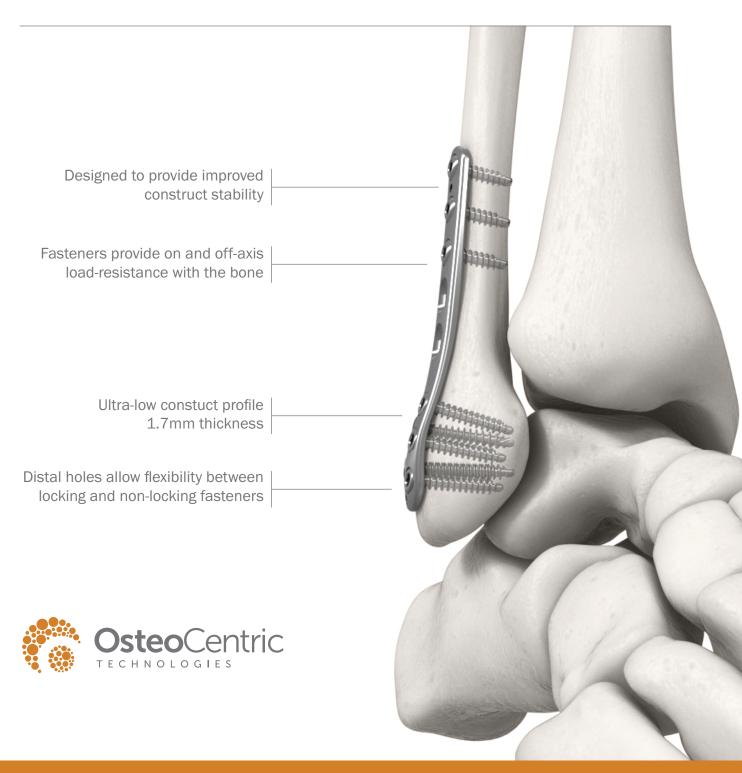
OsteoCentric

Unifi*MI*[™] Fasteners & Integrated Locking Distal Fibula Plates



Multiplanar Performance in a Locking Construct

A cadaveric study in geriatric bone shows the following:

OsteoCentric Unifi*MI* fasteners have interlocking screw threads that are multiplanar and designed to resist multidirectional load compared to locking screws with the traditional buttress threads designed primarily to resist coaxial pull out force.

OsteoCentric UnifiMI Off-Axis Load Reaction Force

Reference: Debaun, M. R., Swinford, S. T., Chen, M. J., Thio, T., Behn, A. A., Lucas, J. F., ... Gardner, M. J. (2020). Biomechanical comparison of bone-screw-fasteners versus traditional locked screws in plating female geriatric bone. Injury, 51(2), 193–198. doi: 10.1016/j.injury.2019.10.032.

Distal Fibula Set Featuring:

Fastener	Length	Locking
2.7mm Fastener	10-32mm, 2mm increments	N 🔹
3.3mm Fastener	12-22mm, 2mm increments	N 📑
3.3mm Locking Fastener	12-22mm, 2mm increments	Y
3.5mm Fastener	10-60mm, 2mm increments	N

Plates (Available in Right and Left)	Length	Number of Holes
2.7mm/3.5mm Locking Lateral Distal Fibula Plate	70mm	4
2.7mm/3.5mm Locking Lateral Distal Fibula Plate	80mm	5
2.7mm/3.5mm Locking Lateral Distal Fibula Plate	90mm	6
2.7mm/3.5mm Locking Lateral Distal Fibula Plate	100mm	7
2.7mm/3.5mm Locking Lateral Distal Fibula Plate	120mm	9
2.7mm/3.5mm Locking Lateral Distal Fibula Plate	140mm	11

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