

**ORTHOPEDIC SURGERY  
INSTRUMENT SETS**

**Product Catalogue**

quality & trust

[aysam.com.tr](http://aysam.com.tr)

 **aysam**

# **OUR VISION IS TO BE THE LEADING COMPANY WORLD WIDE IN ORTHOPAEDIC DEVICES AND SURGICAL INSTRUMENTS WITH SUSTAINABLE GROWTH, BY FOLLOWING "CONTINUOUS IMPROVEMENT" AND "QUALITY IS IN DETAILS" PRINCIPLE.**

Aysam has adopted the Total Quality Management System beginning from raw materials to the end of sales services. With this understanding it has certified its quality with certificates such as **CE , ISO 9001, ISO 13485**.

Aysam aims to ensure the continuity of customer, patient and physician satisfaction in all conditions by educating and informing its staff at an advanced level in order to respond to requests from its customers faster and with higher quality. It increases its individual and institutional quality by updating it with continuous trainings and seminars.

Aysam continues to add new products to its **17344 product** range with R&D studies. It combines its 20 years of knowledge with modern technology and produces its products in a more innovative and qualified way.



With its customer feedbacks, R&D studies, specialist physicians, experienced engineers and modern infrastructure compatible with the requirements of the age, Aysam has adopted high quality, improved and innovative production as its principle.

With export to five continents for 20 years, Aysam is increasing its number of distributors day by day and advancing its goals with firm steps. Aysam continues its activities in full harmony and loyalty with its dealers and distributor companies & participates in the national, international fairs and congresses and introduces its products that it offers to the service of the Medical World.

Aysam is rapidly approaching its goals with its understanding of service that does not compromise on patient, physician and health personnel health, customer satisfaction and quality, and with its structure open to innovations.



**QUALITY**

---

We produce best quality products according to ISO 13485/MDD.

**TRUST**

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We always support our customers and distributors in the market.

**EXPERIENCE**

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Aysam has over 20 years experience on surgery instrument set production.

**INNOVATION**

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Innovation is our indispensable condition to move forward.



**"We supply WORLD's  
Surgery Instrument  
Sets..."**





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# ORTHOPAEDIC SURGERY INSTRUMENT SETS

## SMALL FRAGMENT LOCKING / NON-LOCKING PLATE INSTRUMENT SET

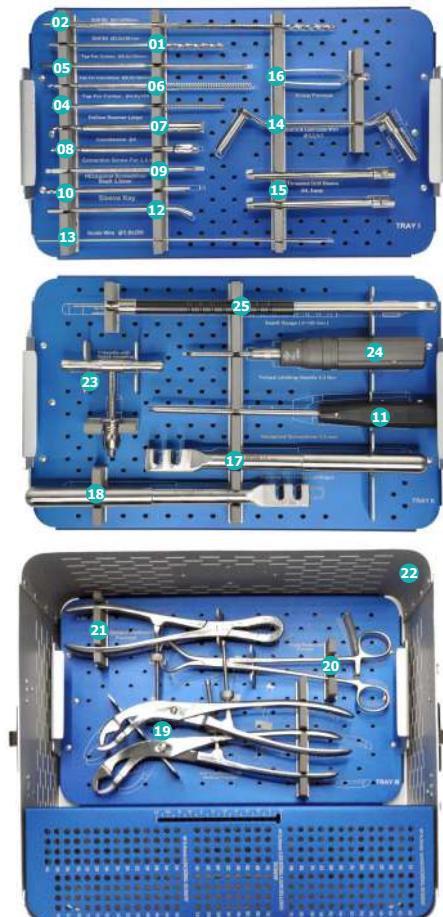


### A3200-0100

### SMALL FRAGMENT LOCKING PLATE INSTRUMENT SET

- A3200-0101 DRILL BIT Ø2,0X110 MM
- A3200-0102 DRILL BIT Ø2,7X130 MM
- A3200-0103 DRILL BIT Ø3,2X130 MM
- A3200-0104 TAP FOR CORTEX SCREW 2,7 MM
- A3200-0105 TAP FOR CORTEX SCREW 3,5 MM
- A3200-0106 TAP CANCELLOUS 4,0 MM
- A3200-0107 HOLLOW REAMER SMALL
- A3200-0108 COUNTERSINK Ø6,0
- A3200-0109 EXTRACTION SCREW HEXAGONAL 2,5 MM CONICAL
- A3200-0110 HEXAGONAL SCREWDRIVER SHAFT 2,0 MM QUICK COUPLING
- A3200-0111 HEXAGONAL SCREWDRIVER SHAFT 2,5 MM QUICK COUPLING
- A3200-0112 HEXAGONAL SCREWDRIVER 2,0 MM
- A3200-0113 HEXAGONAL SCREWDRIVER 2,5 MM
- A3200-0114 BENDING IRON SMALL RIGHT
- A3200-0115 BENDING IRON SMALL LEFT
- A3200-0116 SELF-CENTERING BONE HOLDING FORCEPS (190 MM)
- A3200-0117 SHARP REDUCTION FORCEP (170 MM)
- A3200-0118 OBILIQUE REDUCTION FORCEP (190 MM)
- A3200-0119 SLEEVE KEY
- A3200-0120 GUIDE WIRE Ø1,8X200 MM
- A3200-0121 NEUTRAL AND LOAD DRILL GUIDE
- A3200-0122 THREADED DRILL GUIDE (SLEEVE) 2,0 MM
- A3200-0123 THREADED DRILL GUIDE (SLEEVE) 2,7 MM
- A3200-0124 SCREW FORCEPS
- A3200-0125 T-HANDLE QUICK COUPLING
- A3200-0126 TORQUE LIMITING HANDLE 0,8 NM
- A3200-0127 TORQUE LIMITING HANDLE 1,5 NM
- A3200-0128 DEPTH GAUGE 0-50 MM
- A3200-0129 DEPTH GAUGE 0-70 MM
- A3200-0130 ALUMINIUM BOX

## LARGE FRAGMENT LOCKING / NON-LOCKING PLATE INSTRUMENT SET



### A3200-0200

### LARGE FRAGMENT LOCKING PLATE INSTRUMENT SET

- A3200-0201 DRILL BIT Ø3,2X150 MM
- A3200-0202 DRILL BIT Ø4,1X250 MM
- A3200-0204 TAP FOR CORTEX SCREW 4,5 MM
- A3200-0205 TAP FOR CORTEX SCREW 5,0 MM
- A3200-0206 TAP CANCELLOUS 5,0 MM
- A3200-0207 HOLLOW REAMER LARGE
- A3200-0208 COUNTERSINK Ø8,0
- A3200-0209 EXTRACTION SCREW HEXAGONAL 3,5 MM CONICAL
- A3200-0210 HEXAGONAL SCREWDRIVER SHAFT 3,5 MM QUICK COUPLING
- A3200-0211 HEXAGONAL SCREWDRIVER 3,5 MM
- A3200-0212 SLEEVE KEY
- A3200-0213 GUIDE WIRE Ø1,8X250 MM
- A3200-0214 NEUTRAL AND LOAD DRILL GUIDE 3,2/4,5 MM
- A3200-0215 THREADED DRILL GUIDE (SLEEVE) 4,1 MM
- A3200-0216 SCREW FORCEPS
- A3200-0217 BENDING IRON LARGE RIGHT
- A3200-0218 BENDING IRON LARGE LEFT
- A3200-0219 SELF-CENTERING BONE HOLDING FORCEPS (270 MM)
- A3200-0220 SHARP REDUCTION FORCEP (200 MM)
- A3200-0221 OBILIQUE REDUCTION FORCEP (230 MM)
- A3200-0222 SLEEVE KEY
- A3200-0223 T-HANDLE QUICK COUPLING
- A3200-0224 TORQUE LIMITING HANDLE 4,0 NM
- A3200-0225 DEPTH GAUGE 0-120 MM
- A3200-0226 THREADED DRILL GUIDE (SLEEVE) 4,5 MM

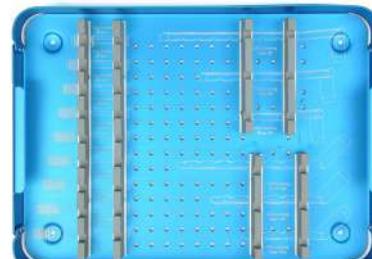
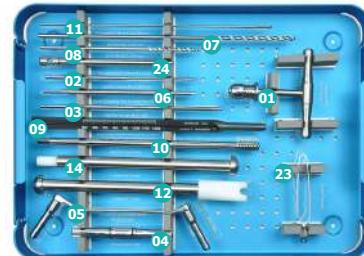
# ORTHOPAEDIC SURGERY INSTRUMENT SETS

## DHS & DCS INSTRUMENT SET

### A4200-0500

#### DHS & DCS INSTRUMENT SET

- A4200-0501 T-HANDLE QUICK COUPLING
- A4200-0502 TAP CORTEX SCREW 4,5 MM
- A4200-0503 TAP CORTEX SCREW 5,0 MM
- A4200-0504 SIMPLE DRILL CLIP
- A4200-0505 NEUTRAL AND LOAD DRILL GUIDE 3,2-4,5 MM
- A4200-0506 HEXAGONAL SCREWDRIVER SW 3,5 MM WITH QUICK COUPLING
- A4200-0507 DRILL BIT Ø4,1X250 MM
- A4200-0508 DRILL BIT Ø3,2X150 MM
- A4200-0509 LAG SCREW DEPTH MEASURING DEVICE
- A4200-0510 TAP FOR LAG SCREW
- A4200-0511 THREADED K-WIRE Ø1,8X230 MM
- A4200-0512 DHS/DCS IMPACTOR LARGE
- A4200-0513 DEPTH GAUGE 0-120 MM
- A4200-0514 DHS/DCS IMPACTOR SMALL
- A4200-0515 DHS/DCS WRENCH 2
- A4200-0516 DHS/DCS WRENCH 1
- A4200-0517 HEXAGONAL SCREWDRIVER SW 3,5 MM
- A4200-0518 DCS ANGLE GUIDE 95°
- A4200-0519 DHS ANGLE GUIDE 135°
- A4200-0520 DHS REAMER
- A4200-0521 DCS REAMER
- A4200-0522 ALUMINIUM BOX
- A4200-0523 SCREW FORCEPS
- A4200-0524 THREADED DRILL GUIDE(SLEEVE) 4,1 MM



DHS & DCS  
INSTRUMENT SET



SMALL FRAGMENT LOCKING / NON-LOCKING  
PLATE INSTRUMENT SET

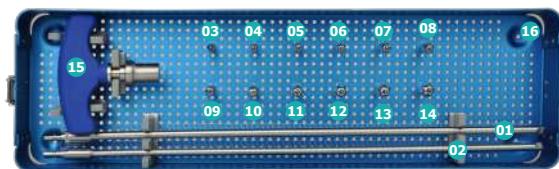


LARGE FRAGMENT LOCKING / NON-LOCKING  
PLATE INSTRUMENT SET



# ORTHOPAEDIC SURGERY INSTRUMENT SETS

## FLEXIBLE REAMER SURGERY INSTRUMENT SET



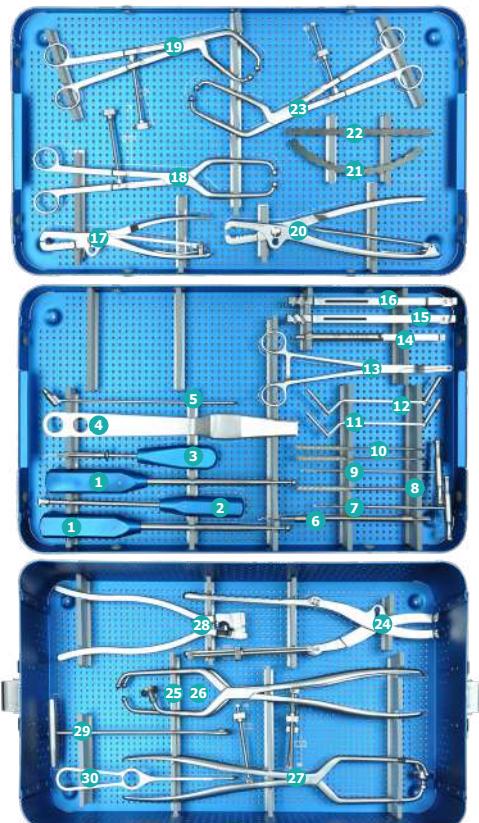
### A5201-0100

- A5201-0101 FLEXIBLE REAMER Ø7,5 MM
- A5201-0102 FLEXIBLE REAMER Ø8,0 MM
- A5201-0103 FLEXIBLE REAMER BIT Ø7,5 MM
- A5201-0104 FLEXIBLE REAMER BIT Ø8,0 MM
- A5201-0105 FLEXIBLE REAMER BIT Ø8,5 MM
- A5201-0106 FLEXIBLE REAMER BIT Ø9,0 MM
- A5201-0107 FLEXIBLE REAMER BIT Ø9,5 MM
- A5201-0108 FLEXIBLE REAMER BIT Ø10 MM
- A5201-0109 FLEXIBLE REAMER BIT Ø10,5 MM
- A5201-0110 FLEXIBLE REAMER BIT Ø11 MM
- A5201-0111 FLEXIBLE REAMER BIT Ø11,5 MM
- A5201-0112 FLEXIBLE REAMER BIT Ø12 MM
- A5201-0113 FLEXIBLE REAMER BIT Ø12,5 MM
- A5201-0114 FLEXIBLE REAMER BIT Ø13 MM
- A5201-0115 T-HANDLE WITH QUICK COUPLING
- A5201-0116 ALUMINIUM BOX

## FLEXIBLE REAMER SURGERY INSTRUMENT SET

- FLEXIBLE REAMER Ø7,5 MM
- FLEXIBLE REAMER Ø8,0 MM
- FLEXIBLE REAMER BIT Ø7,5 MM
- FLEXIBLE REAMER BIT Ø8,0 MM
- FLEXIBLE REAMER BIT Ø8,5 MM
- FLEXIBLE REAMER BIT Ø9,0 MM
- FLEXIBLE REAMER BIT Ø9,5 MM
- FLEXIBLE REAMER BIT Ø10 MM
- FLEXIBLE REAMER BIT Ø10,5 MM
- FLEXIBLE REAMER BIT Ø11 MM
- FLEXIBLE REAMER BIT Ø11,5 MM
- FLEXIBLE REAMER BIT Ø12 MM
- FLEXIBLE REAMER BIT Ø12,5 MM
- FLEXIBLE REAMER BIT Ø13 MM
- T-HANDLE WITH QUICK COUPLING
- ALUMINIUM BOX

