



UNITE®



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FOOT & ANKLE



Mini Foot Plating



Core Foot Recon Plating



Ancillary Foot Recon Plating



Ankle Fracture Plating



Distal Tibia Plating



Screw Systems



REFLEX[™] Nitinol Implants



Soft Tissue Fixation



Orthobiologics



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MINI FOOT PLATING SYSTEM

SYSTEM HIGHLIGHTS

- 9 plate families with 25 unique options to address metatarsal, cuboid, navicular, and talar neck fractures
- Set includes a full suite of 5th metatarsal plating options with a unique guided hook plate system
- Intuitive single-tray color-coded system featuring procedure-flow layout

FIXATION



Screw Options



Metatarsal Fracture



Metatarsal “Z”



5th Metatarsal Hook



5th Metatarsal Spiral



Tarsal-Specific (Talar Neck,
Cuboid, and Navicular Fracture)



MAIN NAV

MINI FOOT PLATING SYSTEM

Screw options



Ø 2.0 mm



Ø 2.4 mm



Ø 2.7 mm

SPECS

- 2 mm length increments
- T7 driver

Item	Screw size/style	Pre-drill size	Lengths
MFSL20xx	2.0 mm, Locking	1.3 mm	8 – 20 mm
MFSN20xx	2.0 mm, Non-Locking	1.3 mm	8 – 20 mm
MFSL24xx	2.4 mm, Locking	1.6 mm	8 – 30 mm
MFSN24xx	2.4 mm, Non-Locking	1.6 mm	8 – 30 mm
MFSL27xx	2.7 mm, Locking	1.9 mm	8 – 40 mm
MFSN27xx	2.7 mm, Non-Locking	1.9 mm	8 – 40 mm



SPECS

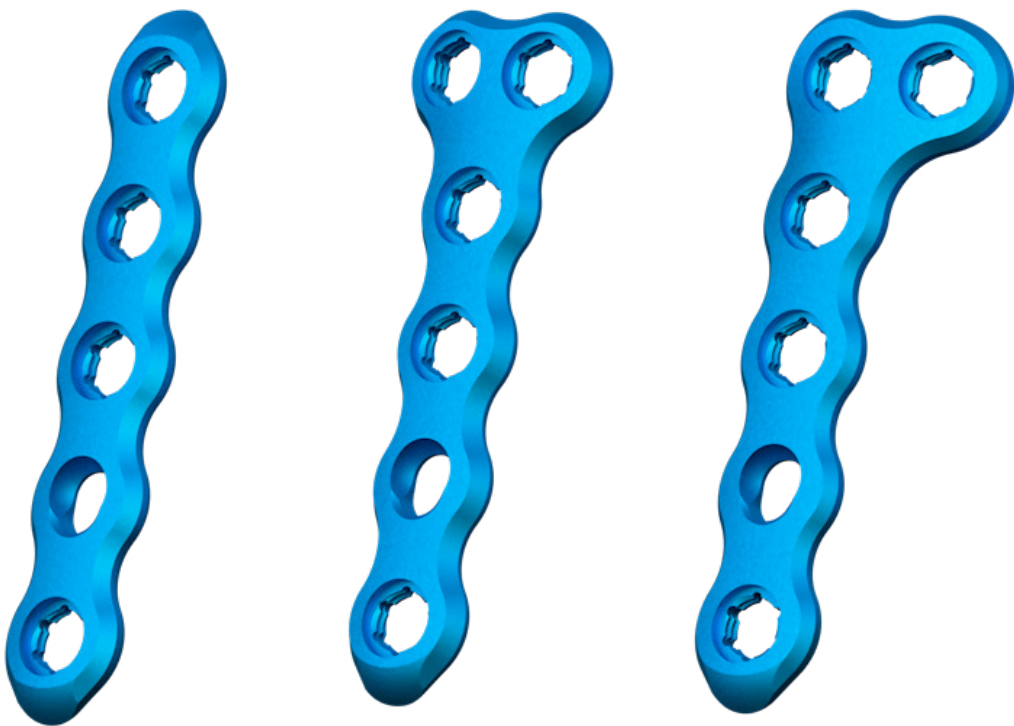
- Bronze color
- Partial thread length (1/3)
- 1.4 x 150 mm guidewire
- 2 mm length increments
- T20 driver

Item	Screw style	Screw diameter	Lengths
MPSH40xx	5th Met Hook Plate (Headed Cann)	4.0 mm, 3.0 mm pre-drill	16 – 36 mm



MINI FOOT PLATING SYSTEM

Metatarsal Fracture



- Straight, “T”, and “L” configurations to fit the metaphyseal and diaphyseal
- Shortest 4-hole options feature a bridge to span fractures or osteotomies
- All plates feature a compression slots

SPECS

- Universal
- Plate thickness 1.4 mm (uniform)

Item	Metatarsal	Length	Width
MPPM104U	Straight, 4 hole	30 mm	6.5 mm (uniform)
MPPM105U	Straight, 5 hole	34 mm	
MPPM107U	Straight, 7 hole	47 mm	
MPPM109U	Straight, 9 hole	60 mm	
MPPM301U	T, 4 hole	29 mm	6.5 mm (shaft) 11 mm (anatomic cluster)
MPPM302U	T, 5 hole	33 mm	
MPPM303U	T, 7 hole	46 mm	
MPPM304U	T, 9 hole	59 mm	
MPPM201U	L, 4 hole	29 mm	6.5 mm (shaft) 11 mm (anatomic cluster)
MPPM202U	L, 5 hole	33 mm	
MPPM203U	L, 7 hole	46 mm	
MPPM204U	L, 9 hole	59 mm	



MINI FOOT PLATING SYSTEM

Metatarsal “Z”



- Unique zig-zag design allows for increased, converging screw fixation
- Stronger than traditional met fracture plates as the center “spine” has no holes
- Ideal for 5th met shaft fractures or 1st met crush injuries

SPECS

- Plate width 11 mm (uniform)
- Plate thickness 1.4 mm (uniform)

Item	Size	Length	Hole count
MPPM400U	Small	32.5 mm	7
MPPM401U	Medium	41.5 mm	9
MPPM402U	Large	50 mm	11



MINI FOOT PLATING SYSTEM

5th Metatarsal Hook



- Unique guide and inserter aids in proper placement and fracture reduction
- Nitinol pin curves within the guide and drills exact hook depth (beaded stop)
- Guide helps ensure correct placement for the low-profile Ø4.0 mm hook plate screw

SPECS

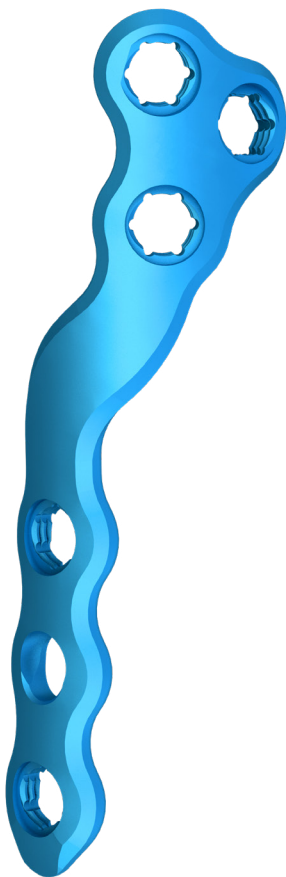
- Shaft width 6.5 mm
- Plate thickness 1.5 mm (uniform)

Item	Metatarsal	Length	Width
MPPM501L/R	Standard, 5 hole	41.5 mm	8 mm (Anatomic cluster),
MPPM502L/R	Large, 7 hole	56.5 mm	
MPPM510L/R	Spiral, 11 hole	42 mm	10 mm (Anatomic cluster), 1.4 mm (Thickness)



MINI FOOT PLATING SYSTEM

5th Metatarsal Spiral



- Provides fixation in two planes (dorsal to plantar/lateral to medial)
- Distal three-hole cluster for enhanced fixation/stability vs. a standard plate
- Pre-contoured to hug the diaphysis laterally

