

TILOCK® CORTICAL SPINAL SYSTEM

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LC-034 Rev A



TiLock® Cortical Spinal System



The Genesys Spine[™] TiLock[®] Cortical Spinal System offers midline screw placement with a medial/ lateral trajectory to provide a substantial anatomy-conserving alternative to traditional pedicular fixation.

The midline procedure may reduce the incision, dissection, and retraction requirements associated with traditional posterior spinal fusion procedures while still providing the surgeon exceptional access to the spine for fusion, fixation, and decompression.

Over The Wire Insertion

Through a simple, less invasive approach, the TiLock® Cortical Spinal System allows complete fixation. The reduced tulip head profile allows for efficient screw placement with nominal bony removal helping to mitigate the risk of adjacent facet encroachment.

The screw transitions into a Corticocancellous thread pattern for maximum fixation in bone.

The Genesys Spine C³ screw technology provides a tapered, cortical self-drilling/ tapping thread for initial placement.



The TiLock® Cortical Spinal System offers solid and cannulated self-starting screws with low top and reduction break away tulip designs in a variety of lengths and diameters.

4.5mm	x25mm	x30mm	x35mm	x40mm	x45mm	x50mm	x55mm	x60mm
5.0mm	x25mm	x30mm	x35mm	x40mm	x45mm	x50mm	x55mm	x60mm
5.5mm	x25mm	x30mm	x35mm	x40mm	x45mm	x50mm	x55mm	x60mm
6.0mm	x25mm	x30mm	x35mm	x40mm	x45mm	x50mm	x55mm	x60mm
6.5mm	x25mm	x30mm	x35mm	x40mm	x45mm	x50mm	x55mm	x60mm
7.5mm	x25mm	x30mm	x35mm	x40mm	x45mm	x50mm	x55mm	x60mm

genesysspine.com/patents

Refer to the product insert for detailed indications, contraindications, warnings, precautions, and possible adverse effects. To obtain labeling limitations, surgical technique manuals, and/ or more information regarding Genesys products, contact your local sales representative or Genesys customer service at 512.381.7070.