## PELVIC RECONSTRUCTION PLATE INSTRUMENT SET



### A4200-0800

- A4200-0801 STRAIGHT BALL SPIKE 300 MM
- A4200-0802 UNIVERSAL HEXAGONAL SCREWDRIVER SW 2,5
- A4200-0803 HEXAGONAL SCREWDRIVER SW 2,5
- A4200-0804 RETRACTOR
- A4200-0805 DRILL GUIDER Ø2,5 MM
- A4200-0806 FLEXIBLE DRILL BIT Ø2,5 MM
- A4200-0807 TAP Ø3,5 MM
- A4200-0808 DRILL BIT Ø3,0 MM
- A4200-0809 TAP Ø4,0 MM
- A4200-0810 DRILL BIT Ø2,5 MM
- A4200-0811 DRILL-TAP GUIDER Ø2,5-Ø3,5 MM
- A4200-0812 DRILL-TAP GUIDER Ø3,0-Ø4,0 MM
- A4200-0813 SCREW HOLDER FORCEP
- A4200-0814 DEPTH GAUGE 0-70 MM
- A4200-0815 BENDING IRON LEFT
- A4200-0816 BENDING IRON RIGHT
- A4200-0817 BONE HOLDING FORCEP 200 MM
- A4200-0818 REDUCTION FORCEP STRAIGHT
- A4200-0819 REDUCTION FORCEP CURVED 250 MM
- A4200-0820 BONE HOLDING FORCEP 250 MM
- A4200-0821 PELVIC MOULD PLATE
- A4200-0822 RECONSTRUCTION MOULD PLATE
- A4200-0823 REDUCTION FORCEP CURVED 280 MM
- A4200-0824 PELVIC RECONSTRUCTION FORCEP LARGE 330 MM
- A4200-0825 PELVIC REDUCTION FORCEP WITH 2 BALL-TIPPED 400 MM
- A4200-0826 PELVIC REDUCTION FORCEP WITH 2 HIGH-LOW-BALL-TIPPED 400 MM
- A4200-0827 PELVIC REDUCTION FORCEP WITH 3 BALL-TIPPED 400 MM
- A4200-0828 PLATE BENDER
- A4200-0829 BONE HOOK
- A4200-0830 T-HANDLE BONE HOOK
- A4200-0831 ALUMINIUM BOX

## PELVIC RECONSTRUCTION PLATE INSTRUMENT SET

- STRAIGHT BALL SPIKE 300 MM
- UNIVERSAL HEXAGONAL SCREWDRIVER SW 2,5
- HEXAGONAL SCREWDRIVER SW 2,5
- RETRACTOR
- DRILL GUIDER Ø2,5 MM
- FLEXIBLE DRILL BIT Ø2,5 MM
- TAP Ø3,5 MM
- DRILL BIT Ø3,0 MM
- TAP Ø4,0 MM
- DRILL BIT Ø2,5 MM
- DRILL-TAP GUIDER Ø2,5-Ø3,5 MM
- DRILL-TAP GUIDER Ø3,0-Ø4,0 MM
- SCREW HOLDER FORCEP
- DEPTH GAUGE 0-70 MM
- BENDING IRON LEFT
- BENDING IRON RIGHT
- BONE HOLDING FORCEP 200 MM
- REDUCTION FORCEP STRAIGHT
- REDUCTION FORCEP CURVED 250 MM
- BONE HOLDING FORCEP 250 MM
- PELVIC MOULD PLATE
- RECONSTRUCTION MOULD PLATE
- REDUCTION FORCEP CURVED 280 MM
- PELVIC RECONSTRUCTION FORCEP LARGE 330 MM
- PELVIC REDUCTION FORCEP WITH 2 BALL-TIPPED 400 MM
- PELVIC REDUCTION FORCEP WITH 2 HIGH-LOW-BALL-TIPPED 400 MM
- PELVIC REDUCTION FORCEP WITH 3 BALL-TIPPED 400 MM
- PLATE BENDER
- BONE HOOK
- T-HANDLE BONE HOOK
- ALUMINIUM BOX

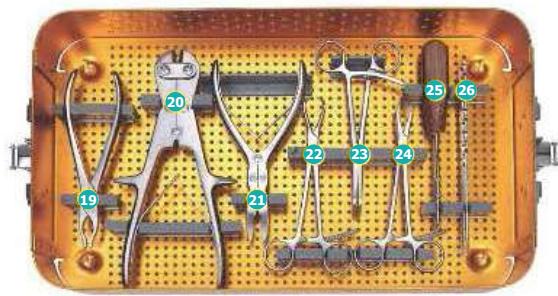
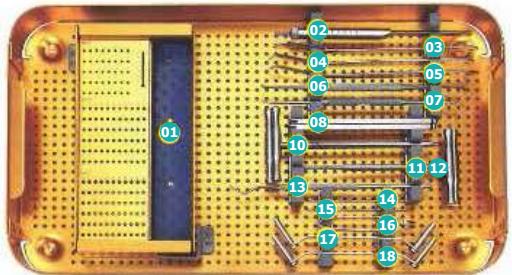
# ORTHOPAEDIC SURGERY INSTRUMENT SETS

## MICRO PLATE INSTRUMENT SET

### A4200-0300

#### MICRO PLATE INSTRUMENT SET

- A4200-0301 SCREW BOX 1,5/2,0/2,7 MM
- A4200-0302 DEPTH GAUGE 0-40 MM
- A4200-0303 BONE ELEVATOR LARGE
- A4200-0304 BONE ELEVATOR MEDIUM
- A4200-0305 BONE ELEVATOR SMALL
- A4200-0306 DISSECTOR 5 MM
- A4200-0307 DISSECTOR 3 MM
- A4200-0308 BENDING IRON
- A4200-0309 COUNTERSINK HA 2,7 MM
- A4200-0310 COUNTERSINK HA 2,0 MM
- A4200-0311 TAP HA 2,0 MM
- A4200-0312 TAP HA 2,7 MM
- A4200-0313 SHARP HOOK
- A4200-0314 DRILL BIT Ø1,5 MM
- A4200-0315 DRILL BIT Ø2,0 MM
- A4200-0316 SCREW FORCEPS
- A4200-0317 GUIDE Ø2,0/Ø2,7 MM
- A4200-0318 GUIDE Ø1,5/Ø2,0 MM
- A4200-0319 PLATE-BENDING FORCEPS
- A4200-0320 WIRE CUTTER
- A4200-0321 BONE RIBBING RONGEUR
- A4200-0322 POINTED-TIP REDUCTION FORCEPS
- A4200-0323 BENT-TIP REDUCTION FORCEPS
- A4200-0324 PLATE-HOLD FORCEPS
- A4200-0325 HEXAGONAL SCREWDRIVER SW2,0
- A4200-0326 SKIN RETRACTOR
- A4200-0327 ALUMINIUM BOX

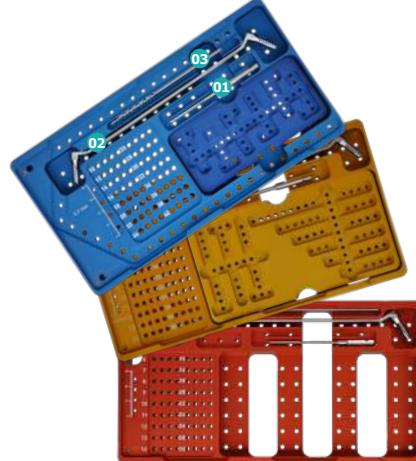


## MINI FRAGMENT PLATE INSTRUMENT SET

### A4200-0400

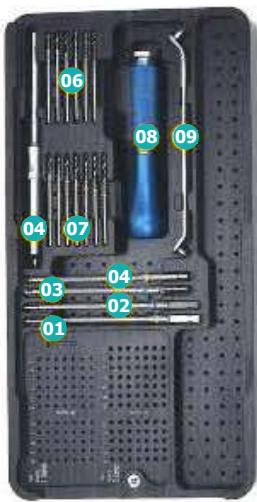
#### MINI FRAGMENT PLATE INSTRUMENT SET

- A4200-0401 TAP HA 2,4
- A4200-0402 GUIDE 1,5/2,4
- A4200-0403 DRILL BIT 1,5X100 MM
- A4200-0404 TAP HA 2,0
- A4200-0405 GUIDE 1,2/2,0 MM
- A4200-0406 DRILL BIT 1,2X100 MM
- A4200-0407 TAP HA 2,7 MM
- A4200-0408 GUIDE 2,0/2,7 MM
- A4200-0409 DRILL BIT 2,0X100 MM
- A4200-0410 PLATE-HOLDING FORCEPS
- A4200-0411 PLATE-BENDING FORCEPS
- A4200-0412 RETRACTORS 1X3 MM
- A4200-0413 DISSECTOR 5,0 MM
- A4200-0414 DISSECTOR 3,0 MM
- A4200-0415 SHARP HOOK
- A4200-0416 BENDING IRON
- A4200-0417 WIRE CUTTER
- A4200-0418 T-HANDLE QUICK COUPLING
- A4200-0419 SCREW FORCEPS
- A4200-0420 POINTED-TIP REDUCTION FORCEPS
- A4200-0421 BENT-TIP REDUCTION FORCEPS
- A4200-0422 SHAPE-MADE FORCEPS
- A4200-0423 QUICK COUPLING SCREWDRIVER HEXAGONAL (SW2,0)
- A4200-0424 COUNTERSINK
- A4200-0425 DEPTH GAUGE 0-50 MM
- A4200-0426 SKIN RETRACTOR
- A4200-0427 ALUMINIUM BOX
- A4200-0428 DEPTH GAUGE 0-30 MM
- A4200-0429 STRAIGHT-HANDLE QUICK COUPLING
- A4200-0430 HEXAGONAL SCREWDRIVER SW 2,0 MM
- A4200-0431 ALUMINIUM BOX



# ORTHOPAEDIC SURGERY INSTRUMENT SETS

## 1,5/2,0 MM MAXILLOFACIAL PLATE INSTRUMENT SET



A3128-0100	1,5/2,0 MM MAXILLOFACIAL PLATE INSTRUMENT SET
A3128-0101	HOLLOW REAMER 1,5 MM
A3128-0102	HOLLOW REAMER 2,0 MM
A3128-0103	SCREWDRIVER FOR 1,5 MM SCREW
A3128-0104	SCREWDRIVER FOR 2,0 MM SCREW
A3128-0105	SCREWDRIVER FOR 2,0 MM SCREW
A3128-0106	LIMITED DRILL BIT 1,6X5 MM
A3128-0107	LIMITED DRILL BIT 1,6X6 MM
A3128-0108	LIMITED DRILL BIT 1,6X7 MM
A3128-0109	LIMITED DRILL BIT 1,6X9 MM
A3128-0110	LIMITED DRILL BIT 1,6X11 MM
A3128-0111	LIMITED DRILL BIT 1,6X13 MM
A3128-0112	LIMITED DRILL BIT 1,6X15 MM
A3128-0113	LIMITED DRILL BIT 1,1X4 MM
A3128-0114	LIMITED DRILL BIT 1,1X5 MM
A3128-0115	LIMITED DRILL BIT 1,1X6 MM
A3128-0116	LIMITED DRILL BIT 1,1X7 MM
A3128-0117	LIMITED DRILL BIT 1,1X9 MM
A3128-0118	LIMITED DRILL BIT 1,1X11 MM
A3128-0119	QUICK COUPLING HANDLE
A3128-0120	GUIDE 1,1 MM & 1,6 MM
A3128-0121	ALUMINIUM BOX

## 2,4 MM MAXILLOFACIAL PLATE INSTRUMENT SET



A3128-0200	2,4 MM MAXILLOFACIAL PLATE INSTRUMENT SET
A3128-0201	DEPTH GAUGE 0-30 MM
A3128-0202	QUICK COUPLING HANDLE
A3128-0203	GUIDE 1,9 MM
A3128-0204	COUNTERSINK DRILL 2,0 MM
A3128-0205	SCREWDRIVER FOR 2,4 MM SCREW
A3128-0206	LIMITED DRILL BIT 1,9X5 MM
A3128-0207	LIMITED DRILL BIT 1,9X7 MM
A3128-0208	LIMITED DRILL BIT 1,9X9 MM
A3128-0209	LIMITED DRILL BIT 1,9X11 MM
A3128-0210	LIMITED DRILL BIT 1,9X13 MM
A3128-0211	LIMITED DRILL BIT 1,9X15 MM
A3128-0212	PLATE SHAPING FORCEPS ROUND
A3128-0213	PLATE BENDER
A3128-0214	PLATE SHAPING FORCEPS
A3128-0215	ALUMINIUM BOX

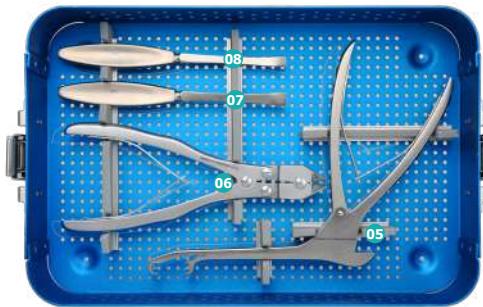
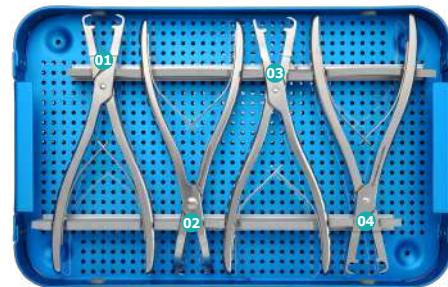


# ORTHOPAEDIC SURGERY INSTRUMENT SETS

## STERNUM RIB PLATE INSTRUMENT SET

### A4200-0900 STERNUM RIB PLATE INSTRUMENT SET

A4200-0901 REDUCTION FORCEPS DOUBLE LARGE  
A4200-0902 REDUCTION FORCEPS CURVED  
A4200-0903 REDUCTION FORCEPS DOUBLE SMALL  
A4200-0904 REDUCTION FORCEPS SINGLE  
A4200-0905 PLATE INSERT FORCEPS  
A4200-0906 RIB PLATE CUTTER  
A4200-0907 PERIOSTEAL ELEVATOR 9 MM  
A4200-0908 PERIOSTEAL ELEVATOR 12 MM  
A4200-0909 ALUMINIUM BOX



