
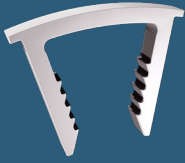





COMPREHENSIVE NITIROL System

Market Leading Compression & Stability

Flush Insertion with
ROBUST INSTRUMENTATION

Comprehensive Portfolio for
ENDLESS CAPABILITIES

					
Name	HiMax™ Plus	HiMax™	HiMax™ C	MotoClip™ MAX™	STEP Staple
Description	HiMax™ Plus is a widebody implant that offers a wider bridge to generate enhanced torsional stability with a lower profile bridge thickness.	HiMax™ is a compression fixation implant that provides a winged design enabling flush insertion & reattachment with market leading compression.	HiMax™ C is similar to HiMax but maintains 10° anatomic curvature.	MotoClip Max™ provides all of the benefits of HiMax™ staples but in extra small designs for small anatomical spaces.	Step Staple provides all of the benefits of HiMax staples but incorporates an offset implant design and unique instrumentation for calcaneal slide osteotomies.
Available Sizes	4	10	3	3	5
Interaxis Width	15, 18, 20, 25	15, 18, 20, 25	18	9, 12, 15	18
Bridge Width	5	2.7	2.7	Sizes 9, 12=1.5 Size 15=2.0	2.7
Approximate Bridge Thickness	1.3-1.6	Size 15=1.7 Size 18=1.85 Sizes 20, 25=2.0	1.85	Sizes 9, 12=1.0 Size 15=1.2	1.52
Leg Lengths	Size 15 Width=15 Size 18 Width=18 Size 20 Width=20 Size 25 Width=22	Size 15 Width=15, 18 Size 18 Width=14, 18, 20 Size 20 Width=20 Size 25 Width=22	Size 18 Width=14, 18, 20	Size 9 Width= 9 Size 12 Width=12 Size 15 Width=15	A; 24 P:22
Leg Cross Section w/o teeth	1.7 x 2.7 (3.2 diagonal)	1.7 x 2.7 (3.2 diagonal)	1.7 x 2.7 (3.2 diagonal)	Sizes 9, 12=1.5 Size 15=1.8	1.7 x 2.7 (3.2 diagonal)
Reamer Size	3.2	3.2	3.2	Sizes 9, 12= 2.2 Size 15=2.7	3.2
Other Sizing Info	n/a	n/a	n/a	n/a	Offsets: 4, 6, 8, 10, & 12
Compression (lbs)	28	27	27	8	27
Torsional Stability	1.5X HiMax	-	-	-	-
Flush to Bone Insertion	✓	✓	✓	✓	✓
Reattachment Capability	✓	✓	✓	✓	✓
Bridge Maintains 10 Degrees Curvature	✓	-	✓	-	-
Compatible with DynaForce Staple Compression Plates	-	✓	✓	-	-

*Data on File for All
Information & Data Listed

Indications & Risks

The MotoCLIP™/HiMAX™ Implant System is indicated for hand and foot bone fragment osteotomy fixation and joint arthrodesis. There are potential risks associated with the use of these devices some of which include: allergic reaction to the implant material, fracture of the implant, soft-tissue complication (e.g., infection at the implant site, prolonged healing), and revision surgery. Refer to IFU for all contraindications, warnings, and risks.

Midfoot

NC	HiMax ^{Plus}	18x18 20x20
Lapidus	HiMax ^{Plus}	18x18 20x20 25x22
Lisfranc	HiMax ^{Plus} HiMax ^C	15x15 18x18
General MT Osteotomy	HiMax ⁺	15x15 18x18
Cottons Osteotomy	HiMax ^{Plus}	18x18 20x20 25x22

DynaFORCETM

Staple Compression Plates (SCP's)

