia Plate 3.5 mm

Part No. Right	Left	Holes
AI42000004	AI41900004	4
AI42000006	AI41900006	6
AI42000008	AI41900008	8
AI42000010	AI41900010	10
AI42000012	AI41900012	12
AI42000014	AI41900014	14



Ti "T3 Lox Plus 5" Proximal Tibial Plate Lateral 3.5 mm

Part No. Right	Left	Holes
AI42400004	AI42300004	4
AI42400006	AI42300006	6
AI42400008	AI42300008	8
AI42400010	AI42300010	10
AI42400012	AI42300012	12
AI42400014	AI42300014	14
AI42400016	AI42300016	16



Ti "T3 Lox Plus 5" Posteromedial Proximal Tibia Plate 3.5 mm

Part No.	Holes
AI44600001	1
AI44600002	2
AI44600004	4
AI44600006	6
AI44600008	8
AI44600010	10



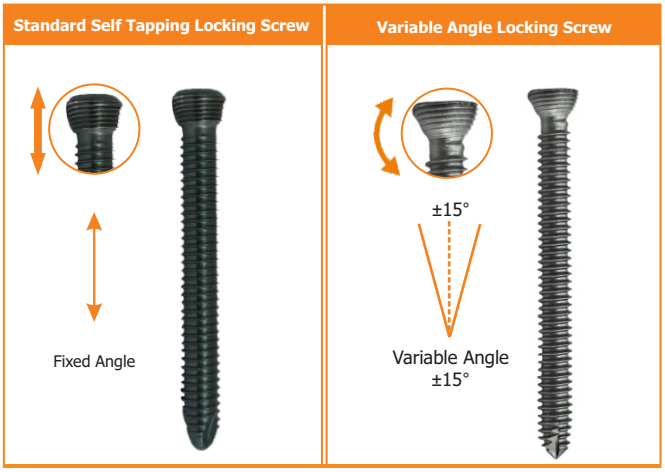
Ti "T3 Lox Plus 5" Medial Proximal Tibia Plate 3.5 mm

Part No. Right	Left	Holes
AI42200004	AI42100004	4
AI42200006	AI42100006	6
AI42200008	AI42100008	8
AI42200010	AI42100010	10
AI42200012	AI42100012	12
AI42200014	AI42100014	14
AI42200016	AI42100016	16
AI42200018	AI42100018	18



Ti "T3 Lox Plus 5" Proximal Tibia Plate 3.5 mm T I-II LB

Part No. Right	Left	Holes
AI44200004	AI44300004	4
AI44200006	AI44300006	6
AI44200008	AI44300008	8
AI44200010	AI44300010	10
AI44200012	AI44300012	12
AI44200014	AI44300014	14



Olecranon
Variable Angle Locking Plates



Ti "T3 Lox Plus 5" Olecranon VA Plate TYPE-1

Part No. Right	Left	Holes
AI47900002	AI48000002	2
AI47900004	AI48000004	4
AI47900006	AI48000006	6
AI47900008	AI48000008	8
AI47900010	AI48000010	10
AI47900012	AI48000012	12

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Olecranon
Locking Plates



Ti "T3 Lox Plus 5" Olecranon Plate 3.5 mm T I

Part No. Right	Left	Holes
AI44500002	AI44400002	2
AI44500004	AI44400004	4
AI44500006	AI44400006	6
AI44500008	AI44400008	8
AI44500010	AI44400010	10
AI44500012	AI44400012	12

Fibula
Variable Angle Locking Plates



Ti "T3 Lox Plus 5" Distal Fibula VA Plate 2.7/3.5 mm

Part No. Right	Left	Holes
AI47800003	AI49300003	3
AI47800004	AI49300004	4
AI47800005	AI49300005	5
AI47800006	AI49300006	6
AI47800007	AI49300007	7

Fibula
Locking Plates



Ti "T3 Lox Plus 5" Distal Fibula Lateral Plate 2.7/3.5 mm

Part No. Right	Left	Holes
AI44100003	AI44000003	3
AI44100004	AI44000004	4
AI44100005	AI44000005	5
AI44100006	AI44000006	6
AI44100007	AI44000007	7
AI44100009	AI44000009	9
AI44100011	AI44000011	11

Other Plates



Ti "T3 Lox Plus 5" Small Plate 3.5 mm

Part No.	Holes
AI41600005	5
AI41600006	6
AI41600007	7
AI41600008	8
AI41600009	9
AI41600010	10
AI41600011	11
AI41600012	12
AI41600014	14
AI41600016	16



Ti "T3 Lox Plus 5" Narrow Plate 4.5/5 mm

Part No.	Holes
AI41400005	5
AI41400006	6
AI41400007	7
AI41400008	8
AI41400009	9
AI41400010	10
AI41400011	11
AI41400012	12
AI41400014	14
AI41400016	16