## 3,5/4,5 MM ANGLED BLADE PLATE INSTRUMENT SET

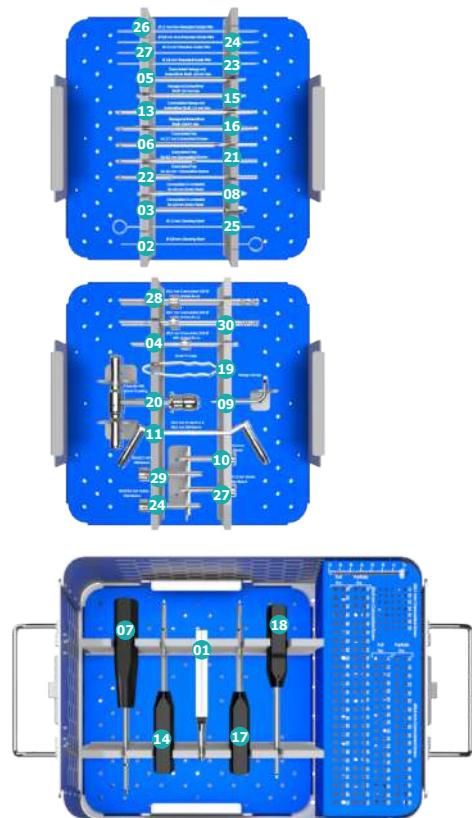
### A4200-1600 3,5/4,5 MM ANGLED BLADE PLATE INSTRUMENT SET

A4200-1601 INSERTER - EXTRACTOR FOR ADOLESCENT AND CHILDREN  
A4200-1602 INSERTER-EXTRACTOR FOR ADULTS  
A4200-1603 IMPACTOR FOR ANGULAR PLATES  
A4200-1604 SLOTTED HAMMER  
A4200-1605 CHISEL GUIDE  
A4200-1606 TRIANGULAR POSITIONING PLATE 80/70/30 MM  
A4200-1607 TRIANGULAR POSITIONING PLATE 90/50/40 MM  
A4200-1608 TRIANGULAR POSITIONING PLATE 100/60/20 MM  
A4200-1609 QUADRANGULAR POSITIONING PLATE 110/90/90/70 MM



# ORTHOPAEDIC SURGERY INSTRUMENT SETS

## 2,7-3,5-4,0 MM CANNULATED SCREW INSTRUMENT SET



<b>A4200-0600</b>	<b>2,7-3,5-4,0 MM CANNULATED SCREW INSTRUMENT SET</b>
A4200-0601	MEASURING DEVICE 0-70 MM
A4200-0602	CLEANING STYLET Ø0,8X130 MM
A4200-0603	CANNULATED COUNTERSINK Ø6,0 MM
A4200-0604	CANNULATED DRILL BIT Ø2,2X100 MM
A4200-0605	CANNULATED HEXAGONAL SCREWDRIVER SHAFT 2,0 MM, QUICK COUPLING
A4200-0606	CANNULATED TAP FOR 2,7 MM C.SCREW
A4200-0607	CANNULATED SCREWDRIVER HEXAGONAL 2,5MM
A4200-0608	CANNULATED COUNTERSINK Ø4,0 MM
A4200-0609	HEXAGONAL KEY SW 2,5
A4200-0610	Ø5,0/2,2 MM DRILL SLEEVE
A4200-0611	DRILL SLEEVE Ø3,2 & PROTECTION SLEEVE Ø5,0 MM
A4200-0612	ALUMINIUM BOX
A4200-0613	CANNULATED HEXAGONAL SCREWDRIVER SHAFT, 2,5MM, QUICK COUPLING
A4200-0614	CANNULATED SCREWDRIVER HEXAGONAL 2,0 MM
A4200-0615	HEXAGONAL SCREWDRIVER SHAFT, 2,0MM, QUICK COUPLING
A4200-0616	HEXAGONAL SCREWDRIVER SHAFT, 2,5MM, QUICK COUPLING
A4200-0617	SCREWDRIVER HEXAGONAL 2,0 MM
A4200-0618	SCREWDRIVER HEXAGONAL 2,5 MM
A4200-0619	SCREW FORCEP
A4200-0620	T-HANDLE QUICK COUPLING
A4200-0621	CANNULATED TAP FOR 3,5 MM C.SCREW
A4200-0622	CANNULATED TAP FOR 4,0 MM C.SCREW
A4200-0623	GUIDE WIRE Ø0,8X130 MM
A4200-0624	Ø5,0/0,8 MM GUIDE WIRE SLEEVE
A4200-0625	CLEANING STYLET Ø1,0X130 MM
A4200-0626	GUIDE WIRE Ø1,0X130 MM
A4200-0627	Ø5,0/1,0 MM GUIDE WIRE SLEEVE
A4200-0628	CANNULATED DRILL BIT Ø3,2X130 MM
A4200-0629	Ø5,0/2,7 MM DRILL SLEEVE
A4200-0630	CANNULATED DRILL BIT Ø2,7X130 MM

## 4,5-6,5-7,3 MM CANNULATED SCREW INSTRUMENT SET



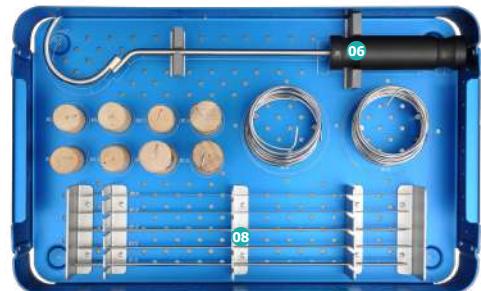
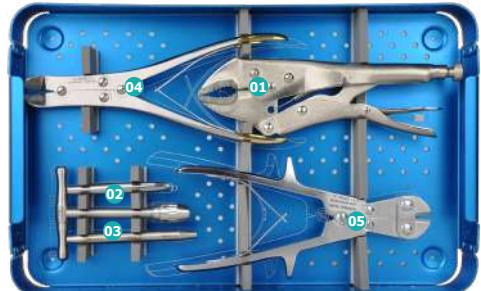
<b>A4200-7300</b>	<b>4,5-6,5-7,3 MM CANNULATED SCREW INSTRUMENT SET</b>
A4200-7301	ADJUSTABLE PARALLEL WIRE GUIDE
A4200-7302	CANNULATED COUNTERSINK Ø8,0 MM
A4200-7303	CANNULATED DRILL BIT Ø3,2X180 MM
A4200-7304	CANNULATED DRILL BIT Ø4,5X250 MM
A4200-7305	CANNULATED HEXAGONAL SCREWDRIVER 3,5 HEX
A4200-7306	CANNULATED TAP FOR Ø4,5 MM CANNULATED SCREW
A4200-7307	CANNULATED TAP FOR Ø6,5 MM CANNULATED SCREW
A4200-7308	CANNULATED TAP FOR Ø7,3 MM CANNULATED SCREW
A4200-7309	CLEANING STYLET Ø1,4X250 MM
A4200-7310	CLEANING STYLET Ø2,0X250 MM
A4200-7311	DRILL SLEEVE Ø3,2 MM
A4200-7312	GUIDE WIRE SLEEVE Ø2,0 MM
A4200-7313	GUIDE WIRE SLEEVE Ø1,4 MM
A4200-7314	HEXAGONAL KEY 3,0 MM HEX
A4200-7315	HEXAGONAL SCREWDRIVER 3,5 MM HEX
A4200-7316	HEXAGONAL SCREWDRIVER SHAFT, 3,5 MM, QUICK COUPLING
A4200-7317	HEXAGONAL SCREWDRIVER SHAFT, 3,5 MM,QUICK COUPLING CANN.
A4200-7318	HOLDING SCREW
A4200-7319	MEASURING DEVICE
A4200-7320	MULTIPLE WIRE GUIDE
A4200-7321	Ø2,5 MM TROCAR
A4200-7322	PROTECTION SLEEVE Ø5,3 MM & DRILL SLEEVE Ø4,5 MM
A4200-7323	THREADED GUIDE WIRE Ø1,4X250 MM
A4200-7324	THREADED GUIDE WIRE Ø2,0X250 MM
A4200-7325	THREADED DRILL SLEEVE Ø4,5 MM
A4200-7326	THREADED TAP SLEEVE Ø7,3 MM
A4200-7327	WRENCH FOR ADJUSTABLE PARALLEL WIRE GUIDE
A4200-7328	T-HANDLE WITH QUICK COUPLING
A4200-7329	ALUMINIUM BOX
A4200-7330	LID
A4200-7331	TRAYS
A4200-7332	SCREW TRAY

# ORTHOPAEDIC SURGERY INSTRUMENT SETS

## PIN-WIRE INSTRUMENT SET

### A6200-0100 PIN-WIRE INSTRUMENT SET

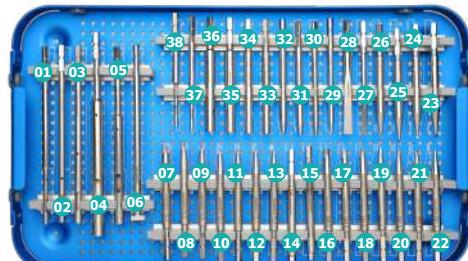
- A6200-0101 VISE GRIP
- A6200-0102 T-HANDLE WITH JACOB'S CHUCK SMALL
- A6200-0103 WIRE BENDING
- A6200-0104 WIRE CUTTER -1
- A6200-0105 WIRE CUTTER -2
- A6200-0106 WIRE PASSER



## SCREW REMOVAL INSTRUMENT SET

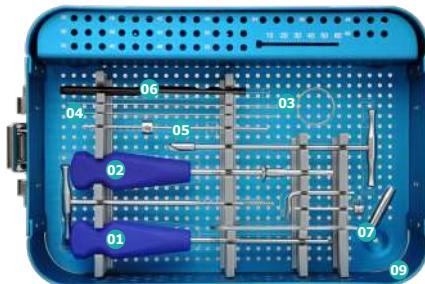
### A4200-1000 SCREW REMOVAL INSTRUMENT SET

- A4200-1001 HOLLOW REAMER Ø4,0 MM
- A4200-1002 HOLLOW REAMER Ø5,0 MM
- A4200-1003 HOLLOW REAMER Ø6,5 MM
- A4200-1004 HOLLOW REAMER Ø8,0 MM
- A4200-1005 HOLLOW REAMER Ø10 MM
- A4200-1006 SPINAL MONOAXIAL PEDICLE SCREWDRIVER
- A4200-1007 TORX SCREWDRIVER Ø5,3 MM
- A4200-1008 TORX SCREWDRIVER Ø4,3 MM
- A4200-1009 TORX SCREWDRIVER Ø3,8 MM
- A4200-1010 TORX SCREWDRIVER Ø3,4 MM
- A4200-1011 TORX SCREWDRIVER Ø3,2 MM
- A4200-1012 TORX SCREWDRIVER Ø2,7 MM
- A4200-1013 TORX SCREWDRIVER Ø2,3 MM
- A4200-1014 HEXAGONAL SCREWDRIVER SW 5,5 MM
- A4200-1015 HEXAGONAL SCREWDRIVER SW 5,0 MM
- A4200-1016 HEXAGONAL SCREWDRIVER SW 4,5 MM
- A4200-1017 HEXAGONAL SCREWDRIVER SW 4,0 MM
- A4200-1018 HEXAGONAL SCREWDRIVER SW 3,5 MM
- A4200-1019 HEXAGONAL SCREWDRIVER SW 3,0 MM
- A4200-1020 HEXAGONAL SCREWDRIVER SW 2,5 MM
- A4200-1021 HEXAGONAL SCREWDRIVER SW 2,0 MM
- A4200-1022 HEXAGONAL SCREWDRIVER SW 1,5 MM
- A4200-1023 SQUARE SCREWDRIVER SW 1,5 MM
- A4200-1024 SQUARE SCREWDRIVER SW 1,2 MM
- A4200-1025 SQUARE SCREWDRIVER SW 1,1 MM
- A4200-1026 PHILLIPS SCREWDRIVER
- A4200-1027 SLOTTED SCREWDRIVER LARGE
- A4200-1028 SLOTTED SCREWDRIVER SMALL
- A4200-1029 EXTRACTION SCREW HEXAGONAL 2,5X0,5 MM CONICAL
- A4200-1030 EXTRACTION SCREW HEXAGONAL 2,5 MM CONICAL
- A4200-1031 EXTRACTION SCREW HEXAGONAL 3,5 MM CONICAL
- A4200-1032 EXTRACTION SCREW HEXAGONAL 4,0 MM CONICAL
- A4200-1033 EXTRACTION BOLT Ø3,5 MM
- A4200-1034 EXTRACTION BOLT Ø4,5 MM
- A4200-1035 EXTRACTION BOLT Ø6,0 MM
- A4200-1036 EXTRACTION BOLT Ø6,5 MM
- A4200-1037 HOLLOW REAMER Ø3,0 MM
- A4200-1038 HOLLOW REAMER Ø2,7 MM
- A4200-1039 ROUND GAUGE 8 MM
- A4200-1040 TIP SCREWDRIVER
- A4200-1041 SHARP HOOK
- A4200-1042 HIGH SPEED DRILL BIT Ø4,0X80 MM
- A4200-1043 HIGH SPEED DRILL BIT Ø6,0X80 MM
- A4200-1044 HIGH SPEED DRILL BIT Ø8,0X80 MM
- A4200-1045 SCREW EXTRACTOR
- A4200-1046 I-HANDLE WITH QUICK COUPLING
- A4200-1047 T-HANDLE WITH QUICK COUPLING
- A4200-1048 PLIERS FOR SCREW REMOVAL
- A4200-1049 ALUMINIUM BOX



# ORTHOPAEDIC SURGERY INSTRUMENT SETS

## HERBERT CANNULATED SCREW INSTRUMENT SET



### A4200-1500

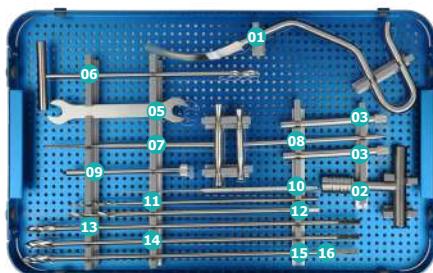
A4200-1501  
A4200-1502  
A4200-1503  
A4200-1504  
A4200-1505  
A4200-1506  
A4200-1507  
A4200-1508  
A4200-1509

