

Foot and Ankle Solutions



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Accu-Cut® Osteotomy Guide System

The Accu-Cut[®] Osteotomy Guide System is a disposable, sterile packaged system that includes guide(s), two universal saw blades, and two 0.045" double trocar K-wires. Guides are available for the most popular distal metatarsal osteotomies to address mild to moderate hallux valgus deformity.

Using an Accu-Cut[®] Osteotomy Guide ensures precise and accurate cuts every time which is proven to provide improved stability and reduce the risk of displacement.

- All-inclusive sterile package provides the surgeon with everything needed to perform the desired osteotomy.
- Consistent and accurate correction reduces the risk of displacement.
- Simple technique allows performance of complex osteotomies quickly and efficiently.







Chevron (Austin) Guide

The standard Chevron Guide offers a classic v-shape chevron osteotomy to address hallux valgus by lateral transposition of the metatarsal head.

Youngswick Guide

The Youngswick Guide is available in either 1mm, 2mm, or 3mm dorsal wedges for performing a Youngswick chevron modification to address both hallux valgus and hallux rigidus.



Long-Arm Chevron Guide





DMAA Guide

2-Stage Guide

Item #	Description
19505	Austin/Chevron Guide
19506	Youngswick 1mm
19507	Youngswick 2mm
19508	Youngswick 3mm
19510	Long Arm Chevron Guide
19511	Z (Scarf) Guide
19720	DMAA Guide
19509	2-Stage PASA/DMAA Guide

First MPJ Hemi Implant

The First MPJ Hemi Implant is the only hemi backed by 70+ years of clinical data. Our low-profile, press-fit implants are designed to replace the articular surface of the proximal phalanx in a painful, arthritic metatarsophalangeal (MTP) joint. The procedure offers restoration of motion and pain relief, with a minimal bone resection technique.^{1,2}

- 20+ year survivorship data.1 ٠
- +95% implant survivorship on average.* •
- 97% of patients would recommend the procedure.² .
- Immediate weight-bearing. .
- ≤6 weeks return to activities.²





	SM 17mm	M/S 18.5mm	MD 20mm	M/L 21.5mm	LG 23mm
Cobalt Chrome PC	10412	17034	10413	14960	10414
Cobalt Chrome NPC	10060	17033	10061	14958	10062
Titanium PC	17035	17197	17036	17037	17038
Titanium NPC	16813	17198	16814	16815	16816

REFERENCES

Townley, MD, Taranow, DO. A metallic hemiarthroplasty resurfacing prosthesis for the hallux metatarsophalangeal joint. Foot & Ankle International 1994;15(11):575-80 Beekhuizen, Stefan R. et al. Long-Term Results of Hemiarthroplasty Compared With Arthrodesis for Osteoarthritis of the First Metatarsophalangeal Joint. The Journal of Foot and Ankle Surgery , Volume 57 , Issue 3 , 445 - 450 * Data on file

HemiEDGE™

The HemiEDGE is a simple, low-profile, press-fit implant designed to replace the articular surface of the proximal phalanx in a painful, arthritic metatarsophalangeal (MTP) joint. Based on the clinical success of our First MPJ Hemi Implant, the HemiEDGE, incorporates an overlapping edge extending around the medial, lateral and dorsal aspects of the implant. Partially encompassing the cortex of the phalanx helps ensure proper implant sizing, improve implant stability, and reduce the potential of bony overgrowth. The ultra thin profile of 2.5mm requires minimal bone resection at the base of the proximal phalanx for proper implantation.



- Provides additional stability and ensures proper sizing.
- Reduces the risk of potential bone over-growth.
- Maintains low 2.5mm profile for minimal bone resection.



	SM 17mm	M/S 18.5mm	MD 20mm	M/L 21.5mm	LG 23mm
HemiEDGE	19538	19539	19540	19541	19542

Lesser MPJ Implant

The Lesser MPJ Hemi Implant is a low profile, press-fit implant designed to replace the articular surface of the proximal phalanx in a painful, arthritic lesser metatarsophalangeal (MTP) joint. The implant offers restoration of motion and pain relief, with a minimal bone resection technique. The implants are manufactured from cobalt chrome and available in 9 sizes. Cannulated versions are available, allowing a k-wire to be temporarily passed through the metatarsal head to stabilize the entire digit when performed in conjunction with a hammertoe correction.

- Allows for correction of lesser toe deformities such as Freiberg's infraction and osteoarthritis, with immediate weight-bearing.
- Cannulated version can be used in conjunction with hammertoe correction.
- Low profile implant only requires 2mm resection of the proximal phalanx.







