

**A COMPREHENSIVE
POSTERIOR PEDICLE SCREW
SYSTEM FOR THE TREATMENT
OF SPONDYLOLISTHESIS AND
FOR STABILIZATION OF THE
THORACIC, LUMBAR AND
SACRAL SPINE.**



KEY FEATURES & BENEFITS

THREAD DESIGN

- Cylindrical thread design optimizes screw purchase to the vertebral bodies and pedicles
- Tapered screw tip facilitates ease of insertion and provides a secure screw-to-bone interface

LOCKING SYSTEM

- Simple locking mechanism facilitates quick construct assembly

POLYAXIAL SCREW HEAD

- Top-loading locking mechanism and 40° angulation allow for straight-forward rod insertion and restoration of the natural lordotic curve

MECHANICAL PROPERTIES

- Implants are made of TI-6Al-4V (ASTM F136), and provide mechanical properties for advanced strength, stability and MRI scan compatibility



Designed to preserve normal spinal alignment when treating disorders of the spine, including degenerative diseases, tumors, fractures, coronal and sagittal plane deformities and pseudarthrosis.



Rod Connectors

DIAMETER (mm)	LENGTH (mm)					
	15	20	25	30	35	40
Lateral - Open	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set
Lateral - Closed	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set
Axial	Sizing: 5.5 to 6.0, 6.0 to 6.0					
Domino	Sizing: 5.5 to 6.0, 6.0 to 6.0					

Crosslink III

DIA. (mm)	LENGTH (mm)					
	30	35	38	40	42	50
5.5	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set

Pre-Bent Rods (No Tip)

DIA. (mm)	LENGTH (mm)																		
	35	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200	
5.5	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set

Straight Rods

DIA. (mm)	LENGTH (mm)																								
	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200	250	300	350	400	
6.0	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set

Monoaxial Screw

DIAMETER (mm)	LENGTH (mm)											
	20	25	30	35	40	45	50	55	60	70	80	90
4.5				Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set			
5.5	Special Order	Special Order	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Special Order		
6.5	Special Order	Special Order	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Special Order		
7.5	Special Order	Special Order	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Special Order		
8.5	Special Order	Special Order	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set			
9.5				Standard Set	Standard Set	Standard Set	Standard Set	Standard Set			Standard Set	Standard Set

Polyaxial Screw

DIAMETER (mm)	LENGTH (mm)													
	20	25	30	35	40	45	50	55	60	65	70	75	80	90
4.5			Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set					
5.5			Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set					
6.5			Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set
7.5			Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set
8.5			Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set

Polyaxial Reduction Screw

DIAMETER (mm)	LENGTH (mm)								
	20	25	30	35	40	45	50	55	60
4.5		Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set		
5.5		Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set
6.5		Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set
7.5		Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set
8.5		Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set	Standard Set

Standard Set Special Order

MORE OPTIONS • IMPROVED QUALITY • ENHANCED VALUE