### HERBERT CANNULATED SCREW INSTRUMENT SET

Ø2,0 MM SCREWDRIVER HEXAGONAL  
Ø2,0 MM CANNULATED SCREWDRIVER HEXAGONAL  
CLEANING STYLET  
KIRSCHNER WIRE  
Ø2,2X150 MM CANNULATED DRILL BIT  
MEASURING DEVICE  
PARALLEL SLEEVE  
SCREW FORCEPS  
ALUMINIUM BOX



## HUMERAL INTRAMEDULLARY NAIL INSTRUMENT SET



### A1200-0100

A1200-0101  
A1200-0102  
A1200-0103  
A1200-0104  
A1200-0105  
A1200-0106  
A1200-0107  
A1200-0108  
A1200-0109  
A1200-0110  
A1200-0111  
A1200-0112  
A1200-0113  
A1200-0114  
A1200-0115  
A1200-0116  
A1200-0117  
A1200-0118  
A1200-0119  
A1200-0120  
A1200-0121  
A1200-0122  
A1200-0123  
A1200-0124  
A1200-0125  
A1200-0126  
A1200-0127  
A1200-0128  
A1200-0129  
A1200-0130  
A1200-0131

### HUMERAL INTRAMEDULLARY NAIL INSTRUMENT SET

AWL  
QUICK COUPLING T-HANDLE  
SLEEVE Ø8-Ø6 MM  
HUMERUS APPARATUS 160 MM  
OPEN WRENCH  
DRILL BIT Ø5,2 MM WITH T-HANDLE  
TAP Ø3,5 MM  
SCREWDRIVER SW 2,5 MM  
DISTAL POSITIONING FRAME  
DEPTH GAUGE 0-60 MM  
DRILL BIT Ø2,9X250 MM  
DRILL BIT Ø5,2X250 MM  
REAMER Ø9,0X340 MM  
REAMER Ø8,5X340 MM  
REAMER Ø8X340 MM  
REAMER Ø7,0X340 MM  
HAMMER  
GUIDE ROD  
UNIVERSAL JOINT  
GAUGE CANNULA  
HEXAGONAL WRENCH SW 5,0 MM  
DRILL SLEEVE Ø8-Ø5,2 MM  
SLEEVE Ø10-Ø8,0 MM  
LOCATION ROD  
FIXED CONNECTOR  
NAIL CONNECTOR  
PROXIMAL GUIDE  
DISTAL GUIDE  
SIGHTING DEVICE HANDLE  
GUIDE WIRE Ø2,0 MM  
ALUMINIUM BOX

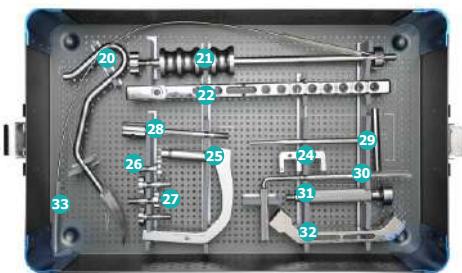
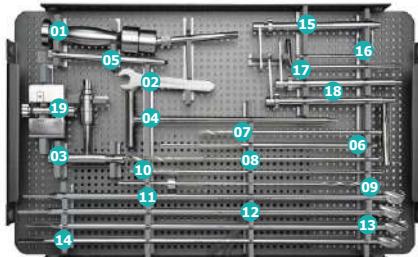
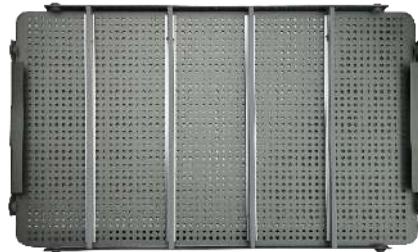
# ORTHOPAEDIC SURGERY INSTRUMENT SETS

## FEMUR ANTEGRADE INTRAMEDULLARY NAIL INSTRUMENT SET

**A1200-0300**

### FEMUR ANTEGRADE INTRAMEDULLARY NAIL INSTRUMENT SET

- A1200-0301 UNIVERSAL JOINT
- A1200-0302 OPEN WRENCH
- A1200-0303 QUICK COUPLING T-HANDLE
- A1200-0304 SCREWDRIVER SW 3,5 MM
- A1200-0305 TROCAR Ø8 MM
- A1200-0306 DEPTH GAUGE 10-100 MM
- A1200-0307 T-HANDLE DRILL BIT Ø5,2 MM
- A1200-0308 DRILL BIT Ø5,2X300 MM
- A1200-0309 DRILL BIT WITH LIMITATOR Ø4,0X300
- A1200-0310 DRILL BIT Ø4,0X300 MM
- A1200-0311 REAMER Ø10 MM
- A1200-0312 REAMER Ø11 MM
- A1200-0313 REAMER Ø12 MM
- A1200-0314 REAMER Ø13 MM
- A1200-0315 DRILL SLEEVE Ø5,2 MM
- A1200-0316 HEXAGONAL WRENCH SW 3,0 MM
- A1200-0317 HEXAGONAL WRENCH SW 5,0 MM
- A1200-0318 DRILL SLEEVE Ø4,0 MM
- A1200-0319 FEMUR APPARATUS
- A1200-0320 AWL
- A1200-0321 HAMMER
- A1200-0322 GUIDE ROD
- A1200-0323 CONNECTOR ROD
- A1200-0324 FIXED CONNECTOR
- A1200-0325 SIGHTING DEVICE HANDLE
- A1200-0326 BOLT M8X32L
- A1200-0327 BOLT M8X41L
- A1200-0328 NAIL CONNECTOR
- A1200-0329 LOCATION ROD
- A1200-0330 LOCATION FORCEP
- A1200-0331 CONNECTOR
- A1200-0332 DISTAL GUIDE
- A1200-0333 GUIDE WIRE
- A1200-0334 ALUMINIUM BOX

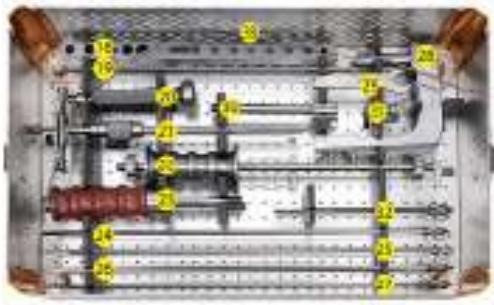
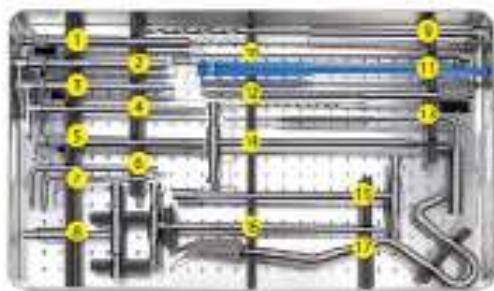


## DISTAL FEMUR RETROGRADE & SHORT R PFN INTRAMEDULLARY NAIL INSTRUMENT SET

**A1200-0400**

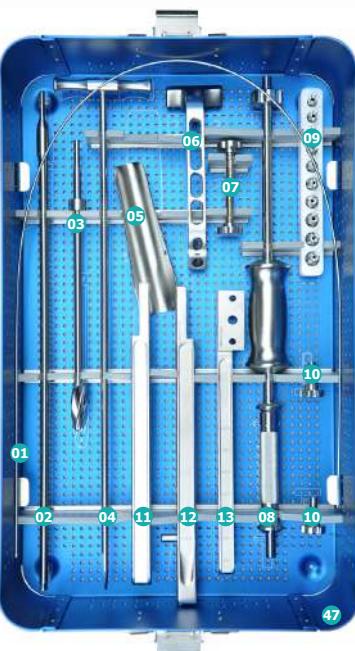
### DISTAL FEMUR RETROGRADE & SHORT R PFN INTRAMEDULLARY NAIL INSTRUMENT SET

- A1200-0401 GUIDE DRILL + SLEEVE
- A1200-0402 GUIDE DRILL + SLEEVE
- A1200-0403 GUIDE DRILL + SLEEVE
- A1200-0404 GUIDE DRILL + SLEEVE
- A1200-0405 FORCING CONE
- A1200-0406 L- WRENCH LARGE
- A1200-0407 L- WRENCH SMALL
- A1200-0408 T-HANDLE QUICK COUPLING
- A1200-0409 SLEEVE + DRILL BIT
- A1200-0410 DRILL BIT WITH LIMITATOR Ø3,5 MM
- A1200-0411 WIRE DEPTH GAUGE
- A1200-0412 DEPTH GAUGE
- A1200-0413 L-SHAPED LOCATION FORCEPS
- A1200-0414 TAP
- A1200-0415 WRENCH
- A1200-0416 LOCATION FORCEPS
- A1200-0417 AWL
- A1200-0418 GUIDE ROD
- A1200-0419 K-WIRE
- A1200-0420 STRAIGHT HANDLE
- A1200-0421 T-LOCATION FORCEPS
- A1200-0422 IMPACTOR AND EXTRACTOR
- A1200-0423 UNIVERSAL JOINT
- A1200-0424 REAMER Ø10 MM
- A1200-0425 REAMER Ø11 MM
- A1200-0426 REAMER Ø12 MM
- A1200-0427 REAMER Ø13 MM
- A1200-0428 GUIDE HANDLE
- A1200-0429 WRENCH
- A1200-0430 CONNECTOR ROD
- A1200-0431 SCREW BOLT
- A1200-0432 REAMER Ø9 MM
- A1200-0433 GUIDE WIRE
- A1200-0434 ALUMINIUM BOX



# ORTHOPAEDIC SURGERY INSTRUMENT SETS

## NEW FEMORAL RECONSTRUCTION INTRAMEDULLARY NAIL INSTRUMENT SET



**A1200-0800**

### NEW FEMORAL RECONSTRUCTION INTRAMEDULLARY NAIL INSTRUMENT SET

- A1200-0801 GUIDE WIRE
- A1200-0802 FLEXIBLE REAMER
- A1200-0803 CANNULATED REAMER Ø13,8 MM STOPPER
- A1200-0804 FRACTURE ALIGNMENT DEVICE T-TYPE
- A1200-0805 PROTECTION SKIN BOARD
- A1200-0806 DISTAL POSITIONING FRAME
- A1200-0807 LOCKING WHEELS M8X1,0 MM SW5 SMALL
- A1200-0808 CANNULATED PUNCH DEVICE
- A1200-0809 FLEXIBLE REAMER BIT Ø8,5-Ø13 MM
- A1200-0810 LOCKING WHEELS M8X1 SW5 LARGE
- A1200-0811 LONG NAIL DISTAL GUIDE BAR 2
- A1200-0812 LONG NAIL DISTAL CONNECTION GUIDE PIN
- A1200-0813 LONG NAIL DISTAL GUIDE BAR
- A1200-0814 AWL
- A1200-0815 NAIL EXTRACTOR
- A1200-0816 POSITIONING CARD
- A1200-0817 T-HANDLE WITH QUICK COUPLING
- A1200-0818 WRENCH SW3
- A1200-0819 WRENCH SW5
- A1200-0820 DRILL BIT Ø6,4 X 340 MM WITH STOPPER
- A1200-0821 MEASURE DEVICE
- A1200-0822 DEPTH GUIDE
- A1200-0823 THREAD WIRE Ø2,5 X 320 MM
- A1200-0824 KIRSCHNER WIRE Ø2,5 X 320 MM
- A1200-0825 GUIDE PIN CONTROL DEVICE
- A1200-0826 HANDLE
- A1200-0827 NAIL LOCKING ROD
- A1200-0828 SOFT TISSUE SEPARATION 138 MM
- A1200-0829 T-HANDLE DRILL BIT Ø5.2MM FOR DISTAL ALIGNMENT DEVICE
- A1200-0830 SOFT TISSUE SEPARATION 173 MM
- A1200-0831 T-HANDLE DISTAL ALIGNMENT DEVICE
- A1200-0832 DRILL BIT Ø4,3 X 300 MM
- A1200-0833 DRILL BIT Ø4,3 X 300 MM WITH STOPPER
- A1200-0834 T-HANDLE HEXAGONAL SCREW DRIVER SW 6,5 MM
- A1200-0835 CONNECTING SCREW UNIVERSAL SPANNER SW 6.5 MM
- A1200-0836 POSITIONING SLEEVE 120 MM
- A1200-0837 T-HANDLE CANNULATED HEXAGONAL SCREW DRIVER SW5
- A1200-0838 POSITIONING SLEEVE 155 MM
- A1200-0839 HEXAGONAL SCREW SHAFT SW5
- A1200-0840 LIMIT DEVICE Ø6,4 MM
- A1200-0841 LIMIT DEVICE Ø4,3 MM
- A1200-0842 LIMIT DEVICE Ø2,5 MM
- A1200-0843 LIMIT DEVICE Ø5,2 MM
- A1200-0844 T-HANDLE HEXAGONAL SCREW DRIVER SW 4.0 MM
- A1200-0845 DRILL BIT Ø5.2 X 248 MM
- A1200-0846 HEXAGONAL SCREW SHAFT SW 4.0 MM
- A1200-0847 ALUMINIUM BOX