SPECS

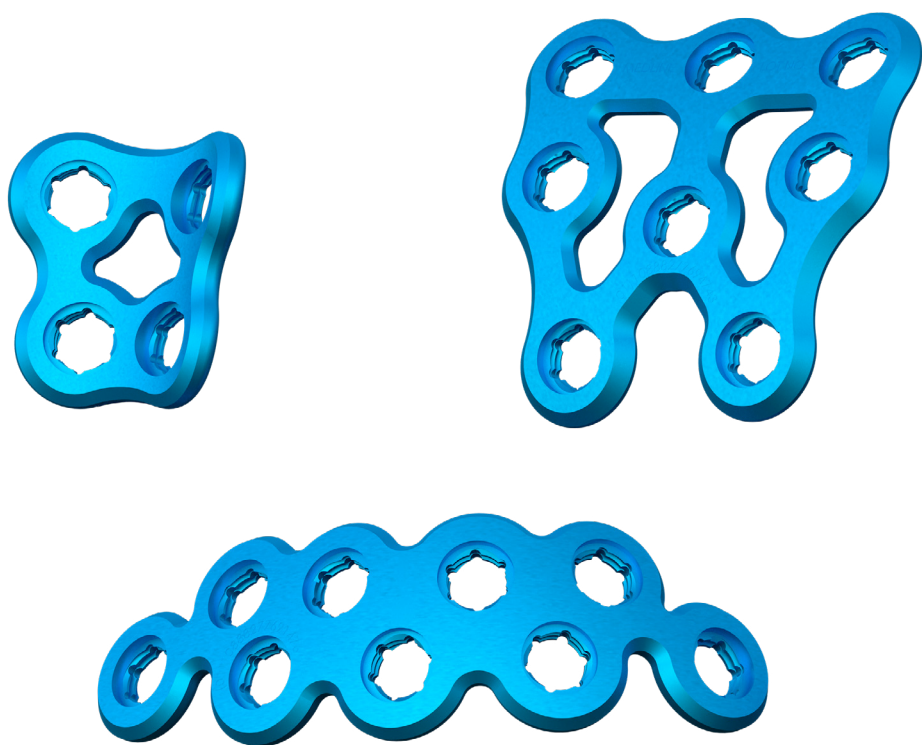
- Shaft width 6.5 mm
- Plate thickness 1.4 mm (uniform)

Item	Metatarsal	Length	Width
MPPM510L/R	Spiral, 11 hole	42 mm	10 mm (Anatomic cluster)



MINI FOOT PLATING SYSTEM

Tarsal-Specific (Talar Neck, Cuboid, and Navicular Fracture)



- Talar neck plate is positioned with the wide part dorsal and narrow part plantar
- Cuboid plate is positioned with the three hole row dorsal (towards lateral cuneiform)
- Navicular plate features a “D” for distal to help with placement, “tabs” can be cut off

SPECS

- Plate thickness 1.4 mm (uniform)

Item	Tarsal	Length	Width
MPPM800U	Talar neck, universal, 4 hole	13.5 mm	13.5 mm (Superior) / 11.5 mm (Inferior)
MPPM600U	Cuboid, universal, 8 hole	21.5 mm	22 mm (Dorsal) / 17 mm (Plantar)
MPPM700L/R	Navicular, 9 hole	33 mm	11.5 mm (Uniform)



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CORE FOOT RECON PLATING SYSTEM

SYSTEM HIGHLIGHTS

- 7 plate families with 38 unique options to address the most common forefoot and midfoot fusion procedures
- Set includes unique joint prep instruments including an articulating joint distractor, fenestration drill pins, small joint arthrotome, and cup and cone reamers
- Intuitive single-tray color-coded system featuring procedure-flow layout

FIXATION



Screw Options



MTP Fusion



Lapidus



TMT Fusion and Lisfranc



Straight Midfoot Utility



TN Fusion



MAIN NAV

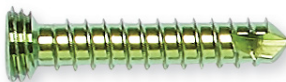


CORE FOOT RECON PLATING SYSTEM

Screw options



Ø 2.7 mm



Ø 3.5 mm

SPECS

- 2 mm length increments
- T15 driver

Item	Screw size/style	Pre-drill size	Lengths
MPSL27xx	2.7 mm, Locking	2.0 mm	10 – 30 mm
MPSN27xx	2.7 mm, Non-Locking	2.0 mm	10 – 30 mm
MPSL35xx	3.5 mm, Locking	2.8 mm	10 – 60 mm
MPSN35xx	3.5 mm, Non-Locking	2.8 mm	10 – 50, 55, 60 mm



SPECS

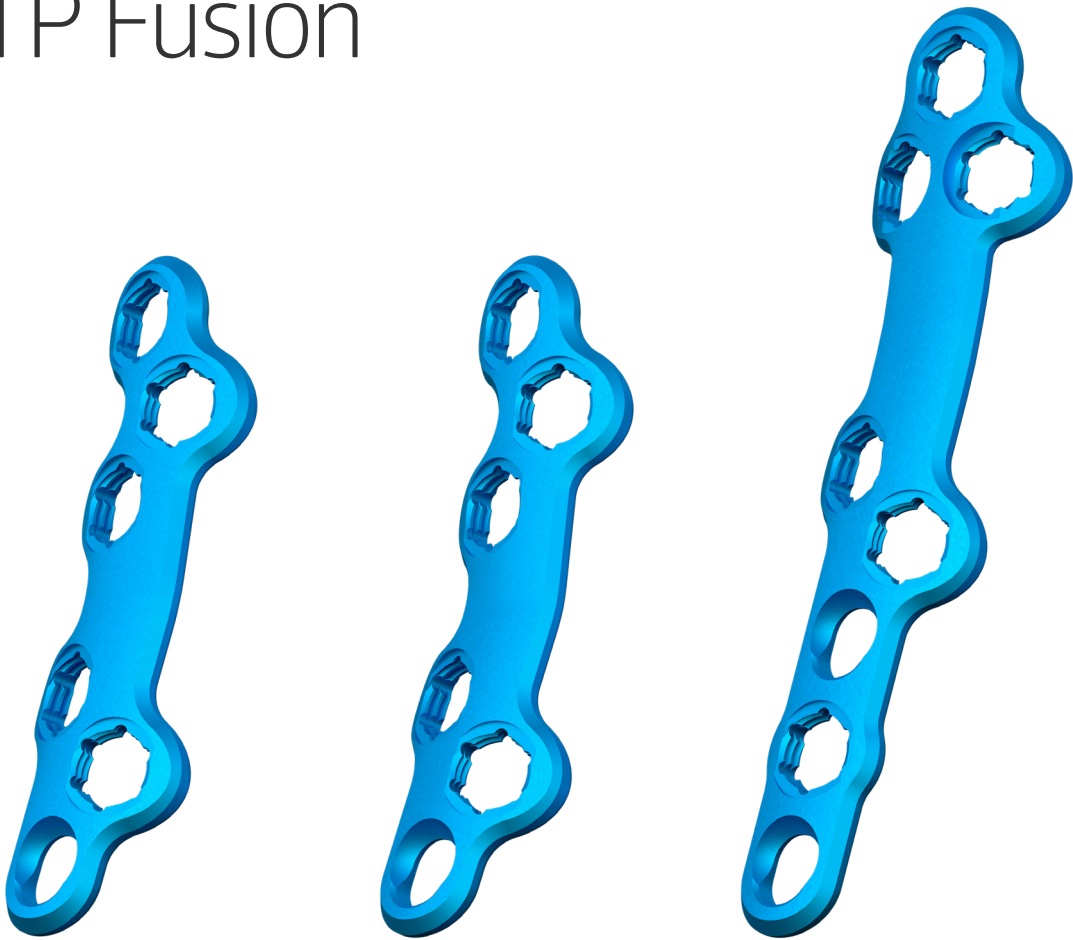
- Partial thread length (1/2)
- 2 mm length increments
- T15 driver

Item	Screw style	Screw diameter	Lengths
MPSX35xx	Cross Plate (Solid Lag)	3.5 mm, 2.8 mm pre-drill	24 – 50 mm



CORE FOOT RECON PLATING SYSTEM

MTP Fusion



- Narrow distal cluster for reduced prominence over phalanx
- Metatarsal and phalangeal joint reamers (cup and cone)
- Available pre-hydrated bioimplants for revision scenarios

SPECS

- Shaft width 7.5 mm

Item	Sizing	Thickness and length	Width
MPP1000L/R	0 Deg, XS, 5 hole	1.4 mm, 42.5 mm length	12 mm (Anatomic cluster)
MPP1001L/R	0 Deg, S, 6 hole	1.6 mm, 43.5 mm length	12.5 mm (Anatomic cluster)
MPP1002L/R	5 Deg, S, 6 hole		
MPP1003L/R	10 Deg, S, 6 hole		
MPP1004L/R	0 Deg, M, 6 hole	1.6 mm, 49.5 mm length	
MPP1005L/R	5 Deg, M, 6 hole		
MPP1006L/R	10 Deg, M, 6 hole		
MPP1007L/R	Revision, 8 hole	1.6 mm, 58.5 mm length	13 mm (Anatomic cluster)
MPP1008L/R	Revision, Long, 8 hole	1.6 mm, 68.5 mm length	



CORE FOOT RECON PLATING SYSTEM

Lapidus



- Dual-mode plate homerun screw targets either medial or intermediate cuneiform
- 15° bend contours to 1st TMT joint anatomy
- Extensive options for a variety of clinical scenarios (step-off plates special order only)

SPECS

- Plate thickness 1.5 mm (uniform)

Item	Style	Length	Width
MPP2200L/R	Dual mode, 5 hole	45 mm	9.5 mm (Shaft) / 13.5 mm (Anatomic cluster)
MPP2000U	No step, 5 hole	38 mm	7.5 mm (Shaft) / 14 mm (Anatomic cluster)
MPP2100U	Revision, 6 hole	49 mm	7.5 mm (Shaft) / 16 mm (Anatomic cluster)
MPP2001U	1 mm step, 5 hole	38 mm	7.5 mm (Shaft) / 14 mm (Anatomic cluster)
MPP2002U	2 mm step, 5 hole		7.5 mm (Shaft) / 14 mm (Anatomic cluster)
MPP2003U	3 mm step, 5 hole		7.5 mm (Shaft) / 14 mm (Anatomic cluster)
MPP2004U	4 mm step, 5 hole		7.5 mm (Shaft) / 14 mm (Anatomic cluster)



