

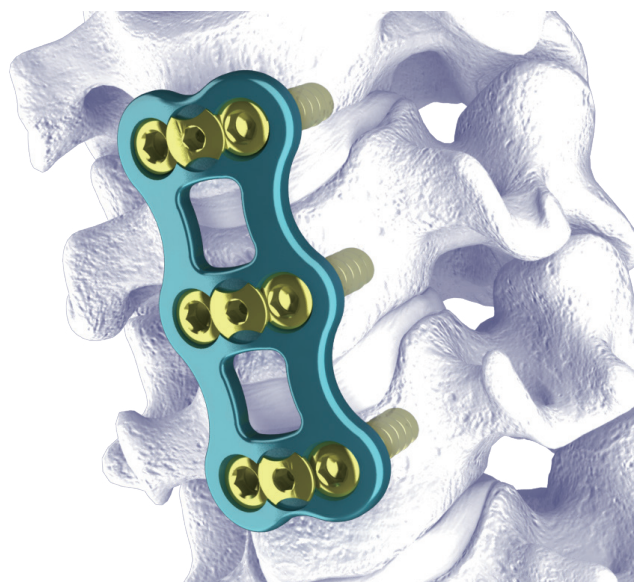
SPINE

BROCHURE



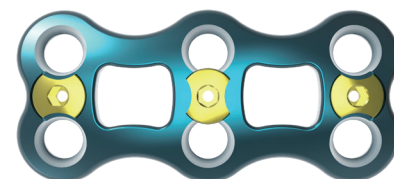
Mercury Anterior Cervical System

- Used for Instability and Slipping caused by trauma, degenerative diseases, tumors, spinal canal stenosis, cervical instability and failed fusion surgery.



11.111.24

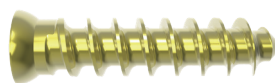
Mercury Anterior Cervical Plate (Titanium)



Model	Holes	Length
11.111.24-(022/025/027/030/032)	4	22.5/25/27.5/30/32.5
11.111.24-(135/137/140/142/145/147)	6	35/37.5/40/42.5/45/47.5
11.111.24. (250/252/255/257/260/262/265/270)	8	50/52.5/55/57.5/60/62.5/65/70

11.111.25

Vertebral Screw



Model	Dia	Length(mm)
11.111.25-(012~018)	3.5	12/14/16/18

11.111.25

Vertebral Screw



Model	Dia	Length(mm)
11.111.25-(112~118)	3.5	12/14/16/18

11.111.26

Revision Screw



Model	Dia	Length(mm)
11.111.26-(012~018)	4.0	12/14/16/18



Venus Cervical Laminoplasty Sysetem

- Multilevel Cervical Myelopathy
- Multisegmental OPLL
- Congenital or Secondary Cervical Spinal Stenosis
- Cervical Spinal Tumour

11.111.24

Venus Laminoplasty Plate (Titanium)



Model	Height(mm)
11.111.01.012	12
11.111.01.014	14
11.111.01.016	16

11.111.25

Screw (Crossing Self-tapping) (Titanium)



Model	Dia	Length(mm)
11.105.113.06	2.5	6
11.105.113.08		8
11.105.113.10		10

11.111.25

Screw (Crossing Self-tapping and Self-drilling)



Model	Dia	Length(mm)
11.105.114.06	2.5	6
11.105.114.08		8
11.105.114.10		10

Z MIS Spinal Internal Fixation System - Soft Channel

- Dislocation and fracture of spines



11.112.70

Mono-axial Screw III (Titanium)



Model	Dia	Length(mm)
11.112.70. (330~350)	5.5	30/35/40/45/50
11.112.70. (430~450)	6.0	30/35/40/45/50
11.112.70. (530~550)	6.5	30/35/40/45/50

11.112.71

Poly-axial Screw II (Titanium)



Model	Dia	Length(mm)
11.112.71. (130~145)	4.5	30/35/40/45
11.112.71. (330~350)	5.5	30/35/40/45/50
11.112.71. (430~450)	6.0	30/35/40/45/50
11.112.71. (530~550)	6.5	30/35/40/45/50

