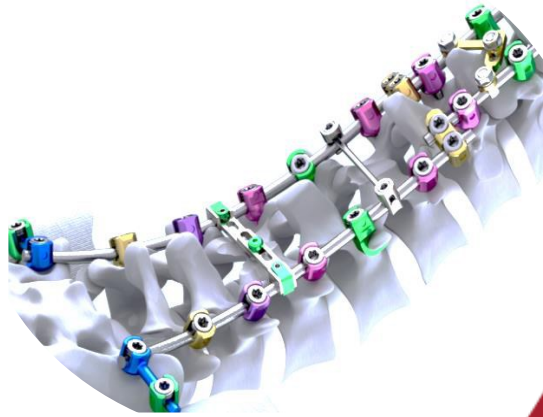


OSI SPINAL FIXATION SYSTEM



**Perfect for
spine
stabilization**

OSI Spinal Fixation System HIGHLIGHTS

- ♀ Provides technological advancements to treat a wide range of spinal pathologies.
- ♀ Offers a comprehensive solution for rigid posterior fixation of the thoracolumbar regions of the spine
- ♀ Low profile
- ♀ Wide range of implant and accessory choices
- ♀ Usage in deformity





PURPOSE OF USAGE

OSI Spinal Fixation systems are a comprehensive spinal fixation system consisting of screws, rods, connectors and hooks designed for use in the thoracolumbar region of the spine, including scoliosis, kyphosis, spinal tumor, spinal fractures due to trauma, and especially for the treatment of degenerative spinal disorders. In addition, in fusion surgeries, it is also used with cage products to provide stability in addition to fusion.

It can be applied to one or more levels according to the various characteristics of the patient and the disease. It is an implant system with different sizes in accordance with the patient anatomy. Compatible with 5.5 mm rod system.

INDICATIONS

- ♀ Degenerative spine diseases
- ♀ Segmental instability due to degenerative disc disease
- ♀ Spondylolisthesis and spondylolysis
- ♀ Trauma (sliding, dislocation, etc.)
- ♀ Spinal stenosis (narrow channel)
- ♀ Scoliosis
- ♀ Kyphosis
- ♀ Lordosis
- ♀ Scheuermann humpback
- ♀ Tumor, infection
- ♀ Pseudoarthrosis
- ♀ Spine fractures
- ♀ Recurrent disc herniation



OSI SPINAL FIXATION SYSTEM



OSI POLYAXIAL SCREW

Size	Reference Number
Ø3,5X20	P3520
Ø3,5X25	P3525
Ø3,5X30	P3530
Ø3,5X35	P3535
Ø3,5X40	P3540
Ø3,5X45	P3545
Ø3,5X50	P3550
Ø4,0X20	OSI-P4020
Ø4,0X25	OSI-P4025
Ø4,0X30	OSI-P4030
Ø4,0X35	OSI-P4035
Ø4,0X40	OSI-P4040
Ø4,0X45	OSI-P4045
Ø4,0X50	OSI-P4050



Size	Reference Number
Ø4,5X25	OSI-P4525
Ø4,5X30	P4530
Ø4,5X35	P4535
Ø4,5X40	P4540
Ø4,5X45	P4545
Ø4,5X50	P4550
Ø4,5X55	P4555
Ø4,5X60	P4560
Ø4,5X65	P4565
Ø4,5X70	P4570
Ø4,5X75	P4575
Ø4,5X80	P4580
Ø4,5X85	P4585
Ø4,5X90	P4590
Ø4,5X95	P4595
Ø4,5X100	P45100

Size	Reference Number
Ø5,5X25	OSI-P5525
Ø5,5X30	P5530
Ø5,5X35	P5535
Ø5,5X40	P5540
Ø5,5X45	P5545
Ø5,5X50	P5550
Ø5,5X55	P5555
Ø5,5X60	P5560
Ø5,5X65	P5565
Ø5,5X70	P5570
Ø5,5X75	P5575
Ø5,5X80	P5580
Ø5,5X85	P5585
Ø5,5X90	P5590
Ø5,5X95	P5595
Ø5,5X100	P55100



Size	Reference Number
Ø6,5X30	P6530
Ø6,5X35	P6535
Ø6,5X40	P6540
Ø6,5X45	P6545
Ø6,5X50	P6550
Ø6,5X55	P6555
Ø6,5X60	P6560
Ø6,5X65	P6565
Ø6,5X70	P6570
Ø6,5X75	P6575
Ø6,5X80	P6580
Ø6,5X85	P6585
Ø6,5X90	P6590
Ø6,5X95	P6595
Ø6,5X100	P65100