CORE FOOT RECON PLATING SYSTEM

TMT Fusion and Lisfranc



- 15° plantar bend contours to the TMT joint anatomy
- Straight and offset “T” designs (depending on cuneiform real estate)
- Deconstructed U-style Lisfranc options to address variations in injury pattern/anatomy

SPECS

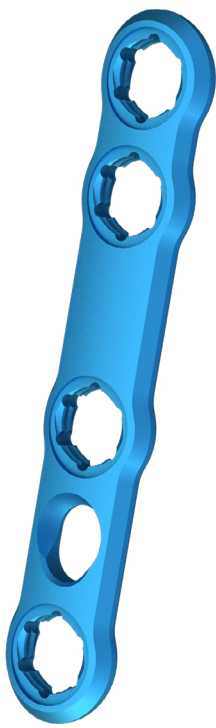
- Plate thickness 1.5 mm (uniform)
- Shaft width 7.5 mm

Item	Style	Length	Width
MPP3003U	Straight, 3 hole	29 mm	7.5 mm (Uniform)
MPP3004U	Straight, 4 hole	36 mm	
MPP3005U	Straight, 5 hole	43 mm	
MPP4004U	Offset, 4 hole	34 mm	13.5 mm (Anatomic Cluster)
MPP4005U	Offset, 5 hole	40.5 mm	
MPP8400L/R	Lisfranc 1st TMT, 7 hole	47 mm	7.5 mm (Shaft)
MPP8401L/R	Lisfranc 2nd TMT, 7 hole	43 mm	



CORE FOOT RECON PLATING SYSTEM

Straight Midfoot Utility



- Alternative option when anatomical plates are not ideal
- Useful for large metatarsals, bridge plating (severe comminution), and revisions
- Available 2-hole compression plates ideal for the 3rd TMT and CC joints

SPECS

- Plate thickness 1.5 mm (Uniform)
- Shaft width 7.5 mm (Uniform)

Item	Style	Length	Hole count
MPP0003U	Straight	35 mm	3
MPP0004U		37.5 mm	4
MPP0005U		44.5 mm	5
MPP0006U		51.5 mm	6
MPP0007U		59 mm	7
MPP0008U		66 mm	8
MPP8001U	Compression	27 mm	2
MPP8002U		32 mm	



CORE FOOT RECON PLATING SYSTEM

TN Fusion



- Dual-mode compression technology
- Fits best dorsally to allow for another construct dorsomedial if desired
- Available TNC and TNCM extension revision option in Ancillary tray

SPECS

- Plate width 20.5 mm (Uniform)
- Plate thickness 1.6 mm (Uniform)

Item	Style	Length	Hole count
MPP8102U	Large	29.5 mm	5
MPP8101U	Standard	27.5 mm	5



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ANCILLARY FOOT RECON PLATING SYSTEM

SYSTEM HIGHLIGHTS

- 9 plate families with 22 unique options to address a variety of complex midfoot and hindfoot reconstruction procedures
- Set includes unique dorsal plate options (Middle Column, TNC/TNCM Extension) and robust Ø4.0 mm locking/non-locking screw options
- Ancillary tray (requires Core Foot Recon Plating System)

FIXATION



Screw Options



Medial Column Fusion
and NC Fusion



Middle Column Fusion



TN Extension/Revision

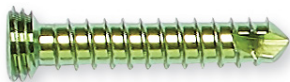


Flatfoot Osteotomy



ANCILLARY FOOT RECON PLATING SYSTEM

Screw options



Ø 3.5 mm



Ø 4.0 mm

SPECS

- Full thread length
- T15 driver

Item	Screw size/style	Pre-screw size	Lengths
MPSL35xx	3.5 mm, Locking	2.8 mm	10 – 50, 55, 60 mm
MPSN35xx	3.5 mm, Non-Locking	2.8 mm	10 – 50, 55, 60 mm
MPSL40xx	4.0 mm, Locking	3.0 mm	14 – 60 mm
MPSN40xx	4.0 mm, Non-Locking	3.0 mm	14 – 60 mm



SPECS

- Partial thread length (1/2)
- 2 mm length increments
- T15 driver

Item	Screw style	Screw diameter	Lengths
MPSX35xx	Cross Plate (Solid Lag)	3.5 mm, 2.8 mm pre-drill	24 – 50 mm*

*legacy trays only



ANCILLARY FOOT RECON PLATING SYSTEM

Medial Column Fusion
and NC Fusion



- Dual-mode compression technology
- Transitional profile up to 2.5 mm thick for more robust fixation vs. conventional midfoot plates
- Narrower design for easier soft tissue closure, NC features more points of fixation vs. utility “H” or “X” plates

Item	Column and Style	Thickness	Length
MPP8201L/R	NC Fusion, 6 hole	2 mm (Uniform)	36.5 mm
MPP8501L/R	Medial, NCM, Standard, 10 hole	1.6–2 mm (Transitional)	73 mm
MPP8502L/R	Medial, NCM, Long, 10 hole	1.6–2 mm (Transitional)	76 mm
MPP8601L/R	Medial, TNCM, Standard, 12 hole	1.6–2 mm (Transitional)	93 mm
MPP8602L/R	Medial, TNCM, Long, 12 hole	1.6–2 mm (Transitional)	97 mm



ANCILLARY FOOT RECON PLATING SYSTEM

Middle Column Fusion



- Spans from the 2nd TMT joint proximally to the Navicular
- Market-first plate ideal for Lisfranc with NC joint involvement or severe comminution
- May be used medially to span the 1st TMT and NC joint

SPECS

- Plate thickness 1.5 mm (Uniform)
- Plate width 7.5 mm (Shaft) / 15 mm (Anatomic Cluster)

Item	Style	Length	Hole Count
MPP8301U	Standard	58 mm	7 hole
MPP8302U	Long	62 mm	7 hole



ANCILLARY FOOT RECON PLATING SYSTEM

TN Extension/Revision



- Dual-mode compression technology
- Spans from the TN joint distally to intermediate cuneiform and 2nd TMT joint
- Uses: Navicular AVN, flatfoot with midfoot collapse, Lisfranc with proximal extension

SPECS

- Plate thickness 1.5 mm (Uniform)
- Plate width 20.5 mm (Proximal) / 7.5 mm distal

Item	Style	Length	Hole Count
MPP8701U	TNC Extension Revision	2 mm (Uniform)	7
MPP8801U	TNCM Extension Revision	1.6–2 mm (Transitional)	10



ANCILLARY FOOT RECON PLATING SYSTEM

Flatfoot Osteotomy



- Flat Evans and Cotton plates for use with Pre-Hydrated Wedges
- Evans wedge plates feature barbs to anchor onto the proximal cortex
- MDCO plate targets the hard sustentaculum tali for strong compression

SPECS

- Plate thickness 1.5 mm (Uniform)

Item	Style	Length	Width
MPP5000U	Cotton, 2 hole	24 mm	7.5 mm (Shaft)
MPP6000U	Evans, No Wedge, 4 hole	30 mm	19 mm (Uniform)
MPP6006U	Evans 6 mm Wedge, 4 hole	28 mm	
MPP6008U	Evans 8 mm Wedge, 4 hole	30 mm	
MPP6010U	Evans 10 mm Wedge, 4 hole	32 mm	
MPP7005U	MDCO 5 mm Step, 5 hole	22 mm	22 mm (Uniform)
MPP7075U	MDCO 7.5 mm Step, 5 hole		
MPP7010U	MDCO 10 mm Step, 5 hole		



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ANKLE FRACTURE PLATING SYSTEM

SYSTEM HIGHLIGHTS

- 8 plate families with 47 unique options to address all ankle fracture patterns and approaches
- Set includes a unique fibula lengthening distractor, 3-in-1 DrillGauge™ system, and extensive reduction clamp options
- Intuitive single-tray color-coded system featuring procedure-flow layout

FIXATION



Screw Options



Lateral Fibula



Flex Fibula



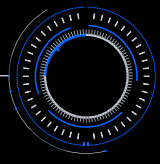
Syndesmosis Buttress



Posterior Fibula



Posterolateral Tibia



Straight Tibia-Fibula



Medial Malleolus Hook



MAIN NAV

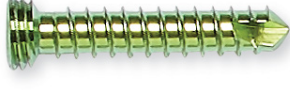


ANKLE FRACTURE PLATING SYSTEM

Screw options



Ø 2.7 mm



Ø 3.5 mm



Ø 4.0 mm

SPECS

- Full thread length
- T15 driver

Item	Screw size/style	Pre-screw size	Lengths
MPSL27xx	2.7 mm, Locking	2.0 mm	10 – 20 mm
MPSN27xx	2.7 mm, Non-Locking	2.0 mm	10 – 20 mm (V1 trays) 10 – 30 mm (V2 trays)
MPSL35xx	3.5 mm, Locking	2.8 mm	10 – 50, 55, 60 mm
MPSN35xx	3.5 mm, Non-Locking	2.8 mm	10 – 60 mm
MPSN40xx	4.0 mm, Non-locking	3.0 mm	40 – 60 mm*