11.112.72

Fixing Rod (Mini Invasive)



Model	Dia	Length(mm)
11.112.72. (030~080)	5.5	30/35/40/45/50/55/60/65/70/75/80
11.112.72. (090~110)		90/100/110
11.112.72. (120~180)		120/140/160/180

11.112.72

Curved Fixing Rod (Mini Invasive)



Model	Dia	Length(mm)
11.112.72. (340~380)	5.5	40/45/50/55/60/65/75/80
11.112.72. (390~420)		90/100/110/120

11.112.73

Break-off Setscrew



Model	Dia	Length(mm)
11.112.73. 000	/	/

11.113.24

Setscrew



Model	Dia	Length(mm)
11.113.24.000	/	/

11.150.33

Break-off Setscrew



Model	Dia	Length(mm)
11.150.33. 001	/	/

Spinal Fixation System - Scoliosis

- Dislocation and fracture of spines



11.112.76 Short Poly-axial Screw (Titanium)



Model	Dia	Length(mm)
11.112.76. (030~045)	4.0	30/35/40/45
11.112.76. (130~145)	4.5	30/35/40/45
11.112.76. (230~245)	5.0	30/35/40/45
11.112.76. (330~350)	5.5	30/35/40/45/50
11.112.76. (430~455)	6.0	30/35/40/45/50/55
11.112.76. (530~555)	6.5	30/35/40/45/50/55
11.112.76. (630~655)	7.0	30/35/40/45/50/55
11.112.76. (730~755)	7.5	30/35/40/45/50/55

11.112.77 Long Poly-axial Screw (Titanium)



Model	Dia	Length(mm)
11.112.77. (030~045)	4.0	30/35/40/45
11.112.77. (130~145)	4.5	30/35/40/45
11.112.77. (230~245)	5.0	30/35/40/45
11.112.77. (330~350)	5.5	30/35/40/45/50
11.112.77. (430~455)	6.0	30/35/40/45/50/55
11.112.77. (530~555)	6.5	30/35/40/45/50/55
11.112.77. (630~655)	7.0	30/35/40/45/50/55
11.112.77. (730~755)	7.5	30/35/40/45/50/55

11.112.74 Short Mono-axial Screw III (Titanium)



Model	Dia	Length(mm)
11.112.74. (030~055)	4.0	30/35/40/45/50/55
11.112.74. (130~155)	4.5	30/35/40/45/50/55
11.112.74. (230~255)	5.0	30/35/40/45/50/55
11.112.74. (330~355)	5.5	30/35/40/45/50/55
11.112.74. (430~465)	6.0	30/35/40/45/50/55/60/65
11.112.74. (530~565)	6.5	30/35/40/45/50/55/60/65
11.112.74. (630~665)	7.0	30/35/40/45/50/55/60/65

11.112.75 Long Mono-axial Screw II (Titanium)



Model	Dia	Length(mm)
11.112.75. (030~055)	4.0	30/35/40/45/50/55
11.112.75. (130~155)	4.5	30/35/40/45/50/55
11.112.75. (230~255)	5.0	30/35/40/45/50/55
11.112.75. (330~355)	5.5	30/35/40/45/50/55
11.112.75. (430~465)	6.0	30/35/40/45/50/55/60/65
11.112.75. (530~565)	6.5	30/35/40/45/50/55/60/65
11.112.75. (630~665)	7.0	30/35/40/45/50/55/60/65

11.113.14 Fixing Rod IV



Model	Dia	Length(mm)
11.113.14. (050~ 200)	5.5	50~200
11.113.14. (300~ 500)		300/400/500

11.113.34 Transverse Connector IV (Titanium)



Model	Dia	Length(mm)
11.113.34. (060~070)	5.5	60/65/70

11.113.33 Transverse Connector III (Titanium)



Model	Dia	Length(mm)
11.113.33. (060~080)	5.5	60/65/70/75/80

New Z MIS Spinal Fixation System - Hard Channel

- Dislocation and fracture of spines



11.112.70 Mono-axial Screw (Titanium)



Model	Dia	Length(mm)
11.112.78. (030~055)	5.0	30/35/40/45/50/55
11.112.78. (130~155)	5.5	30/35/40/45/50/55
11.112.78. (230~255)	6.0	30/35/40/45/50/55
11.112.78. (330~355)	6.5	30/35/40/45/50/55
11.112.78. (430~455)	7.0	30/35/40/45/50/55
11.112.78. (530~550)	7.5	30/35/40/45/50

