



Lumbar/Thoracic/Sacral Posterior Fixation System

- Monoaxial Pedicle Screw
- Polyaxial Pedicle Screw
- Straight Rod
- Cross Link
- Connector
- Dynamic Rod
- Iliosacral Fixation System
- Instruments

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Thoracolumbar Posterior Fixation System Implants



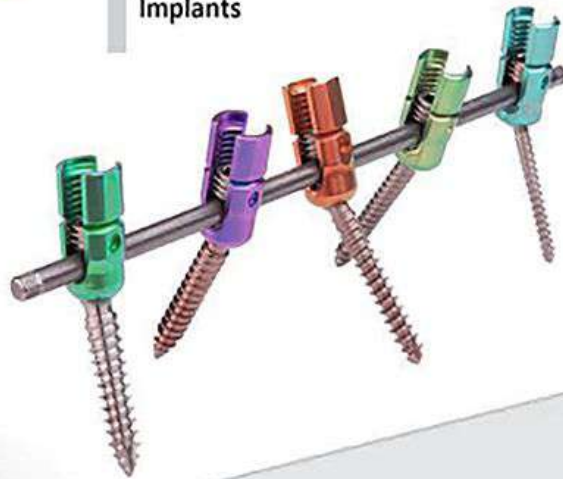
Features:

- Low Profile Pedicle Screw
- Reduction Screws
- Two Type of Screw - Mono, Poly
- Sufficient diversity in size
- Anodizing color coded
- Dynamic Rod
- 5.5 mm Rod system
- Buttress Thread Nut Screw

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Thoracolumbar Posterior Fixation System Implants



Pedicle Screw

Features:

- Self-Tapping Screws
- Fully anodized by screw diameter for easier identification
- Accommodate with 5.5mm rod
- Design on anatomy patient
- Thread design acc. to cortical and cancellous vertebral bone
- Buttress thread ensure secure closure

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Thoracolumbar Posterior Fixation System Implants



Monoaxial Pedicle Screw

Monoaxial Pedicle Screw, \varnothing 4.5 mm

Product No.	Length mm
01.4525	25
01.4530	30
01.4535	35
01.4540	40

Monoaxial Pedicle Screw, \varnothing 5.5 mm

Product No.	Length mm
01.5535	35
01.5540	40
01.5545	45
01.5550	50



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Thoracolumbar Posterior Fixation System Implants

Monoaxial Pedicle Screw, ϕ 6.0 mm

Product No.	Length mm
01.6035	35
01.6040	40
01.6045	45
01.6050	50

Monoaxial Pedicle Screw, ϕ 6.5 mm

Product No.	Length mm
01.6535	35
01.6540	40
01.6545	45
01.6550	50



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Thoracolumbar Posterior Fixation System Implants

Monoaxial Pedicle Screw, ϕ 7.5 mm

Product No.	Length mm
01.7535	35
01.7540	40
01.7545	45
01.7550	50

Polyaxial Pedicle Screw

Polyaxial Pedicle Screw, ϕ 4.5 mm

Product No.	Length mm
02.4520	20
02.4525	25
02.4530	30
02.4535	35
02.4540	40
02.4545	45



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Thoracolumbar Posterior Fixation System Implants

Polyaxial Pedicle Screw, \varnothing 5.5 mm

Product No.	Length mm
02.5535	35
02.5540	40
02.5545	45
02.5550	50

Polyaxial Pedicle Screw, \varnothing 6.0 mm

Product No.	Length mm
02.6035	35
02.6040	40
02.6045	45
02.6050	50



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Thoracolumbar Posterior Fixation System Implants



Polyaxial Pedicle Screw, ϕ 6.5 mm

Product No.	Length mm
02.6535	35
02.6540	40
02.6545	45
02.6550	50

Polyaxial Pedicle Screw, ϕ 7.5 mm

Product No.	Length mm
02.7535	35
02.7540	40
02.7545	45
02.7550	50



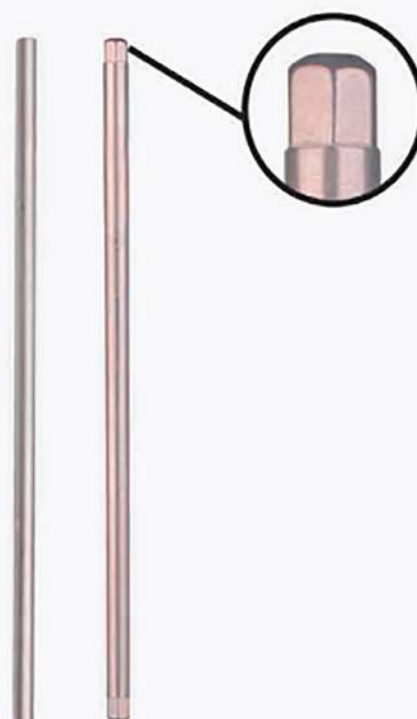
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Thoracolumbar Posterior Fixation System Implants

