

**A COMPREHENSIVE,
STATE-OF-THE-ART POSTERIOR
FIXATION SYSTEM ADDRESSING
DEGENERATIVE DISC DISEASE OF
THE THORACIC, LUMBAR AND
SACRAL SPINE CONDITIONS.**



KEY FEATURES & BENEFITS

IMPLANT BODY DESIGN

- Unique conical inner diameter shape, and buttress-style design provides excellent screw purchase in the cortical portion of the pedicle, thereby decreasing the incidence of cross-threading and providing a more efficient insertion platform.

SCREW THREAD DESIGN

- Engineered with a dual-lead design which yields faster insertion and farther advancement per rotation

MONO- AND POLYAXIAL SCREW HEAD OPTIONS

- Dual-Lead screws offered in both mono- and polyaxial options. Polyaxial screw provides wide 50° range of motion to position screw head and adjust in multiple planes for ease of rod insertion

MECHANICAL PROPERTIES

- Implants are made of Ti-6Al-AV (ASTM F1 36-98), and are combined with biomechanical properties for advanced strength and stability

INSTRUMENTATION

- Screwdriver is suited with a 4-pronged interface that gives added strength to prevent unwanted disengagement between screw and driver



Provides surgeons with a more efficient, all-encompassing pedicle screw system to accommodate patient anatomic variations and address diseases of the spine including degenerative disc disease, spondylolisthesis, trauma, stenosis, and other spinal diseases and deformities. A wide range of instrumentation, including dual-lead taps, accompanies the implants.

Polyaxial Dual-Lead Pedicle Screw

DIAMETER (mm)	LENGTH (mm)															
	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100
4.5																
5.5																
6.5																
7.5																

■ STANDARD SET ■ SPECIAL ORDER

Monoaxial Dual-Lead Pedicle Screws available special order.