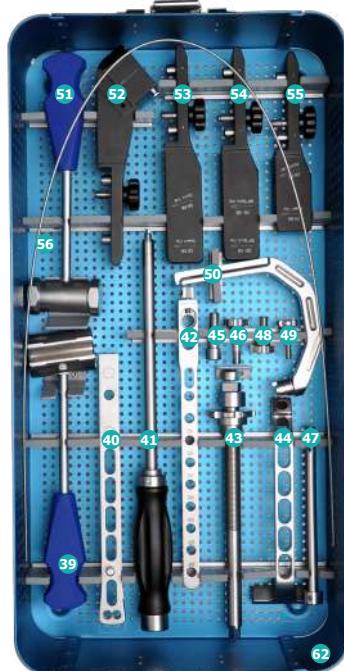
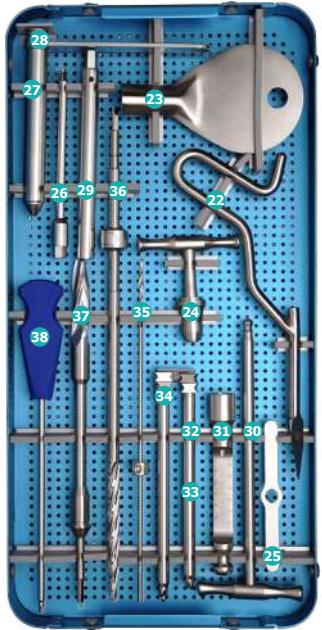
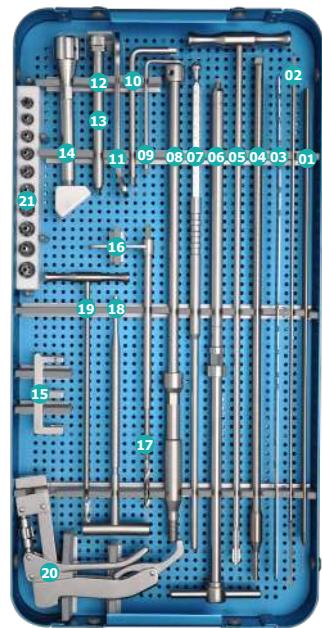
# ORTHOPAEDIC SURGERY INSTRUMENT SETS

## APFNA FEMUR SHORT NAIL INSTRUMENT SET

**A1200-0700**

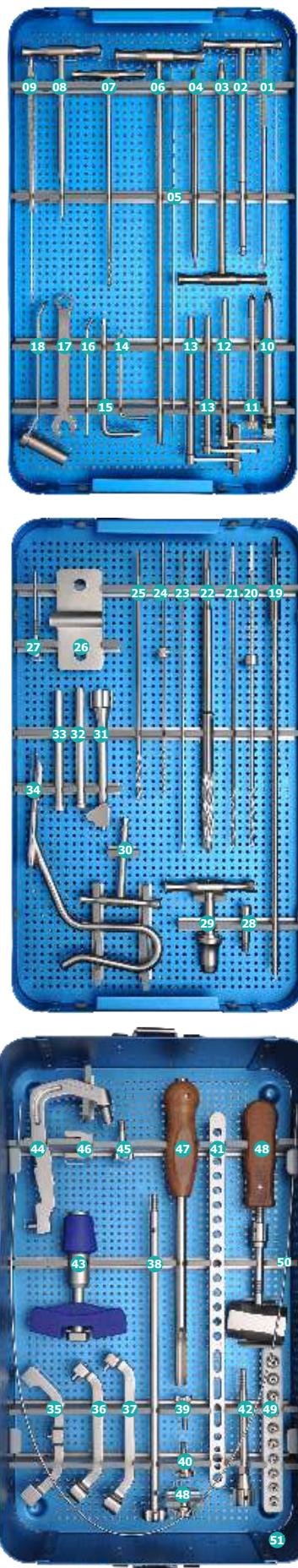
### APFNA FEMUR SHORT NAIL INSTRUMENT SET

- A1200-0701 TEMPLATE FOR DEVELOPMENT
- A1200-0702 GUIDE SLEEVE Ø16,5 MM
- A1200-0703 GUIDE PIN SLEEVE Ø16,5/Ø3,2 MM
- A1200-0704 HANDLE WITH QUICK COUPLING
- A1200-0705 PROXIMAL HOLLOW DRILL BIT Ø16,5/Ø3,2 MM
- A1200-0706 HOLLOW OPEN TAPPER
- A1200-0707 PROTECTED PLATEFOR SOFT TISSUE
- A1200-0708 HANDLE
- A1200-0709 CONNECTING BOLT M10X1,5/SW 8,0 MM
- A1200-0710 UNIVERSAL WRENCH OF CONNECTING BOLT SW 8,0 MM
- A1200-0711 MAIN PIN IMPACTOR
- A1200-0712 OPEN WRENCH SW 11 MM
- A1200-0713 IMPACTOR HAMMER
- A1200-0714 PROXIMAL GUIDE BAR
- A1200-0715 GUIDE SLEEVE Ø11,2 MM
- A1200-0716 SUPPORT/COMPRESSION NUT
- A1200-0717 GUIDE SLEEVE FOR PINS Ø11,2/Ø3,2 MM
- A1200-0718 PINS Ø3,2
- A1200-0719 THREAD PIN Ø3,2X400 MM
- A1200-0720 DEPTH GAUGE Ø3,2 MM
- A1200-0721 PROXIMAL HOLLOW POSITION STOPPER Ø10,6/Ø3,2 MM
- A1200-0722 POSITION STOPPER
- A1200-0723 SCREWDRIVER M7X1 L/SW4,5/Ø3,2 MM
- A1200-0724 CONNECTOR
- A1200-0725 WRENCH
- A1200-0726 DISTAL GUIDE BAR 180 MM
- A1200-0727 DISTAL GUIDE BAR 240 MM
- A1200-0728 DISTAL 90 DEGREE GUIDE BAR 180/240 MM
- A1200-0729 DISTAL LOCKING PIN SLEEVE Ø11/Ø8,2 MM
- A1200-0730 SOFT TISSUE SEPARATING DEVICE Ø8,2/Ø4,3 MM
- A1200-0731 SLEEVE PIN Ø4,3 MM
- A1200-0732 DRILL BIT Ø4,3 MM
- A1200-0733 POSITION STOPPER Ø4,3/SW3
- A1200-0734 SMALL WRENCH SW3/Ø4
- A1200-0735 DISTAL LOCKING HOLES DEPTH GAUGE
- A1200-0736 DISTAL LOCKING SCREW WRENCH SW4
- A1200-0737 TAIL HOOK GUIDE PIN Ø2,8 MM
- A1200-0738 TAIL HOLLOW SCREWDRIVER Ø2,8/SW6,5 /SW11
- A1200-0739 TAIL HOLLOW SLEEVE/EXTENSION ROD SW11
- A1200-0740 BLADE NAIL DEVICE M7X1 L/SW 4,5 MM
- A1200-0741 SLIDING HAMMER
- A1200-0742 NAIL REMOVE ROD M10X1,5 MM
- A1200-0743 REDUCTION ROD (GUIDE PIN LEADING DEVICE)
- A1200-0744 BALL HEAD GUIDE PIN Ø2,5/Ø4 MM
- A1200-0745 GUIDE PIN CONTROL DEVICE
- A1200-0746 SOFT EXPANSION TOOL ROD Ø2,5/Ø8 MM
- A1200-0747 SOFT EXPANSION METALLUTGY Ø8-Ø13 MM
- A1200-0748 LONG NAIL DISTAL CONNECTION GUIDE PIN
- A1200-0749 LONG NAIL DISTAL CONNECTION GUIDE BAR LOCK WHEELS M8X1/SW5
- A1200-0750 LOCKING WHEEL SPANNER
- A1200-0751 LONG NAIL DISTAL GUIDE BAR
- A1200-0752 LONG NAIL DISTAL GUIDE PIN LOCKING WHEELS M8X1/SW5
- A1200-0753 LONG NAIL DISTAL POSITIONING FRAME
- A1200-0754 LONG NAIL DISTAL POSITIONING FRAME LOCK WHEELS M6/SW5
- A1200-0755 POSITIONING PIPE Ø10/Ø8,1MM
- A1200-0756 POSITIONING STEM BUSHING NEEDLE Ø8,1 MM
- A1200-0757 POSITIONING STEM DRILLING SHEATH Ø8,1/Ø5,2 MM
- A1200-0758 POSITIONING DRILL ROD Ø5,2 MM
- A1200-0759 POSITIONING STEM FLATS DRILL Ø5,2 MM
- A1200-0760 POSITIONING ROD Ø8,1/Ø5,2 MM
- A1200-0761 POSITIONING CARD
- A1200-0762 ALUMINIUM BOX



# ORTHOPAEDIC SURGERY INSTRUMENT SETS

## ANT TIBIAL INTRAMEDULLARY NAIL INSTRUMENT SET



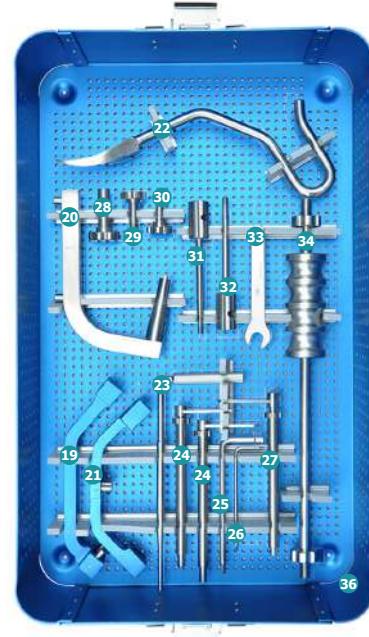
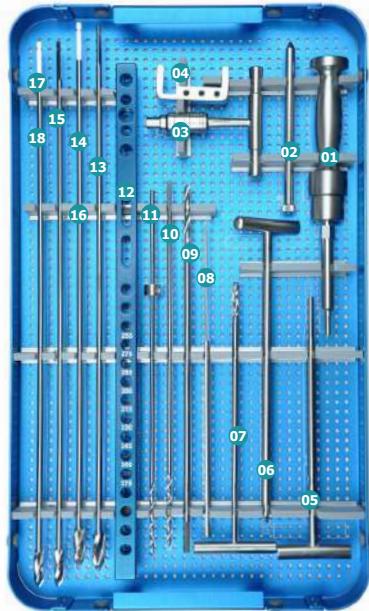
A1200-0900	ANT TIBIAL INTRAMEDULLARY NAIL INSTRUMENT SET
A1200-0901	HEXAGONAL SCREW HOLDER SW 3,5 MM
A1200-0902	T-HANDLE CONNECTING ROD UNIVERSAL DRIVER SW 6.5 MM
A1200-0903	T-HANDLE HEXAGONAL SCREW DRIVER SW 3.5 MM
A1200-0904	HEXAGONAL SCREW DRIVER SHAFT SW 3.5 MM
A1200-0905	RULER FOR PERFECT TIBIAL NAIL
A1200-0906	FRACTURE ALIGNMENT DEVICE T-TYPE
A1200-0907	T-HANDLE DRILL BIT Ø5.2MM FOR DISTAL ALIGNMENT DEVICE
A1200-0908	DISTAL ALIGNMENT DEVICE T-HANDLE
A1200-0909	DEPTH GAUGE
A1200-0910	PROTECTION SLEEVE WITH 3.2 DRILL SLEEVE & TROCAR PIN
A1200-0911	SOFT TISSUE SEPARATOR
A1200-0912	DRILL SLEEVE 8.0 X 5.2 MM
A1200-0913	DRILL SLEEVE 8.0 X 4.0 MM
A1200-0914	DRILL STOPPER KEY SW 3,0 MM
A1200-0915	FRAME RODS LOCKING KEY SW 5,0 MM
A1200-0916	SMALL WRENCH
A1200-0917	COMBINATION WRENCH
A1200-0918	PROTECTION SLEEVE Ø 12 MM
A1200-0919	REAMER SHAFT
A1200-0920	DRILL STOPPER Ø 4.0 MM
A1200-0921	DRILL BIT Ø 4.0 MM
A1200-0922	CANNULATED DRILL BIT Ø12 MM
A1200-0923	THREADED GUIDE WIRE Ø3X300 MM
A1200-0924	DRILL STOPPER Ø 3,2 MM
A1200-0925	DRILL BIT Ø 5,2 MM
A1200-0926	SKIN PROTECTER
A1200-0927	COMPRESSION BOLT
A1200-0928	CONNECTING SCREW CANNULATED
A1200-0929	T-HANDLE QUICK COUPLING
A1200-0930	T-HANDLE CONNECTING ROD SCREWDRIVER SW 6.5 MM
A1200-0931	CONNECTOR FOR INSERTION HANDLE
A1200-0932	PROTECTION SLEEVE 8.1 ID X 10 OD - 1
A1200-0933	PROTECTION SLEEVE 8.1 ID X 10 OD - 2
A1200-0934	CANNULATED AWL
A1200-0935	PROXIMAL AIMING ARM-ANGULAR
A1200-0936	PROXIMAL AIMING ARM
A1200-0937	DISTAL AIMING ARM
A1200-0938	SLIDING HAMMER GUIDE ROD
A1200-0939	CONNECTING PART OF DISTAL AIMING ARM
A1200-0940	CONNECTING BOLT Ø 6.0 MM
A1200-0941	DISTAL JIG GUIDE
A1200-0942	NAIL EXTRACTOR
A1200-0943	GUIDE WIRE HOLDER
A1200-0944	INSERTION HANDLE
A1200-0945	CONNECTING BOLT Ø 8.0 MM
A1200-0946	POSITIONING BLOCK FOR DISTAL ALIGNMENT DEVICE
A1200-0947	CANNULATED CUTTER FOR PERFECT TIBIAL NAIL Ø 12 MM
A1200-0948	SLIDING HAMMER
A1200-0949	REAMER HEAD
A1200-0950	GUIDE WIRE
A1200-0951	ALUMINIUM BOX

# ORTHOPAEDIC SURGERY INSTRUMENT SETS

## TIBIAL INTRAMEDULLARY NAIL INSTRUMENT SET

### A1200-0200 TIBIAL INTRAMEDULLARY NAIL INSTRUMENT SET

- A1200-0201 UNIVERSAL JOINT
- A1200-0202 SOFT TISSUE SEPERATOR
- A1200-0203 QUICK COUPLING T-HANDLE
- A1200-0204 FIXED CONNECTOR
- A1200-0205 LOCATION ROD
- A1200-0206 SCREWDRIVER
- A1200-0207 T-HANDLE DRILL BIT 5,2 MM
- A1200-0208 DEPTH GAUGE 10-100 MM
- A1200-0209 DRILL BIT 5,2X300 MM
- A1200-0210 DRILL BIT 4,0X300 MM
- A1200-0211 DRILL BIT WITH LIMITATOR 4,0X300 MM
- A1200-0212 GUIDE ROD
- A1200-0213 REAMER 13 MM
- A1200-0214 REAMER 12 MM
- A1200-0215 REAMER 11 MM
- A1200-0216 REAMER 10 MM
- A1200-0217 REAMER 9 MM
- A1200-0218 REAMER 8 MM
- A1200-0219 DISTAL GUIDE
- A1200-0220 SIGHTING DEVICE HANDLE
- A1200-0221 PROXIMAL GUIDE
- A1200-0222 AWL
- A1200-0223 LOCATION FORCEPS
- A1200-0224 DRILL SLEEVE 4,2-10 MM
- A1200-0225 HEXAGONAL WRENCH HEX 5,0 MM
- A1200-0226 HEXAGONAL WRENCH HEX 3,0 MM
- A1200-0227 DRILL SLEEVE 5,4-10 MM
- A1200-0228 BOLT M12X1,0 MM
- A1200-0229 BOLT M8X1,0 MM LONG
- A1200-0230 BOLT M8X1,0 MM
- A1200-0231 NAIL CONNECTOR SOLID
- A1200-0232 NAIL CONNECTOR CANNULATED
- A1200-0233 OPEN WRENCH
- A1200-0234 HAMMER
- A1200-0235 GUIDE WIRE
- A1200-0236 ALUMINIUM BOX



