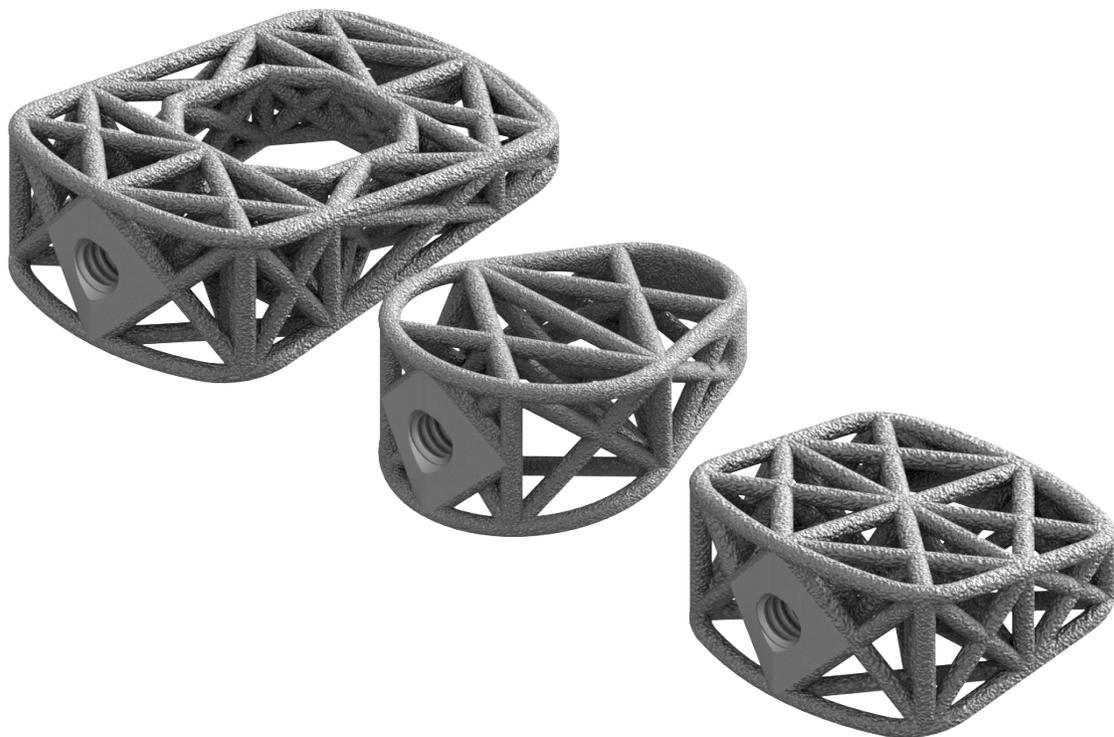


4WEB Osteotomy Truss System™

Osteotomy Wedge Device

Implant function through structural design

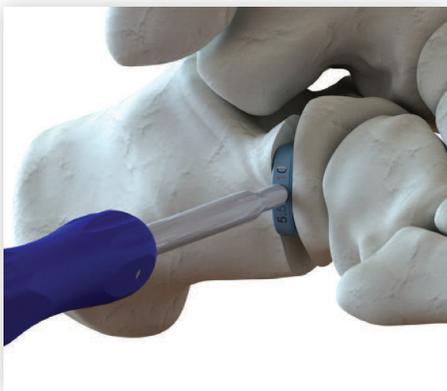


4WEB Osteotomy Truss System™

Osteotomy Wedge Device

The Osteotomy Truss System has an Advanced Structural Design that incorporates 4WEB Medical's proprietary Truss Implant Technology. Under normal loading conditions the struts in the truss implant transfer strain to adjacent cellular material which stimulates a mechanobiologic response.¹

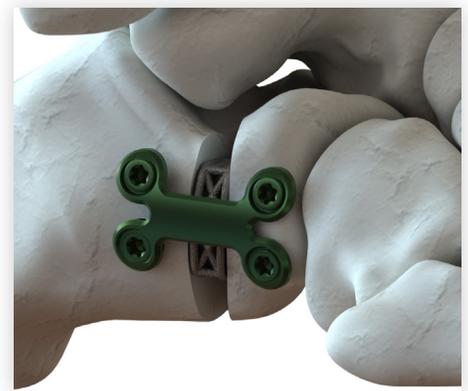
- Novel Truss Implant Technology provides a Snowshoe Interface that distributes load across the endplate minimizing point loading and reducing the risk of subsidence.²
- Hierarchical surface roughness spans from the macro to nano scale. These surface features have been shown to stimulate increased gene expression of certain osteogenic markers when compared to other interbody surfaces and materials.^{1,3}
- Open architecture design allows for greater graft volume and bone growth throughout the entire construct.²



Multiple implant designs, footprints, and opening wedge heights to accommodate patient anatomy



Hierarchical surface roughness stimulates cell differentiation^{1,3}



Truss design limits imaging artifacts

Foot & Ankle

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References:

1. Lee et al., ORS, 2023 Annual Meeting, Dallas, TX
2. Data on file
3. Rowe et al., SMISS, 2019 Annual Forum, p.52

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