

Javelin[™] MIS Locking



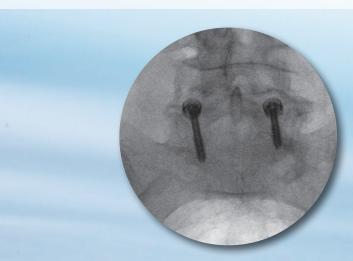




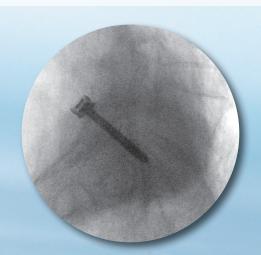


Your Minimally Invasive Facet Solution...

The Javelin™ MIS Locking Facet System is the first and only facet system to provide a locking interface between the screw and washer, drastically reducing the chance of rotational screw loosening.



Javelin™: A/P view



Javelin[™] : Lateral view

PERFORMANCE DATA Pullout Comparison (US Spine vs competitors) 400 7lb/ft3 12lb/ft3 300 200 100 Nuvasive® Triad™ Screw (N) Interventional US Spine Javelin™ Spine® Bone-Lok® Implant (N) Foam Pullout (Avg) Interventional Spine® Bone-Lok® Implant (N) Foam Density Nuvasive® Triad™ Screw (N)¹ US Spine javelin™ Screw (N)² 93.8 7 pcf 71.56 88.52 362.5 150.38 184.12 12 pcf

(1) Interventional Spine Bone-Lok Brochure PN7320 Rev. A, DCR672 (2) Data on File, US SPINE

Unique Locking Feature

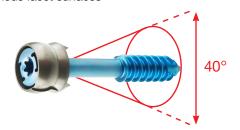
- Interlocking ridges on the mating surfaces between the washer and screw lock the two components together to prevent rotational screw loosening
- Provides a tactile click when the screw is locked

Minimally Invasive

- Less post-operative pain and faster recovery
- Javelin implants are inserted over a guide wire
- A full complement of percutaneous instrumentation is included in the system

Polyaxial Movement

- Washer-screw interface allows movement through a cone of up to 40° in all directions
- Allows a surgeon the ability to adapt to patient anatomy and various facet surfaces



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For more information contact a US Spine sales representative at 561.36.SPINE or visit www.us-spine.com