

YOU LEAD
WE FIND

posterior fixation system



Think mont blanc®

Posterior Thoracolumbar Arthrodesis

95%

of all surgical situations covered

> 50 000

instrumented patients since 2007

4

patents

1 system
for all
your arthrodesis
requirements

Think
safety

low profile and **blunt
tipped** pedicle screws.

Think
efficiency

self tapping,
double thread.

Think
versatility

for **single level**
arthrodesis to **idiopathic
scoliosis** indications.

Think **breadth**

5 types of screws, 3 types of rods, 4 types
of connectors and 13 hooks types.



implants



new °°

Evo pedicle screws

L	Ø4	Ø5	Ø6	Ø7	Ø8
25	MB2TPS425	-	-	-	-
30	MB2TPS430	MB2TPS530	MB2TPS630	MB2TPS730	MB2TPS830
35	MB2TPS435	MB2TPS535	MB2TPS635	MB2TPS735	MB2TPS835
40	MB2TPS440	MB2TPS540	MB2TPS640	MB2TPS740	MB2TPS840
45	-	MB2TPS545	MB2TPS645	MB2TPS745	MB2TPS845
50	-	MB2TPS550	MB2TPS650	MB2TPS750	MB2TPS850
55	-	-	MB2TPS655	MB2TPS755	MB2TPS855



Pedicule polyaxial screw

L	Ø4	Ø5	Ø6	Ø7	Ø8
25	MB1PS425	-	-	-	-
30	MB1PS430	MB1PS530	MB1PS630	MB1PS730	MB1PS830
35	MB1PS435	MB1PS535	MB1PS635	MB1PS735	MB1PS835
40	MB1PS440	MB1PS540	MB1PS640	MB1PS740	MB1PS840
45	-	MB1PS545	MB1PS645	MB1PS745	MB1PS845
50	-	MB1PS550	MB1PS650	MB1PS750	MB1PS850
55	-	-	MB1PS655	-	-



Pedicule monobloc screw

L	Ø4	Ø5	Ø6	Ø7
25	MB1MS425	-	-	-
30	MB1MS430	MB1MS530	MB1MS630	-
35	MB1MS435	MB1MS535	MB1MS635	MB1MS735
40	MB1MS440	MB1MS540	MB1MS640	MB1MS740
45	-	MB1MS545	MB1MS645	MB1MS745
50	-	MB1MS550	MB1MS650	MB1MS750
55	-	-	MB1MS655	-



Locking screw for connector

T20 MB2NC*



Locking screw

T30 MB2LS

implants

new **



Evo pedicle traction screws

L	Ø4	Ø5	Ø6	Ø7
25	MB2TPSS425	-	-	-
30	MB2TPSS430	MB2TPSS530	MB2TPSS630	-
35	MB2TPSS435	MB2TPSS535	MB2TPSS635	MB2TPSS735
40	MB2TPSS440	MB2TPSS540	MB2TPSS640	MB2TPSS740
45	-	MB2TPSS545	MB2TPSS645	MB2TPSS745
50	-	MB2TPSS550	MB2TPSS650	MB2TPSS750
55	-	-	MB2TPSS655	-

new **



Evo iliac screws

L	Ø7	Ø8
60	MB2TPS760	MB2TPS860
65	MB2TPS765	MB2TPS865
70	MB2TPS770	MB2TPS870
75	MB2TPS775	MB2TPS875
80	MB2TPS780	MB2TPS880
85	MB2TPS785	MB2TPS885
90	MB2TPS790	MB2TPS890
95	MB2TPS795	MB2TPS895
100	MB2TPS7100	MB2TPS8100



Pedicule polyaxial traction screw

L	Ø4	Ø5	Ø6	Ø7
25	MB1PSS425	-	-	-
30	MB1PSS430	-	MB1PSS630	-
35	MB1PSS435	-	MB1PSS635	MB1PSS735
40	MB1PSS440	MB1PSS540	MB1PSS640	MB1PSS740
45	-	MB1PSS545	MB1PSS645	MB1PSS745
50	-	MB1PSS550	MB1PSS650	MB1PSS750
55	-	-	MB1PSS655	-



Iliac polyaxial screw

L	Ø7	Ø8
55	MB1PS755	MB1PS855
60	MB1PS760	MB1PS860
65	MB1PS765	MB1PS865
70	MB1PS770	MB1PS870
75	MB1PS775	MB1PS875
80	MB1PS780	MB1PS880
85	MB1PS785	MB1PS885
90	MB1PS790	MB1PS890
95	MB1PS795	MB1PS895
100	MB1PS7100	MB1PS8100



