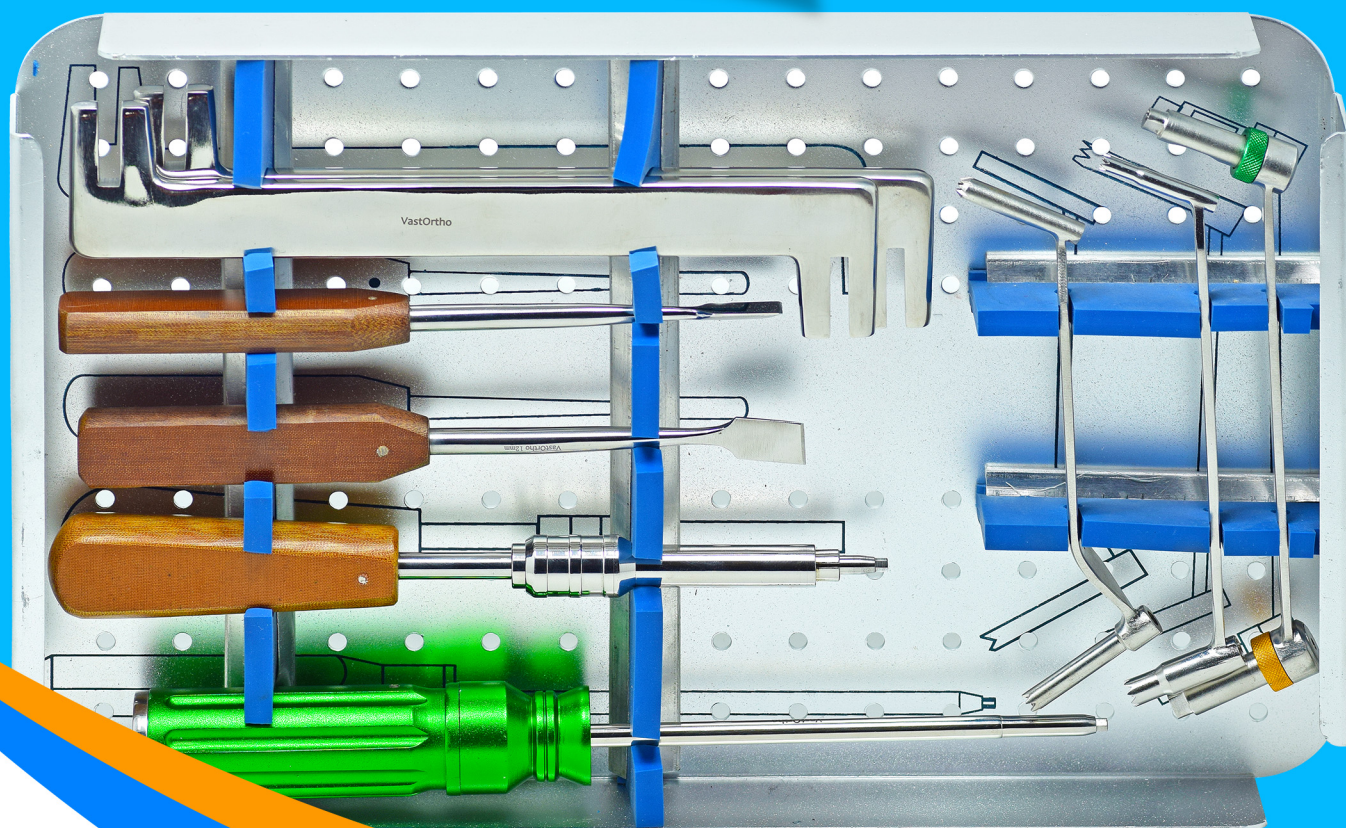


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Surgical Instruments Set  
**CATALOG**