Straight Rod, Dia 5.5 mm

Product No.	Length mm
04.5506	60
04.5508	80
04.5510	100
04.5512	120
04.5514	140
04.5516	160
04.5518	180
04.5520	200
04.5522	220
04.5524	240
04.5530	300
04.5540	400
04.5544	440
04.5546	460
04.5550	500
04.5560	600



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Thoracolumbar Posterior Fixation System Implants

Nut Screw

Product No.	Dia mm
03.1000	10



Cross Link, single axis

Product No.	Description
08.1180	Short
08.1185	Medium



Cross Link, double axes

Product No.	Length mm
08.4045	40-45
08.4555	45-55
08.5575	55-75



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Thoracolumbar Posterior Fixation System Implants

Axial Rod to Rod Connector

Product No.	Description
15.5555	5.5mm to 5.5mm



Parallel Rod to Rod Connector

Product No.	Description
21.5555	5.5mm to 5.5mm, small
22.5555	5.5mm to 5.5mm, large



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Thoracolumbar Posterior Fixation System Implants



Dynamic Rod

Features:

Controls motion

- Restrict motion and provide micro motion
- Axial dampening effect
- Prevention of adjacent segment degeneration

Load repartition

- Dampener provides load-sharing that respects bone/screw and screw/rod interface (prevent screw loosening and construct breakage)
- Dynamic compression rod allows the adjacent segment to adapt to biomechanical changes
- Dynamic compression rod allows a settlement of fusion to help maintaining the lordosis in the long-term

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Thoracolumbar Posterior Fixation System Implants

Dynamic Rod, Dia 5.5 mm

Product No.	Length mm
06.5506	60
06.5507	70
06.5508	80
06.5509	90
06.5510	100
06.5511	110
06.5512	120
06.5513	130
06.5514	140
06.5515	150
06.5516	160
06.5517	170
06.5518	180
06.5519	190
06.5520	200



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Lumbosacral Posterior Fixation System Implants



Iliosacral Fixation System

Features:

- Low profile of screw head
- Top loading for easy introduction of 5.5 mm diameter rod
- Variable length and angled connectors
- Fixed & Multi axial connection between screw and connector

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Lumbosacral Posterior Fixation System Implants

Iliosacral Screw

Iliosacral Screw, $\phi 6.5$ mm

Product No.	Length mm
35.6550	50
35.6555	55
35.6560	60
35.6565	65
35.6570	70
35.6575	75
35.6580	80
35.6585	85
35.6590	90
35.6595	95
35.6500	100
35.6505	105
35.6510	110
35.6515	115



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Lumbosacral Posterior Fixation System Implants



Iliosacral Screw, $\phi 7.5$ mm

Product No.	Length mm
35.7550	50
35.7555	55
35.7560	60
35.7565	65
35.7570	70
35.7575	75
35.7580	80
35.7585	85
35.7590	90
35.7595	95
35.7500	100
35.7505	105
35.7510	110
35.7515	115



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Lumbosacral Posterior Fixation System Implants

Closed Lateral Connector, Multi axial

Product No.	Length mm
02.1120	20
02.1125	25
02.1130	30
02.1135	35
02.1140	40



Closed Lateral Connector, Fixed

Product No.	Length mm
02.1220	20
02.1225	25
02.1230	30
02.1235	35
02.1240	40



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Occipital/Cervical/Thoracic Posterior Fixation System

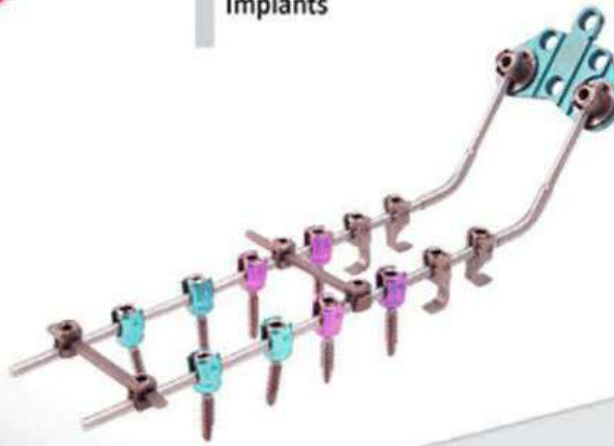
- Cervical Polyaxial Screw
- PCF Straight Rod
- PCF Angled Rod
- Transition Rod
- PCF Cross Link
- Connector
- PCF Hook
- Occiput Fixation
- Instruments