Pedicule monobloc traction screw

L	Ø4	Ø5	Ø6	Ø7
25	MB1MSS425	-	-	-
30	MB1MSS430	-	MB1MSS630	-
35	MB1MSS435	-	MB1MSS635	MB1MSS735
40	MB1MSS440	MB1MSS540	MB1MSS640	MB1MSS740
45	-	MB1MSS545	MB1MSS645	MB1MSS745
50	-	MB1MSS550	MB1MSS650	MB1MSS750
55	-	-	MB1MSS655	-

** : only FDA approved

implants



Rod

L	Ø5.5
40	MB1R5540
50	MB1R5550
64	MB1R5564
78	MB1R5578
92	MB1R5592
106	MB1R55106
120	MB1R55120
132	MB1R55132
144	MB1R55144
158	MB1R55158
185	MB1R55185
250	MB1R55250
500	MB1R55500



Pre-bent rod

L	Ø5.5
40	MB1RL5540
50	MB1RL5550
60	MB1RL5560
70	MB1RL5570
80	MB1RL5580
90	MB1RL5590
100	MB1RL55100
110	MB1RL55110
120	MB1RL55120
130	MB1RL55130
140	MB1RL55140



Rod, Cobalt Chromium

L	Ø5.5
300	MB1RC55300
500	MB1RC55500



Offset body hook

MB1LRO
MB1LLO



Transverse hook

MB1THO



Pedicle hook

MB1PHO
MB1PMH



Size Transverse connector

S (20-30)	MB2DSTS
M (30-45)	MB2DTTM
L (45-60)	MB2DTTL
XL (60-75)	MB2DTTXL



Laminar hook

MB1LLH
MB1LMH
MB1LMB
MB1LTH
MB1RBH
MB1SLH



Offset blade hook

MB1TRO
MB1TLO



Iliac lateral connector

L	
30	MB1LC30*
40	MB1LC40*
80	MB1LC80*



Domino

MB1DC*



Axial connector

MB1AC*



US FDA cleared

All implants are in titanium alloy TA6V, except otherwise indicated.
All measurements are in millimeter (mm).



* Not available for sale in the USA

PRECISION SPINE SURELOK™

PEDICLE SCREW SYSTEM

INNOVATIVE DESIGN

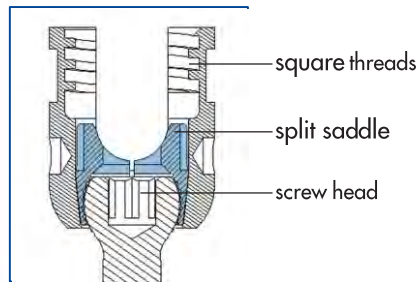
The SureLOK™ Pedicle Screw System, available in standard and cannulated configurations, is a top-loading, low profile, posterior spinal fixation system designed to provide stabilization as an adjunct to fusion. SureLOK™ is a comprehensive system which consists of pedicle screws, rods, cross-links and locking caps. The unique split saddle design enhances locking while the proximal tapered thread form delivers proven pull-out strength. All of the components are available in a variety of sizes to more closely match the patient's anatomy.



SURELOK™ PEDICLE SCREW



Unique Split Saddle Design envelops the screw head to enhance locking and decrease risk of cross threading and head splay



Proximal Tapered Thread Design increases bone/screw interface, enhancing pull-out strength

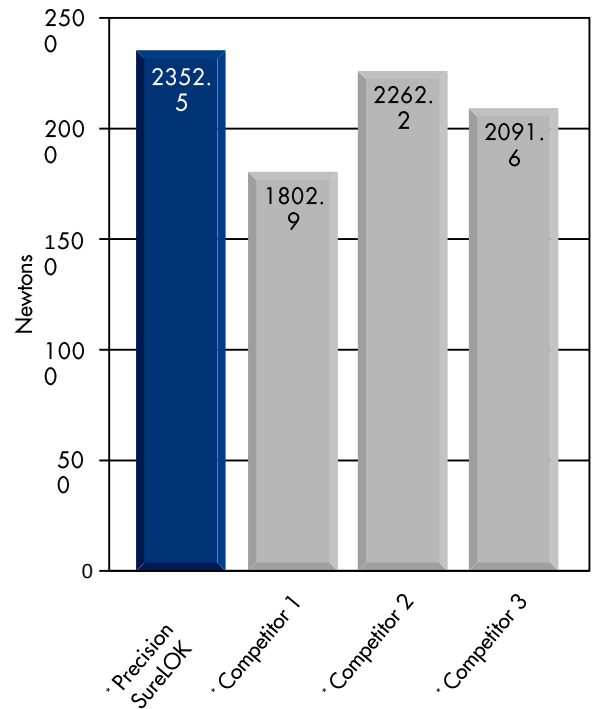
30° Screw Angulation provides intraoperative flexibility