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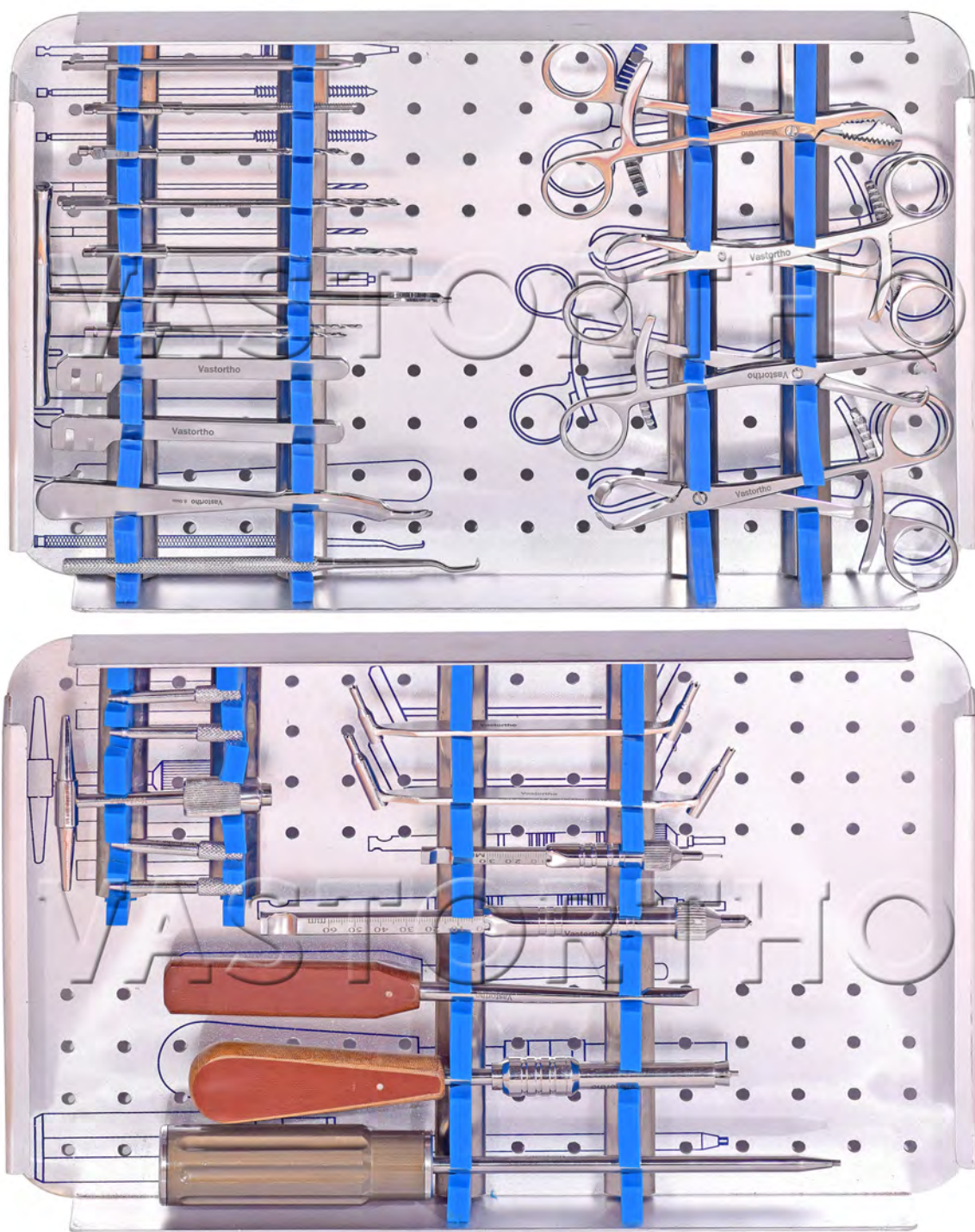


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## 2.4/2.7 mm Locking Instruments Set | Mini Instruments Set





## 2.4/2.7 mm Locking Instruments Set | Mini Instruments Set

S.NO.	DESCRIPTION	QTY
1	2.4 mm Threaded Drill Guide for 1.8 mm Drill Bit	2
2	2.7 mm Threaded Drill Guide for 2 mm Drill Bit	2
3	Counter Sink Coupling Shaft	1
4	Depth Gauge for 2 / 2.4 mm Screws	1
5	Depth Gauge for 2.7 mm Screws	1
6	Double Drill Sleeve (Universal Drill Sleeve) 1.8/2.4 mm	1
7	Double Drill Sleeve (Universal Drill Sleeve) 2.0/2.7 mm	1
8	Drill Bit 1.8 x 100 mm, Quick Coupling	2
9	Drill Bit 2 x 100 mm, Quick Coupling	2
10	Drill Bit 2.4 x 100 mm, Quick Coupling	2
11	Drill Bit 2.7 x 100 mm, Quick Coupling	2
12	Hohmann Retractor 6 mm	1
13	Kirschner Wire 1.8 x 150 mm	5
14	Plate Bender	2
15	Periosteal Elevator Fiber Handle	1
16	Plate and Bone Holding Forceps Ratchet Lock-Type 1	1
17	Plate and Bone Holding Forceps Ratchet Lock-Type 2	1
18	Reduction Forcep Pointed Tip Ratchet Lock	1
19	Reduction Forcep Serrated Tip Ratchet Lock	1
20	Screw Driver Hexagonal, Holding Sleeve, for 2.7 mm Locking Screws	1
21	Screw Driver Torque for 2.4/2.7 mm Locking Screws	1
22	Screw Driver Quick Coupling for 2.7 mm Locking Screws	1
23	Sharp Hook	1
24	T Handle Quick Coupling	1
25	Tap for 2.4 mm Screws, Quick Coupling	1
26	Tap for 2.7 mm Screws, Quick Coupling	1
27	Graphics Aluminium Box with Silicone Fittings	1