	8mm	8.75mm	9.5mm	10.25mm	11.00mm	11.75mm	12.50mm	13.25mm	14.00mm
Standard	16818	16867	16819	16820	16821	16822	16868	16869	16870
Cannulated	17324	17325	17326	17327	17328	17329	17330	17331	17332

Horizon[®] Subtalar Implant

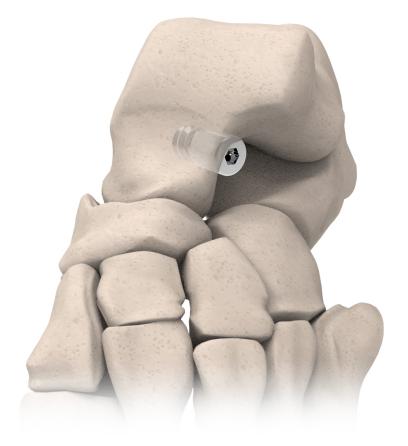
The Horizon[®] Subtalar Implant is indicated for use in the treatment of the hyper-pronated foot and stabilization of the subtalar joint. It is designed to block forward, downward and medial displacement of the talus, thus allowing normal subtalar joint motion but blocking excessive pronation. The implant incorporates a smooth, slightly tapered lateral trailing edge; assuring that the talus makes contact with a smooth, flat surface when the foot is pronated, not a sharp thread.

- Minimally invasive and reversible procedure.
- Allows for quick recovery and pain relief compared to other surgical interventions.
- Smooth lateral surface ensures both the talus and calcaneus interface with a smooth surface during pronation.

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• Slight taper stabilizes the implant during pronation and protects against lateral migration.





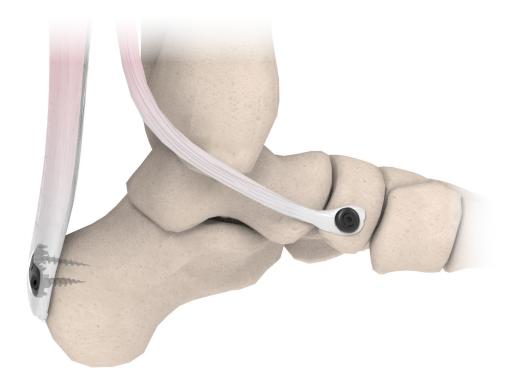
	6mm	8mm	9mm	10mm	11mm	12mm
Standard	17478	17221	17222	17223	17224	17225
Hybrid	N/A	17085	17086	17087	17088	17089

Tendon Anchor System[™]

The Tendon Anchor System (T.A.S.) is a toothed, titanium anchor designed for soft tissue reattachment to bone. The sutureless design simplifies soft tissue reattachment and increases pull-out strength.¹ The extremely low profile design allows the anchor to recess into the tendon preventing implant prominence, while still allowing easy removal if necessary.

- No suture required, eliminating the tendon-suture interface, the most common failure mode in soft tissue attachment.²
- Simple place and screw technique with no pre-drilling required, reducing OR time.⁺
- Provides greater surface area coverage resulting in 3 times greater pull-out strength vs standard suture anchors.¹
- Low-profile (1mm) anchors reduce soft tissue irritation.
- No tendon detachment required for implantation or removal.
- Blunt teeth prevent over-compression allowing for microcirculatory blood flow crucial to the healing process.





ltem #	Description	Size
20070	One-Hole Tendon Anchor System	10MM
20159	Two-Hole Tendon Anchor System	26MM

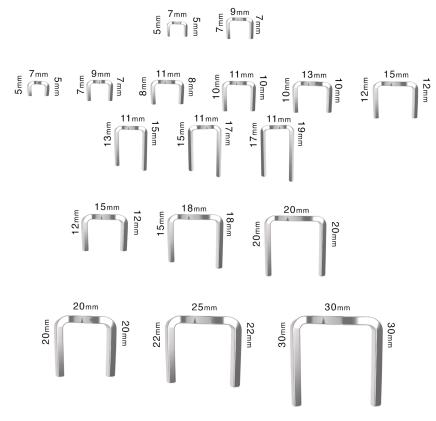
Memory Staple

The BioPro Memory Staple is a 2-leg nitinol memory-alloy staple designed for bone fixation. The unique S-Bend bridge of the Memory Staple ensures even compression across the fusion site, while maintaining a low profile against the bone.

The Memory Staple is individually sterile packaged and available in 17 standard sizes. The packaging features a color coding system that coordinates staple leg size with drill diameter. The system offers standard legs or offset legs. Standard leg staples are utilized when a flush surface exists while the offset staples offer different leg lengths to accommodate uneven bone surfaces.

