PROLIANT

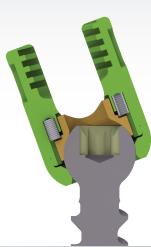
The ChoiceSpine Proliant™ System is designed to provide secure fixation of the thoracolumbar spine while improving surgeon speed and ease-of-use. The low-profile design features a secure interlocking mechanism that stabilizes the construct, while Tightlok™ thread technology is designed to reduce screw pullout. Simple instrumentation and dual lead thread design increase speed of screw insertion, and the easy set Polyaxial Tulip Head allows surgeons to easily position the tulip head for rod insertion. The Proliant™ System is creating the new standard for simplicity, speed and security in spinal fixation.

Dual Lead Thread

The dual lead thread allows the screw to be inserted twice as fast as standard screws, saving valuable time in the OR.



EZ Set Polyaxial Head



The EZ Set Polyaxial Tulip Head allows the surgeon to easily position and set the tulip head.

The compression springs in the tulip head allow for smooth resistance to prevent tulip head rotation during rod insertion without creating friction.



Tightlok™ Thread Technology

- Dual Lead Thread
- Constant Pitch
- · Constant Crest Width
- Tapered Minor Diameter Body
- Low Insertion Torque
- High Finishing Torque
- High Initial Purchase
- Superior Pullout Strength

KEY FEATURES

- EZ Set Polyaxial Tulip Head
- Universal Tulip Head
- Low-Profile Design and Maximum Range of Motion
- Tensioned Saddle Insert
- Square Threads
- Retaining Screwdriver
- Double- Ended Set Screwdriver

