First MPJ Hemi Implant

The BioPro First MPJ Hemi Implant is the globally trusted pre-fusion option for the treatment of hallux rigidus/limitus. BioPro offers the most comprehensive phalangeal based hemi implant system, along with the addition of our new patented HemiEdge™.
Reproducible results

- On average studies report 95%+ implant survivorship*
- 65+ years of successful, clinical use
- Simple instrumentation

Satisfied patients

- 97% patient satisfaction at 8.3 years¹
- Immediate weight bearing at the discretion of the surgeon
- Return to activity on average 5 weeks faster than fusion patients¹

A trusted pre-fusion option

In the right patient, our implants have been proven to last 20+ years. If complications do arise, studies show conversion from a failed hallux phalangeal hemiarthroplasty to arthrodesis have similar success rates to primary arthrodesis.¹

Potential complications of hemiarthroplasty include implant subsidence, bone overgrowth and implant migration. The HemiEDGE was designed to address these complications by encompassing the proximal phalanx with an overlapping edge around the medial, lateral and dorsal sides. The implant articulating surface remains consistent with the standard design.

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2. Karin H. Simons, MD, Pieter van der Woude, MD, Frank W.M. Faber, MD, PhD , Paulien M. van Kampen, PhD , Brege J.W. Thomassen, PhD. Short-Term Clinical Outcome of Hemiarthroplasty Versus Arthrodesis for End-Stage Hallux Rigidus. The Journal of Foot & Ankle Surgery xxx (2015) 1–4
3. Giza E, Sullivan MR. First Metatarsophalangeal Hemiarthroplasty for Grade III and IV Hallux Rigidus Techniques in Foot and Ankle Surgery 4(1):10-17,2005

* Implant survivorship average from studies 1-12

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HemiEDGE Patent No. 8,845,750

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17MM 18.5MM 20MM 21.5MM 23MM
Cobalt Chrome NPC 10060 17033 10061 14958 10062
Cobalt Chrome PC 10412 17034 10413 14960 10414
Titanium NPC 16813 17198 16814 16815 16816
Titanium PC 17035 17197 17036 17037 17038
HemiEDGE 19538 19539 19540 19541 19542