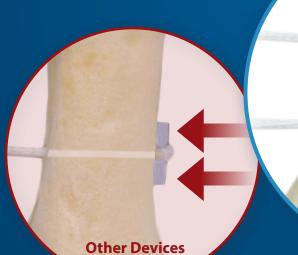
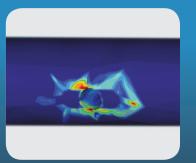




SIMPLE. STRONG. FAST.







Mini TightRope®

Single hole plate showing **non-uniform** load dispersion with high strain points



KISSloc®

Double hole plate showing **uniform** load dispersion with evenly distributed strain points





The KISSloc[®] Suture System consists of two low profile titanium plates and a self-cinching suture construct. The system corrects Hallux Valgus by reducing the intramedullary angle between the 1st and 2nd metatarsal bones. KISSloc® allows accurate tunnel placement, uses strong #5 suture, and the self-cinching feature adjusts the correction angle for each patient individually. The small Ø1.2 mm bone tunnels and low profile plates minimize stress risers and distributes the load across each bone bridge.



Stability & flexibility without stiffness:

KISSloc® can be placed proximally or distally and locks motion in the coronal plane while still allowing sagittal motion.

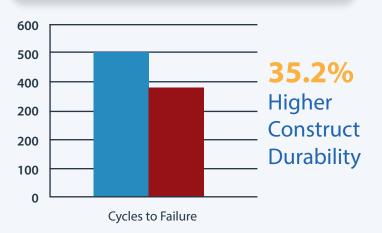


Artifact-free titanium plates allow for **better post-op** imaging.

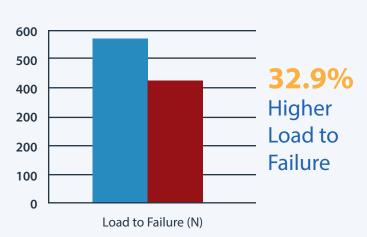
KISSloc® (Arthrosurface®)



Dynamic Loading Test Results







Construct Slip (mm) vs. Cycles Tested



Mini TightRope® (Arthrex)

Less Construct Slippage

Dynamic ramp test data on file at Arthrosurface Inc.