OSI SPINAL FIXATION SYSTEM



OSI POLYAXIAL SCREW

Size	Reference Number
Ø7,5X30	P7530
Ø7,5X35	P7535
Ø7,5X40	P7540
Ø7,5X45	P7545
Ø7,5X50	P7550
Ø7,5X55	P7555
Ø7,5X60	P7560
Ø7,5X65	P7565
Ø7,5X70	P7570
Ø7,5X75	P7575
Ø7,5X80	P7580
Ø7,5X85	P7585
Ø7,5X90	P7590
Ø7,5X95	P7595
Ø7,5X100	P75100



Size	Reference Number
Ø8X30	OSI-P8030
Ø8X35	OSI-P8035
Ø8X50	OSI-P8050
Ø8X60	OSI-P8060
Ø8X65	OSI-P8065
Ø8X70	OSI-P8070
Ø8X75	OSI-P8075
Ø8X80	OSI-P8080
Ø8X85	OSI-P8085
Ø8X90	OSI-P8090
Ø8X95	OSI-P8095
Ø8X100	OSI-P80100
Ø8X110	OSI-P80110

Size	Reference Number
Ø8,5X30	P8530
Ø8,5X35	P8535
Ø8,5X40	P8540
Ø8,5X45	P8545
Ø8,5X50	P8550
Ø8,5X55	P8555
Ø8,5X60	P8560
Ø8,5X65	P8565
Ø8,5X70	P8570
Ø8,5X75	P8575
Ø8,5X80	P8580
Ø8,5X85	P8585
Ø8,5X90	P8590
Ø8,5X95	P8595
Ø8,5X100	P85100
Ø5,5X100	P55100



Size	Reference Number
Ø9,0X50	P9050
Ø9,0X60	P9060
Ø9,0X70	P9070
Ø9,0X80	P9080
Ø9,0X90	P9090
Ø9,0X100	P90100
Ø9,5X60	P9560
Ø9,5X65	P9565
Ø9,5X70	P9570
Ø9,5X75	P9575
Ø9,5X80	P9580
Ø9,5X85	P9585
Ø9,5X90	P9590
Ø9,5X95	P9595
Ø9,5X100	P9600

OSI SPINAL FIXATION SYSTEM



OSI POLYAXIAL SCREW



Size	Reference Number
Ø10X70	P10070
Ø10X75	P10075
Ø10X80	P10080
Ø10X85	P10085
Ø10X90	P10090
Ø10X95	P10095
Ø10X100	P10100

OSI POLYAXIAL REDUCTION SCREW



Size	Reference Number
Ø3,5X20	OSI-PR3520
Ø3,5X25	OSI-PR3525
Ø3,5X30	OSI-PR3530
Ø3,5X35	OSI-PR3535
Ø3,5X40	OSI-PR3540
Ø3,5X45	OSI-PR3545
Ø3,5X50	OSI-PR3550

OSI POLYAXIAL REDUCTION SCREW

Size	Reference Number
Ø4X20	OSI-PR4020
Ø4X25	OSI-PR4025
Ø4X30	OSI-PR4030
Ø4X35	OSI-PR4035
Ø4X40	OSI-PR4040
Ø4X45	OSI-PR4045
Ø4X50	OSI-PR4050
Ø4,5X25	OSIPOLRED4525
Ø4,5X30	R4530
Ø4,5X35	R4535
Ø4,5X40	R4540
Ø4,5X45	R4545
Ø4,5X50	R4550
Ø4,5X55	R4555
Ø4,5X60	R4560
Ø4,5X65	R4565
Ø4,5X70	R4570



Size	Reference Number
Ø5,5X25	OSI-PR5525
Ø5,5X30	R5530
Ø5,5X35	R5535
Ø5,5X40	R5540
Ø5,5X45	R5545
Ø5,5X50	R5550
Ø5,5X55	R5555
Ø5,5X60	R5560
Ø5,5X65	R5565
Ø5,5X70	R5570
Ø6,5X30	R6530
Ø6,5X35	R6535
Ø6,5X40	R6540
Ø6,5X45	R6545
Ø6,5X50	R6550
Ø6,5X55	R6555
Ø6,5X60	R6560
Ø6,5X65	R6565
Ø6,5X70	R6570