## 2.4/2.7 mm Locking Instruments | Mini Instruments

2.4 mm Threaded Drill Guide for 1.8 mm Drill Bit  
2.7 mm Threaded Drill Guide for 2 mm Drill Bit



Counter Sink Coupling Shaft



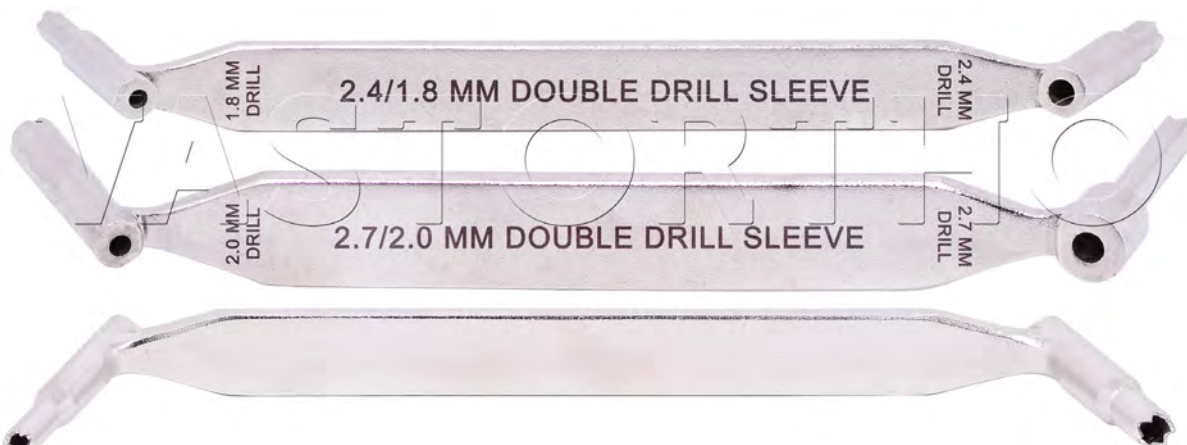
Depth Gauge for 2 / 2.4 mm Screws



Depth Gauge for 2.7 mm Screws



Double Drill Sleeve (Universal Drill Sleeve) 1.8/2.4 mm  
Double Drill Sleeve (Universal Drill Sleeve) 2.0/2.7 mm





## 2.4/2.7 mm Locking Instruments | Mini Instruments

### Drill Bit

Drill Bit 1.8 x 100 mm, Quick Coupling  
Drill Bit 2 x 100 mm, Quick Coupling  
Drill Bit 2.4 x 100 mm, Quick Coupling  
Drill Bit 2.7 x 100 mm, Quick Coupling



### Hohmann retractor 6 mm



### Kirschner Wire 1.8 x 150 mm



### Plate Bender



### Periosteal Elevator Fiber Handle



### Reduction Forcep Serrated Tip Ratchet Lock



## 2.4/2.7 mm Locking Instruments | Mini Instruments

Plate and Bone Holding Forceps Ratchet Lock-Type1



Plate and Bone Holding Forceps Ratchet Lock-Type2



Reduction Forcep Pointed Tip Ratchet Lock





## 2.4/2.7 mm Locking Instruments | Mini Instruments

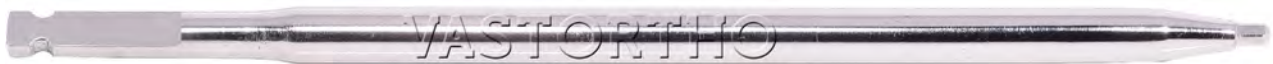
Screw Driver Hexagonal, Holding Sleeve, for 2.7 mm Locking Screws



