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.
Advantages of the edge.

- Reduce the potential of bony overgrowth
- Improve implant stability
- Visualization portals ensure proper implant-to-bone seating
- Facilitate consistent placement and orientation

Overlapping Edge

The overlapping Edge is the main design feature differentiating the HemiEDGE from traditional phalangeal implants. This Edge extends over the dorsal, medial and lateral cortices beyond the resected base of the phalanx. The plantar surface does not include the Edge, preserving the flexor attachment and avoiding any implant prominence on the weight bearing surface. The Edge surrounds the phalanx to help support and stabilize the implant. This improves implant stability, assists in proper placement during implantation, and reduces the potential of bony overgrowth.

Five sizes. Identical profiles.

17MM  18.5MM  20MM  21.5MM  23MM

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