- 17 standard sizes with varying bridge widths, leg lengths, and wire sizes, allowing fixation in most hand or foot procedures
- Easy to use instrumentation for fast and direct visual insertion may reduce procedure time
- Body-heat activated design offers delayed compression, ensuring proper seating and positioning of the staple prior to compression





ltem #	Bridge Width	Leg Length	Wire Size
17637	7mm	5mm	1.2mm
17628	7mm	5mm	1.5mm
17638	9mm	7mm	1.2mm
17629	9mm	7mm	1.5mm
17630	11mm	8mm	1.5mm
17631	11mm	10mm	1.5mm
17634	11mm	15mm/13mm	1.5mm
17635	11mm	17mm/15mm	1.5mm
17636	11mm	19mm/17mm	1.5mm
17632	13mm	10mm	1.5mm
17633	15mm	12mm	1.5mm
17625	15mm	12mm	2.0mm
17626	18mm	18mm/15mm	2.0mm
17627	20mm	20mm	2.0mm
17622	20mm	20mm	2.0x3.0mm
17623	25mm	22mm	2.0x3.0mm
17624	30mm	30mm	2.0x3.0mm

Digital Compression Screw

The Digital Compression Screw (DCS) is a solid, stainless steel screw specifically designed to address digital fusions. The 1.5mm and 1.8mm diameters range from 20mm to 55mm in length, allowing for fusion of the DIPJ, PIPJ, or both. The screw features a 1.1mm shaft diameter with either 1.5mm or 1.8mm threads for a lag screw design. Our unique over-drilling technique allows compression and easy removal post fusion.

- Lag design combined with a unique over-drilling technique allows for compression across the fusion site
- Threads purchase into cortical bone, improving stability and reducing the chance of rotation or residual flexion
- Unlike intramedullary fixation devices, the DCS allows for fusion of both the DIPJ and PIPJ reducing the chance of mallet toe
- Buried beneath the skin, it allows for patients to wear a stiff-soled postoperative shoe
- Designed for simple in-office screw removal post fusion





ltem #	Description	Length
17201	Digital Compression Screw 1.5mm	20mm
17202	Digital Compression Screw 1.5mm	25mm
17110	Digital Compression Screw 1.5mm	30mm
17111	Digital Compression Screw 1.5mm	35mm
17112	Digital Compression Screw 1.5mm	40mm
17113	Digital Compression Screw 1.5mm	45mm
17114	Digital Compression Screw 1.5mm	50mm
17115	Digital Compression Screw 1.5mm	55mm
17203	Digital Compression Screw 1.8mm	20mm
17204	Digital Compression Screw 1.8mm	25mm
17116	Digital Compression Screw 1.8mm	30mm
17117	Digital Compression Screw 1.8mm	35mm
17118	Digital Compression Screw 1.8mm	40mm
17119	Digital Compression Screw 1.8mm	45mm
17120	Digital Compression Screw 1.8mm	50mm
17121	Digital Compression Screw 1.8mm	55mm

Go-EZ[™] Headed Compression Screws

The Go-EZ[™] Headed Cannulated Compression Screw System features screws from 2.0mm to 6.5mm in diameter. The screws are manufactured from implant grade Titanium and are individually sterile packaged.

The system features low profile heads minimizing implant prominence and self-drilling and self-cutting tips for effortless insertion without pre-drilling.

Our screw sizes and quantities are customizable to the surgeon's/hospital's needs or preferences.



Go-EZ Cannulated Screws								
Length (mm)	Ø2.0 (Blue)	Ø2.5 (Purple)	Ø3.0 (Gold)	Ø3.5 (Green)	Ø4.0 (Grey)	Ø4.5 (Brown)	Length (mm)	Ø6.5 (Rose)
6	18162	18172	18185	18203	18226	18239	30	19651
8	18163	18173	18186	18204	18227	18240	32	19652
10	18164	18174	18187	18205	18228	18241	34	19653
12	18165	18175	18188	18206	18229	18242	36	19654
14	18166	18176	18189	18207	18230	18243	38	19655
16	18167	18177	18190	18208	18231	18244	40	19656
18	18168	18178	18191	18209	18232	18245	45	19657
20	18169	18179	18192	18210	18233	18246	50	19658
22	18170	18180	18193	18211	18234	18247	55	19659
24	18171	18181	18194	18212	18235	18248	60	19660
26	19265	18182	18195	18213	18236	18249	65	19661
28	19266	18183	18196	18214	18237	18250	70	19662
30	19267	18184	18197	18215	18238	18251	75	19663
32	19268	19250	18198	18216	19041	19031	80	19664
34	19269	19251	18199	18217	19042	19032	85	19665
36	19270	19252	18200	18218	19043	19033	90	19666
38	19271	19253	18201	18219	19044	19034	95	19667
40	19272	19254	18202	18220	19045	19035	100	19668
42	19273	19255		18221	19046	19036	105	19669
44	19274	19256		18222	19047	19037	110	19670
46	19275	19257		18223	19048	19038	115	19671
48	19276	19258		18224	19049	19039	120	19672
50	19277	19259		18225	19050	19040		

*Shaded area indicates special order only

HBS® Headless Compression Screws

The HBS[®] Headless Cannulated Compression Screw System features 2.5mm and 3.0mm screws with various cutting tip styles available. The screws are manufactured from implant grade Titanium and are individually sterile packaged.