11.112.71 Poly-axial Screw (Titanium)



Model	Dia	Length(mm)
11.112.79. (030~055)	5.0	30/35/40/45
11.112.79. (130~150)	5.5	30/35/40/45/50
11.112.79. (230~255)	6.0	30/35/40/45/50/55
11.112.79. (330~355)	6.5	30/35/40/45/50/55
11.112.79. (430~455)	7.0	30/35/40/45/50/55
11.112.79. (530~555)	7.5	30/35/40/45/50/55

11.112.80 Fixing Rod (Titanium)



Model	Dia	Length(mm)
11.112.80. (040~090)	5.5	40/45/50/55/60/65/ 70/75/80/85/90

11.112.81 Fixing Rod IV (Titanium)



Model	Dia	Length(mm)
11.112.81. (040~150)	5.5	40/45/50/55/60/65/.... ../135/140/145/150

11.112.73 Break-off Setscrew



Model	Dia	Length(mm)
11.112.82-000	/	/



New Z5 Spinal Fixation System

- Dislocation and fracture of spines

11.113.65

Short Mono-axial Screw III (Titanium)



Model	Dia	Length(mm)
11.113.65. (130~155)	4.5	30/35/40/45/50/55
11.113.65. (230~255)	5.0	30/35/40/45/50/55
11.113.65. (330~355)	5.5	30/35/40/45/50/55
11.113.65. (430~465)	6.0	30/35/40/45/50/55/60/65
11.113.65. (530~565)	6.5	30/35/40/45/50/55/60/65
11.113.65. (630~665)	7.0	30/35/40/45/50/55/60/65

11.113.66

Long Mono-axial Screw VII (Titanium)



Model	Dia	Length(mm)
11.113.66. (130~155)	4.5	30/35/40/45/50/55
11.113.66. (230~255)	5.0	30/35/40/45/50/55
11.113.66. (330~355)	5.5	30/35/40/45/50/55
11.113.66. (430~465)	6.0	30/35/40/45/50/55/60/65
11.113.66. (530~565)	6.5	30/35/40/45/50/55/60/65
11.113.66. (630~665)	7.0	30/35/40/45/50/55/60/65

11.113.67

Short Poly-axial Screw III (Titanium)



Model	Dia	Length(mm)
11.113.67. (130~145)	4.5	30/35/40/45
11.113.67. (230~245)	5.0	30/35/40/45
11.113.67. (330~350)	5.5	30/35/40/45/50
11.113.67. (430~455)	6.0	30/35/40/45/50/55
11.113.67. (530~555)	6.5	30/35/40/45/50/55
11.113.67. (630~655)	7.0	30/35/40/45/50/55

11.113.68

Long Poly-axial Screw II (Titanium)



Model	Dia	Length(mm)
11.113.68. (130~145)	4.5	30/35/40/45
11.113.68. (230~245)	5.0	30/35/40/45
11.113.68. (330~350)	5.5	30/35/40/45/50
11.113.68. (430~455)	6.0	30/35/40/45/50/55
11.113.68. (530~555)	6.5	30/35/40/45/50/55
11.113.68. (630~655)	7.0	30/35/40/45/50/55

11.113.14

Fixing Rod IV



Model	Dia	Length(mm)
11.113.14. (050~ 200)	5.5	50~200
11.113.14. (300 / 500)		300/500

11.113.33

Transverse Connector III (Titanium)



Model	Dia	Length(mm)
11.113.33. (060~080)	5.5	60/65/70/75/80

11.113.34

Transverse Connector IV (Titanium)



Model	Dia	Length(mm)
11.113.34. (060~070)	5.5	60/65/70

New Z6 Spinal Fixation System

- Dislocation and fracture of spines



11.114.78

Short Mono-axial Screw III (Titanium)



