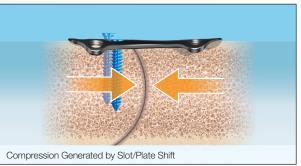
CoLink NX Plates

With Tapered Compression Slot







Low Profile, Anatomic Design, Type II Anodized

Mechanical Compression Designed to Stimulate the Fusion Process



SURGICAL TECHNIQUE

CoLink NX Plates

COMPRESSION PLATING SYSTEM





JOINT PREPARATION

Following a dorsal longitudinal incision, displace the phalanx plantarly to expose the metatarsal proximally through the center of the metatarsal head and into the diaphysis.





BONE PREPARATION

Prepare the joint surface with the cup and cone reamers.



PROVISIONAL FIXATION / TRIAL PLATE EVALUATION

A provisional Guide Wire should be placed across the joint through the plantar aspect, aligning the joint in the proper and final arthrodesis position.

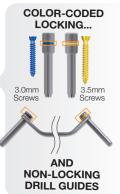


PLATE POSITION

The Plate should then be positioned over the joint and held in place with 2 Olive Wires. Proximal Olive Wire should be placed proximally within the pin fixation hole, to accommodate Compression Slot. Once in place, distal Screws should be inserted.

NOTE: All holes can accommodate both locking and non-locking Screws (3.0mm and 3.5mm diameter). The Compression Slot can only accommodate a non-locking Screw.





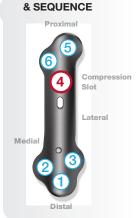




For CoLink® NX Plates the distal Screws should be placed first. After distal Screw placement, remove the provisional Guide Wire.





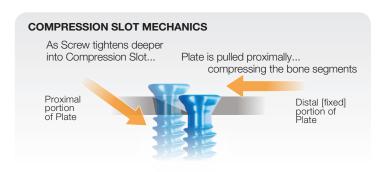


SCREW SIZE



The Compression Slot Screw (non-locking only) should be tightened in a clock-wise motion until fully compressed. The Compression Slot allows for approximately 1.5mm of compressive movement. Once compressed, the remaining proximal Screws are inserted and all temporary fixation wires are removed.







OPTIONAL PLANTAR SCREW

A Screw can be Implanted across the fusion site after the Compression Screw and prior to Screws 5 and 6, to insure stable fixation. Surgical closure should be performed in a normal fashion.



Locking / Non-Locking Screw Options

CoLink® NX Plates feature both locking and non-locking T8 Screw options in all threaded holes. The non-locking Screws offer polyaxial alignment, +/- 15° for a full 30° range of angulation.

CoLink® NX Plates

CoLink XP Plating System



The CoLink® NX System uses Tapered Compression Slot Technology to create mechanical compression across the fusion site. Up to 1.5mm of compression is possible using the Compression Slot, an elliptical slot with progressive depth. With the Colink® NX Plate, as the non-locking slot Screw is tightened, it seats deeper into the slot, sliding the Plate and attached phalanx proximally, closing and compressing the fusion site. The Compression Slot is featured on the CoLink® NX MTP and Utility Plates.

ORDERING INFO





CoLink® NX MTP Plates

CATALOG NO DESCRIPTION	CAP CODE
P40 ST138 MTP Plate NX, 6-Hole, Right	_ MTP NX R
P40 ST238 MTP Plate NX, 6-Hole, Left	_ MTP NX L
P40 ST137 MTP Plate Revision, Right	MTP REV R
P40 ST237 MTP Plate Revision, Left	_ MTP REV L

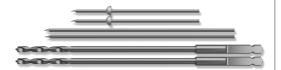


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CoLink[™] Universal Plates

P40 ST012 Universal Plate, 2-hole	_UP 2H
P40 ST013 Universal Plate, 3-hole	_UP 3H
P40 ST014 Universal Plate, 4-hole	_UP 4H
P40 ST015 Universal Plate, 5-hole	_UP 5H
P40 ST016 Universal Plate, 6-hole	_UP 6H

P04 S0001.....CoLink Disposable Sterile Instruments for 3.0/3.5 Screws; Drills, Olive Wires, Guide Pins



CoLink[™] Plate Screw Non-Locking DIA x LENGTH, STYLE

V30 ST208... 3.0 x 8mm, Non-Locking V30 ST210 ... 3.0 x 10mm, Non-Locking V30 ST212... 3.0 x 12mm, Non-Locking V30 ST214 ... 3.0 x 14mm, Non-Locking V30 ST216 ... 3.0 x 16mm, Non-Locking V30 ST218 ... 3.0 x 18mm, Non-Locking V30 ST220 ... 3.0 x 20mm, Non-Locking V30 ST222 ... 3.0 x 22mm, Non-Locking V30 ST224 ... 3.0 x 24mm, Non-Locking V30 ST226 ... 3.0 x 26mm, Non-Locking V30 ST228 ... 3.0 x 28mm, Non-Locking V30 ST230 ... 3.0 x 30mm, Non-Locking



CoLink[™] Plate Screw Locking CATALOG NO DIA x LENGTH, STYLE

V30 ST308 ... 3.0 x 8mm, Locking V30 ST310 ... 3.0 x 10mm, Locking V30 ST312 ... 3.0 x 12mm, Locking V30 ST314... 3.0 x 14mm, Locking V30 ST316 ... 3.0 x 16mm, Locking V30 ST318 ... 3.0 x 18mm, Locking V30 ST320 ... 3.0 x 20mm, Locking V30 ST322 ... 3.0 x 22mm, Locking V30 ST324 ... 3.0 x 24mm, Locking V30 ST326 ... 3.0 x 26mm, Locking V30 ST328 ... 3.0 x 28mm, Locking V30 ST330 ... 3.0 x 30mm, Locking



Sterile Implant **Tube ID Legend**

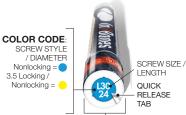


LETTER CODE: IMPLANT STYLE

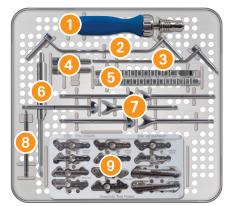


Example code designates: CoLink MTP NX, Right

Sterile Screw Tube ID Legend



Example Screw code designates: Locking 3.0 x 24mm



INSTRUMENT TRAY

- Oriver Handle
- Color Coded Non-locking Drill Guides
- Transverse Drill Guide
- 4 Color Coded Locking Drill Guides
- Plate Benders
- 6 Depth Gauge
- Cup & Cone Reamers
- 8 T8 Driver
- Plate Trials

PATENT PENDING



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