Ti "T3 Lox Plus 5" Broad Plate 4.5/5 mm

Part No.	Holes
AI41500004	4
AI41500005	5
AI41500006	6
AI41500007	7
AI41500008	8
AI41500009	9
AI41500010	10
AI41500011	11
AI41500012	12
AI41500014	14
AI41500016	16
AI41500018	18



Ti "T3 Lox Plus 5" One third Tubular Plate 3.5 mm

Part No.	Holes
AI43800002	2
AI43800003	3
AI43800004	4
AI43800005	5
AI43800006	6
AI43800007	7
AI43800008	8
AI43800009	9
AI43800010	10
AI43800012	12

Screws



Ti "T3 Lox Plus 5" Self Tapping Locking Screw 2.4 mm

Part No.	Holes
AI47500006	6
AI47500008	8
AI47500010	10
AI47500012	12
AI47500014	14
AI47500016	16
AI47500018	18
AI47500020	20
AI47500022	22
AI47500024	24
AI47500026	26
AI47500028	28
AI47500030	30



Ti "T3 Lox Plus 5" Self Tapping Locking Screw 2.7 mm

Part No.	Holes
AI47400008	8
AI47400010	10
AI47400012	12
AI47400014	14
AI47400016	16
AI47400018	18
AI47400020	20
AI47400022	22
AI47400024	24
AI47400026	26
AI47400028	28
AI47400030	30
AI47400032	32
AI47400034	34
AI47400036	36
AI47400038	38
AI47400040	40
AI47400042	42
AI47400044	44
AI47400046	46
AI47400048	48
AI47400050	50
AI47400055	55
AI47400060	60



Ti "T3 Lox Plus 5" Stardrive VA Locking Screw 2.4 mm

Part No.	Holes
AI40600008	8
AI40600010	10
AI40600012	12
AI40600014	14
AI40600016	16
AI40600018	18
AI40600020	20
AI40600022	22
AI40600024	24
AI40600026	26
AI40600028	28
AI40600030	30



Ti "T3 Lox Plus 5" Self Tapping Locking Screw 3.5 mm

Part No.	Holes
AI47300010	10
AI47300012	12
AI47300014	14
AI47300016	16
AI47300018	18
AI47300020	20
AI47300022	22
AI47300024	24
AI47300026	26
AI47300028	28
AI47300030	30
AI47300032	32
AI47300034	34
AI47300036	36
AI47300038	38
AI47300040	40
AI47300042	42
AI47300044	44
AI47300046	46
AI47300048	48
AI47300050	50
AI47300052	52
AI47300054	54
AI47300056	56
AI47300058	58
AI47300060	60
AI47300065	65
AI47300070	70
AI47300075	75
AI47300080	80
AI47300085	85
AI47300090	90
AI47300095	95

Screws



Ti "T3 Lox Plus 5" Hex VA Locking Screw 3.5 mm

Part No.	Holes
AI40700010	10
AI40700012	12
AI40700014	14
AI40700016	16
AI40700018	18
AI40700020	20
AI40700022	22
AI40700024	24
AI40700026	26
AI40700028	28
AI40700030	30
AI40700032	32
AI40700034	34
AI40700036	36
AI40700038	38
AI40700040	40
AI40700042	42
AI40700044	44
AI40700046	46
AI40700048	48
AI40700050	50
AI40700052	52
AI40700054	54
AI40700056	56
AI40700058	58
AI40700060	60



Ti "T3 Lox Plus 5" Hex VA Locking Screw 5 mm

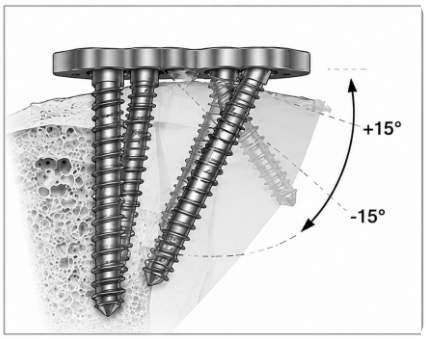
Part No.	Holes
AI40800016	16
AI40800018	18
AI40800020	20
AI40800022	22
AI40800024	24
AI40800026	26
AI40800028	28
AI40800030	30
AI40800032	32
AI40800034	34
AI40800036	36
AI40800038	38
AI40800040	40
AI40800042	42
AI40800044	44
AI40800046	46
AI40800048	48
AI40800050	50
AI40800052	52
AI40800054	54
AI40800056	56
AI40800058	58
AI40800060	60



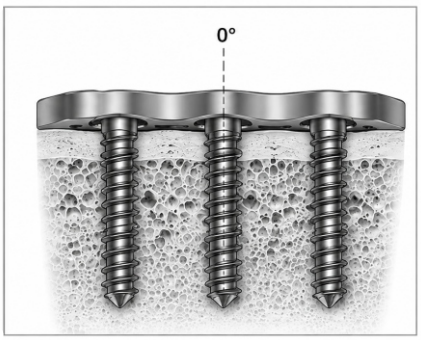
Ti "T3 Lox Plus 5" Self Tapping Locking Screw 5 mm