Friction Fit Head facilitates rod placement and improves mechanical stability

MIS Cannulated Screw Implants and Instruments provide for MIS approaches with intuitive instruments using the SureLOK™ implant design features

Pull-Out Strength Analysis



SURELOK™ IMPLANT SIZING

Screw Diameters – 4.5, 5.5, 6.5, 7.5 and 8.5mm

Screw Lengths – 25-55mm (5mm increments)

* Reduction and Iliac screws available

Rod Diameter – 5.5mm

Straight Rod Lengths – 40-120mm (20mm increments) 200, 250 and 400mm

Curved Rod Lengths – 35-80mm (5mm increments) 90, 100, 110 and 120mm

Cross-Link Lengths – 35mm (35 - 37.5mm) 38mm (37.5 - 40mm), 42mm (40 - 45mm), 50mm (45 - 55mm) and 60mm (55 - 75mm)

Precision Spine, Inc.

2050 Executive Drive, Pearl, MS 39208

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Phone: 601.420.4244

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Fax: 601.420.5501

www.precisionspineinc.com



CE 2797



A comprehensive posterior pedicle screw system for stabilizing the thoracic, lumbar and sacral spine

KEY FEATURES & BENEFITS

THREAD DESIGN

- Buttress-style cylindrical thread design optimizes a solid screw purchase to the vertebral bodies and pedicles
- Tapered screw tip facilitates easy insertion and provides a secure screw-to-bone interface

LOCKING SYSTEM

- Simple locking mechanism facilitates quick construct assembly

POLY AXIAL SCREW HEAD

- Top-loading and 40-degree angulation allow easy rod insertion and restoration of the natural lordotic curve
- Low-profile head reduces patient discomfort by minimizing trauma to the surrounding anatomy

MECHANICAL PROPERTIES

- Implants are made of Ti-6Al-4V ELI (ASTM F136-98), and are combined with biomechanical properties for advanced strength and stability

GSMedicalUSA.com

HIGH-QUALITY COST-EFFECTIVE SURGICAL SOLUTIONS



Designed to preserve spinal stability and treat diseases of the spine including degenerative disc disease, lumbar stenosis, disc herniation, tumors, fractures, deformities and spondylolisthesis.



Adjustable Transverse Connectors						
Length (mm)						
30	35	38	40	42	50	

Rod Connectors						
Length (mm)						
15	20	25	30	35	40	
Lateral - Open						
Lateral - Closed						
Axial (mm)	5.5 - 6.0, 6.0 - 6.0					
Domino (mm)	5.5 - 6.0, 6.0 - 6.0					

GSS™ 6.0 System Implants

 Included in GSS set

Mono-Axial Pedicle Screws								
Diameter (mm)	Length (mm)							
	30	35	40	45	50	55	80	90
4.5								
5.5								
6.5								
7.5								
8.5								
9.5								

Poly-Axial Pedicle Screws											
Diameter (mm)	Length (mm)										
	30	35	40	45	50	55	60	65	70	75	80
4.5											
5.5											
6.5											
7.5											
8.5											

Poly-Axial Reduction Pedicle Screws							
Diameter (mm)	Length (mm)						
	25	30	35	40	45	50	60
4.5							
5.5							
6.5							
7.5							
8.5							

Lordosed Rods											
Dia.	Length (mm)										
	40	50	60	70	80	90	100	110	120	130	150
6.0											

Straight Rods											
Diameter (mm)	Length (mm)										
	40	50	60	70	80	90	100	110	120	130	150
6.0											
	160	170	180	190	200	250	300	350	400	500	600
6.0											

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5200 SOQUEL AVE, STE 104
SANTA CRUZ, CA 95062 U.S.A.



AnyPlus[®] 5.5

PEDICLE SCREW SYSTEM

A complete, state-of-the-art posterior system addressing degenerative thoracic, lumbar and sacral spine conditions

KEY FEATURES & BENEFITS

IMPLANT BODY DESIGN

- Unique conical inner diameter shape, and buttress-style, double-helix thread 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

POLY AXIAL SCREW HEAD

- Wide 50° range of motion to position screw head and adjust in multiple planes for ease of rod insertion during reconstructive surgeries

LOCKING SYSTEM

- Locking set screw has a unique thread pattern that facilitates the ease of insertion into the screw, making it very difficult to cross-thread

MECHANICAL PROPERTIES

- Implants are made of Ti-6Al-4V (ASTM F1 36-98), and are combined with biomechanical properties for advanced strength, stability and MRI scan compatibility

UNIQUE INSTRUMENTATION

- Screwdriver is suited with a 4-pronged interface that gives added strength to prevent unwanted

GSMedicalUSA.com

HIGH-QUALITY COST-EFFECTIVE SPINE SURGERY SOLUTIONS



Provides surgeons with a straightforward, well-designed, comprehensive system to accommodate patient anatomical variations and address diseases of the spine including degenerative disc disease, lumbar stenosis, disc herniation, tumors, fractures, deformities, and spondylolisthesis.

