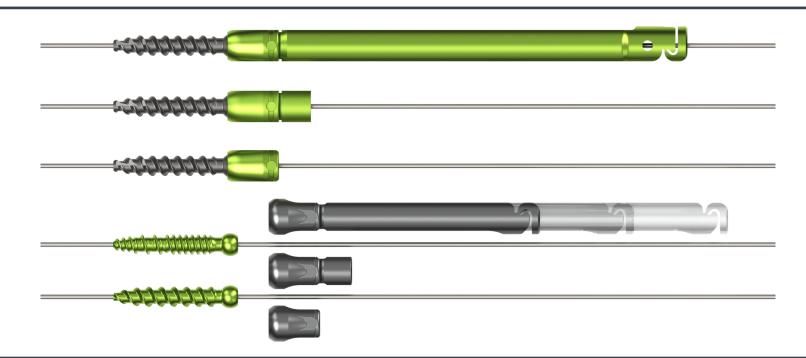


Minimally Invasive Spinal Systems



Minimally Invasive Options

Genesys Spine offers several types of minimally invasive options for spinal fixation and immobilization . The TiLock® screws are preassembled while the Modular system allows for surgeons to place the screw prior to placing the tulip. Our screws feature diameter specific, color coded options. All the screws are self tapping and have a double lead thread to promote rapid screw insertion. Paired with our proprietary Opposing Angle Interface (OAI) Set Cap, the system locks into place and reduces rod slippage as well as incidences of Set Cap back-out.



All TiLock[®] and TiLock[®] Modular Minimally Invasive Screws are cannulated with a variety of length and diameter Options (see Table below). The TiLock[®] Modular screws are offered in both Dual Pitch and Single Pitch designs.

4.8mm	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
7.0mm	x25mm	x30mm	x35mm	x40mm	x45mm	x50mm	x55mm	x60mm
7.5mm	x25mm	x30mm	x35mm	x40mm	x45mm	x50mm	x55mm	x60mm
8.5mm*	x25mm	x30mm	x35mm	x40mm	x45mm	x50mm	x55mm	x60mm

*8.5mm also available in 70mm, 80mm, 90mm, and 100mm lengths.