*V2 trays only



SPECS

- Full thread length
- 2 mm length increments
- T15 driver

Item	Screw style	Screw diameter	Length options
MPSC40xx	Cancellous Non-locking	4.0 mm, 2.0 mm pre-drill	10 – 20 mm



SPECS

- Partial thread length (1/3)
- 1.4 x 150 mm guidewire
- T15 driver

Item	Screw style	Screw diameter	Length options
MPSH40xx	Hook Plate (Headed Cann)	4.0 mm, 3.0 mm pre-drill	40, 45, 50 mm (V1 Trays) 30 – 60 mm (V2 Trays)



SPECS

- Partial thread length (1/3)
- 1.4 x 150 mm guidewire
- T15 driver

Item	Screw style	Screw diameter	Length options
MSD040xx	Headed Cann	4.0 mm, 3.0 mm pre-drill	30 – 60 mm (V1 Trays)



ANKLE FRACTURE PLATING SYSTEM

Lateral Fibula



- Designed for use with fibula lengthening distractor instrument
- Syndesmotic slots designed to accommodate SYNDEX™ Knotless Button
- Available Ø3.5 mm and Ø4.0 mm syndesmotic screws up to 60 mm by 2 mm increments

SPECS

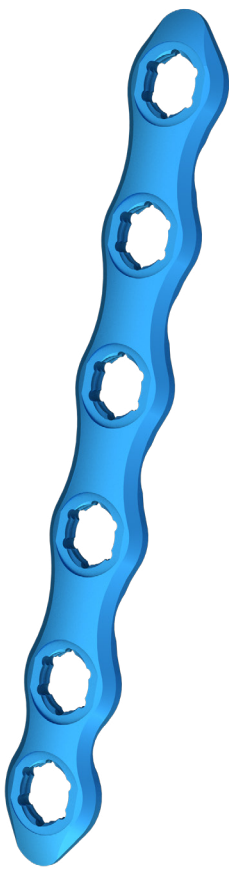
- Plate thickness 1.6 - 1.9 mm (Transitional)
- Plate width 10 mm (Shaft) / 19.5 mm (Anatomic Cluster)

Item	Size	Length	Hole count
MPPA100L/R	XSmall	75 mm	9
MPPA101L/R	Small	93 mm	11
MPPA102L/R	Medium	120 mm	14
MPPA103L/R	Large	147 mm	17



ANKLE FRACTURE PLATING SYSTEM

Flex Fibula



- Scalloped, limited contact, malleable design with two-hole in-line distal cluster
- Plate easily contours in-situ by hand or non-locking screw without displacing fracture
- Ideal for lateral or posterior fibula as well as medial tibia as an anti-glide plate

SPECS

- Plate thickness 1.6 mm (Uniform)
- Plate width 9 mm (Uniform)

Item	Length	Hole count
MPPA004U	45 mm	4
MPPA005U	57 mm	5
MPPA006U	69 mm	6
MPPA007U	81 mm	7
MPPA008U	93 mm	8
MPPA009U	105 mm	9
MPPA010U	117 mm	10
MPPA011U	129 mm	11
MPPA012U	141 mm	12



ANKLE FRACTURE PLATING SYSTEM

Posterior Fibula



- Intended for posterior approach treatment of tri-malleolar ankle fractures
- Narrow, three-hole distal cluster provides more fixation than a one-third tubular plate
- Proximal aspect features a slight contour to fit the fibular shaft

SPECS

- Plate thickness 1.6 - 1.9 mm (Transitional)
- Plate width 9.5 mm (Shaft) / 12.5 mm (Anatomic Cluster)

Item	Size	Length	Hole count
MPPA100L/R	XSmall	72 mm	8
MPPA101L/R	Small	92 mm	10
MPPA102L/R	Medium	112 mm	12
MPPA103L/R	Large	132 mm	14



ANKLE FRACTURE PLATING SYSTEM

Posterolateral Tibia



- Intended for posterior approach treatment of tri-malleolar ankle fractures
- Distal holes feature built-in anterosuperior screw trajectory to avoid the ankle joint
- Proximal aspect features a slight contour to fit the tibial shaft

SPECS

- Plate thickness 1.9 - 2.2 mm (Transitional)
- Plate width 10 mm (Shaft) / 16.5 mm (Anatomic Cluster)

Item	Size	Length	Hole count
MPPA401L/R	Small	51 mm	6
MPPA402L/R	Standard	70.5 mm	8



ANKLE FRACTURE PLATING SYSTEM

Straight Tibia-Fibula



- More robust utility option compared to Flex Fibula plates
- Stronger and more malleable compared to stainless steel options
- Narrow, tapered ends minimize soft tissue irritation

SPECS

- Plate thickness 1.6 mm (Uniform)
- Plate width 10 mm (Uniform)

Item	Length	Hole count
MPPA503U	36 mm	3
MPPA504U	48 mm	4
MPPA505U	60 mm	5
MPPA506U	72 mm	6
MPPA507U	84 mm	7
MPPA508U	96 mm	8
MPPA509U	108 mm	9
MPPA510U	120 mm	10
MPPA511U	132 mm	11
MPPA512U	144 mm	12



ANKLE FRACTURE PLATING SYSTEM

Medial Malleolus Hook



- Medial hook plate also fits the fibula (opposite side recommended) and includes a special drill guide for hooks and homerun screw

Item	Style	Length	Thickness and Width
MPPA301L/R	Hook, Small, 5 hole	63.5 mm	1.6 - 1.9 mm thickness (Transitional), 10 mm (Shaft) / 12 mm (Anatomic Cluster)
MPPA302L/R	Hook, Standard, 6 hole	73 mm	



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DISTAL TIBIA PLATING SYSTEM

SYSTEM HIGHLIGHTS

- 4 plate families with 43 unique options to address high energy distal tibia (Pilon) fractures and complex trimalleolar ankle fractures
- Set includes unique Ø3.7/4.0 mm tapered IM Fibula screws up to 150 mm along with a unique plate inserter, ball spike pusher, and large wheel clamp
- Ancillary tray (requires Ankle Fracture Plating System)

FIXATION



Screw Options



Anterior



Anterolateral



Medial



Posterolateral

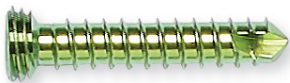


MAIN NAV



DISTAL TIBIA PLATING SYSTEM

Screw options



SPECS

- Full thread length
- T15 driver

Item	Screw size/style	Pre-drill size	Lengths
MPSL35xx	3.5 mm, Locking	2.8 mm	22 – 60 mm
MPSN35xx	3.5 mm, Non-Locking	2.8 mm	22 – 60 mm



SPECS

- Full thread length
- 5 mm length increments
- T15 driver

Item	Screw style	Screw diameter	Length options
MSFB00xx	IM Fibula (Solid Headed)	3.7/4.0 mm, 2.8 mm pre-drill	65 – 150 mm



DISTAL TIBIA PLATING SYSTEM

Anterior



- Lateral tab to capture Chaput fragment with machined relief on underside for bending/contouring
- Medial screw trajectories are oriented to obtain maximum bone purchase
- Transitional profile with robust shaft proximally and lower profile distally

SPECS

- Plate thickness 2 mm (Uniform)
- Plate width 11.5 mm (Shaft) / 37.5 mm (Anatomic Cluster)

Item	Length	Hole count
MPDT001U	62.5 mm	3
MPDT002U	98.5 mm	6
MPDT003U	134.5 mm	9



DISTAL TIBIA PLATING SYSTEM

Anterolateral



- Lateral tab to capture Chaput fragment with machined relief on underside for bending/contouring
- Medial screw trajectories are oriented to obtain maximum bone purchase
- Transitional profile with robust shaft proximally and lower profile distally

SPECS

- Plate width 11.5 mm (Shaft) / 42 mm (Anatomic Cluster)

Item	Thickness	Length	Hole count
MPDT101L/R	2 - 2.5 mm (Transitional)	71.5 mm	4
MPDT102L/R	2 - 2.5 mm (Transitional)	95.5 mm	6
MPDT103L/R	2 - 2.5 mm (Transitional)	119.5 mm	8
MPDT104L/R	2 - 3 mm (Transitional)	144 mm	10
MPDT105L/R	2 - 3 mm (Transitional)	168 mm	12
MPDT106L/R	2 - 3 mm (Transitional)	192 mm	14
MPDT107L/R	2 - 3 mm (Transitional)	215.5 mm	16
MPDT108L/R	2 - 3 mm (Transitional)	239.5 mm	18



DISTAL TIBIA PLATING SYSTEM

Medial



- Distal tab hugs the medial mal with a machined relief on underside for bending/contouring
- Tab can be removed using plate benders/irons if desired
- Transitional profile with robust shaft proximally and lower profile distally