# ORTHOPAEDIC SURGERY INSTRUMENT SETS

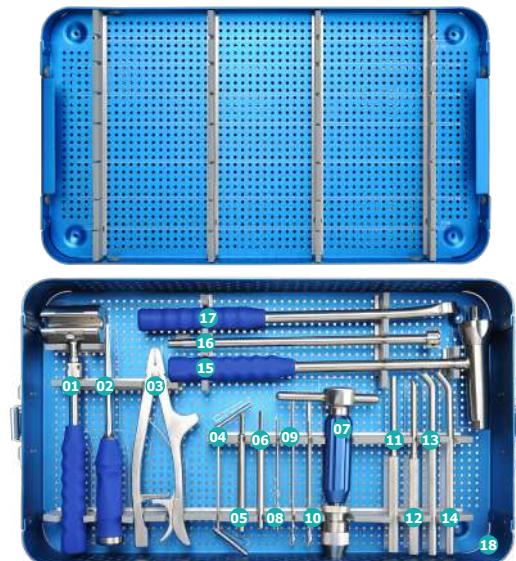
## INTRAMEDULLARY NAIL REMOVAL INSTRUMENT SET



### A1200-1200

- INTRAMEDULLARY NAIL REMOVAL INSTRUMENT SET**  
END CUP WRENCH 180 MM  
WRENCH  
WIRE CUTTER  
OPEN WRENCH  
HEXAGONAL SCREWDRIVER SW 4,5 MM  
HEXAGONAL SCREWDRIVER SW 5,0 MM  
LOCKING SCREW EXTRACTOR 250 MM  
HEXAGONAL SCREWDRIVER SW 2,5 MM  
HEXAGONAL SCREWDRIVER SW 3,5 MM  
HEXAGONAL SCREWDRIVER SW 4,0 MM  
T-HANDLE WITH QUICK COUPLING  
EXTRACTOR CHUCK UNIVERSAL LARGE  
EXTRACTOR CHUCK M6  
EXTRACTOR CHUCK SW 4,0 MM  
EXTRACTOR CHUCK SW 4,5 MM  
EXTRACTOR CHUCK M10X1,0 MM  
EXTRACTOR CHUCK M8X1,0 MM  
EXTRACTOR CHUCK M8  
EXTRACTOR CHUCK UNIVERSAL SMALL  
EXTRACTOR CHUCK M11 MM  
EXTRACTOR CHUCK M10 MM  
SAW BLADE SCREWDRIVER  
HAMMER  
UNIVERSAL JOINT  
ALUMINIUM BOX

## ELASTIC NAIL INSTRUMENT SET



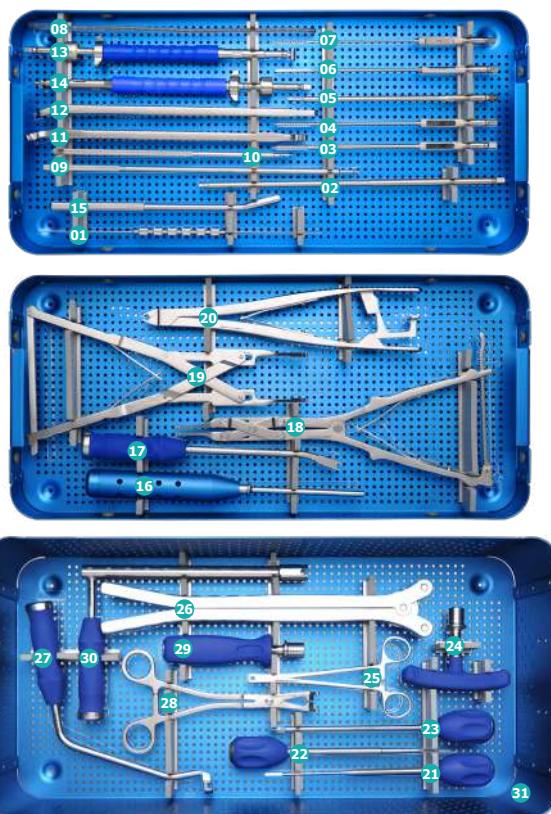
### A1200-0600

- ELASTIC NAIL INSTRUMENT SET**  
HAMMER  
AWL  
EXTRACTION PLIERS  
DOUBLE DRILL SLEEVE Ø3,2-4,5 MM  
END CAP INSERTER LARGE  
END CAP INSERTER SMALL  
NAIL INSERTER  
DRILL BIT 2,7X130 MM  
DRILL BIT 3,2X150 MM  
DRILL BIT 4,5X190 MM  
BENDER 140°  
BENDER 130°  
STANDART TAMP  
BEVELED TAMP  
CUTTER  
HAMMER GUIDE  
KEY OF CUTTER  
ALUMINIUM BOX

# ORTHOPAEDIC SURGERY INSTRUMENT SETS

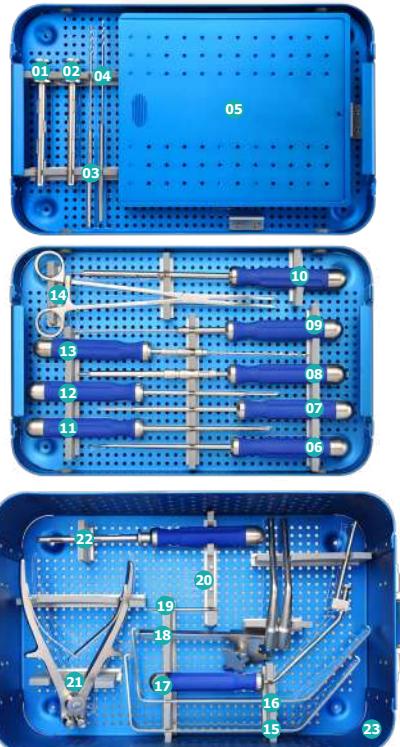
## SPINAL PEDICLE SCREW SYSTEM INSTRUMENT SET

<b>A2200-0100</b>	<b>SPINAL PEDICLE SCREW SYSTEM INSTRUMENT SET</b>
A2200-0101	FEELER FOR SCREW CHANNEL STRAIGHT
A2200-0102	HEXAGONAL SCREWDRIVER FOR SCREW NUT
A2200-0103	TAP Ø4,0 MM
A2200-0104	TAP Ø5,0 MM
A2200-0105	SCREWDRIVER HEXAGONAL 3,5 MM FOR
A2200-0106	TAP Ø6,0 MM
A2200-0107	TAP Ø7,0 MM
A2200-0108	FEELER FOR SCREW CHANNEL BENT
A2200-0109	SCREW CUTTER FOR LONG ARM SCREW
A2200-0110	SCREW NUT HOLDER HEXAGONAL
A2200-0111	CROSSLINK NUT HOLDER HEXAGONAL
A2200-0112	IN-SITU BENDING IRON
A2200-0113	SCREWDRIVER FOR POLYAXIAL SCREW
A2200-0114	SCREWDRIVER FOR MONOAXIAL SCREW
A2200-0115	TRAIL ROD
A2200-0116	INSERT DEVICE FOR FIXATION PIN
A2200-0117	ROD PUSHERIAL
A2200-0118	PARALLEL SPREADER
A2200-0119	PARALLEL COMPRESSOR
A2200-0120	ROD TWIST
A2200-0121	PEDICLE PROBE STRAIGHT
A2200-0122	PEDICLE PROBE BENT
A2200-0123	AWL
A2200-0124	T-HANDLE QUICK COUPLING
A2200-0125	ROD HOLDING FORCEPS
A2200-0126	ROD BENDER
A2200-0127	COUNTER TORQUE FOR CUTTER
A2200-0128	ROD PUSHING FORCEPS
A2200-0129	STRAIGHT HANDLE QUICK COUPLING
A2200-0130	COUNTER TORQUE
A2200-0131	ALUMINIUM BOX



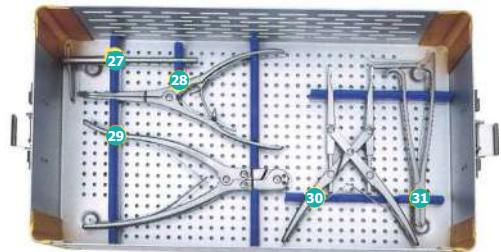
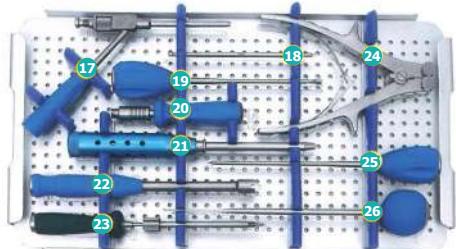
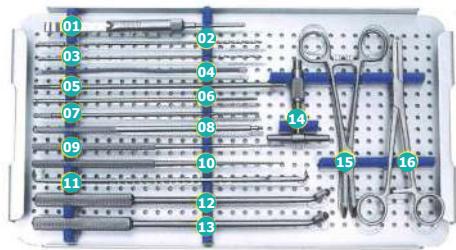
## ANTERIOR CERVICAL PLATE SYSTEM INSTRUMENT SET

<b>A2200-0200</b>	<b>ANTERIOR CERVICAL PLATE SYSTEM INSTRUMENT SET</b>
A2200-0201	SCREWDRIVER SLEEVE
A2200-0202	SCREWDRIVER SLEEVE
A2200-0203	DRILL BIT
A2200-0204	DRILL BIT
A2200-0205	PLATE AND SCREW BOX
A2200-0206	CURETTE
A2200-0207	HEXAGONAL SCREWDRIVER
A2200-0208	BRACE SCREWDRIVER
A2200-0209	AWL
A2200-0210	TAP
A2200-0211	NUT SCREWDRIVER
A2200-0212	HEXAGONAL SCREWDRIVER
A2200-0213	HEXAGONAL SCREWDRIVER
A2200-0214	PLATE HOLDING FORCEPS
A2200-0215	CERVICAL HOOK
A2200-0216	CERVICAL HOOK
A2200-0217	GUIDE
A2200-0218	DISTRACTOR
A2200-0219	BRACE SCREW
A2200-0220	LOCATION SCREW
A2200-0221	PLATE BENDER
A2200-0222	LOCATION SCREW SCREWDRIVER
A2200-0223	ALUMINIUM BOX



# ORTHOPAEDIC SURGERY INSTRUMENT SETS

## POSTERIOR CERVICAL FIXATION SYSTEM INSTRUMENT SET

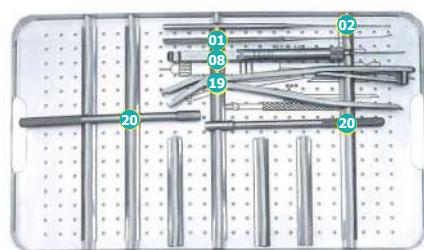


**A2200-0300**

### POSTERIOR CERVICAL FIXATION SYSTEM INSTRUMENT SET

- A2200-0301 DEPTH GAUGE 4-40 MM
- A2200-0302 DRILL BIT 2,7 MM
- A2200-0303 DRILL BIT 2,4 MM
- A2200-0304 TRAIL ROD
- A2200-0305 SCREWDRIVER HEXAGONAL 2,5 MM
- A2200-0306 TAP Ø4,0 MM
- A2200-0307 TAP Ø3,5 MM
- A2200-0308 NUT HOLDER
- A2200-0309 FEELER FOR SCREW CHANNEL BENT
- A2200-0310 FEELER FOR SCREW CHANNEL STRAIGHT
- A2200-0311 DISTRACTOR
- A2200-0312 IN-SITU BENDING IRON L
- A2200-0313 IN-SITU BENDING IRON R
- A2200-0314 T-HANDLE QUICK COUPLING
- A2200-0315 HOOK HOLDING FORCEPS
- A2200-0316 ROD HOLDING FORCEPS
- A2200-0317 GUIDE
- A2200-0318 SCREWDRIVER HEXAGONAL 2,5 MM
- A2200-0319 ROD PUSHING FORCEPS
- A2200-0320 STRAIGHT HANDLE QUICK COUPLING
- A2200-0321 INSERT DEVICE FOR FIXATION PIN
- A2200-0322 COUNTER TORQUE
- A2200-0323 SCREWDRIVER FOR POLYAXIAL SCREW
- A2200-0324 ROD BENDER
- A2200-0325 AWL
- A2200-0326 AWL
- A2200-0327 PROTECTION SLEEVE
- A2200-0328 DISTRACTION FORCEPS
- A2200-0329 ROD CUTTER
- A2200-0330 PARALLEL COMPRESSION FORCEPS
- A2200-0331 ROD TWIST
- A2200-0332 ALUMINIUM BOX

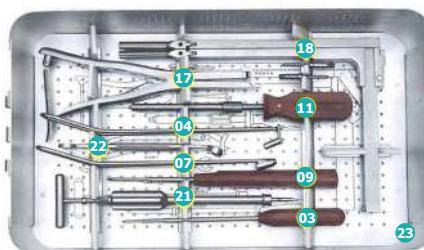
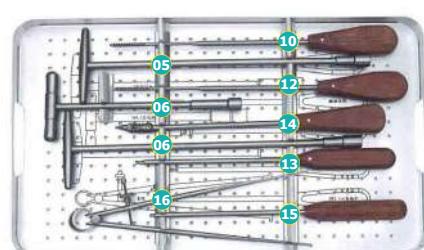
## ANTERIOR THORACIC & LUMBAR PLATE SYSTEM INSTRUMENT SET