OSI SPINAL FIXATION SYSTEM



OSI POLYAXIAL REDUCTION SCREW

Size	Reference Number
Ø7,5X30	R7530
Ø7,5X35	R7535
Ø7,5X40	R7540
Ø7,5X45	R7545
Ø7,5X50	R7550
Ø7,5X55	R7555
Ø7,5X60	R7560
Ø7,5X65	R7565
Ø7,5X70	R7570
Ø7,5X75	R7575
Ø7,5X80	R7580
Ø7,5X85	R7585
Ø7,5X90	R7590
Ø7,5X95	R7595
Ø7,5X100	R75100



Size	Reference Number
Ø8,5X30	R8530
Ø8,5X35	R8535
Ø8,5X40	R8540
Ø8,5X45	R8545
Ø8,5X50	R8550
Ø8,5X55	R8555
Ø8,5X60	R8560
Ø8,5X65	R8565
Ø8,5X70	R8570
Ø8,5X75	R8575
Ø8,5X80	R8580
Ø8,5X85	R8585
Ø8,5X90	R8590
Ø8,5X95	R8595
Ø8,5X100	R85100

OSI MONOAXIAL SCREW

Size	Reference Number
Ø4,5X20	OS0155-4520
Ø4,5X25	OS0155-4525
Ø4,5X30	OS0155-4530
Ø4,5X35	OS0155-4535
Ø4,5X40	OS0155-4540
Ø4,5X45	OS0155-4545
Ø4,5X50	OS0155-4550
Ø4,5X55	OS0155-4555
Ø4,5X60	OS0155-4560
Ø5,5X20	OS0155-5520
Ø5,5X25	OS0155-5525
Ø5,5X30	OS0155-5530
Ø5,5X35	OS0155-5535
Ø5,5X40	OS0155-5540
Ø5,5X45	OS0155-5545
Ø5,5X50	OS0155-5550
Ø5,5X55	OS0155-5555
Ø5,5X60	OS0155-5560



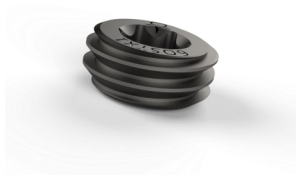
Size	Reference Number
Ø6,5X20	OS0155-6520
Ø6,5X25	OS0155-6525
Ø6,5X30	OS0155-6530
Ø6,5X35	OS0155-6535
Ø6,5X40	OS0155-6540
Ø6,5X45	OS0155-6545
Ø6,5X50	OS0155-6550
Ø6,5X55	OS0155-6555
Ø6,5X60	OS0155-6560
Ø7,5X20	OS0155-7520
Ø7,5X25	OS0155-7525
Ø7,5X30	OS0155-7530
Ø7,5X35	OS0155-7535
Ø7,5X40	OS0155-7540
Ø7,5X45	OS0155-7545
Ø7,5X50	OS0155-7550
Ø7,5X55	OS0155-7555
Ø7,5X60	OS0155-7560

OSI SPINAL FIXATION SYSTEM



OSI NUT

Size	Reference Number
T30	OLN01



OSI CURVED ROD

Size	Reference Number
Ø5.5X40	CR040
Ø5.5X50	CR050
Ø5.5X60	CR060
Ø5.5X70	CR070
Ø5.5X80	CR080
Ø5.5X90	CR090
Ø5.5X100	CRO100
Ø5.5X110	CRO110
Ø5.5X120	CRO120
Ø5.5X130	CRO130
Ø5.5X140	CRO140
Ø5.5X150	CRO150
Ø5.5X160	CRO160
Ø5.5X170	CRO170
Ø5.5X180	CRO180
Ø5.5X190	CRO190
Ø5.5X200	CRO200
Ø5.5X250	CRO250

OSI ROD

Size	Reference Number
Ø5.5X40	P0040
Ø5.5X50	P0050
Ø5.5X60	P0060
Ø5.5X70	P0070
Ø5.5X80	P0080
Ø5.5X90	P0090
Ø5.5X100	P0100
Ø5.5X110	P0110
Ø5.5X120	P0120
Ø5.5X130	P0130
Ø5.5X140	P0140
Ø5.5X150	P0150
Ø5.5X160	P0160
Ø5.5X170	P0170
Ø5.5X180	P0180
Ø5.5X190	P0190
Ø5.5X200	P0200
Ø5.5X210	P0210
Ø5.5X220	P0220
Ø5.5X230	P0230
Ø5.5X240	P0240
Ø5.5X250	P0250
Ø5.5X300	P0300
Ø5.5X350	OSI-P0350
Ø5.5X400	P0400
Ø5.5X450	OSI-P0450
Ø5.5X500	P0500
Ø5.5X600	P0600
Ø5.5X700	P0700