SPECS

- Plate width 11.5 mm (Shaft) / 24 mm (Anatomic Cluster)

Item	Thickness	Length	Hole count
MPDT201L/R	2.5 mm (Uniform)	88 mm	4
MPDT202L/R	2.5 mm (Uniform)	112 mm	6
MPDT203L/R	2.5 mm (Uniform)	136 mm	8
MPDT204L/R	2.5 - 3 mm (Transitional)	160.5 mm	10
MPDT205L/R	2.5 - 3 mm (Transitional)	184.5 mm	12
MPDT206L/R	2.5 - 3 mm (Transitional)	208.5 mm	14
MPDT207L/R	2.5 - 3 mm (Transitional)	232 mm	16
MPDT208L/R	2.5 - 3 mm (Transitional)	256.5 mm	18



DISTAL TIBIA PLATING SYSTEM

Posterolateral



- Designed for severely comminuted fractures requiring a posterior approach
- Similar design to posterolateral tibia plate in Ankle Fracture tray, with more points of fixation
- Long length options address segmental fractures that extend proximally into the tibial shaft

SPECS

- Plate thickness 2.5 mm (Uniform)
- Plate width 11.5 mm (Shaft) / 26 mm (Anatomic Cluster)

Item	Length	Hole count
MPDT301L/R	58.5 mm	3
MPDT302L/R	82.5 mm	5
MPDT303L/R	106 mm	7
MPDT304L/R	130 mm	9



UNITE[®]
FOOT & ANKLE

SCREW SYSTEM

SYSTEM HIGHLIGHTS

- Full suite of titanium headed and headless cannulated screws, digital fusion, snap-off, and Jones fracture screws

SYSTEMS



Cannulated Screws



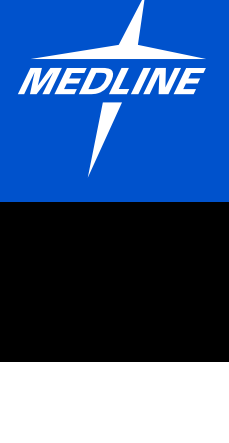
Digital Fusion Implants



Snap-Off Screws

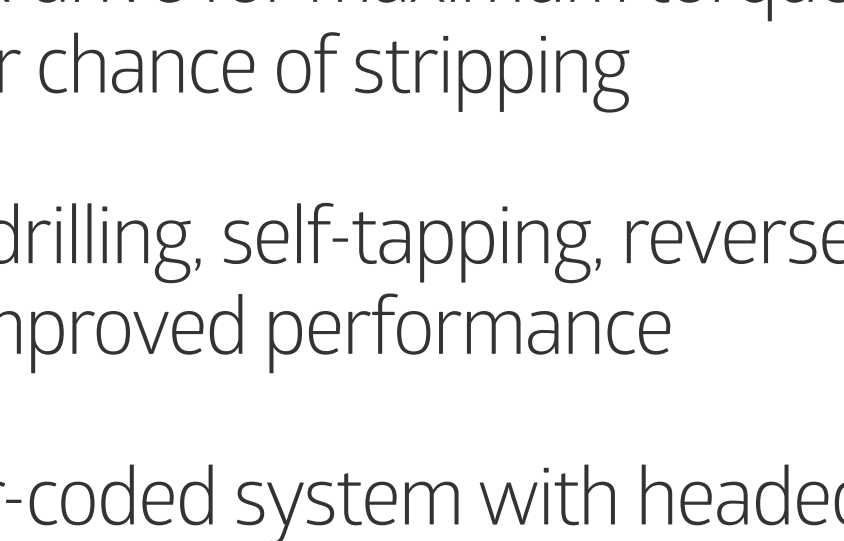


Jones Fracture Screws



SCREW SYSTEM

Cannulated Screws



- STAR drive for maximum torque and lower chance of stripping
- Self-drilling, self-tapping, reverse-cutting for improved performance
- Color-coded system with headed and headless options in every tray

SPECS

- Guidewire 0.9 x 150 mm
- Aqua color
- Length options (tip to tail) 10 – 24 mm
- Trays/systems 2.0/2.5 mm and Forefoot Fixation System
- Length increment 2 mm

Item	Screw size/style	Pre-drill size	Driver
MSD020xx	2.0 mm, Headed	1.7 mm	T8

SPECS

- Guidewire 0.9 x 150 mm
- Purple color
- Length options (tip to tail) 10 – 36 mm
- Trays/systems 2.0/2.5 mm and Forefoot Fixation System
- Length increment 2 mm

Item	Screw size/style	Pre-drill size	Driver
MSD025xx	2.5 mm, Headed	2.0 mm	T8
MSL025xx	2.5 mm, Headed	2.0 mm	T8

SPECS

- Guidewire 1.1 x 150 mm
- Green color
- Length options (tip to tail) 10 – 40 mm
- Trays/systems 3.0/3.5 mm and V1 Forefoot Fixation System
- Length increment 2 mm

Item	Screw size/style	Pre-drill size	Driver
MSD030xx	3.0 mm, Headed	2.2 mm	T10
MSL030xx	3.0 mm, Headed	2.2 mm	T10

SPECS

- Guidewire 1.1 x 150 mm
- Bronze color
- Length options (tip to tail) 12 – 40 mm
- New V2 Forefoot Fixation System only
- Length increment 2 mm

Item	Screw size/style	Pre-drill size	Driver
MSD130xx	3.0 mm, Headed	2.0 mm	T10
MSL130xx	3.0 mm, Headed	2.0 mm	T10

SPECS

- Guidewire 1.1 x 150 mm
- Gold color
- Length options (tip to tail) 12 – 50 mm
- Trays/systems 3.0/3.5 mm and V1 Forefoot Fixation System
- Length increment 2 mm

Item	Screw size/style	Pre-drill size	Driver
MSD035xx	3.5 mm, Headed	2.5 mm	T10

SPECS

- Guidewire 1.1 x 150 mm
- Silver color
- Length options (tip to tail) 12 – 50 mm
- New V2 Forefoot Fixation System only
- Length increment 2 mm

Item	Screw size/style	Pre-drill size	Driver
MSD035xx	3.5 mm, Headed	2.2 mm	T10

SPECS

- Guidewire 1.4 x 150 mm
- Aqua color
- Length options (tip to tail) 20 – 60 mm
- Trays/systems 4.0/4.5 mm System
- Length increment 2 mm to 50 mm, 5 mm to 60 mm

Item	Screw size/style	Pre-drill size	Driver
MSD140xx	4.0, Headed	2.6 mm	T15
MSL040xx	4.0, Headed	2.6 mm	T15

SPECS

- Guidewire 1.4 x 150 mm
- Bronze color
- Length options (tip to tail) 20 – 70 mm
- Trays/systems 4.0/4.5 mm System
- Length increment 2 mm to 50 mm, 5 mm to 70 mm

Item	Screw size/style	Pre-drill size	Driver
MSD045xx	4.5 mm, Headed	3.3 mm	T20
MSL045xx	4.5 mm, Headed	3.3 mm	T20

SPECS

- Guidewire 2.0 x 200 mm
- Blue color
- Length options (tip to tail) 34 – 80 mm
- Trays/systems 5.5 mm System
- Length increment 2 mm to 50 mm, 5 mm to 80 mm

Item	Screw size/style	Pre-drill size	Driver
MSD055xx	5.5 mm, Headed	3.6 mm	T20
MSDF55xx	5.5 mm, Headed	3.6 mm	T20
MSL055xx	5.5 mm, Headed	3.6 mm	T20

SPECS

- Guidewire 2.5 x 200 mm
- Green color
- 6.5 mm screw diameter, 4.5 mm pre-drill diameter
- Headless (Cann) screw style
- Length increment 5 mm
- T30 driver

Item	Thread length	Length options and trays/systems
MSL065xx	Partial (16 mm)	40 – 125 mm (v1) / 40 – 100 mm (v2) 6.5/7.0 mm System 105 – 125 mm Ankle Fusion System
MSL165xx	Partial (32 mm)	80 – 125 mm (v1) / 50 – 100 mm (v2) 6.5/7.0 mm System