Model	Dia	Length(mm)
11.114.78. (130~155)	4.5	30/35/40/45/50/55
11.114.78. (230~255)	5.0	30/35/40/45/50/55
11.114.78. (330~355)	5.5	30/35/40/45/50/55
11.114.78. (430~465)	6.0	30/35/40/45/50/55/60/65
11.114.78. (530~565)	6.5	30/35/40/45/50/55/60/65
11.114.78. (630~665)	7.0	30/35/40/45/50/55/60/65

11.114.79

Long Mono-axial Screw VII (Titanium)



Model	Dia	Length(mm)
11.114.79. (130~155)	4.5	30/35/40/45/50/55
11.114.79. (230~255)	5.0	30/35/40/45/50/55
11.114.79. (330~355)	5.5	30/35/40/45/50/55
11.114.79. (430~465)	6.0	30/35/40/45/50/55/60/65
11.114.79. (530~565)	6.5	30/35/40/45/50/55/60/65
11.114.79. (630~665)	7.0	30/35/40/45/50/55/60/65

11.114.80

Short Poly-axial Screw II (Titanium)



Model	Dia	Length(mm)
11.114.80. (030~045)	4.5	30/35/40/45
11.114.80. (130~145)	5.0	30/35/40/45
11.114.80. (230~250)	5.5	30/35/40/45/50
11.114.80. (330~355)	6.0	30/35/40/45/50/55
11.114.80. (430~455)	6.5	30/35/40/45/50/55
11.114.80. (530~550)	7.0	30/35/40/45/50

11.114.81

Long Poly-axial Screw VI (Titanium)



Model	Dia	Length(mm)
11.114.81. (030~045)	4.5	30/35/40/45
11.114.81. (130~145)	5.0	30/35/40/45
11.114.81. (230~250)	5.5	30/35/40/45/50
11.114.81. (330~355)	6.0	30/35/40/45/50/55
11.114.81. (430~455)	6.5	30/35/40/45/50/55
11.114.81. (530~550)	7.0	30/35/40/45/50

11.114.12

Fixing Rod IV



Model	Dia	Length(mm)
11.114.12. (050~ 200)	6.0	50~200
11.114.12. (300 / 500)		300/500

11.114.33

Transverse Connector III (Titanium)



Model	Dia	Length(mm)
11.114.33. (060~080)	6.0	60/65/70/75/80

11.114.34

Transverse Connector IV (Titanium)