Screw Driver Torque for 2.4/2.7 mm Locking Screws



Screw Driver Quick Coupling for 2.7 mm Locking Screws



Sharp Hook



T Handle Quick Coupling

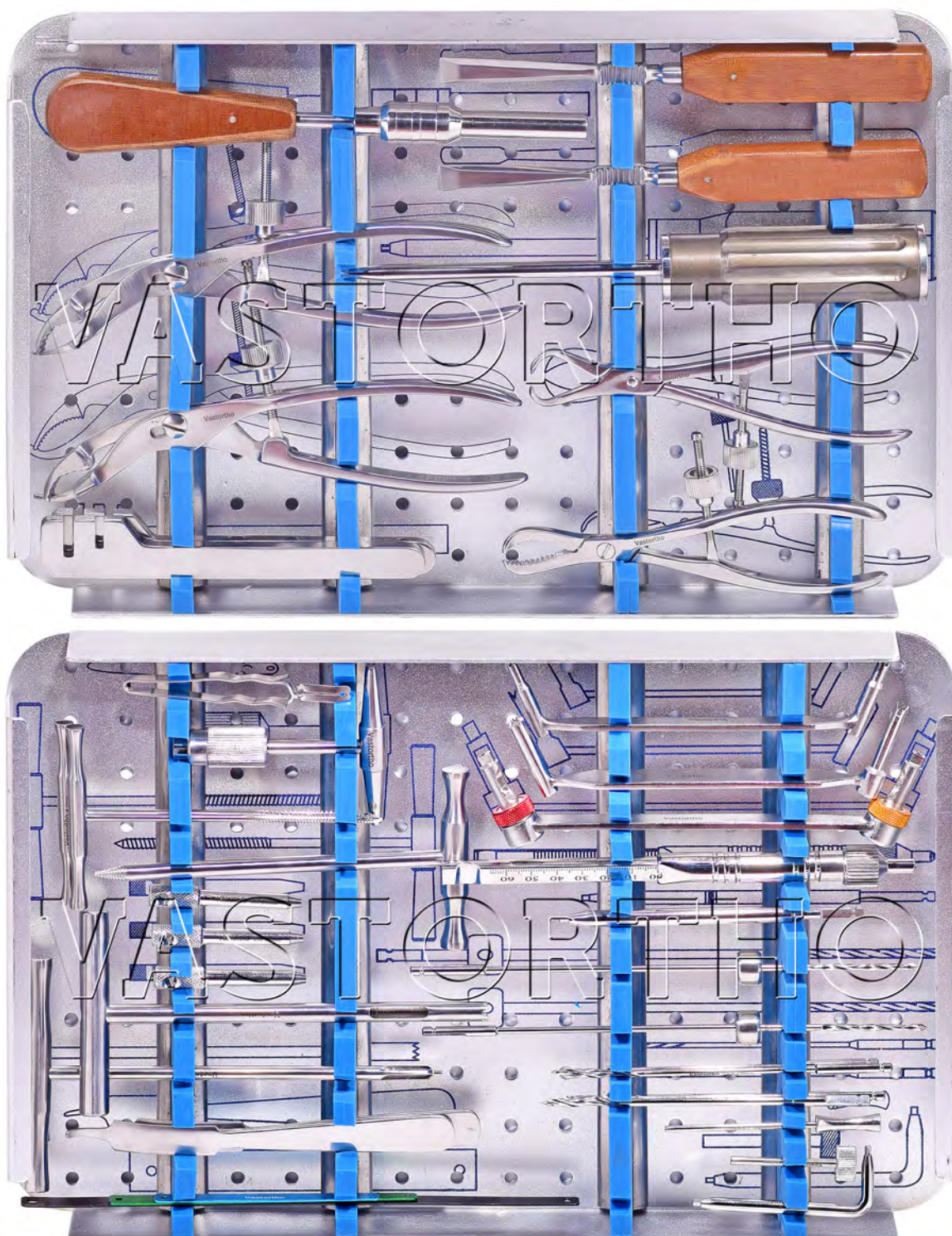


Tap for 2.4 mm Screws, Quick Coupling  
Tap for 2.7 mm Screws, Quick Coupling





## 3.5 mm Locking Instruments Set | Small Instruments Set





## 3.5 mm Locking Instruments Set | Small Instruments Set

S.NO.	DESCRIPTION	QTY
1	Allen Key for Dill Bit Stopper	1
2	Countersink for 3.5/4 mm Screws	1
3	Depth Gauge Measuring range upto 60 mm	1
4	Double Drill Sleeve (Universal Drill Sleeve) 2.5/3.5 mm	1
5	Double Drill Sleeve (Universal Drill Sleeve) 2.7/4.0 mm	1
6	Drill Bit 2.5 mm x 125 mm, Quick Coupling	2
7	Drill Bit 3.5 mm x 130 mm, Quick Coupling	2
8	Drill Bit 2.8 mm x 165 mm with Stopper, Quick Coupling	2
9	Drill Guide 3.5 mm for Neutral and Load Position	1
10	Guide Sleeve for 1.2 mm K Wires	1
11	Guide Wire Threaded Trocar 1.2 mm x 280 mm	5
12	Hohmann Retractor 12 mm	2
13	Insert Drill Sleeve 3.5/2.5 mm	1
14	Periosteal Elevator Fiber Handle 10 mm	2
15	Plate Bender	2
16	Plate Bending Template	2
17	Reduction Forcep Pointed Speed Lock 190 mm	1
18	Reduction Forcep Serrated Speed Lock 190 mm	1
19	Self Centering Bone Holding Forcep Speed Lock 190 mm	2
20	Screw Extraction T Handle for 3.5 mm Screws	1
21	Screw Holding Forceps	1
22	Screw Driver Hexagonal, Holding Sleeve, 2.5 mm Tip	1
23	Screw Driver Torque for 3.5 mm Locking Screws	1
24	Screw Driver Quick Coupling for 3.5 mm Locking & 3.5 mm Cortical Screws	1
25	Sharp Hook	1
26	T Handle Quick Coupling	1
27	Tap T Handle for 3.5 mm Cortical Screws	1
28	Tap T Handle for 4 mm Cancellous Screws	1
29	Threaded Drill Guide 3.5 for Drill Bit 2.8 mm	3
30	Trepine T Handle	1
31	Graphics Aluminium Box with Silicone Fittings	1