SPECS

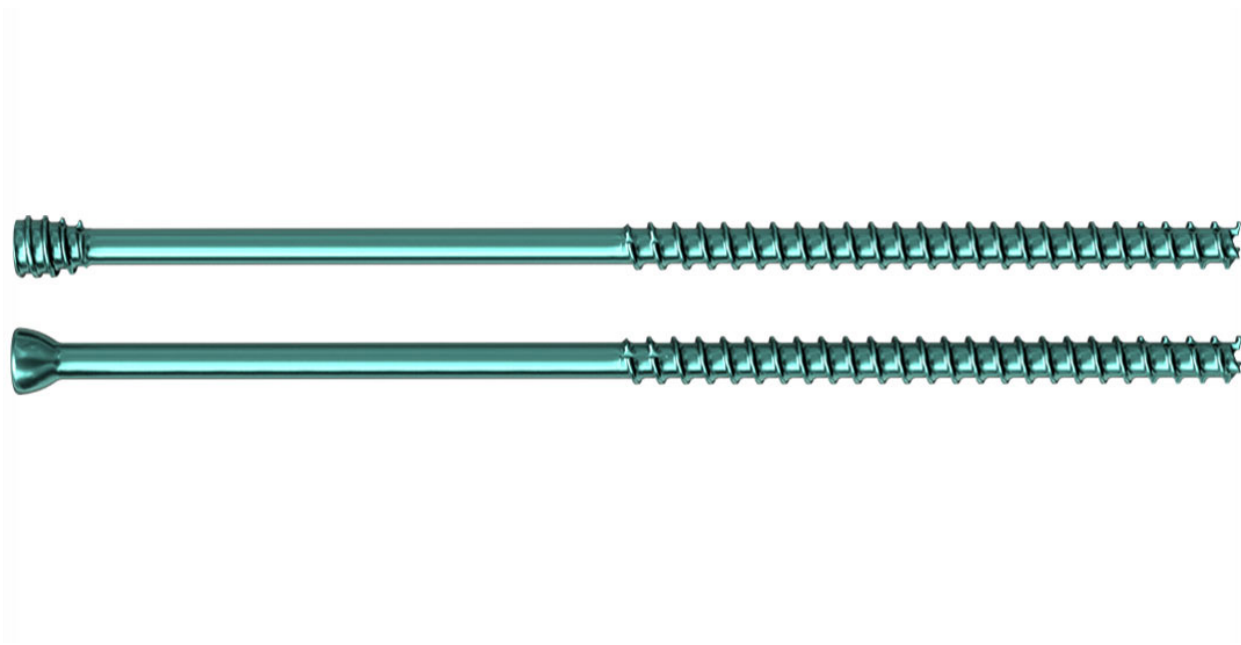
- Guidewire 2.5 x 200 mm
- Purple color
- 7.0 mm screw diameter, 4.5 mm pre-drill diameter
- Headless (Cann) screw style
- Length increment 5 mm
- T30 driver

Item	Thread length	Length options and trays/systems
MSD070xx	Partial (16 mm)	40 – 125 mm (v1) / 40 – 100 mm (v2) 6.5/7.0 mm System 105 – 125 mm *Ankle Fusion System
MSD170xx	Partial (32 mm)	80 – 125 mm (v1) / 50 – 100 mm (v2) 6.5/7.0 mm System
MSDF70xx	Full	40 – 100 mm V2 6.5/7.0 mm System Only



SCREW SYSTEM

Digital Fusion Implants



- Designed for phalangeal anatomy with extra small head, narrow driver, deep ½ thread
- Double trocar guidewire allows for antegrade/retrograde technique
- Length options for both PIPJ or full PIPJ/ DIPJ fusions

SPECS

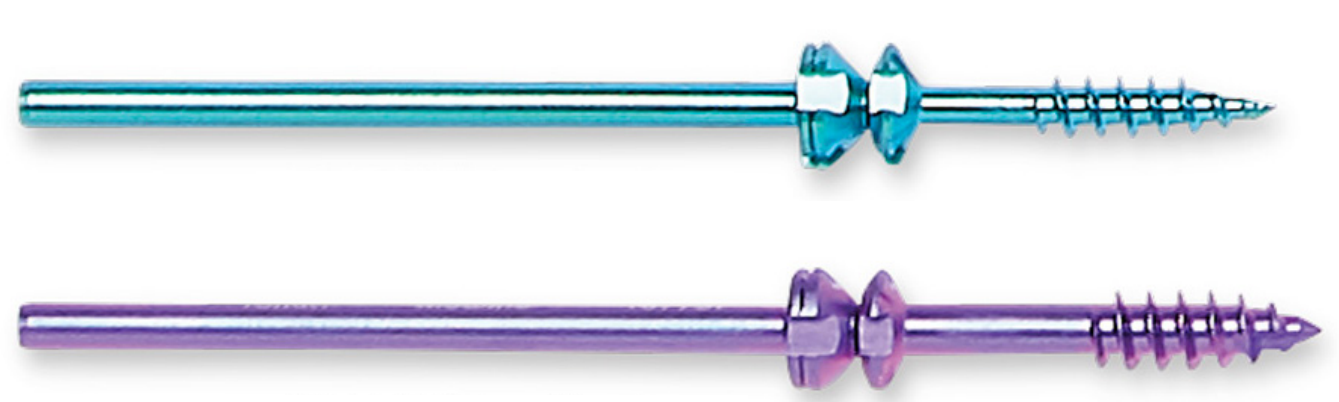
- Guidewire 0.9 x 150 mm (Double Trocar)
- Aqua color
- Length options (tip to tail) 30 – 50 mm (20/25 mm coming soon)
- Trays/systems *Digital Fusion Caddy, V2 Forefoot Fixation System
- Length increment 5 mm

Item	Style	Screw diameters	Driver
MSD023xx	Headed Cann	2.3 mm, 1.7 mm pre-drill	T8
MSL023xx	Headless Cann		



SCREW SYSTEM

Snap-Off Screws



- Self-cutting feature under the head allows screw to sit flush
- 3-in-1 instrument combines depth gauge, countersink, and driver
- Optional wire for provisional fixation and/or length measurement

SPECS

- Guidewire 1.1 x 50 mm (Optional)
- Partial thread length (1/3)
- 4 Prong Driver
- Trays/systems *Digital Fusion Caddy, V2 Forefoot Fixation System
- Length increment 5 mm

Item	Color	Screw diameter	Length options
SNAP20xx	Aqua	2.0 mm	11 – 14 mm, 1 mm increment
SNAP27xx	Purple	2.7 mm	13 – 21 mm (V2 trays only up to 19 mm), 2 mm increment



SCREW SYSTEM

Jones Fracture Screws



- Ultra-low-profile head to minimize soft tissue irritation and cuboid impingement
- 2 mm length increments for most common diameters for more precise fixation
- Cannulated instruments, tap features interruption for thread confirmation

SPECS

- Gray color
- Jones Fracture (Headed Solid) screw style
- Partial thread length (16 mm)
- 2.0 x 200 mm (optional) guidewire
- 3.2 mm pre-drill diameter
- T20 driver

Item	Screw diameter	Length options	Length increments
MJFS45xx	4.5 mm	36 – 55 mm	36 - 50, 55 mm
MJFS55xx	5.5 mm	36 – 60 mm	36 - 50, 55, 60 mm
MJFS60xx	6.0 mm	40 – 60 mm	40 - 60 mm (5 mm increments)



UNITE[®]
FOOT & ANKLE

REFLEX[™] NITINOL IMPLANTS

SYSTEM HIGHLIGHTS

- Innovative portfolio of continuous compression implants including nitinol staples

SYSTEMS



REFLEX[™] Staples

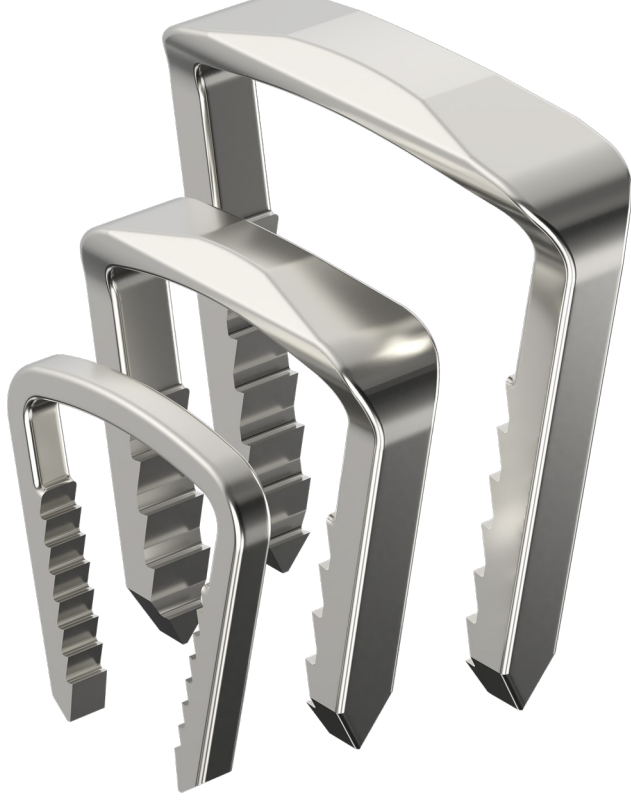


REFLEX[™] Dynamic Disc



REFLEX™ NITINOL IMPLANTS

REFLEX™ Staples



- Ultra-low profile wide bridge for enhanced stability with reinforced shoulders (high strain area)
- Curved bridge for even compression across the fusion site
- Unique instruments including an adjustable staple inserter with sharp elevator tips and stepped Akin sawblade

SPECS

- Reflex Mini
- 2.0 mm pre-drill diameter
- 1.5 mm bridge width
- 1.2 mm bridge thickness

Item	Size	Bridge length	Leg length
MST10808NS	8 x 8 mm	8 mm	8 mm
MST11010NS	10 x 10 mm	10 mm	10 mm
MST11212NS	12 x 12 mm	12 mm	12 mm