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Occipital/Cervical/Thoracic Posterior Fixation System Implants



Features:

- Low Profile Pedicle Screw
- Polyaxial Screw 3.5 and 4.0 mm
- 3.2 mm Rod system
- Thread design acc. to cortical bone
- Screws are anodized blue- violet for easy identification
- A variety of laminar Hooks
- A variety of occiput plate for patient anatomy

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Occipital/Cervical/Thoracic Posterior Fixation System Implants

Cervical Polyaxial Screw, ϕ 3.5 mm

Product No.	Length mm
13.3510	10
13.3512	12
13.3514	14
13.3516	16
13.3518	18
13.3520	20
13.3522	22
13.3524	24
13.3526	26
13.3528	28
13.3530	30
13.3532	32



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Occipital/Cervical/Thoracic Posterior Fixation System Implants

Cervical Polyaxial Screw, ϕ 4.0 mm

Product No.	Length mm
13.4010	10
13.4012	12
13.4014	14
13.4016	16
13.4018	18
13.4020	20
13.4022	22
13.4024	24
13.4026	26
13.4028	28
13.4030	30
13.4032	32



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Occipital/Cervical/Thoracic Posterior Fixation System Implants



PCF Nut Screw

Product No.

Dia
mm

14.1000

6.0



PCF Straight Rod, Dia 3.2 mm

Product No.

Length
mm

18.3204

40

18.3205

50

18.3206

60

18.3207

70

18.3208

80

18.3209

90

18.3210

100

18.3212

120

18.3220

200



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Occipital/Cervical/Thoracic Posterior Fixation System Implants

PCF Angled Rod, Dia3.2mm

Product No.	Length mm
19.3220	200



Transition Rod

Product No.	Description
22.2010	3.2×100 to 5.5×200
22.3020	3.2×200 to 5.5×300



PCF Cross Link

Product No.	Length mm
14.0050	50
14.0055	55



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Occipital/Cervical/Thoracic Posterior Fixation System Implants

Parallel Rod to Rod Connector

Product No.	Description
14.3232	3.2 mm to 3.2 mm
14.3255	3.2 mm to 5.5 mm



PCF Hook

Product No.	Description
16.0006	Standard, 6.0 mm
16.0008	Standard, 8.0 mm



Occiput Fixation

Occipital Straight Plate

Product No.	Description
17.1165	65



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Occipital/Cervical/Thoracic Posterior Fixation System Implants

Occipital Butterfly Plate

Product No.	Description
17.0347	50



Occipital Plate Screw

Product No.	Dia mm	Length mm
17.3506	3.5	6
17.3508	3.5	8
17.3510	3.5	10
17.4006	4.0	6
17.4008	4.0	8
17.4010	4.0	10



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Anterior Cervical Plate System

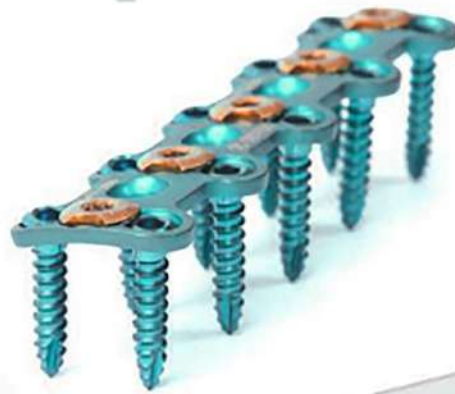
- Cervical Plate
- Cervical Plate Screw
- Instruments

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Anterior Cervical Plate System Implants



Features:

- Different sizes for various pathological of patients
- Low thickness plate
- 3.5 and 4.0 mm Screw
- Mobile screws allow polyaxial angulation
- Screws are anodized blue-violet for easy identification
- Blocking system

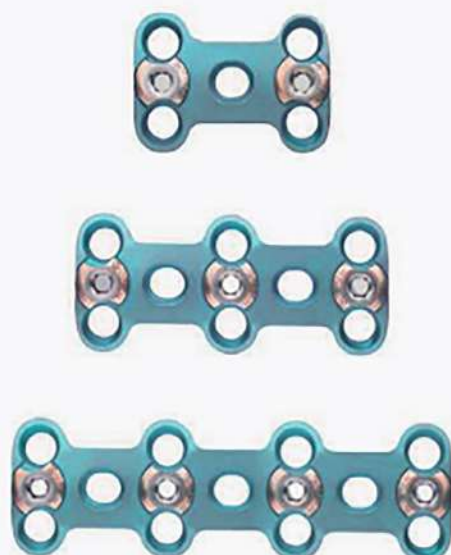
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Anterior Cervical Plate System Implants