OSI SPINAL FIXATION SYSTEM



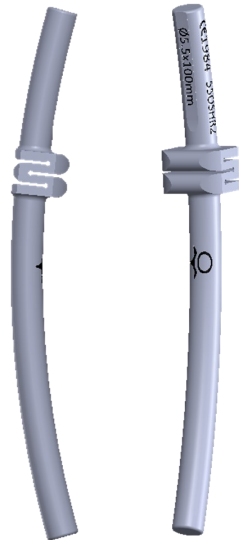
OSI ROD (CO. CR.)

Size	Reference Number
Ø5.5X40	COCR-5540
Ø5.5X50	COCR-5550
Ø5.5X60	COCR-5560
Ø5.5X70	COCR-5570
Ø5.5X80	COCR-5580
Ø5.5X90	COCR-5590
Ø5.5X100	COCR-55100
Ø5.5X110	COCR-55110
Ø5.5X120	COCR-55120
Ø5.5X130	COCR-55130
Ø5.5X140	COCR-55140
Ø5.5X150	COCR-55150
Ø5.5X160	COCR-55160
Ø5.5X170	COCR-55170
Ø5.5X180	COCR-55180
Ø5.5X190	COCR-55190
Ø5.5X200	COCR-55200
Ø5.5X210	COCR-55210
Ø5.5X220	COCR-55220
Ø5.5X230	COCR-55230
Ø5.5X240	COCR-55240
Ø5.5X250	COCR-55250
Ø5.5X260	COCR-55260
Ø5.5X270	COCR-55270
Ø5.5X280	COCR-55280
Ø5.5X290	COCR-55290
Ø5.5X300	COCR-55300
Ø5.5X350	COCR-55350
Ø5.5X400	COCR-55400
Ø5.5X500	COCR-55500
Ø5.5X600	COCR-55600



HERA DYNAMIC ROD

Size	Reference Number
Ø5.5X40	HER-40
Ø5.5X50	HER-50
Ø5.5X60	HER-60
Ø5.5X70	HER-70
Ø5.5X80	HER-80
Ø5.5X90	HER-90
Ø5.5X100	HER-100
Ø5.5X110	HER-110
Ø5.5X120	HER-120
Ø5.5X130	HER-130
Ø5.5X140	HER-140
Ø5.5X150	HER-150



OSI DYNAMIC ROD

Size	Reference Number
Ø5.5X30	OSI-A5530
Ø5.5X40	OSI-A5540
Ø5.5X50	OSI-A5550
Ø5.5X60	A5560
Ø5.5X70	A5570
Ø5.5X80	A5580
Ø5.5X90	A5590
Ø5.5X100	A55100
Ø5.5X110	A55110
Ø5.5X120	A55120
Ø5.5X130	A55130
Ø5.5X140	A55140
Ø5.5X150	A55150



OSI SPINAL FIXATION SYSTEM



OSI DOUBLE CUP DOMINO

Size	Reference Number
S	DOM-OSIDCS
M	DOM-OSIDCM
L	DOM-OSIDCL



OSI DOMINO CONNECTOR - LONG

Size	Reference Number
Ø5.5xØ5.5	DOM-MDLL



OSI DOMINO CONNECTOR -LONG (STRAIGHT)

Size	Reference Number
Ø5.5	DOM-STL



OSI DOMINO CONNECTOR - SHORT

Size	Reference Number
Ø5.5xØ5.5	DOM-MDL



CUP LATERAL CONNECTOR

Size	Reference Number
Ø5.5X15mm	OSDCLC-5515
Ø5.5X20mm	OSDCLC-5520
Ø5.5X25mm	OSDCLC-5525
Ø5.5X30mm	OSDCLC-5530
Ø5.5X35mm	OSDCLC-5535
Ø5.5X40mm	OSDCLC-5540



OSI DOMINO CONNECTOR - SHORT (STRAIGHT)