SPECS

- Reflex Max
- 3.0 mm pre-drill diameter
- 4.0 mm bridge width
- 1.4 – 1.5 mm bridge thickness (Transitional)

Item	Size	Bridge length	Leg length
MST41515NS	15 x 15 mm	15 mm	15 mm
MST41518NS	15 x 18 mm	15 mm	18 mm
MST41818NS	18 x 18 mm	18 mm	18 mm
MST41820NS	18 x 20 mm	18 mm	20 mm
MST42020NS	20 x 20 mm	20 mm	20 mm

SPECS

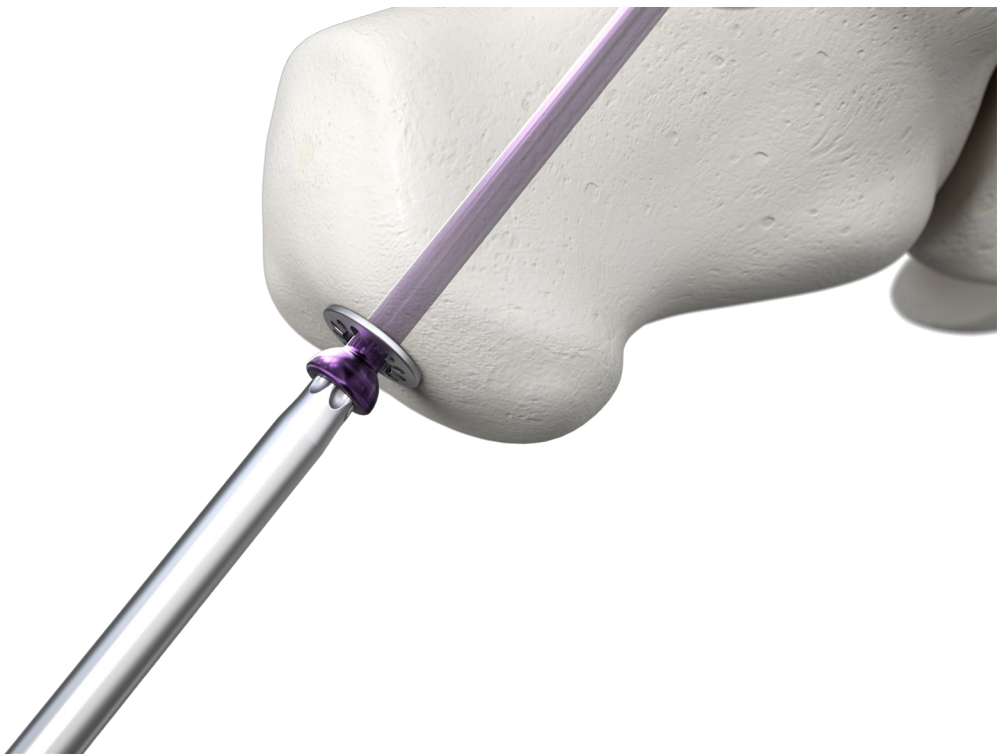
- Reflex Ultra
- 3.0 mm pre-drill diameter
- 5.0 mm bridge width
- 1.5 – 1.7 mm bridge thickness (Transitional)

Item	Size	Bridge length	Leg length
MST52020NS	20 x 20 mm	20 mm	20 mm
MST52520NS	25 x 20 mm	25 mm	20 mm



REFLEX[™] NITINOL IMPLANTS

REFLEX[™] Dynamic Disc



- Provides continuous dynamic compression to a headed screw with up to 4 mm of gap recovery (with 7.0 mm screw)
- Specially designed countersink to reduce screw head prominence and allow for recovery/compression
- Available for 4.0, 4.5, 5.5, and 7.0 mm headed screws

Item	Size	Outer diameter	Thickness
MSWN0000	4.0 mm	7.7 mm	0.7 mm
MSWN1000	4.5 mm	8.5 mm	0.8 mm
MSWN2000	5.5 mm	10.2 mm	0.9 mm
MSWN3000	7.0 mm	12.8 mm	1.0 mm



UNITE[®]

FOOT & ANKLE

SOFT TISSUE FIXATION

SYSTEM HIGHLIGHTS

- Full suite of soft tissue fixation implants for a variety of foot & ankle ligament and tendon repairs

SYSTEMS



SYNDEX[™] Knotless
Syndesmosis Fixation
Implant



DEXTACK[™] PUSH Suture
Anchor



DEXTACK[™] TWIST Suture
Anchor



DEXTACK[™] KNOTLESS
Suture Anchor



DEXTEN[™] Tenodesis Screws



MAIN NAV



SOFT TISSUE FIXATION

SYNDEX[™] Knotless Syndesmosis Fixation Implant



- Knotless, adjustable, and self-locking design helps prevent loss of reduction
- Low-profile titanium alloy button fits in designated lateral fibula plate slots
- Superior test results vs. Arthrex Tightrope (less elongation, greater load to failure)

SPECS

- Gray color
- Jones Fracture (Headed Solid) screw style
- Partial thread length (16 mm)
- 2.0 x 200 mm (optional) guidewire
- 3.2 mm pre-drill diameter
- T20 driver

Item	Screw diameter	Length options	Length increments
MJFX45xx	4.5 mm	36 – 55 mm Jones Fracture System	2 mm to 50 mm, 5 mm to 55 mm
MJFX55xx	5.5 mm	36 – 60 mm Jones Fracture System	2 mm to 50 mm, 5 mm to 60 mm
MJFX60xx	6.0 mm	40 – 60 mm Jones Fracture System	5 mm



SOFT TISSUE FIXATION

DEXTACK™ PUSH Suture Anchor



- Double-loaded with non-absorbable UHMWPE suture
- Compact anchor body ideal for medial and lateral ankle ligament repair
- PEEK with approximately 300 N pull-out strength

Description	Sutures and needles	Pre-drill diameter
2.9 x 10 mm (bonecam small joint)	(2) #0 Sutures (4) CT-2 Needles	2.6 mm (Standard Drill) 2.7 mm (Hard Bone Drill)
3.3 x 10 mm (bonecam small joint)	(2) #2 Sutures (4) MO-6 Needles	3.0 mm (Standard Drill) 3.1 mm (Hard Bone Drill)



SOFT TISSUE FIXATION

DEXTACK™ TWIST Suture Anchor



- Double-loaded with non-absorbable UHMWPE suture
- Dual-lead thread pitch for faster insertion, ideal for Achilles repair
- Made from biocompatible PEEK with approximately 300 N pull-out strength

Description	Sutures and needles	Pre-drill diameter
4.5 x 15 mm (apollo Medial)	(2) #2 Sutures (4) MO-6 Needles	3.6 mm
5.5 x 15 mm (apollo Medial)	(2) #2 Sutures (4) MO-6 Needles	4.2 mm



SOFT TISSUE FIXATION

DEXTACK™ KNOTLESS Suture Anchor



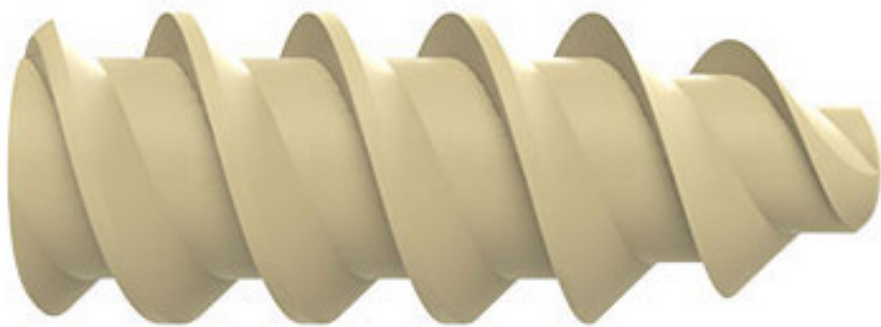
- Two-hole eyelet design accommodates multiple tapes for double row knotless repairs
- Anchor allows for suture tape tensioning after eyelet is fully seated
- Made from biocompatible PEEK with over 500 N in pull-out strength

Description	Sutures and needles	Pre-drill diameter
4.5 x 20 mm (apollo Medial)	(2) #2 Sutures (4) MO-6 Needles	3.6 mm
5.5 x 20 mm (apollo Medial)	(2) #2 Sutures (4) MO-6 Needles	4.2 mm



SOFT TISSUE FIXATION

DEXTEN[™] Tenodesis Screws



- Size offering designed for the most common tendon transfers (FDL and FHL)
- Includes suture loop (whipstitch), tendon sizer, drill pin, acorn reamers, and hex driver
- Made from biocompatible PEEK

SPECS

- 2.4 mm x 240 mm guidewire (Suture Guide)
- HEX driver

Item	Screw size	Reamer diameter
TS-4515	4.5 x 15 mm	4.5 mm
TS-5015	5.0 x 15 mm	5.0 mm
TS-5515	5.5 x 15 mm	5.5 mm
TS-6015	6.0 x 15 mm	6.0 mm
TS-6515	6.5 x 15 mm	6.5 mm
TS-7015	7.0 x 15 mm	7.0 mm



