

SPINE



□ SINGLE LOCK SYSTEM



MONO-AXIAL SCREW

Length in mm	Codes / Diameter (TITANIUM)		
	4.5 mm	5.5 mm	6.5 mm
25	Ti-469.4525	Ti-469.5525	Ti-469.6525
30	Ti-469.4530	Ti-469.5530	Ti-469.6530
35	Ti-469.4535	Ti-469.5535	Ti-469.6535
40	Ti-469.4540	Ti-469.5540	Ti-469.6540
45	Ti-469.4545	Ti-469.5545	Ti-469.6545
50	-	Ti-469.5550	Ti-469.6550



PEDICLE HOOK
TITANIUM

Code No.	Size
Ti-201.426-S	Small
Ti-201.426-L	Large



POLY-AXIAL SCREW

Length in mm	Codes / Diameter (TITANIUM)		
	4.5 mm	5.5 mm	6.5 mm
25	Ti-459.4525	Ti-459.5525	Ti-459.6525
30	Ti-459.4530	Ti-459.5530	Ti-459.6530
35	Ti-459.4535	Ti-459.5535	Ti-459.6535
40	Ti-459.4540	Ti-459.5540	Ti-459.6540
45	Ti-459.4545	Ti-459.5545	Ti-459.6545
50	-	Ti-459.5550	Ti-459.6550



LAMINAR HOOK REDUCED DISTANCE
TITANIUM

Code No.	Size
Ti-201.428-S	Small
Ti-201.428-L	Large



LAMINAR HOOK ANGLE BLADE
TITANIUM

Code No.	Size
Ti-201.430-S	Small
Ti-201.430-L	Large



REDUCTION SCREW

Length in mm	Codes / Diameter (TITANIUM)		
	4.5 mm	5.5 mm	6.5 mm
25	Ti-456.4525	Ti-456.5525	Ti-456.6525
30	Ti-456.4530	Ti-456.5530	Ti-456.6530
35	Ti-456.4535	Ti-456.5535	Ti-456.6535
40	Ti-456.4540	Ti-456.5540	Ti-456.6540
45	Ti-456.4545	Ti-456.5545	Ti-456.6545
50	-	Ti-456.5550	Ti-456.6550



LAMINAR HOOK NARROW BLADE
TITANIUM

Code No.	Size
Ti-201.432-S	Small
Ti-201.432-L	Large



LAMINAR HOOK WIDE BLADE
TITANIUM

Code No.	Size
Ti-201.434-S	Small
Ti-201.434-L	Large



CONNECTING ROD

Rod Dia./ Length	Codes (TITANIUM)	
	3.0 mm	5.5 mm
75	Ti-202.3-75	-
80	Ti-202.3-80	-
100	Ti-202.3-100	-
120	-	Ti-202.55-120
160	-	Ti-202.55-160
180	-	Ti-202.55-180
200	-	Ti-202.55-200
300	-	Ti-202.55-300
480	-	Ti-202.55-480



STAPLE
TITANIUM

Code No.	Size
Ti-201.411-S	Small
Ti-201.411-L	Large



TRANSVERSE CONNECTOR
TITANIUM

Code No.	Size
Ti-201.415-S	Small
Ti-201.415-L	Large

□ INSTRUMENTS FOR SINGLE LOCK SPINE SYSTEM

Code No.	Description
206.038	Mono Screw Driver
206.039	Poly Screw Driver
206.028	Tap 4.5 mm
206.033	Tap 5.5 mm
206.041	Tap 6.5 mm
206.004	Probe Straight
206.005	Probe Curved
206.017	In-Situ Rod Bender Right/Left
206.126	Pedicle Founder
206.016	Tube Rod Bender 1Set (Two Pc.)
206.022	Sagittal Rod Aproximeter
206.040	Straight Awl
206.034	90 Degree Awl
206.018	Rod Holder
206.019	Open Rod Pusher
206.020	Close Rod Pusher
206.021	Inner Nut Inserter
206.044	Ditorce Guider
206.031	Inner Nut Tightener Long
206.032	Outer Nut Tightener, Long
206.027	Compressor
206.030	Distractor
206.029	Wice Grip (Rod Clamp Long)
206.035	Staple Introducer
206.015	French Rod Bender