**A2200-0400**

### ANTERIOR THORACIC & LUMBAR PLATE SYSTEM INSTRUMENT SET

- A2200-0401 CURVED GUIDE PIN
- A2200-0402 STRAIGHT GUIDE PIN
- A2200-0403 DRILL BIT
- A2200-0404 OBTURATOR
- A2200-0405 NUT DRIVER SW 8,0 MM
- A2200-0406 NUT DRIVER SW 8,0 MM
- A2200-0407 DRILL GUIDE
- A2200-0408 DETECTOR
- A2200-0409 HOLE ENLARGER
- A2200-0410 TAP 6,5 MM
- A2200-0411 SCREW HOLDING DRIVER
- A2200-0412 TAP 6 MM
- A2200-0413 SCREWDRIVER
- A2200-0414 UNIVERSAL SCREWDRIVER
- A2200-0415 SCREWDRIVER
- A2200-0416 CALIPERS
- A2200-0417 COMPRESSION CLAMP 3 MM
- A2200-0418 DISTRACTOR CLAMP
- A2200-0419 PLATE HOLDING CLAMP
- A2200-0420 HOLDING BOLT SW 8,0 MM
- A2200-0421 COMBINATION WRENCH
- A2200-0422 WRENCH SW 11 MM
- A2200-0423 ALUMINIUM BOX



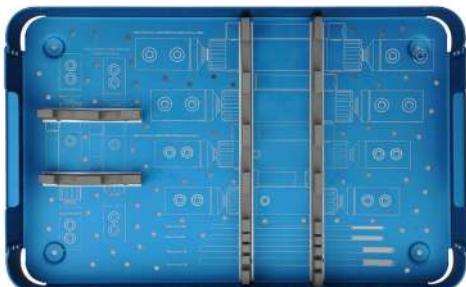
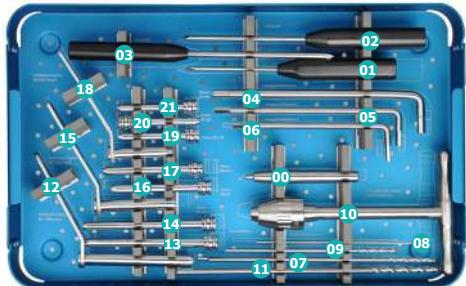
# ORTHOPAEDIC SURGERY INSTRUMENT SETS

## AYFIX EXTERNAL FIXATOR INSTRUMENT SET

### A5200-0100

#### AYFIX EXTERNAL FIXATOR INSTRUMENT SET

- A5200-0101 TROCAR Ø4.0
- A5200-0102 TROCAR Ø5.0
- A5200-0103 TROCAR Ø6.0
- A5200-0104 HEXAGONAL WRENCH 6.0 MM
- A5200-0105 HEXAGONAL WRENCH 5.0 MM
- A5200-0106 HEXAGONAL WRENCH 4.0 MM
- A5200-0107 DRILL BIT Ø3.5X180 MM
- A5200-0108 DRILL BIT Ø2.0X130 MM
- A5200-0109 DRILL BIT Ø3.0X130 MM
- A5200-0110 T-HANDLE WITH JACOB'S CHUCK (0-6 MM)
- A5200-0111 DRILL BIT Ø4.5X210
- A5200-0112 PROTECTION SLEEVE Ø11-Ø8 LARGE
- A5200-0113 SLEEVE Ø8-Ø6
- A5200-0114 SLEEVE Ø8-Ø4.5
- A5200-0115 PROTECTION SLEEVE Ø11-Ø8 MEDIUM
- A5200-0116 SLEEVE Ø8-Ø5
- A5200-0117 SLEEVE Ø8-Ø3.5
- A5200-0118 PROTECTION SLEEVE Ø10-Ø7 SMALL
- A5200-0119 SLEEVE Ø7-Ø4
- A5200-0120 SLEEVE Ø7-Ø3
- A5200-0121 SLEEVE Ø7-Ø2
- A5200-0122 ALUMINIUM BOX

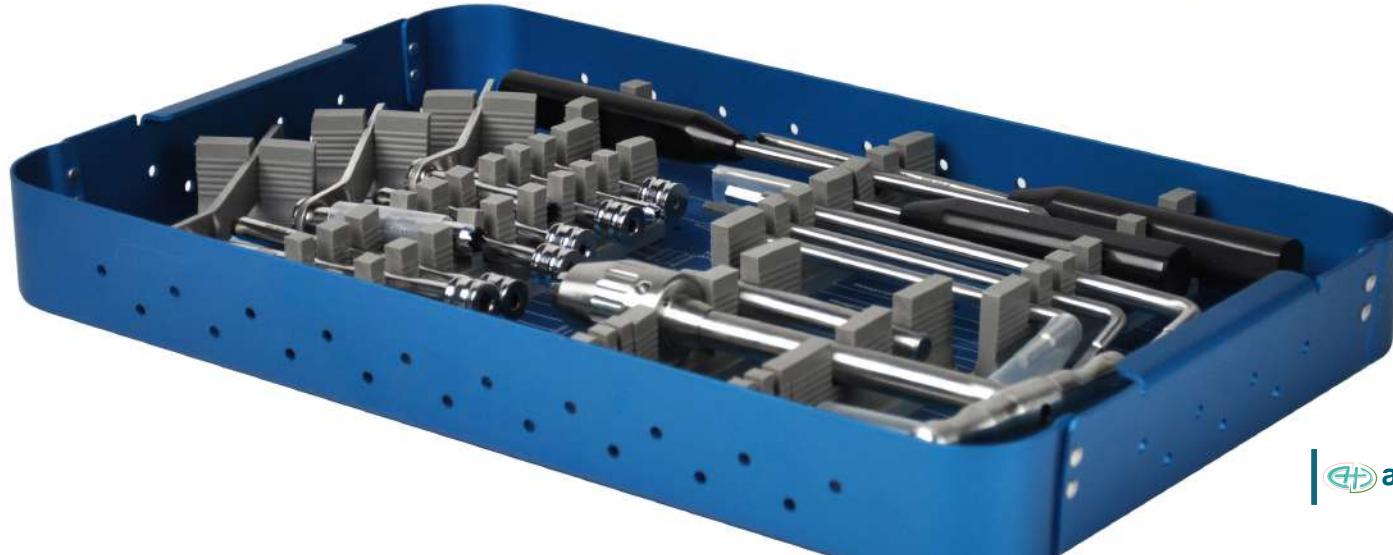
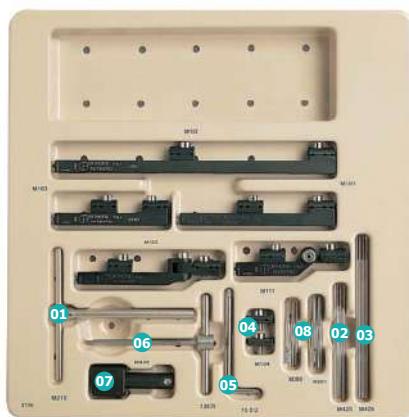


## MINI RAIL EXTERNAL FIXATOR INSTRUMENT SET

### A5200-0200

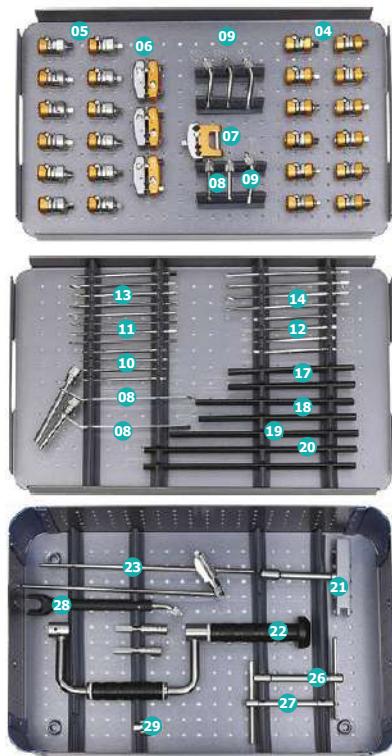
#### MINI RAIL EXTERNAL FIXATOR INSTRUMENT SET

- A5200-0201 T-WRENCH FOR BONE SCREW
- A5200-0202 THREADED WIRE Ø1,6 MM (PACK OF 4) TOTAL LENGTH THREAD
- A5200-0203 THREADED WIRE Ø2,0 MM (PACK OF 4) TOTAL LENGTH THREAD
- A5200-0204 THREADED WIRE EXTRACTOR
- A5200-0205 ALLEN WRENCH 3 MM
- A5200-0206 T-WRENCH FOR CLAMP SCREW
- A5200-0207 DRILL SLEEVE 2,0/2,5 MM
- A5200-0208 BONE DRILL 1,6/2,0 MM
- A5200-0209 ALUMINIUM BOX



# ORTHOPAEDIC SURGERY INSTRUMENT SETS

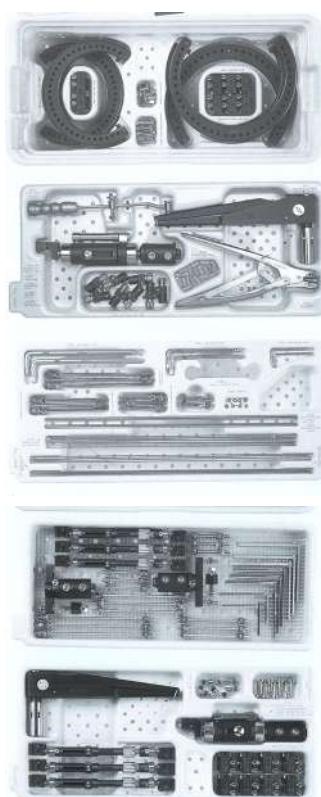
## TUBULAR EXTERNAL FIXATOR INSTRUMENT SET



### A5200-0300

- TUBULAR EXTERNAL FIXATOR INSTRUMENT SET**
- A5200-0301 HOFFMANN EXTERNAL
  - A5200-0302 FIXATION SMALL
  - A5200-0303 FRAGMENT SET
  - A5200-0304 ROD-ROD COUPLING (5 MM ROD) 12 MM
  - A5200-0305 ROD-PIN COUPLING (3/4 MM PIN, 5MM ROD) 12 MM
  - A5200-0306 HOLE PIN CLAMP (3/4 MM PIN) 3,0 MM
  - A5200-0307 PIN CLAMP (3/4 MM PIN) 1,0 MM
  - A5200-0308 STRAIGHT POST 2
  - A5200-0309 DEGREE ANGLED POST
  - A5200-0310 APEX PIN SELF-DRILLING 3X80 MM
  - A5200-0311 APEX PIN SELF-DRILLING 3X100 MM
  - A5200-0312 APEX PIN SELF-DRILLING 4X80 MM
  - A5200-0313 APEX PIN SELF-DRILLING 4X100 MM
  - A5200-0314 APEX PIN SELF-DRILLING 4X120 MM
  - A5200-0315 DRILL SLEEVE 3,0 MM
  - A5200-0316 DRILL SLEEVE 4,0 MM
  - A5200-0317 CARBON FIBER CONNECTING ROD 5X120 MM
  - A5200-0318 CARBON FIBER CONNECTING ROD 5X150 MM
  - A5200-0319 CARBON FIBER CONNECTING ROD 5X180 MM
  - A5200-0320 CARBON FIBER CONNECTING ROD 5X200 MM
  - A5200-0321 T-SHAPED CLAMP WRENCH 5#
  - A5200-0322 REDUCTION WRENCH
  - A5200-0323 ELBOW JOINT 5,0 MM
  - A5200-0324 APEX PIN CHUCK 3,0 MM
  - A5200-0325 APEX PIN CHUCK 4,0 MM
  - A5200-0326 T-SHAPED PIN WRENCH 3,0 MM
  - A5200-0327 T-SHAPED PIN WRENCH 4,0 MM
  - A5200-0328 ARC DRILLING STAND
  - A5200-0329 ADJUST WHEEL
  - A5200-0330 ALUMINUM BOX

## HYBRID EXTERNAL FIXATOR INSTRUMENT SET



### A5200-0400

- HYBRID EXTERNAL FIXATOR INSTRUMENT SET**
- 2X30017 TWO-HOLE X-WIRE SECURING PIN THREE-HOLE WIRE CLAMP
  - A5200-0401 SLIDER UNIT
  - A5200-0402 WIRE GUIDE WIRE TENSIONER
  - A5200-0403 HYBRID FIXATOR STANDARD ASSEMBLY KIT
  - A5200-0404 CONSISTING OF: 7 PROCALLUS STANDARD CENTRAL BODY,
  - A5200-0405 COMPRESSION-DISTRACTION UNIT STANDARD; 7 PROCALLUS STRAIGHT CLAMP;
  - A5200-0406 HYBRID COUPLING WITH BALL-JOINT. WIRE CUTTER
  - A5200-0407 SUPPLEMENTARY SCREW HOLDER CLAMP
  - A5200-0408 X-WIRE COVERS (PACK OF 20)
  - A5200-0409 ALLEN WRENCH 6 MM ALLEN WRENCH 5 MM
  - A5200-0410 RADIOLUCENT RINGS (SEE P. 36)
  - A5200-0411 LOWER TRAY (GENERIC)
  - A5200-0412 2X80035 SHEFFIELD CLAMP
  - A5200-0413 2X80074 SINGLE SCREW CLAMP
  - A5200-0414 3X80047 REDUCTION UNIT
  - A5200-0415 3X11137 SCREW GUIDE, LENGTH 80 MM
  - A5200-0416 3X 11103 SCREW GUIDE, LENGTH 100 MM
  - A5200-0417 1X 11105 DRILL GUIDE 0 4.8 MM, LENGTH 80 MM
  - A5200-0418 1X 11138 DRILL GUIDE 0 4.8 MM, LENGTH 60 MM
  - A5200-0419 1X80034 BOLTS 60 MM (SET OF 3)
  - A5200-0420 1X80036 THREADED BARS, LENGTH 80 MM (SET OF 3)
  - A5200-0421 1X80037 THREADED BARS, LENGTH 120 MM (SET OF 3)
  - A5200-0422 1X80038 THREADED BARS, LENGTH 160 MM (SET OF 3)
  - A5200-0423 1X80039 THREADED BARS, LENGTH 200 MM (SET OF 3) UPPER TRAY
  - A5200-0424 ALLEN WRENCH 3 MM INDEPENDENT WIRE CLAMP POST, LENGTH 50 MM
  - A5200-0425 POST, LENGTH 100 MM POST, LENGTH 150 MM
  - A5200-0426 F.F.S. LARGE WASHERS (PACK OF 4) SUPPLEMENTARY SCREW
  - A5200-0427 HOLDER BAR 0 6 MM,
  - A5200-0428 WIRE TENSIONER
  - A5200-0429 RING LOCKING SCREW
  - A5200-0430 TWO-HOLE X-WIRE SECURING PIN HYBRID FIXATOR SHORT ASSEMBLY KIT
  - A5200-0431 CONSISTING OF- 7 PROCALLUS STRAIGHT CLAMP,
  - A5200-0432 PROCALLUS SHORT CENTRAL BODY, 7 COMPRESSION
  - A5200-0433 SUPPLEMENTARY SCREW HOLDER BAR 0 6 MM,
  - A5200-0434 LENGTH 400 MM X-WIRE WITH LATERAL OLIVE
  - A5200-0435 2 MM, LENGTH 400 MM X-WIRE WITH CENTRAL OLIVE 0 2 MM, LENGTH 400 MM
  - A5200-0436 X-WIRE WITH CENTRAL OLIVE 0 2 MM, LENGTH 450 MM X-WIRE WITHOUT OLIVE
  - A5200-0437 2 MM, LENGTH 400 MM X-WIRE WITHOUT OLIVE
  - A5200-0438 2 MM, LENGTH 450 MM
  - A5200-0439 ALUMINUM BOX

