SILO TFX The Transfixing SI Joint Fusion System



Overview

The Aurora Spine SiLO TFX™ Sacroiliac Joint Fixation System includes the SiLO TFX™ Transfixing Bridge, SiLO TFX™ Sacrum/Ilium Piercing Screw, and associated manual surgical instruments. The SiLO TFX™ Transfixing Bridge is comprised of titanium alloy and incorporates a hollow conical shaped barrel with two openings for bone screws adding additional transfixation.



SiLO TFX™ Ilium Piercing Screw Sizes

SiLO TFX[™] Ilium Screw Ø4.5mm x 26mm (114-005-4526)



SiLO TFX™ Sacral Piercing Screw Sizes

SiLO TFX[™] Sacral Screw Ø4.5mm x 20mm (114-004-4520)

SiLO TFX™ procedure quick look







During the procedure, the implant is inserted in line with the SI Joint via oblique lateral surgical approach, and bone graft material is placed in the barrel of the implant to facilitate additional bone growth after surgery.