## 3.5 mm Locking Instruments | Small Instruments

Allen Key for Dill Bit Stopper



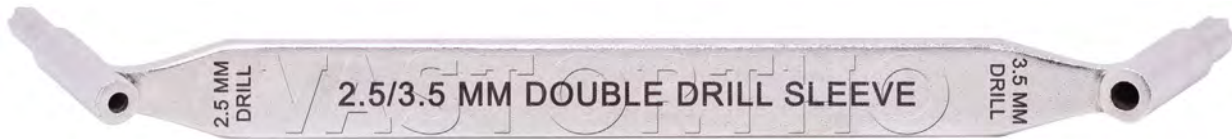
Countersink for 3.5/4 mm Screws



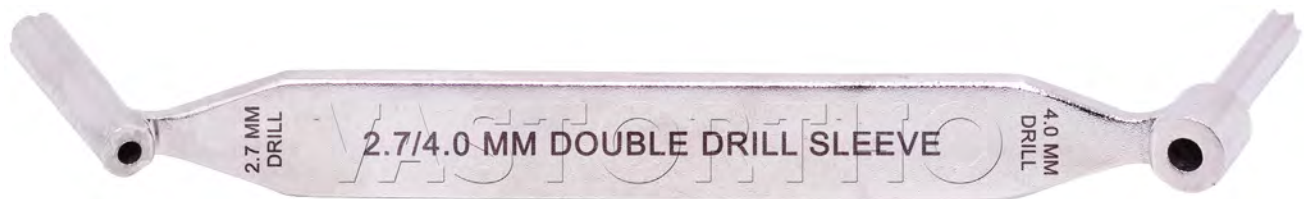
Depth Gauge Measuring range upto 60 mm



Double Drill Sleeve (Universal Drill Sleeve) 2.5/3.5 mm



Double Drill Sleeve (Universal Drill Sleeve) 2.7/4.0 mm



Drill Bit 2.5 mm x 125 mm, Quick Coupling

Drill Bit 3.5 mm x 130 mm, Quick Coupling





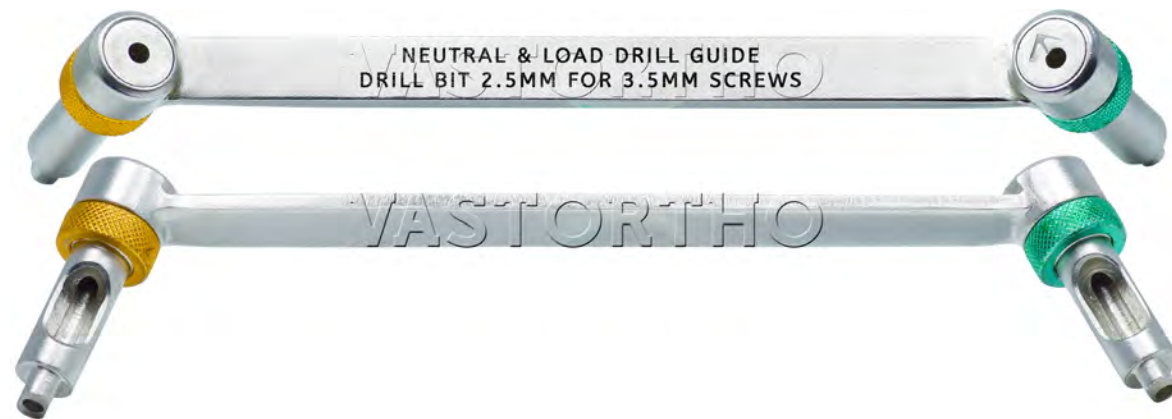
## 3.5 mm Locking Instruments | Small Instruments