REDUCTION INSTRUMENTS

206.042	Tab Remover Pair
206.043	Reduction Screw Driver

HOOK INSTRUMENTS

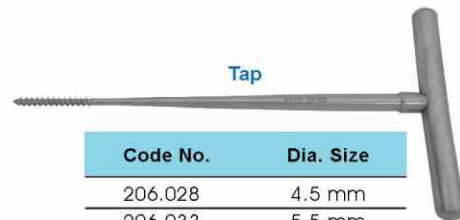
206.012	Compact Hook Holder
206.010	In- Line Hook Holder
206.001	Pedicle Elevator
206.011	Inserter For In- Line Hook Holder
206.002	Laminar Elevator
206.003	Thoracic Facet Finder
206.013	Inserter for Compact Hook Holder
206.121	Rod Holder Self Locking - Extra Long



Mono Screw Driver
Code No.: 206.038



Poly Screw Driver
Code No.: 206.039



Tap

Code No.	Dia. Size
206.028	4.5 mm
206.033	5.5 mm
206.041	6.5 mm



Probe Straight
Code No.: 206.004



Probe Curved
Code No.: 206.005



90 Degree Awl
Code No.: 206.034



In-Situ Rod Bender Right/Left
Code No.: 206.017



Ditorce Guider
Code No.: 206.044



Open Rod Pusher
Code No.: 206.019



Close Rod Pusher
Code No.: 206.020



Rod Holder
Code No.: 206.018



Compressor
Code No.: 206.027



Outer Nut Tightener, Long
Code No.: 206.032



Inner Nut Tightener Long
Code No.: 206.031



Tube Rod Bender 1 Set (Two Pcs)
Code No.: 206.016



Distractor
Code No.: 206.030



Wise Grip (Rod Clamp Long)
Code No.: 206.029



French Rod Bender
Code No.: 206.015



Tab Remover Pair
Code No.: 206.042



Reduction Screw Driver
Code No.: 206.043



Staple Introducer
Code No.: 206.035



Straight Awl
Code No.: 206.040



Inner Nut Inserter
Code No.: 206.021



Sagittal Rod Approximator
Code No.: 206.022



Pedicle Founder
Code No.: 206.126



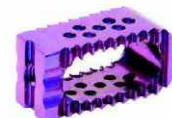
ECO CAGE - TITANIUM

Length in mm	Diameter - Titanium							
	10 mm	12 mm	14 mm	16 mm	18 mm	20 mm	22 mm	24 mm
20	Ti-205.10-20	Ti-205.12-20	Ti-205.14-20	Ti-205.16-20	Ti-205.18-20	Ti-205.20-20	Ti-205.22-20	Ti-205.24-20
25	Ti-205.10-25	Ti-205.12-25	Ti-205.14-25	Ti-205.16-25	Ti-205.18-25	Ti-205.20-25	Ti-205.22-25	Ti-205.24-25
30	Ti-205.10-30	Ti-205.12-30	Ti-205.14-30	Ti-205.16-30	Ti-205.18-30	Ti-205.20-30	Ti-205.22-30	Ti-205.24-30
35	Ti-205.10-35	Ti-205.12-35	Ti-205.14-35	Ti-205.16-35	Ti-205.18-35	Ti-205.20-35	Ti-205.22-35	Ti-205.24-35
40	Ti-205.10-40	Ti-205.12-40	Ti-205.14-40	Ti-205.16-40	Ti-205.18-40	Ti-205.20-40	Ti-205.22-40	Ti-205.24-40
45	Ti-205.10-45	Ti-205.12-45	Ti-205.14-45	Ti-205.16-45	Ti-205.18-45	Ti-205.20-45	Ti-205.22-45	Ti-205.24-45
50	Ti-205.10-50	Ti-205.12-50	Ti-205.14-50	Ti-205.16-50	Ti-205.18-50	Ti-205.20-50	Ti-205.22-50	Ti-205.24-50



