

REFLEX® Nitinol Dynamic Disc A NOVEL CONCEPT FOR SCREW DYNAMIZATION

Transforms a traditional static lag screw¹ into a dynamic construct.

Up to
4.0 mm
of Max Gap
Recovery

Screw and Nitinol Disc Size	Max Compressive Force*	Max Gap Recovery*
Ø4.0 mm with REFLEX disc	196 N	2.5 mm
Ø4.5 mm with REFLEX disc	347 N	3.0 mm
Ø5.5 mm with REFLEX disc	508 N	3.0 mm
Ø7.0 mm with REFLEX disc	503 N	4.0 mm

*Compressive force and gap recovery (in vitro)

¹ FDA cleared for use with UNITE cannulated screws

² Data on file

REFLEX® Nitinol Staples—
Over 2X greater compressive
force than a leading competitor²



UNITE®
FOOT & ANKLE



Scan this code to learn more about
the REFLEX® Nitinol Dynamic Disc.

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