---

Drill Bit 2.8 mm x 165 mm with Stopper, Quick Coupling



Drill Guide 3.5 mm for Neutral and Load Position



Guide Sleeve for 1.2 mm K Wires



Guide Wire Threaded Trocar 1.2 mm x 280 mm



Hohmann Retractor 12 mm



Insert Drill Sleeve 3.5/2.5 mm



## 3.5 mm Locking Instruments | Small Instruments

Periosteal Elevator Fiber Handle 10 mm



Plate Bender



Plate Bending Template



Reduction Forcep Pointed Speed Lock 190 mm





## 3.5 mm Locking Instruments | Small Instruments

---

Reduction Forcep Serrated Speed Lock 190 mm



Self Centering Bone Holding Forcep Speed Lock 190 mm



Screw Extraction T Handle for 3.5 mm Screws



## 3.5 mm Locking Instruments | Small Instruments

---

Screw Holding Forceps



Screw Driver Hexagonal, Holding Sleeve, 2.5 mm Tip, for 3.5 mm Locking Screws



Screw Driver Torque for 3.5 mm Locking Screws



Screw Driver Quick Coupling for 3.5 mm Locking & 3.5 mm Cortical Screws



Sharp Hook



T Handle Quick Coupling





## 3.5 mm Locking Instruments | Small Instruments

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Tap T Handle for 3.5 mm Cortical Screws  
Tap T Handle for 4 mm Cancellous Screws

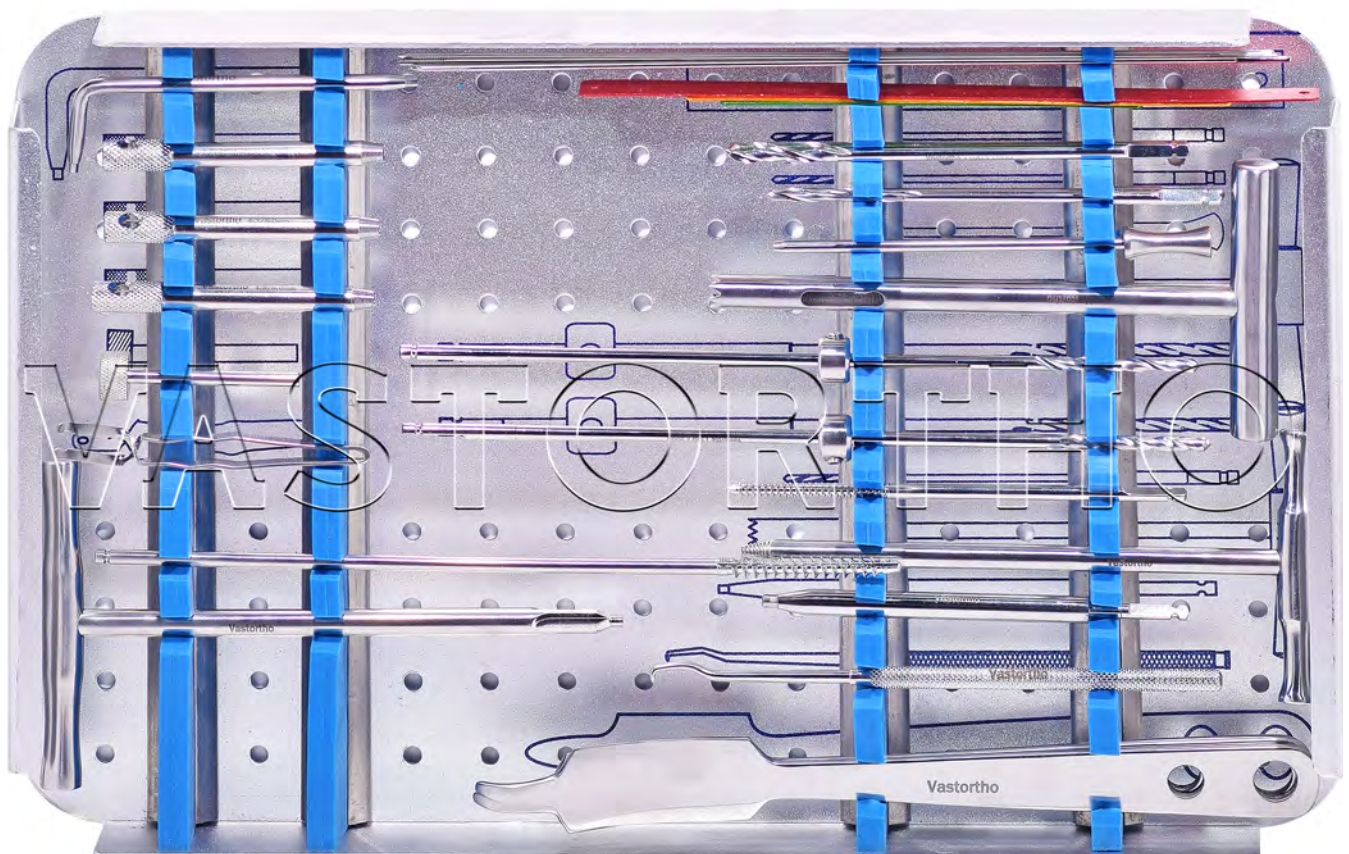
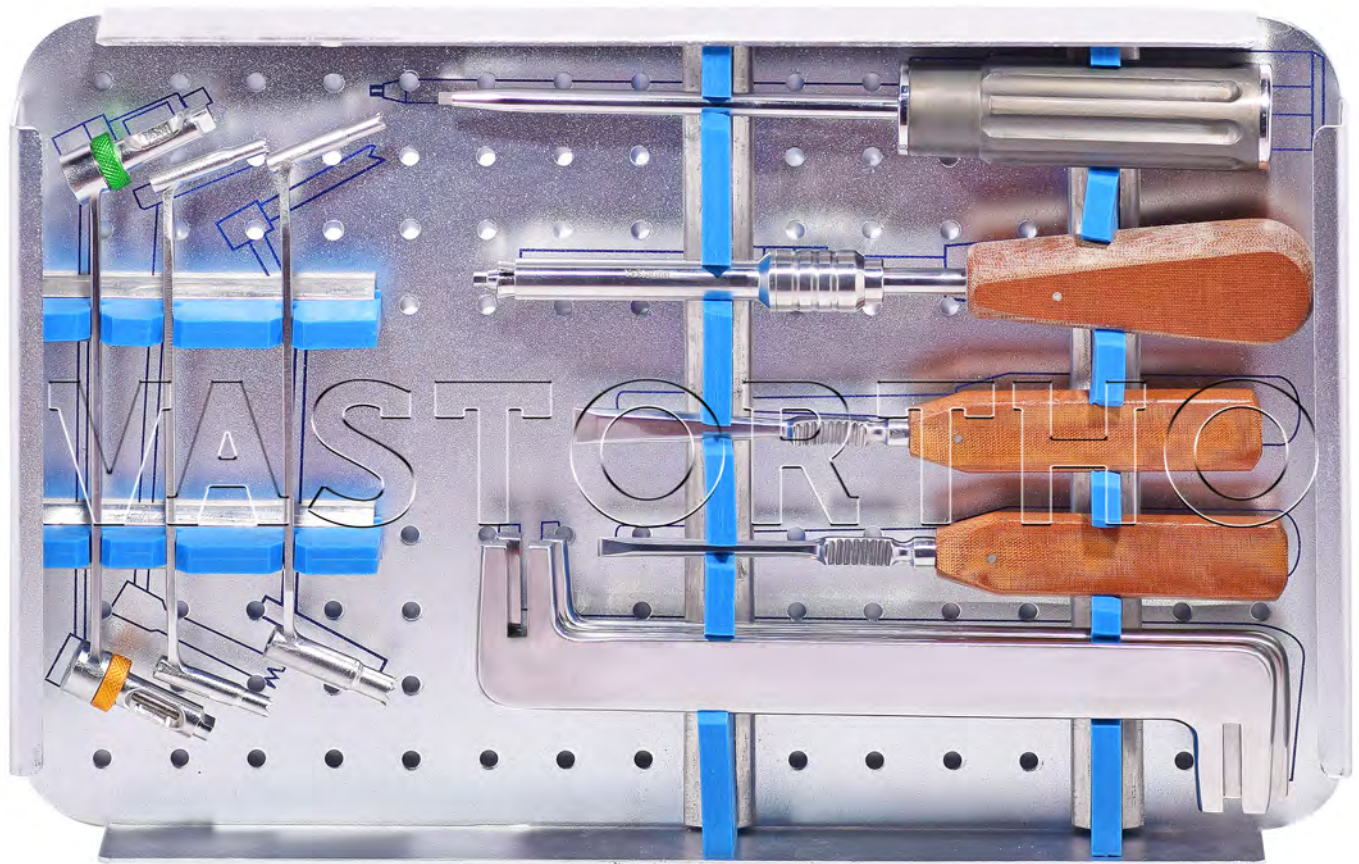