A full complement of instrumentation parallels the set implants.



Adjustable Transverse Connectors

Length (mm)	30	35	40	50
5.5				

Straight Rods

	Length (mm)																				
Dia.	40	50	60	70	80	90	100	110	120	130	140	150	160	180	200	250	300	350	400	500	600
6.0																					

AnyPlus® 5.5 System Implants

Included in AnyPlus set

Mono Non-Cannulated Screw

	Length (mm)									
	25	30	35	40	45	50	55	60	65	70
Diameter (mm)										
4.5										
5.5										
6.5										
7.5										
8.5										

Poly Non-Cannulated Screw

Length (mm)												
	25	30	35	40	45	50	55	60	65	70	80	90
Diameter (mm)												
4.5												
5.5												
6.5												
7.5												
8.5												

Poly Reduction Screws

	Length (mm)									
	25	30	35	40	45	50	55	60	65	70
Diameter (mm)										
4.5										
5.5										
6.5										
7.5										
8.5										

Rod Connectors

Length (mm)	15	20	25	30	35	40
Lateral - Open						
Axial						
Domino - Closed						
Domino - Open						

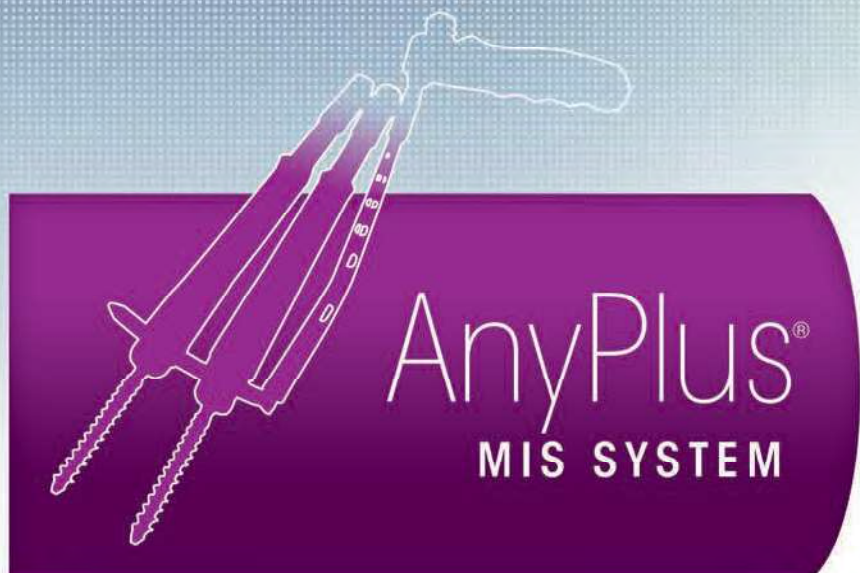
Lordosed Rods (No Tip)

Length (mm)																			
Dia.	35	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200	
5.5																			

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A less-invasive surgical
option for pedicle screw
placement

KEY FEATURES & BENEFITS

SCREW DESIGN

- Self-tapping thread design optimizes a solid screw purchase to the vertebral body
- Tapered screw tip facilitates easy insertion and provides a secure screw-to-bone interface
- Cannulated 1.7 mm inner diameter allows for easy insertion of the 1.6 mm guide wire and precise screw placement
- A unique double-locking system with a washer at the screw base ensures a secure fit of the screw-rod interface to facilitate proper alignment

SET SCREW

- Star-shaped recess allows easy tightening and substantially reduces wear

INSTRUMENTATION

- Ergonomically designed instrumentation allow either a true percutaneous or Wiltse approach
- Advantageous for use in multiple levels and spondylolesthesis reduction

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HIGH-QUALITY COST-EFFECTIVE SURGICAL SOLUTIONS



Minimally invasive spine surgery has several advantages over traditional open techniques. Smaller incisions and minimal muscle resection markedly decrease operating time, blood loss and postoperative pain.

AnyPlus® 5.5 MIS System Implants

 Included in AnyPlus set

Poly-Axial Cannulated Pedicle Screws

		Length (mm)					
		35	40	45	50	55	60
Diameter (mm)	5.5						
	6.5						
	7.5						
	8.5						

Lordosed Rods

		Length (mm)										
		40	45	50	55	60	65	70	75	80	85	90
Diameter (mm)	5.5											

Set Screw 0954-0002

Stainless Steel Guide Wires GS114-0110

1.6mm x 400mm

AnyPlus® Cannulated Poly Screw



AnyPlus® Lordosed Rod



AnyPlus® Set Screw



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GS100-101-LIT