The DePuy Synthes Foot & Ankle portfolio offers solutions for reconstruction, trauma, and soft tissue procedures to span the continuum of care.
RECONSTRUCTION

2.4 mm/2.7 mm VA LCP®
FOREFOOT/MIDFOOT PLATING SYSTEM
Wide range of low-profile plates with variable angle (VA) screw placement and compression system designed within the plates to help minimize additional soft tissue dissection. Available in a variety of plate shapes, including Straight Fusion Plates, T-Fusion Plates, L-Fusion Plates, Cloverleaf Fusion Plates, X-Plates, 1st MTP Fusion Plates, Opening Wedge Plates, TMT Fusion Plates, Tarsal Plates and a Mesh Plate. Available in stainless steel and titanium.

CONTINUOUS COMPRESSION IMPLANTS
Continuous Active Compression even after repetitive loading. Unlike traditional fixation technologies, DePuy Synthes Continuous Compression Implants are manufactured from nitinol, a “shape memory” metal to continuously and dynamically keep bones compressed throughout the healing process. Available in different designs, including SPEED™, SPEEDTITAN™, SPEEDARC™, SPEEDTRIAD™, SPEEDSHIFT™ and BME ELITE® implant for indications in the forefoot, midfoot and hindfoot.

HAMMERLOCK® 2 NITINOL IMPLANT
Intramedullary fixation without the need to freeze prior to usage. Implant provides multiaxial active stabilization and fits in narrower proximal canals.

COMPRESSION SCREWS
Headless Compression Screws
1.5 mm, 2.4 mm, 3.0 mm, 4.5 mm and 6.5 mm self-drilling, self-tapping, cannulated screws. Available in stainless steel and titanium.
Cannulated Screws
2.4 mm, 3.0 mm, 3.5 mm, 4.0 mm, 4.5 mm, 6.5 mm, 7.0 mm, and 7.3 mm headed, cannulated screws. Screws are available in partial and full thread, stainless steel and titanium.

TIPEEK FOOT OSTEOTOMY WEDGE SYSTEM
Titanium plasma sprayed PEEK Cotton and Evans wedge specifically indicated for fusion. TIPEEK is a hybrid design for enhanced visualization,1,2 dynamic load sharing capabilities3 and rapid osseointegration.1-4

3.5 mm VA LCP® MEDIAL COLUMN FUSION PLATING SYSTEM
Plates with variable angle (VA) screw placement designed to stabilize the medial column and restore the arch of the foot, specifically for Charcot foot, severe arthritis or advanced deformities. Available in two designs for medial placement and one design for plantar placement.

HINDFOOT ARTHRODESIS NAIL (HAN)
The Hindfoot Arthrodesis Nail, part of the EXPERT NAIL® System, permits a proper hindfoot alignment due to a lateral bend of the nail along with an improved stability provided through various locking options.5

MAXFRAME™ MULTI-AXIAL CORRECTION SYSTEM
The first circular fixation system with 3-D visualization and Perspective Frame Matching (PFM) software to help streamline procedures while enhancing accuracy, efficiency and outcomes. The MAXFRAME™ Patient Care Program provides information for patients and is a resource to support the guidance from their surgeon.
TRAUMA

2.7 mm / 3.5 mm VA LCP® ANKLE TRAUMA PLATES
Our most comprehensive ankle trauma plating system with multiple reduction options and with variable angle (VA) screw placement. Available in a variety of plate shapes, including Medial Distal Tibia Plates, Anteromedial Distal Tibia Plates, Anterolateral Distal Tibia Plates, Distal Tibia T- and L-Plates and Distal Fibula Plates.

SMALL FRAGMENT LOCKING COMPRESSION PLATES (LCP®)
The locking compression plates (LCP®) have combination locking and compression holes (Combi holes) allowing locking or lag screw technique. Available in a variety of plate shapes, including LCP® Distal Tibia Plates, LCP® Distal Fibula Plates, LCP® One-Third Tubular Plates and LCP® Reconstruction Plates in stainless steel and titanium.

2.7 mm VA LOCKING CALCANEAL PLATES
The pre-contoured, low-profile plates with variable angle (VA) screw placement are designed to reduce the likelihood of soft tissue irritation along the lateral calcaneal wall, with VA locking screws seated flush in the plate. Multiple fixation points target dense cortical bone. Available in stainless steel and titanium.

2.7 mm VA LOCKING ANTEROLATERAL CALCANEAL PLATES
The plates are designed for a minimally invasive approach with the ability to insert through a small incision to help preserve soft tissue. The pre-contoured, low-profile plates with variable angle (VA) screw placement are available in stainless steel and titanium.

FOOT & ANKLE INSTRUMENTS

COMPRESSION/DISTRACTION DEVICE
Specifically designed to apply compression or distraction in the foot & ankle with increased visibility while operating.

JOINT PREPARATION SET
Dedicated chisel instruments for Foot & Ankle surgery. Available in three different shapes and a curved shaped cartilage remover for precise joint preparation.

BONE HARVESTING SET
Specifically designed for bone harvesting or bone biopsies in the Foot & Ankle. Makes it easier to obtain autogenous cancellous bone. Available in seven different diameters allowing for accurate bone grafting in various anatomies.

SCREW TARGETING CLAMP
Compression and screw targeting in one instrument for drilling and screw insertion of solid or cannulated screws with diameter 3.5 mm through 7.3 mm. Specifically designed for compression of fracture fragments or compression of bones for arthrodesis in the Foot & Ankle.

SMALL FRAGMENT LOCKING COMPRESSION PLATES (LCP®)
The locking compression plates (LCP®) have combination locking and compression holes (Combi holes) allowing locking or lag screw technique. Available in a variety of plate shapes, including LCP® Distal Tibia Plates, LCP® Distal Fibula Plates, LCP® One-Third Tubular Plates and LCP® Reconstruction Plates in stainless steel and titanium.

DePuy Synthes
PART OF THE JOHNSON & JOHNSON FAMILY OF COMPANIES
ViviGen is a cellular allograft intended for repair, or reconstruction of musculoskeletal defects. It is the only cellular allograft that contains lineage-committed bone cells. These bone cells are fully differentiated, allowing ViviGen to directly participate in bone formation as early as day 7. ViviGen® and ViviGen Formable® provide the same advantages with alternative formulations to meet surgeons’ clinical needs.

CONFORM® FLEX
Osteoconductive and osteoinductive 100% demineralized cancellous bone that promotes cellular ingrowth and vascularization. It is available in both cube and strip configurations. The tissue is flexible and can be compressed up to 50% of original size, making it ideal for Foot & Ankle reconstruction procedures.

DBX® DEMINERALIZED BONE MATRIX
DBX® material is an osteoinductive and osteoconductive bone graft substitute composed of demineralised bone matrix (DBM) from human donors in a sodium hyaluronate carrier.

Norian® DRILLABLE FAST SET PUTTY
Norian® Drillable Fast Set Putty is a biocompatible, fiber-reinforced, calcium phosphate bone void filler that is intended to be placed into bony voids either before or after final fixation. When fully cured, it closely approximates the mineral phase of bone.

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