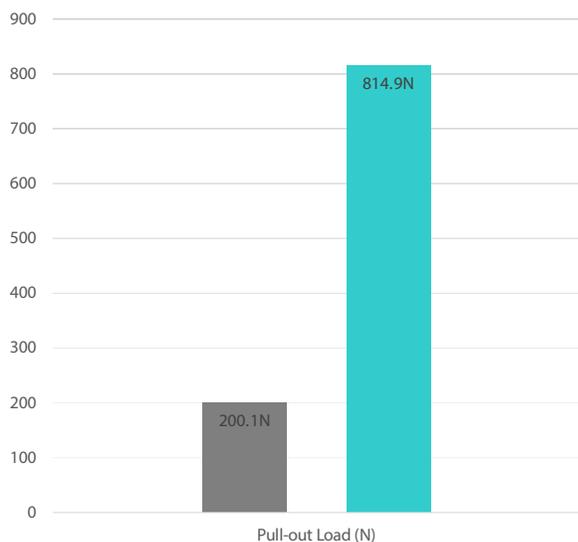


SacroFuse & Less Exposure Surgery

The Less Exposure Surgery (LES®) Philosophy serves as the foundation for the SacroFuse system. Regardless of trajectory, the implants are inserted using a guidepin, which allows for smaller incisions and less tissue disruption, both of which are central tenets of the LES philosophy.

AXIAL PULLOUT STRENGTH

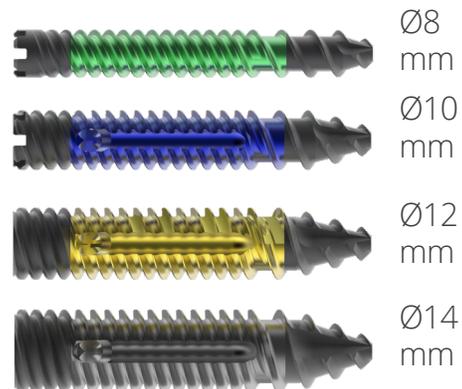
Optimization of the implant tip does not inhibit pullout strength. This design offers a 400% improvement in pullout strength in comparison to a similar competitor. Comparison was completed via a 8 mm diameter Gen II SacroFuse implant and a 10 mm diameter competitor implant.



Competitor
 SacroFuse Gen II

IMPLANT OFFERINGS

SacroFuse implants are available in 8, 10, 12 and 14 mm diameters. With lengths from 40 to 60 mm in 5 mm increments.



GRAFT VOLUME

Shown here is a Ø12 mm X 60 mm implant. Fusion channels are designed for maximum bone product packing into the implant and through the SI joint. The Ø12 mm X 60 mm implant is capable of holding 1 CC of bone graft.



Distributed by:

SACRI
LES® SIJ Fusion

Manufactured by:

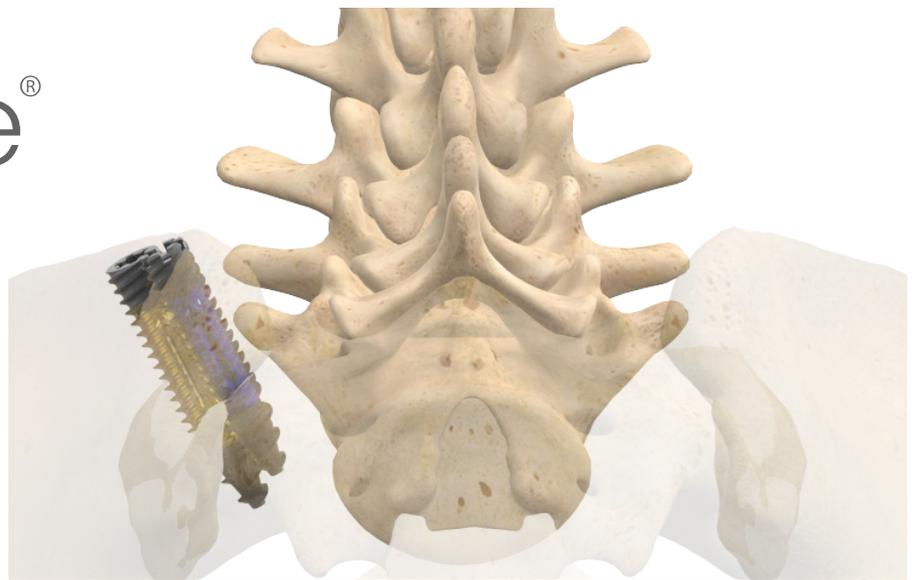
LESspine
Less Exposure Surgery Technologies

SacroFuse®

Sacroiliac Joint Fusion Technology

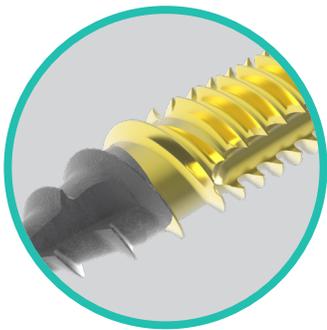
We Start with You

SacroFuse has substantially improved the simplicity, speed and effectiveness of percutaneous sacroiliac fixation so doctors will increase their adoption due to **decreased risk and better outcomes**



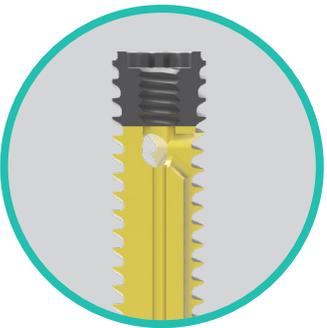
How SacroFuse Innovates

Sacroiliac joint disruptions and degenerative sacroiliitis are chronic conditions that can cause pain in the lower back, hips and legs. SacroFuse helps eliminate this pain by fusing or fixating the sacroiliac joint, reducing irregular movement by stabilizing the joint to alleviate much of the pain. This is a less exposure outpatient procedure that can dramatically improve a patient's quality of life.



CORTICAL CANCELLOUS THREADS

SacroFuse implants are inserted from a posterior approach, via straightforward, cannulated instrumentation. Cortical and cancellous thread profiles ease insertion and optimize purchase for differing bone densities.



FUSION CHANNELS

The inner fusion network funnels bone product from the insertion feature through the implant, directly into the fusion channels. Fusion channels self-harvest autograft during insertion, creating three equally spaced fusion columns and aiding fixation through the ilium, SI joint and sacrum.



BULLETED TIP

Bulletped tip and self-cutting features optimize and enable pilot hole creation immediately following the bone needle, eliminating the need for supplementary instrumentation. If desired, this can be a simple, two step process with bone needle/trajectory establishment and implant insertion.

Manufactured by LESSpine Innovations

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