Cervical Plate

Product No.	Holes	Length mm
11.0420	4	20
11.0422	4	22
11.0424	4	24
11.0426	4	26
11.0428	4	28
11.0430	4	30
11.0433	4	33
11.0436	4	36
11.0439	4	39
11.0642	6	42
11.0645	6	45
11.0648	6	48
11.0651	6	51
11.0654	6	54
11.0857	8	57
11.0860	8	60
11.0863	8	63
11.0866	8	66
11.0869	8	69
11.0872	8	72
11.0176	10	76
11.0180	10	80
11.0110	10	100





Anterior Cervical Plate System Implants

Cervical Plate Screw

Product No.	Dia mm	Length mm
12.3510	3	10
12.3512	3	12
12.3514	3	14
12.3516	3	16
12.3518	3	18
12.3520	3	20
12.3522	3	22
12.3524	3	24
12.4010	4	10
12.4012	4	12
12.4014	4	14
12.4016	4	16
12.4018	4	18
12.4020	4	20
12.4022	4	22
12.4024	4	24



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Corpectomy Cage Implants



Features:

- Combination with a posterior or anterior stabilizing system
- Vertebral body replacement for bridging substance defects
- Thoracic, lumbar, Cervical
- Available in different diameters and lengths
- Distractible in situ
- Replacing one or several affected vertebral bodies
- Dislocation protection by small sharp teeth in the edge area of the attachments
- Single or paired implantation is possible

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Corpectomy Cage Implants

Lumbar Corpectomy Cage - Miniature

Product No.	Dia mm	Expand mm
09.1820	18	20-28
09.1825	18	25-37
09.1832	18	32-47
09.1840	18	40-62
09.1853	18	53-87
09.1876	18	76-132
09.2020	20	20-28
09.2025	20	25-37
09.2032	20	32-47
09.2040	20	40-62
09.2053	20	53-87
09.2076	20	76-132



Nut for Corpectomy Cage

Product No.	Description
09.1000	Lumbar



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Corpectomy Cage Implants

Cervical Corpectomy Cage

Product No.	Dia mm	Expand mm
19.1210	12	10-13
19.1212	12	12-17
19.1216	12	16-25
19.1224	12	24-40
19.1239	12	39-65
19.1410	14	10-13
19.1412	14	12-17
19.1416	14	16-25
19.1424	14	24-40
19.1439	14	39-65
19.1610	16	10-13
19.1612	16	12-17
19.1616	16	16-25
19.1624	16	24-40
19.1639	16	39-65



Nut for Corpectomy Cage

Product No.	Description
19.1000	Cervical



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Corpectomy Cage Implants

End Piece for Lumbar Corpectomy Cage

Product No.	Dia mm	Angle
09.2000	20	0°
09.2005	20	5°
09.2010	20	10°
09.2200	22	0°
09.2205	22	5°
09.2210	22	10°
09.2400	24	0°
09.2405	24	5°
09.2410	24	10°





PEEK Interbody Fusion Cage

- Anterior Cervical Interbody Fusion (ACIF)
- Transforaminal Lumbar Interbody Fusion (TLIF)
- Posterior Lumbar Interbody Fusion (PLIF)
- Instruments

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Interbody Fusion Cage Implant



Anterior Cervical Interbody Fusion (ACIF) Cage

Features:

- PEEK material allows the growth of the bone through the center hole of the cage to be visualized.
- X-ray markers to visualize the cage.
- Sharp teeth on the surface of the implant are designed to provide primary stability and potentially prevent the migration of the cage.
- Roughened surface designed to allow bone on growth – even onto the teeth of the cage – for good secondary stability.
- Curved and wedge-shaped designs to accommodate endplate shape variance.
- Special Blade Design, titanium blade, positioned in the middle of the cage for perfect fixation.