Size	Reference Number
Ø5.5	DOM-STS

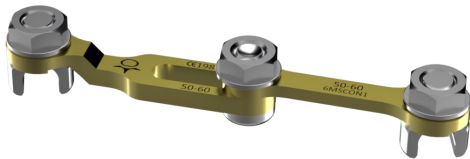


OSI SPINAL FIXATION SYSTEM



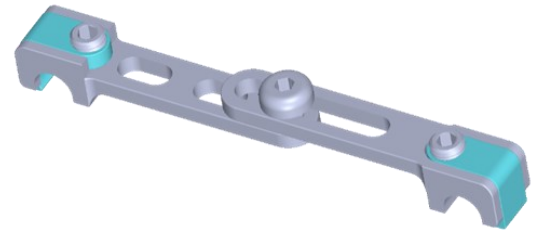
OSI MULTIAXIAL TRANSVERSE CONNECTOR

Size	Reference Number
32-40 (PINK)	T0032
40-50 (BLUE)	T0038
50-60 (YELLOW)	T0042
60-70 (GREEN)	T0050



NEMESIS MULTIAXIAL TRANSVERSE LINK

Size	Reference Number
32-40	NEM-0120-0032
40-50	NEM-0120-0038
50-60	NEM-0120-0050
50-70	NEM-0120-0052
60-70	NEM-0120-0042



OSI HOOK TRANSVERSE CONNECTOR

Size	Reference Number
40mm	OS101040
50mm	OS101050
60mm	OS101060
70mm	OS101070
75mm	OS101075
80mm	OS101080
90mm	OS101090
100mm	OS1010100

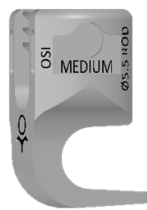


OSI SPINAL FIXATION SYSTEM



OSI LAMINA HOOK - NARROW BLADE

Size	Reference Number
SMALL	OSLHNB-S
MEDIUM	OSLHNB-M
LARGE	OSLHNB-L
XLARGE	OSLHNB-XL

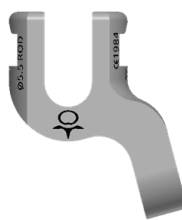


OSI LAMINA HOOK - WIDE BLADE

Size	Reference Number
SMALL	OSLHWB-S
MEDIUM	OSLHWB-M
LARGE	OSLHWB-L
XLARGE	OSLHWB-XL

OSI OFFSET LAMINA HOOK NARROW BLADE - LEFT

Size	Reference Number
SMALL	OSOHNB-SL
MEDIUM	OSOHNB-ML
LARGE	OSOHNB-LL
XLARGE	OSI-LHOL0511



OSI OFFSET LAMINA HOOK NARROW BLADE - RIGHT

Size	Reference Number
SMALL	OSOHNB-SR
MEDIUM	OSOHNB-MR
LARGE	OSOHNB-LR
XLARGE	OSI-LHOR0511

OSI ANGLED HOOK NARROW BLADE LEFT

Size	Reference Number
SMALL	OSI-LHAL0505
MEDIUM	OSI-LHAL0507
LARGE	OSI-LHAL0509



OSI ANGLED HOOK NARROW BLADE RIGHT

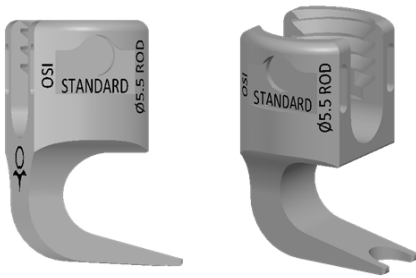
Size	Reference Number
SMALL	OSI-LHAR0505
MEDIUM	OSI-LHAR0507
LARGE	OSI-LHAR0509

OSI SPINAL FIXATION SYSTEM



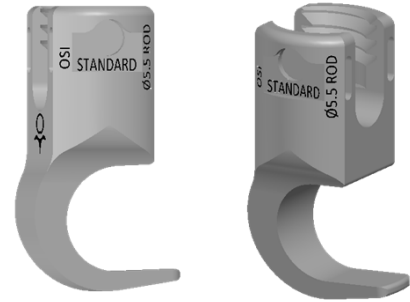
OSI PEDICLE HOOK

Size	Reference Number
STANDARD	OSI-PH0607



OSI EXTENDED HOOK

Size	Reference Number
STANDARD	OSEH



OSI LAMINAR ANGLED BLADE HOOK

Size	Reference Number
STANDARD	OSLABH