EXPANDABLE CAGE

Length in mm	Codes / Diameter (TITANIUM)			
	12 mm	14 mm	16 mm	18 mm
20/25	Ti-205Ex.12-20	Ti-205Ex.14-20	Ti-205Ex.16-20	Ti-205Ex.18-20
25/35	Ti-205Ex.12-25	Ti-205Ex.14-25	Ti-205Ex.16-25	Ti-205Ex.18-25
35/55	Ti-205Ex.12-35	Ti-205Ex.14-35	Ti-205Ex.16-35	Ti-205Ex.18-35
55/75	Ti-205Ex.12-55	Ti-205Ex.14-55	Ti-205Ex.16-55	Ti-205Ex.18-55



PLIF CAGE

Length in mm	Codes / Diameter (TITANIUM)	
	20 mm	25 mm
7	Ti-205PF.20.07	Ti-205PF.25.07
8	Ti-205PF.20.08	Ti-205PF.25.08
9	Ti-205PF.20.09	Ti-205PF.25.09
10	Ti-205PF.20.10	Ti-205PF.25.10
11	Ti-205PF.20.11	Ti-205PF.25.11
12	Ti-205PF.20.12	Ti-205PF.25.12



TLIF CAGE - TITANIUM

Code No.	Description
	Transforminal Lumber Intervertebrile Fushion Cage
Ti-205TF.004	Degree : 4mm
Ti-205TF.011	Degree : 11 mm

□ INSTRUMENTS FOR KIDNEY (TLIF) CAGE

Code No.	Description
206.161-7	Chissal 7 mm
206.161-8	Chissal 8 mm
206.161-9	Chissal 9 mm
206.161-10	Chissal 10 mm
206.161-11	Chissal 11 mm
206.162	Curretes Zinkale Right & Left
206.163	Curretes Round Right & Left
206.164	Introducer
206.165	T - Handle
206.166	Bone Grafting Device
206.167	Bone Grafting Punch
206.168	Kidney Cage Trial
206.169	Kidney Cage Pusher Straight
206.170	Kidney Cage Pusher Curved

□ INSTRUMENTS FOR ECO CAGE

Code No.	Description
206.045	Eco Cage Holder
206.102	Eco Cage Pusher Straight
206.101	Eco Cage Pusher Curved
206.046	Eco Cage Cutter

□ INSTRUMENTS FOR EXPANDABLE CAGE

Code No.	Description
206.181	Expandable Roteator Straight
206.182	Expandable Roteator Curved
206.183	Expandable Pusher Straight
206.184	Expandable Pusher Curved
206.185	Expandable Cage Holder
206.186	Lock Screw Driver



PEEK CERVICAL CAGE - NEW DESIGN

Length in mm	Codes / Diameter	
	14 mm	16 mm
4	PK-101.1404	PK-101.1604
5	PK-101.1405	PK-101.1605
6	PK-101.1406	PK-101.1606
7	PK-101.1407	PK-101.1607
8	PK-101.1408	PK-101.1608



PEEK CERVICAL CAGE

Length in mm	Codes / Diameter	
	14 mm	16 mm
4	PK-103.1404	PK-103.1604
5	PK-103.1405	PK-103.1605
6	PK-103.1406	PK-103.1606
7	PK-103.1407	PK-103.1607
8	PK-103.1408	PK-103.1608



PEEK KIDNEY CAGE - TYPE I

Length in mm	Codes / Diameter	
	25 mm	30 mm
8	PK-100.2508	PK-100.3008
9	PK-100.2509	PK-100.3009
10	PK-100.2510	PK-100.3010
11	PK-100.2511	PK-100.3011
12	PK-100.2512	PK-100.3012



PEEK KIDNEY CAGE - TYPE II

Length in mm	Codes / Diameter	
	25 mm	30 mm
8	PK-102.2508	PK-102.3008
9	PK-102.2509	PK-102.3009
10	PK-102.2510	PK-102.3010
11	PK-102.2511	PK-102.3011
12	PK-102.2512	PK-102.3012