# ORTHOPAEDIC SURGERY INSTRUMENT SETS

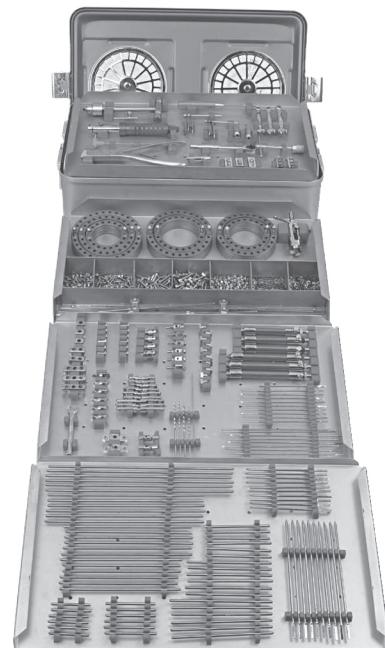
## ILIZAROV CIRCULAR EXTERNAL FIXATOR INSTRUMENT SET

<b>A5200-0500</b>	<b>ILIZAROV CIRCULAR EXTERNAL FIXATOR INSTRUMENT SET</b>
A5200-0501	HYBRID EXTERNAL FIXATOR (FOR ADAPTATION TO EXTERNAL CIRCULAR FIXATION SYSTEM)
A5200-0502	T-WRENCH
A5200-0503	WRENCH WITH OPEN-CIRCULAR ENDS
A5200-0504	HEXAGONAL WRENCH
A5200-0505	WRENCH WITH TWO OPEN ENDS
A5200-0506	OSTEOTOME
A5200-0507	WIRE CUTTER
A5200-0508	DOUBLE ENDED OFFSET SOCKET WRENCH
A5200-0509	WIRE TENSIONER
A5200-0510	WIRE TIGHTENER
A5200-0511	SLEEVE GUIDE
A5200-0512	WIRE TENSIONER
A5200-0513	DRILL GUIDE
A5200-0514	DRILL GUIDE WITHOUT HANDLE
A5200-0515	ADJUSTABLE WRENCH
A5200-0516	ADJUSTABLE WRENCH END PIECE
A5200-0517	ALUMINUM BOX



## PEDIATRIC ILIZAROV CIRCULAR EXTERNAL FIXATOR INSTRUMENT SET

<b>A5200-0600</b>	<b>PEDIATRIC ILIZAROV CIRCULAR EXTERNAL FIXATOR INSTRUMENT SET</b>
A5200-0601	HYBRID EXTERNAL FIXATOR (FOR ADAPTATION TO EXTERNAL CIRCULAR FIXATION SYSTEM)
A5200-0602	T-WRENCH
A5200-0603	WRENCH WITH OPEN-CIRCULAR ENDS
A5200-0604	HEXAGONAL WRENCH
A5200-0605	WRENCH WITH TWO OPEN ENDS
A5200-0606	OSTEOTOME
A5200-0607	WIRE CUTTER
A5200-0608	DOUBLE ENDED OFFSET SOCKET 7100-0020-009 WRENCH
A5200-0609	WIRE TENSIONER
A5200-0610	WIRE TIGHTENER
A5200-0611	SLEEVE GUIDE
A5200-0612	WIRE TENSIONER
A5200-0613	DRILL GUIDE
A5200-0614	DRILL GUIDE WITHOUT HANDLE
A5200-0615	ADJUSTABLE WRENCH
A5200-0616	ADJUSTABLE WRENCH END PIECE
A5200-0617	ALUMINUM BOX



# ORTHOPAEDIC SURGERY INSTRUMENT SETS

## 3,0/3,5/4,0/5,0/6,5 MM HEADLESS COMPRESSION SCREW INSTRUMENT SET

### A4200-1200

#### 3,0/3,5/4,0/5,0/6,5 MM HEADLESS COMPRESSION SCREW INSTRUMENT SET

- A4200-1201 Ø0,8 MM SINGLE TROCAR GUIDE WIRE
- A4200-1202 Ø1,0 MM SINGLE TROCAR GUIDE WIRE
- A4200-1203 Ø1,5 MM SINGLE TROCAR GUIDE WIRE
- A4200-1204 Ø2,0 MM SINGLE TROCAR GUIDE WIRE
- A4200-1205 Ø2,0MM THREADED TROCAR GUIDE WIRE
- A4200-1206 Ø2,0 MM CANNULATED DRILL BIT
- A4200-1207 Ø2,6 MM CANNULATED DRILL BIT
- A4200-1208 Ø3,4 MM CANNULATED DRILL BIT
- A4200-1209 Ø4,5 MM CANNULATED DRILL BIT
- A4200-1210 CANNULATED PROFIL DRILL FOR Ø3,0 MM SCREW
- A4200-1211 CANNULATED PROFIL DRILL FOR Ø3,5 MM SCREW
- A4200-1212 CANNULATED PROFIL DRILL FOR Ø4,0 MM SCREW
- A4200-1213 CANNULATED PROFIL DRILL FOR Ø5,0 MM SCREW
- A4200-1214 CANNULATED PROFIL DRILL FOR Ø6,5 MM SCREW
- A4200-1215 CANNULATED HEXAGONAL QUICK COUPLING SW 1,5 MM
- A4200-1216 CANNULATED HEXAGONAL QUICK COUPLING SW 2,0 MM
- A4200-1217 CANNULATED HEXAGONAL QUICK COUPLING SW 2,5 MM
- A4200-1218 CANNULATED HEXAGONAL QUICK COUPLING SW 3,0 MM
- A4200-1219 CANNULATED HEXAGONAL QUICK COUPLING SW 3,5 MM
- A4200-1220 HEXAGONAL QUICK COUPLING SW 1,5 MM
- A4200-1221 HEXAGONAL QUICK COUPLING SW 2,0 MM
- A4200-1222 HEXAGONAL QUICK COUPLING SW 2,5 MM
- A4200-1223 HEXAGONAL QUICK COUPLING SW 3,0 MM
- A4200-1224 HEXAGONAL QUICK COUPLING SW 3,5 MM
- A4200-1225 PARALEL WIRE GUIDE 3,0-3,5-4,0 MM
- A4200-1226 PARALEL WIRE GUIDE 5,0-6,5 MM
- A4200-1227 SCREW FORCEPS
- A4200-1228 MEASURING DEVICE 3,0-3,5-4,0 MM
- A4200-1229 MEASURING DEVICE 5,0-6,5 MM
- A4200-1230 T-HANDLE WITH QUICK COUPLING
- A4200-1231 I-HANDLE WITH QUICK COUPLING
- A4200-1232 SHARP HOOK
- A4200-1233 MINI BOX
- A4200-1234 ALUMINIUM BOX

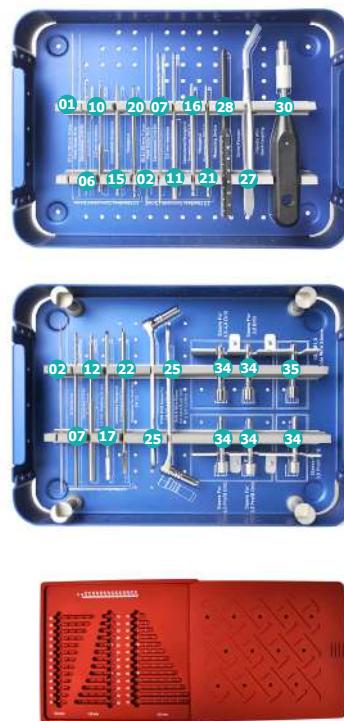


## 3,0/3,5/4,0 MM HEADLESS COMPRESSION SCREW INSTRUMENT SET

### A4201-1200

#### 3,0/3,5/4,0 MM HEADLESS COMPRESSION SCREW INSTRUMENT SET

- A4201-1201 Ø0,8 MM SINGLE TROCAR GUIDE WIRE
- A4201-1202 Ø1,0 MM SINGLE TROCAR GUIDE WIRE
- A4201-1206 Ø2,0 MM CANNULATED DRILL BIT
- A4201-1207 Ø2,6 MM CANNULATED DRILL BIT
- A4201-1210 CANNULATED PROFIL DRILL FOR Ø3,0 MM SCREW
- A4201-1211 CANNULATED PROFIL DRILL FOR Ø3,5 MM SCREW
- A4201-1212 CANNULATED PROFIL DRILL FOR Ø4,0 MM SCREW
- A4201-1215 CANNULATED HEXAGONAL QUICK COUPLING SW 1,5 MM
- A4201-1216 CANNULATED HEXAGONAL QUICK COUPLING SW 2,0 MM
- A4201-1217 CANNULATED HEXAGONAL QUICK COUPLING SW 2,5 MM
- A4201-1220 HEXAGONAL QUICK COUPLING SW 1,5 MM
- A4201-1221 HEXAGONAL QUICK COUPLING SW 2,0 MM
- A4201-1222 HEXAGONAL QUICK COUPLING SW 2,5 MM
- A4201-1234 PROFIL DRILL SLEEVE FOR 3,0/3,5/4,0 MM PROFIL DRILL
- A4201-1235 DRILL&WIRE SLEEVE FOR 2,0/2,7 DRILL /0,8/1,0 WIIRE
- A4201-1227 SCREW FORCEPS
- A4201-1228 MEASURING DEVICE 3,0-3,5-4,0 MM
- A4201-1231 I-HANDLE WITH QUICK COUPLING
- A4201-1237 MINI BOX
- A4201-1238 ALUMINIUM BOX

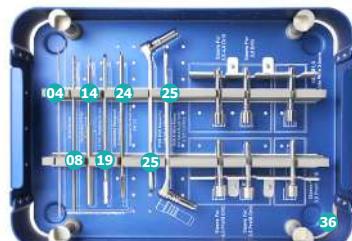
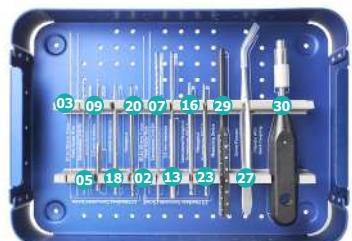


## 5,0/6,5 MM HEADLESS COMPRESSION SCREW INSTRUMENT SET

A4202-1200

### 5,0/6,5 MM HEADLESS COMPRESSION SCREW INSTRUMENT SET

- A4202-1203 Ø1,5MM SINGLE TROCAR GUIDE WIRE
- A4202-1204 Ø2,0 MM SINGLE TROCAR GUIDE WIRE
- A4202-1205 Ø2,0 MM THREADED TROCAR GUIDE WIRE
- A4202-1208 Ø3,4 MM CANNULATED DRILL BIT
- A4202-1209 Ø4,5 MM CANNULATED DRILL BIT
- A4202-1213 CANNULATED PROFIL DRILL FOR Ø5,0 MM SCREW
- A4202-1214 CANNULATED PROFIL DRILL FOR Ø6,5 MM SCREW
- A4202-1218 CANNULATED HEXAGONAL QUICK COUPLING SW 3,0 MM
- A4202-1219 CANNULATED HEXAGONAL QUICK COUPLING SW 3,5 MM
- A4202-1220 HEXAGONAL QUICK COUPLING SW 1,5 MM
- A4202-1223 HEXAGONAL QUICK COUPLING SW 3,0 MM
- A4202-1224 HEXAGONAL QUICK COUPLING SW 3,5 MM
- A4202-1226 PARALEL WIRE GUIDE 5,0-6,5 MM
- A4202-1227 SCREW FORCEPS
- A4202-1229 MEASURING DEVICE 5,0-6,5 MM
- A4202-1230 T-HANDLE WITH QUICK COUPLING
- A4202-1232 SHARP HOOK
- A4202-1235 MINI BOX
- A4202-1236 ALUMINIUM BOX

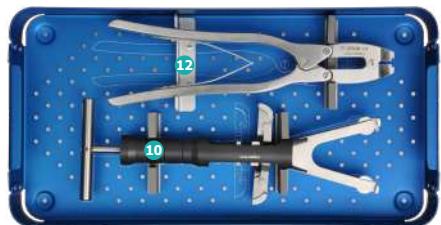
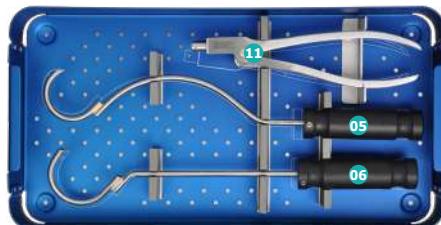


## CABLE INSTRUMENT SET

A4200-1700

### CABLE INSTRUMENT SET

- A4200-1701 CABLE PASSER-CURVED
- A4200-1702 CABLE PASSER
- A4200-1703 PROVISIONAL TENSIONING DEVICES
- A4200-1704 CABLE CRIMPER
- A4200-1705 CABLE CUTTER
- A4200-1706 ALUMINIUM BOX





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