UNITE[®]
FOOT & ANKLE

ORTHOBIOLOGICS

SYSTEM HIGHLIGHTS

- Full suite of orthobiologic solutions for a variety of foot & ankle fractures, fusions, osteotomies, and soft tissue procedures

SYSTEMS



Pre-Hydrated Evans and Cotton Wedges



Pre-Hydrated MTP Revision Bioimplant



ACTIVI[™] Fiber Viable Matrix



ACTIGLASS[™] Synthetic Bio-active Putty



ACTISTIM[™] Demineralized Fiber Putty



DBM Gel Paste



Cancellous Chips



Amnion



MAIN NAV



ORTHOBIOLOGICS

Pre-Hydrated Evans and Cotton Wedges



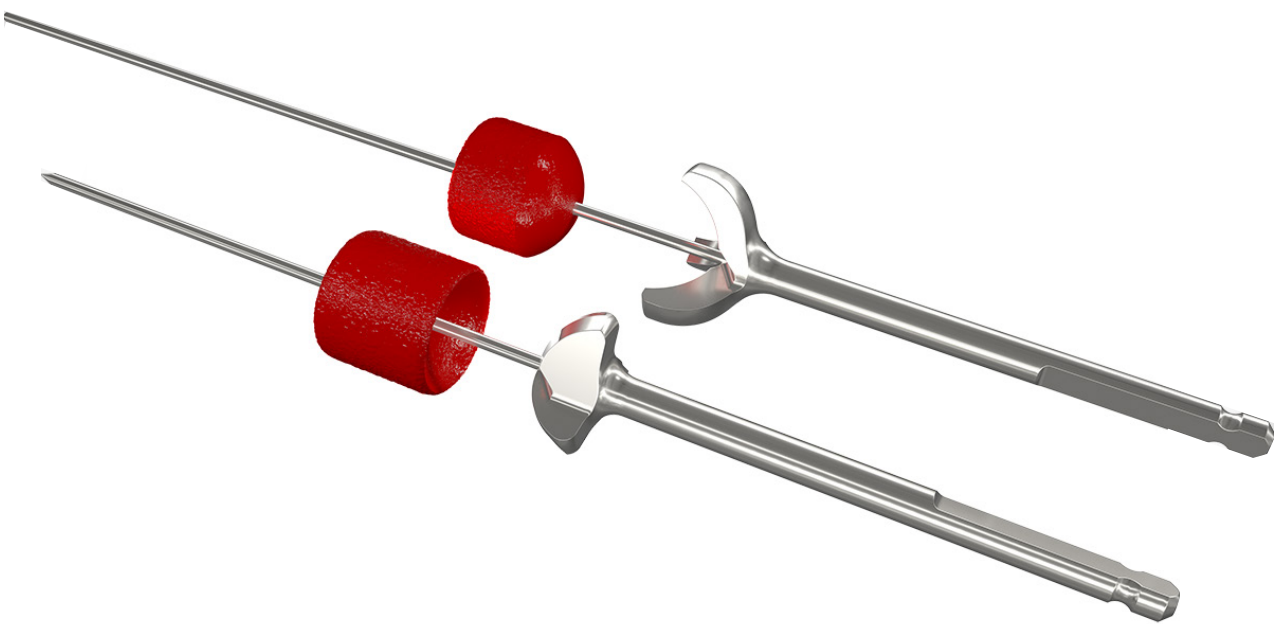
- Pre-hydrated to preserve structural integrity, reduce likelihood of crumbling/subsidence
- Made from dense cancellous bone (talus/patella), fully incorporates/resorbs
- Room temp and ready to use (no thawing/soaking) with available trials

Item	Size
MWCT0005	5 mm Cotton
MWCT0006	6 mm Cotton
MWCT0007	7 mm Cotton
MWEV0006	6 mm Evans
MWEV0008	8 mm Evans
MWEV0010	10 mm Evans
MWEV0012	12 mm Evans
MWUT0012	12 mm Utility (Tricortical)



ORTHOBIOLOGICS

Pre-Hydrated MTP Revision Bioimplant



- Pre-hydrated to preserve structural integrity, reduce likelihood of crumbling/subsidence
- Made from dense cancellous bone (talus/patella), fully incorporates/resorbs
- Cup, cone, and acorn reamers to shape graft and patient native bone for a perfect fit

Item	Size
MWMP0011	11 x 15 mm
MWMP0018	18 X 15 mm



ORTHOBIOLOGICS

ACTIVI[™] Fiber Viable Matrix



- 650,000 viable cells per cc
- No need to mix, rehydrate, or reconstitute
- 3D interwoven fiber scaffold improves osteoconductive surface area, handling, and wicking

Item	Size
MVBG0010	1cc
MVBG0020	2cc
MVBG0050	5cc
MVBG0100	10cc



ORTHOBIOLOGICS

ACTIGLASS[™] Synthetic Bioactive Putty



- Highly moldable, waxy consistency for graft containment
- Bioactive glass facilitates a rapid biological response and forms osteoconductive layer
- Biphasic (β TCP and HA) granules mimic cancellous bone with a controlled resorption profile

Item	Size
MSBG0375	3.75 g
MSBG0750	7.5 g



ORTHOBIOLOGICS

ACTISTIM[™] Demineralized Fiber Putty



- Fibers provide improved handling and wicking of blood/BMA vs. traditional putty
- 3D interwoven fiber scaffold has 18x greater surface area-to-volume ratio vs. cancellous bone
- 100% human allograft with no carriers

Item	Size
MDBM1010	1cc
MDBM1025	2.5cc
MDBM1050	5cc
MDBM1100	10cc



ORTHOBIOLOGICS

DBM Gel Paste



- Extrudable and injectable for confined spaces
- Ideal for smaller, distal extremity applications
- 100% human allograft with no carriers

Item	Size
MDBM0010	1cc
MDBM0025	2.5cc
MDBM0050	5cc
MDBM0100	10cc



ORTHOBIOLOGICS

Cancellous Chips



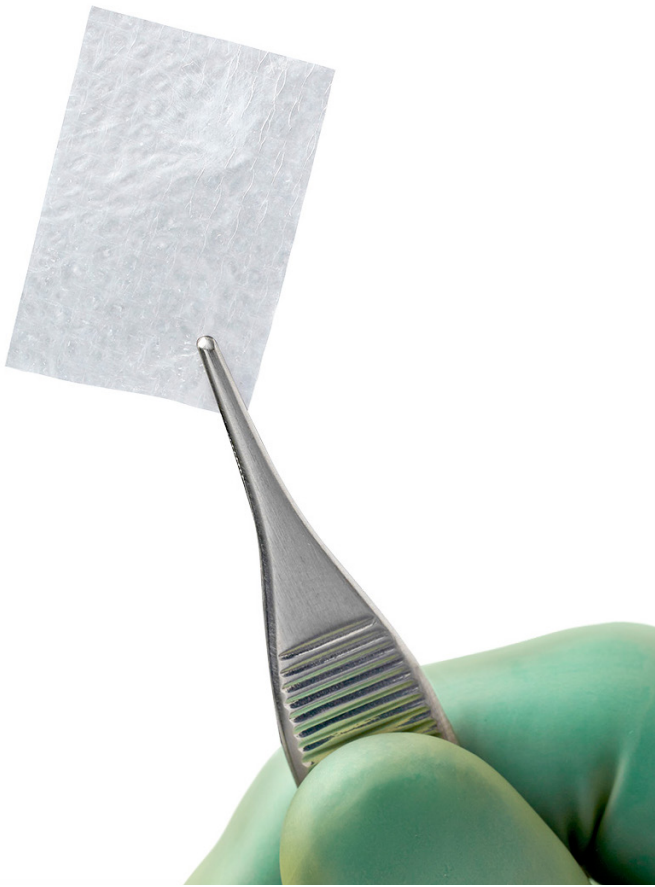
- Gamma irradiated to a sterility assurance level (SAL) of 10⁻⁶
- Available in 1-4 mm or 4-10 mm chip sizes
- 100% human allograft

Item	Size
MCAN0050	1-4 mm, 5cc
MCAN0100	1-4 mm, 10cc
MCAN0150	1-4 mm, 15cc
MCAN0300	1-4 mm, 30cc
MCAN1100	4-10 mm, 10cc
MCAN1150	4-10 mm, 15cc
MCAN1300	4-10 mm, 30cc



ORTHOBIOLOGICS

Amnion



- Dual-layer patches apply dry with either side up or down and hydrate rapidly
- Liquid amnion does not need to be thawed or reconstituted
- Minimally manipulated HCT/P (human cell/tissue product) for homologous use

Item	Size
MA832	2 x 3 cm Dual-Layer Patch
MA833	4 x 4 cm Dual-Layer Patch
MA834	4 x 6 cm Dual-Layer Patch
MA835	4 x 8 cm Dual-Layer Patch
MALQ1005D	0.5 mL Room Temp Liquid
MALQ1010D	1.0 mL Room Temp Liquid
MALQ1020D	2.0 mL Room Temp Liquid