MTP TMT TN & Vero SCP's	HiMax TM
Lapidus SCP's	HiMax TM C

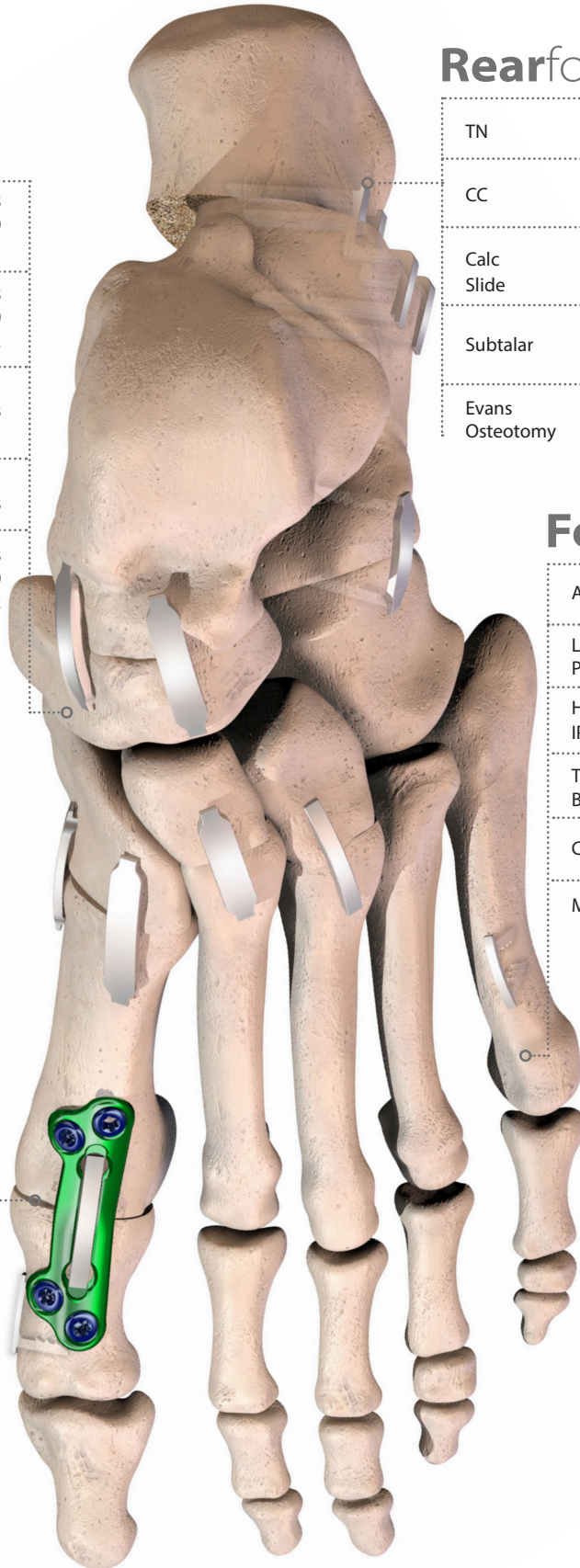
CrossRoads Comprehensive Nitinol System is a key component of DynaForce Staple Compression Plates (SCP). Most HiMax & HiMax C implants are compatible with SCP's.

Rearfoot

TN	HiMax ^{Plus}	18x18 20x20
CC	HiMax ^{Plus}	18x18 20x20
Calc Slide	STEP Staple	Offsets 4,6,8,10,12
Subtalar	HiMax ^{Plus}	18x18 20x20
Evans Osteotomy	HiMax ^{Plus}	18x18 20x20 25x22

Forefoot

Akin	Motodip ^{MAX}	9x9 12x12
Lesser PIP	Motodip ^{MAX}	9x9
Hallux IPJ	Motodip ^{MAX}	9x9 12x12
Tailor's Bunion	Motodip ^{MAX}	9x9 12x12
Chevron	HiMax ⁺	15x15 18x18
MTP	HiMax ⁺	15x15 18x18 18x14 18x18x14



**Other indications & implant combinations are possible than those listed above. Final implant & sizing selection should be at the discretion of the physician.*