PEEK BULLET CAGE FOR LUMBAR

Length in mm	Codes / Degree		
	4°	8°	0°
8	PK-104.4008	PK-104.8008	PK-104.1008
9	PK-104.4009	PK-104.8009	PK-104.1009
10	PK-104.4010	PK-104.8010	PK-104.1010
11	PK-104.4011	PK-104.8011	PK-104.1011
12	PK-104.4012	PK-104.8012	PK-104.1012
14	PK-104.4014	PK-104.8014	PK-104.1014



CERVICAL BONE SCREW
TITANIUM

Length in mm	Code No. TITANIUM
10	Ti-208.010
12	Ti-208.012
14	Ti-208.014
16	Ti-208.016
18	Ti-208.018
20	Ti-208.020
22	Ti-208.022
24	Ti-208.024



CERVICAL LOCK SCREW - TITANIUM
Code No.: CLS-208-Ti



CERVICAL PLATE - TITANIUM

Length in mm	Code No. TITANIUM	Length in mm	Code No. TITANIUM
21.5	Ti-207.001	62.5	Ti-207.018
23	Ti-207.002	65	Ti-207.019
25	Ti-207.003	67.5	Ti-207.020
27.5	Ti-207.004	70	Ti-207.021
30	Ti-207.005	72.5	Ti-207.022
32.5	Ti-207.006	75	Ti-207.023
35	Ti-207.007	77.5	Ti-207.024
37.5	Ti-207.008	80	Ti-207.025
40	Ti-207.009	82.5	Ti-207.026
42.5	Ti-207.010	85	Ti-207.027
45	Ti-207.011	87.5	Ti-207.028
47.5	Ti-207.012	90	Ti-207.029
50	Ti-207.013	95	Ti-207.030
52.5	Ti-207.014	100	Ti-207.031
55	Ti-207.015	105	Ti-207.032
57.5	Ti-207.016	110	Ti-207.033
60	Ti-207.017		

□ INSTRUMENTS FOR CERVICAL PLATES

Code No.	Description
206.201	Drill Guide Sleeve
206.202	Tap Guide Sleeve
206.203	Spacer For Drill / Tap Guide Sleeve
206.204	Spacer Tightener
206.205	Drill Bit 2.5 mm
206.206	Screw Tap 4.0 mm
206.209	Locking Screw Driver
206.211	Plate Holder
206.212	Plate Bender

□ INSTRUMENTS FOR LAMINECTOMY, S.S.

Code No.	Description
389.002	Punch Forceps-Small-Upcutting
389.004	Punch Forceps-Small-Downcutting
389.006	Punch Forceps-Large-Upcutting
389.008	Punch Forceps-Large-Downcutting
389.010	Punch Forceps-45° Angle-Upcutting
389.012	Punch Forceps-45° Angle-Downcutting
389.014	Disc Forceps-Straight
389.016	Disc Forceps-Upward
389.018	Disc Forceps-Downward
389.020	Beckmann Adson Retractor
389.022	Nerve Root Retractor - Straight
389.024	Nerve Root Retractor - 45° Angle
389.026	Nerve Root Retractor - 90° Angle
389.028	Nerve Root Dissector
389.030	McDowel's Dissector
389.032	Durer Elevator
389.034	Cobs Elevator
389.042	Spinal Rongeurs



CAPNERS/COBB SPINAL GOUGE
STAINLESS STEEL

Code No.	Description
389.036	Straight
389.038	Curved
389.040	Deep Curved



McDowel's Dissector
Code No.: 389.030



Durer Elevator
Code No.: 389.032



Cobs Elevator
Code No.: 389.034



Bone Curette with Fibre Handle
Code No.: 367.020



Punch Forceps-Small-Upcutting
Code No.: 389.002



Punch Forceps-Small-Downcutting
Code No.: 389.004



Punch Forceps-Large-Upcutting
Code No.: 389.006



Punch Forceps-Large-Downcutting
Code No.: 389.008



Punch Forceps-45° Angle-Upcutting
Code No.: 389.010



Punch Forceps-45° Angle-Downcutting
Code No.: 389.012



**SELF RETAINING
RETRACTOR
STAINLESS STEEL**

Code No.	Size
380.010	Small
380.020	Medium
380.030	Large
380.040	Extra Large



SPINAL ROD BENDER
Code No.: 390.056



Spinal Rongeurs
Code No.: 389.042