The 2.5mm and 3.0mm self-tapping (ST) are available from 10mm to 30mm in length with 1mm increments to allow for maximal bone purchase.

The 2.5mm and 3.0mm self-drilling and self-tapping (SDST) screw are available from 10mm to 40mm in length with 2mm increments. The self-cutting teeth eliminate the need for pre-drilling.

The 3.0mm Fully Threaded (FT) screw is available from 10 to 40mm in length with 2mm increments. The fully threaded design allows for downsizing without sacrificing thread purchase.



HBS ST SCREWS						
Length (mm)	Ø2.5 (Purple)	Ø3.0 (Grey)				
10	19545	19566				
11	19546	19567				
12	19547	19568				
13	19548	19569				
14	19549	19570				
15	19550	19571				
16	19551	19572				
17	19552	19573				
18	19553	19574				
19	19554	19575				
20	19555	19576				
21	19556	19577				
22	19557	19578				
23	19558	19579				
24	19559	19580				
25	19560	19581				
26	19561	19582				
27	19562	19583				
28	19563	19584				
29	19564	19585				
30	19565	19586				

	HBS SDST SCREWS		HBS Fully	Threaded
Length (mm)		13.0 Blue)	Length (mm)	Ø3.0 (Silver)
10	20500 20	0516	10	22540
12	20501 2	0517	12	22541
14	20502 20	0518	14	22542
16	20503 2	0519	16	22543
18	20504 20	0520	18	22544
20	20505 20	0521	20	22545
22	20506 20	0522	22	22546
24	20507 20	0523	24	22547
26	20508 20	0524	26	22548
28	20509 20	0525	28	22549
30	20510 20	0526	30	22550
32	20511 20	0527	32	22551
34	20512 20	0528	34	22552
36	20513 20)529	36	22553
38	20514 20	0530	38	22554
40	20515 20	0531	40	22555

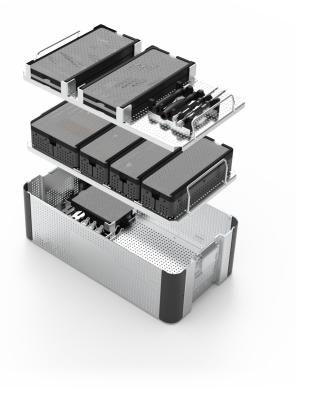
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Forefoot-Hindfoot Plating System

A comprehensive forefoot, midfoot and hindfoot plating system merges modern technology with plating basics. This system is truly balanced by a comprehensive selection, providing surgeons with plates of all sizes and shapes to match the anatomical structures of the foot while not overloading the tray with unnecessary options.

The 45 universal plates are categorized by screw diameter including 2.0mm plates, 2.8mm plates and 3.0-3.5mm plates. The indication specific plating options address a variety of procedures including MTP arthrodesis, TMT-1 arthrodesis, basal (opening wedge) osteotomy, calcaneal sliding osteotomy, lateral column lengthening (Evans osteotomy), calcaneal fractures and medial column arthrodesis.

Each plate features MVA (multiple variable angle) locking technology that allows screws to lock into the plate up to 25 degrees. The plates range in thickness from 1.3 to 1.8mm, depending on the procedure needs, and feature chamfered edges to minimize soft tissue irritation. Manufactured from grade 4 titanium with type II anodization, the plates have greater wear resistance, higher fatigue strength and improved biocompatibility.*





ltem #	Description
22929	Base Tray
22926	2.0 Screw + Plate Module
22927	2.8 Screw Module
22930	2.8 Plate Module
22928	3.0/3.5 Screw Module
22931	3.0/3.5 Plate Module
22929	MTP Plate Module
22932	Medial Column Plate Module
22934	Osteotomy Plate Module
22933	Calcaneal Plate Module



2.0mm Universal



2.8mm Universal



3.0-3.5mm Universal

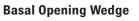


MTP Fusion





Lapidus (TMT-1) Fusion







Dwyer Osteotomy

Evans Osteotomy

Calcaneal Fracture



Medial 3 Column



Medial 4 Column



Call us at 1-810-982-7777 to schedule a case today.

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