Part No.	Holes
AI47205014	14
AI47205016	16
AI47205018	18
AI47205020	20
AI47205022	22
AI47205024	24
AI47205026	26
AI47205028	28
AI47205030	30
AI47205032	32
AI47205034	34
AI47205036	36
AI47205038	38
AI47205040	40
AI47205042	42
AI47205044	44
AI47205046	46
AI47205048	48
AI47205050	50
AI47205055	55
AI47205060	60
AI47205065	65
AI47205070	70
AI47205075	75
AI47205080	80
AI47205085	85
AI47205090	90

VARIABLE ANGLE & STANDARD LOCKING SCREW SYSTEMS



Multi-directional Screw Insertion



Fixed (perpendicular) Screw Insertion

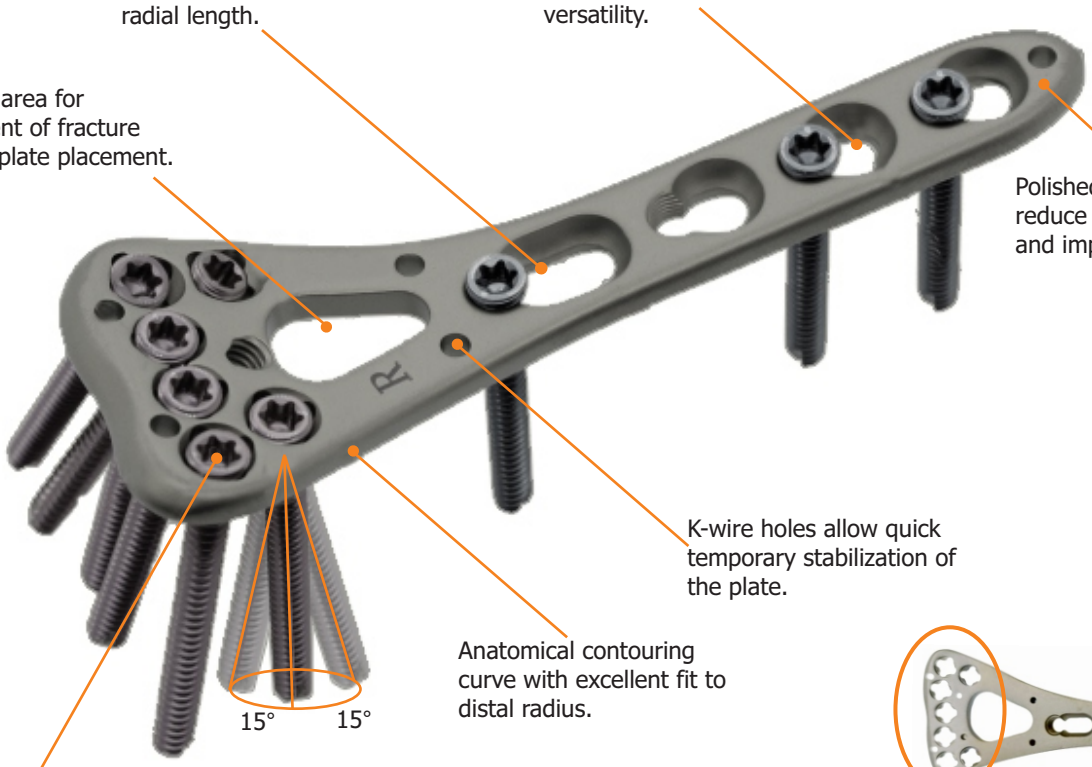
Note: All implant systems are supported with dedicated, sophisticated, and well-designed instrumentation sets for efficient surgical performance.

DISTAL RADIUS
Variable Angle Locking Plates

Elongated holes enable precise adjustment of plate position and radial length.

Choose locking or compression fixation for greater surgical versatility.

Wider viewing area for easy assessment of fracture reduction and plate placement.



Polished contoured edges reduce soft tissue irritation and improve patient comfort.

K-wire holes allow quick temporary stabilization of the plate.

Anatomical contouring curve with excellent fit to distal radius.

Multiple distal widths available to better match patient anatomy and improve fit.



Extra large plate with seven head holes for larger bone coverage of distal radius

Plate Options



For smaller wrist anatomy



For larger wrist anatomy

Screw Options



2.4 mm Locking Screw (Use in shaft threshold holes)



2.4 mm VA Locking Screw (Use in distal holes only)



2.7 mm Locking Screw

Indications

- Intra-Articular Fractures
- Extra-Articular Fractures
- Osteotomies

*** **Warning:** The implants are intended to aids to normal healing but are not intended to replace normal body structures. All Surgeons are requested to use these implants and Instruments after carefully reading Indications, Contra-Indications and other operative procedures and guidelines. All Orthopaedic Surgeons are strongly encouraged to have training from experienced clinicians prior to initialize use of this device.

S H PITKAR
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