



FLEX-THREAD MIS TECHNOLOGY

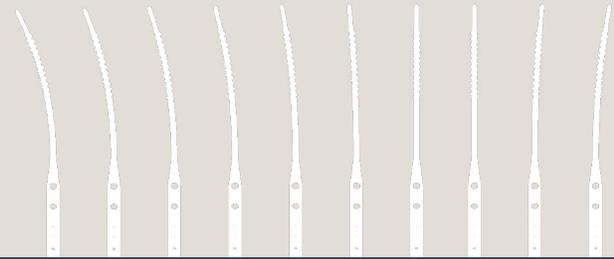
CLOSING THE GAP ON FRACTURE FIXATION

Benefits of MIS procedures:*

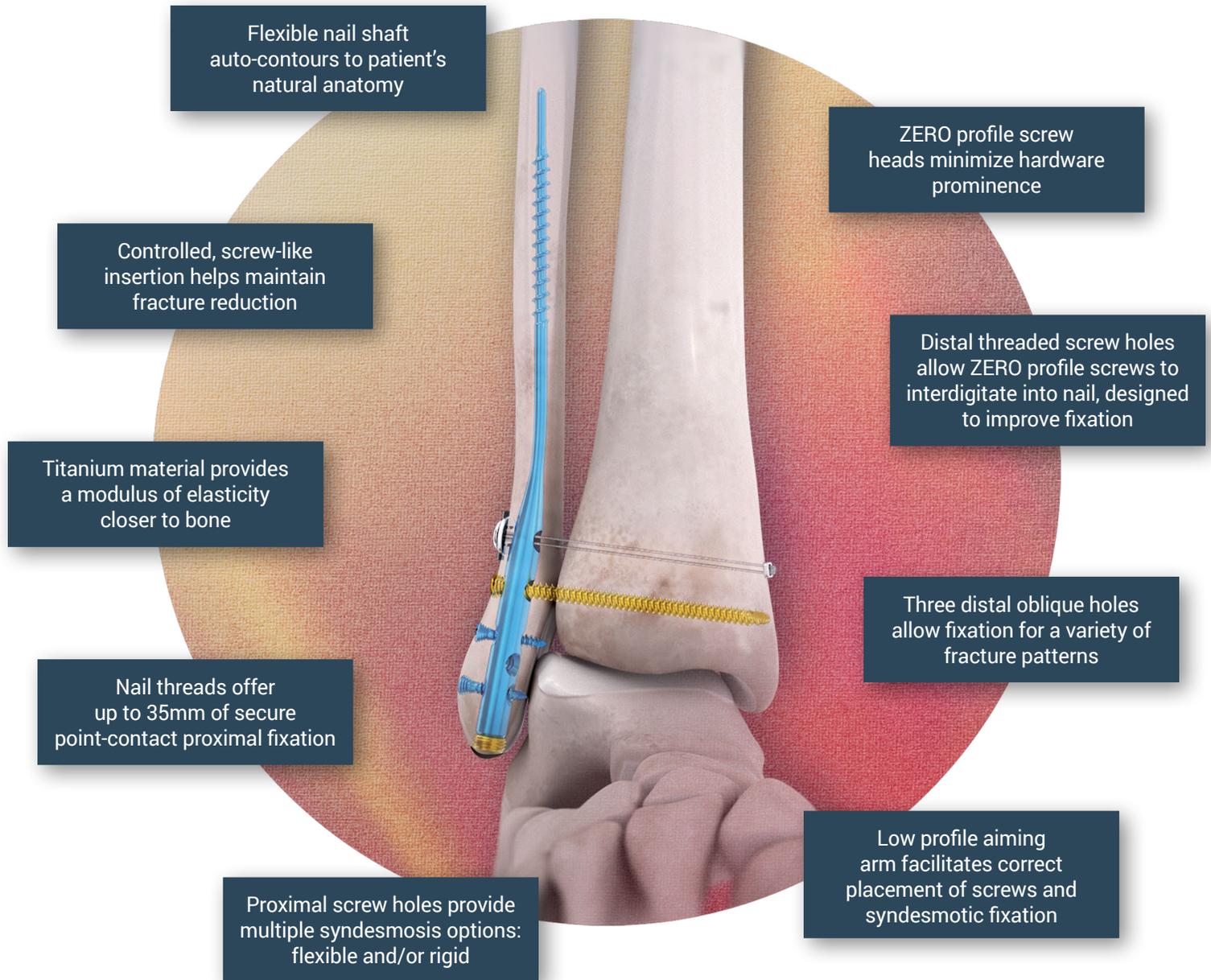
- 10x smaller incisions
- Significantly lower rate of soft-tissue complications¹
- Less damage to the vascular supply²

* When compared to ORIF

1. White TO, Bugler KE, Appleton P, Will E, McQueen MM, Court-Brown CM. A prospective randomised controlled trial of the fibular nail versus standard open reduction and internal fixation for fixation of ankle fractures in elderly patients. *Bone Joint J.* 2016
2. Lee YH, Lee SK, Chung MS, Baek GH, Gong HS, Kim KH. Interlocking contoured intramedullary nail fixation for selected diaphyseal fractures of the forearm in adults. *J Bone Joint Surg Am.* 2008 Sep;90(9):1891-8. doi: 10.2106/JBJS.G.01636. PMID: 18762649.



FLEX-THREAD MIS TECHNOLOGY



Flexible nail shaft auto-contours to patient's natural anatomy

Controlled, screw-like insertion helps maintain fracture reduction

Titanium material provides a modulus of elasticity closer to bone

Nail threads offer up to 35mm of secure point-contact proximal fixation

Proximal screw holes provide multiple syndesmosis options: flexible and/or rigid

ZERO profile screw heads minimize hardware prominence

Distal threaded screw holes allow ZERO profile screws to interdigitate into nail, designed to improve fixation

Three distal oblique holes allow fixation for a variety of fracture patterns

Low profile aiming arm facilitates correct placement of screws and syndesmosis fixation