Model	Dia	Length(mm)
11.114.34. (060~070)	5.5	60/65/70



B-4.2 Series Lumbar Vertebroplasty System

- Dislocation and fracture of spines

11.190.02 Puncture Device



Model	Specification	Outer Dia	Quantity
11.190.02.101	B-4.2-1	4.2	2

11.190.02 Puncture Expander Device



Model	Specification	Outer Dia	Quantity
11.190.02.102	B-4.2-2	4.2	2

11.190.02 Expander Device



Model	Specification	Outer Dia	Quantity
11.190.02.103	B-4.2-3	4.2	2

11.190.02 Bone Cement Filling Device



Model	Specification	Outer Dia	Quantity
11.190.02.104	B-4.2-4	4.2	6

11.190.02 Drill



Model	Specification	Outer Dia	Quantity
11.190.02.105	B-4.2-5	3.5	1

11.190.02 Guide Wire



Model	Specification	Outer Dia	Quantity
11.190.02.106	B-4.2-6	/	2

KYPHOPLASTY

B-3.5 Series Thoracic Vertebroplasty System

- Dislocation and fracture of spines



11.190.02 Puncture Expander Device



Model	Specification	Outer Dia	Quantity
11.190.02.301	B-3.5-1	3.5	2

11.190.02 Bone Cement Filling Device



Model	Specification	Outer Dia	Quantity
11.190.02.302	B-3.5-2	3	6

11.190.02 Drill

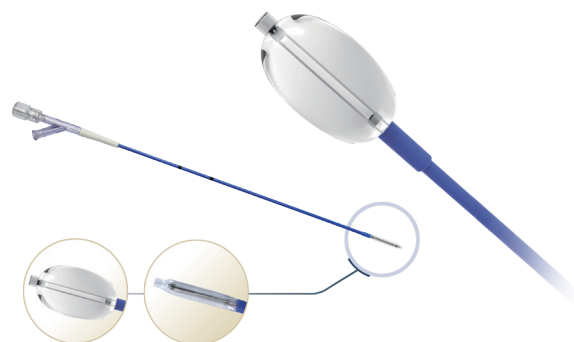


Model	Specification	Outer Dia	Quantity
11.190.02.303	B-3.5-3	3	1

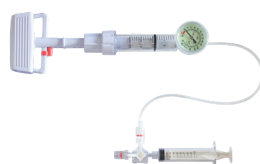
KYPHOPLASTY

Kyphoplasty System

- Dislocation and fracture of spines



11.190.01 Balloon Inflation Pres- sure Pump Type I



Model	Capacity	Max Pressure	Inflator Feature
11.190.01.001	20	30	Equip with 10ml Inflator

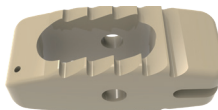
11.190.03 Vertebral Body Dilata- tion Balloon Catheter



Model	Dia	Length(mm)	Quantity
11.190.03.(010~025)	0.6	10/15/20/25	1
11.190.03.(110~125)	0.9	10/15/20/25	1

11.616.02

Neptune Intervertebral Fusion Cage
(Lumbar)



Model	Length(mm)	Breadth(mm)	Height(mm)
11.616.02.(006~012)	20	10	6/8/10/12
11.616.06.(007~013)	22		7/9/11/13
11.616.10.(008~012)	26		8/10/12
11.616.14.(009~013)	32		8/10/12

11.616.31

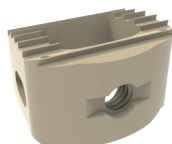
Galaxy Intervertebral Fusion Cage
(Lumbar)



Model	Length(mm)	Breadth(mm)	Height(mm)
11.616.31.(007~012)	28	10	7/8/9/10/11/12
11.616.31.(013~017)			7/8/9/10
11.616.31.(007~012)	31	12	7/8/9/10/11/12
11.616.31.(013~017)			13/15/17

11.616.21

Uranus Intervertebral Fusion Cage
(Cervical)



Model	Length(mm)	Breadth(mm)	Height(mm)
11.616.21.(004~013)	11	14	4/5/6/7/8/9/10/ 11/12/13

11.616.22

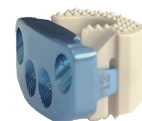
Anterior Cervical Locking Cage
(Curved)



Model	Length(mm)	Breadth(mm)	Height(mm)
11.616.22.(005~012)	/	/	5/6/7/8/9/10/11/12

11.616.23

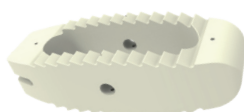
Anterior Cervical Locking Cage
(Wedged)



Model	Length(mm)	Breadth(mm)	Height(mm)
11.616.23.(005~012)	/	/	5/6/7/8/9/10/11/12

11.616.24

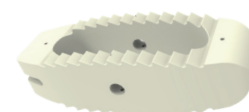
OLIF Lumbar Interbody Fusion
Cage



Model	Lordosis(°)	Height(mm)	Length(mm)
11.616.24.(040~060)	0°	9	40/45/50/55/60
11.616.24.(140~160)		11	40/45/50/55/60
11.616.24.(240~260)		13	40/45/50/55/60
11.616.24.(340~360)		15	40/45/50/55/60
11.616.24.(440~460)		17	40/45/50/55/60

11.616.25

OLIF Lumbar Interbody Fusion
Cage



Model	Lordosis(°)	Height(mm)	Length(mm)
11.616.25.(040~060)	6°	9	40/45/50/55/60
11.616.25.(140~160)		11	40/45/50/55/60
11.616.25.(240~260)		13	40/45/50/55/60
11.616.25.(340~360)		15	40/45/50/55/60
11.616.25.(440~460)		17	40/45/50/55/60



SPINE BROCHURE

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