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Interbody Fusion Cage Implant



Anterior Cervical Interbody Fusion - ACIF

Product No.	Size mm	Description
26.1604	16.5×12.5×4	Curved
26.1605	16.5×12.5×5	Curved
26.1606	16.5×12.5×6	Curved
26.1607	16.5×12.5×7	Curved
26.1608	16.5×12.5×8	Curved
26.1609	16.5×12.5×9	Curved
27.1604	16.5×12.5×4	Curved with Pin
27.1605	16.5×12.5×5	Curved with Pin
27.1606	16.5×12.5×6	Curved with Pin
27.1607	16.5×12.5×7	Curved with Pin
27.1608	16.5×12.5×8	Curved with Pin
27.1609	16.5×12.5×9	Curved with Pin
28.1604	16.5×12.5×4	Curved with Blade
28.1605	16.5×12.5×5	Curved with Blade
28.1606	16.5×12.5×6	Curved with Blade
28.1607	16.5×12.5×7	Curved with Blade
28.1608	16.5×12.5×8	Curved with Blade
28.1609	16.5×12.5×9	Curved with Blade

Interbody Fusion Cage Implant



Anterior Cervical Interbody Fusion (ACIF) Cage with Screw

Features:

- Designed to minimize contact with local anatomical structure
- Designed to prevent contact with adjacent level
- Easy to use
- PEEK Interbody spacer
- Titanium alloy plate
- Locking head screw



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Interbody Fusion Cage Implant

Anterior Cervical Interbody Fusion Cage with Screw (ACIFWS)

Product No.	Size mm
31.1705	5
31.1706	6
31.1707	7
31.1708	8
31.1709	9
31.1710	10
31.1711	11
31.1712	12

Screw for ACIFWS , ϕ 3.0 mm

Product No.	length mm
31.0312	12
31.0314	14
31.0316	16



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Interbody Fusion Cage Implant



Transforaminal Lumbar Interbody Fusion (TLIF) Cage

Features:

- Curved Design and Tapered Edge
- Dual Implant Apertures
- Unilateral Steep Implantation Trajectory
- Radiolucent and artifact-Free
- Embedded Titanium Markers
- Available in 2 lordosis angles : 0°, 5°

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Interbody Fusion Cage Implant



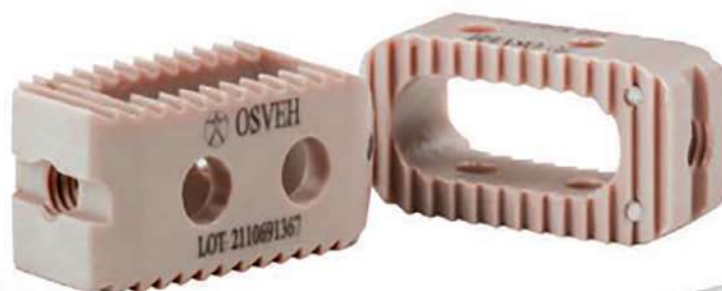
Transforminal Lumbar Interbody Fusion Cage - TLIF

Product No.	Size mm	Angle
29.3006	30×9.5×6	0°
29.3007	30×9.5×7	0°
29.3008	30×9.5×8	0°
29.3009	30×9.5×9	0°
29.3010	30×9.5×10	0°
29.3011	30×9.5×11	0°
29.3012	30×9.5×12	0°
29.3013	30×9.5×13	0°
30.3006	30×9.5×6	5°
30.3007	30×9.5×7	5°
30.3008	30×9.5×8	5°
30.3009	30×9.5×9	5°
30.3010	30×9.5×10	5°
30.3011	30×9.5×11	5°
30.3012	30×9.5×12	5°
30.3013	30×9.5×13	5°

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Interbody Fusion Cage Implant



Posterior Lumbar Interbody Fusion (PLIF) Cage

Features:

- Biconvex shape for an intimate fitting to the vertebral endplates and optimal stability necessary for bone fusion
- Available in 2 lordosis angles : 0°, 4°
- Increasing of the stability of the PLIF cage by its anti-migration notches
- Large central window filled with graft
- Provides optimal conditions for achievement of good bone fusion
- The anatomical shape with a tapered end allows an easy insertion of the cage

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Interbody Fusion Cage Implant



Posterior Lumbar Interbody Fusion Cage - PLIF

Product No.	Size mm	Angle
32.2507	25×11.5×7	0°
32.2508	25×11.5×8	0°
32.2509	25×11.5×9	0°
32.2510	25×11.5×10	0°
32.2511	25×11.5×11	0°
32.2512	25×11.5×12	0°
32.2513	25×11.5×13	0°
33.2507	25×11.5×7	4°
33.2508	25×11.5×8	4°
33.2509	25×11.5×9	4°
33.2510	25×11.5×10	4°
33.2511	25×11.5×11	4°
33.2512	25×11.5×12	4°
33.2513	25×11.5×13	4°

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