Threaded Drill Guide 3.5 for Drill Bit 2.8 mm



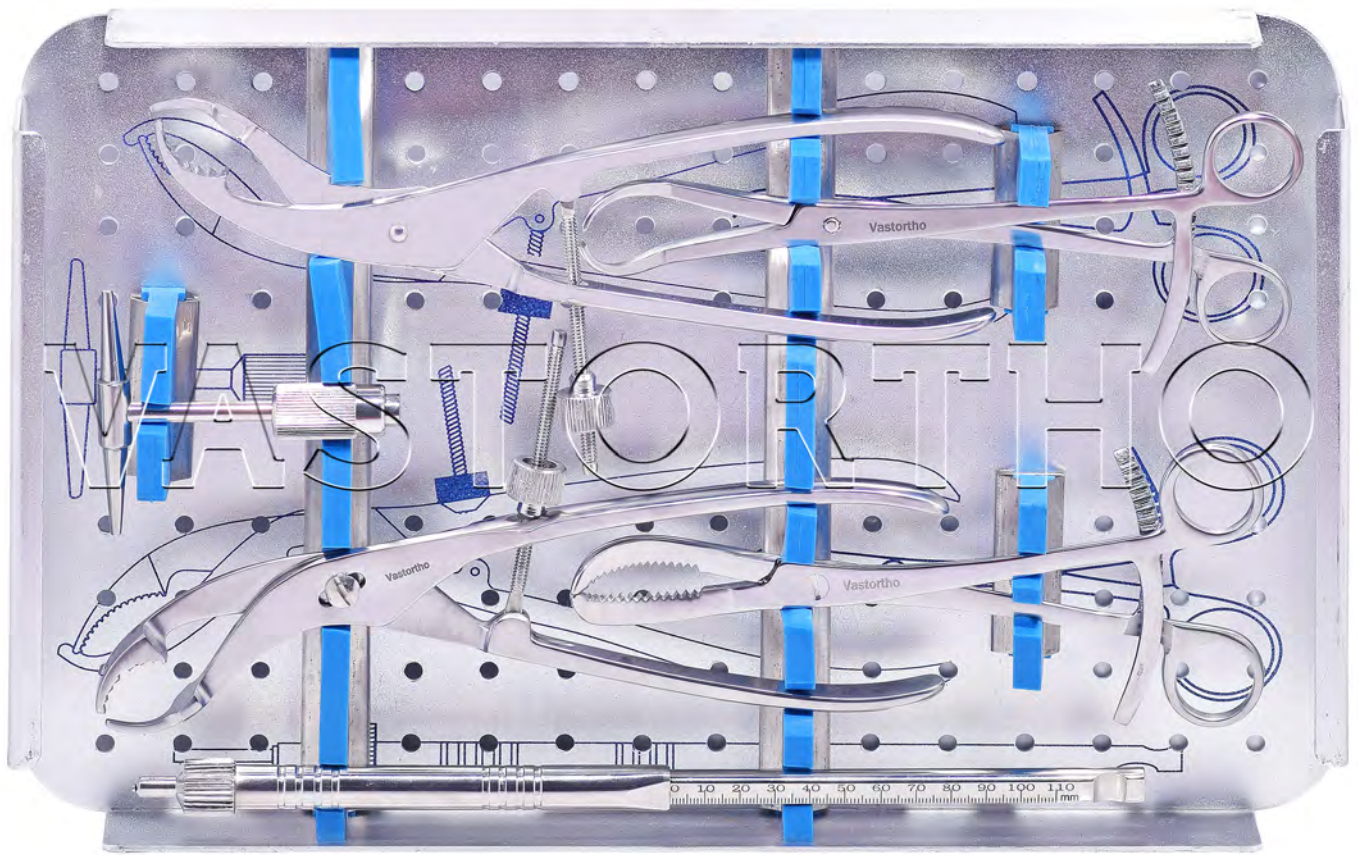
Trephine T Handle







## 4.5/5 mm Locking Instruments Set | Large Instruments Set







## 4.5/5 mm Locking Instruments | Large Instruments

S.NO.	DESCRIPTION	QTY
1	Allen Key for Dill Bit Stopper	1
2	Countersink for 4.5/6.5mm Screws	1
3	Depth Gauge Measuring range upto 110 mm	1
4	Double Drill Sleeve (Universal Drill Sleeve) 3.2/4.5 mm	1
5	Double Drill Sleeve (Universal Drill Sleeve) 3.2/6.5 mm	1
6	Drill Bit 3.2 mm x 130 mm Quick Coupling	2
7	Drill Bit 4.5 mm x 130 mm Quick Coupling	2
8	Drill Bit 4.3 mm x 220 mm with Stopper, Quick Coupling	2
9	Drill Guide 4.5 mm for Neutral and Load Position	1
10	Guide Sleeve for 2 mm K Wires	1
11	Guide Wire Threaded Trocar 2 mm x 280 mm	5
12	Hohmann Retractor 25 mm	2
13	Insert Drill sleeve 4.5/3.2 mm	1
14	Periosteal Elevator Fiber Handle 5 mm	1
15	Periosteal Elevator Fiber Handle 10 mm	1
16	Plate Bender	2
17	Plate Bending Template	3
18	Reduction Forcep Pointed Ratchet Lock 200 mm	1
19	Reduction Forcep Serrated Ratchet Lock 200 mm	1
20	Self Centering Bone Holding Forcep Speed Lock 250 mm	2
21	Screw Extraction T Handle for 5 mm Screws	1
22	Screw Holding Forceps	1
23	Screw Driver Hexagonal, Holding Sleeve, 3.5 mm Tip	1
24	Screw Driver Torque for 5 mm Locking Screws	1
25	Screw Driver Quick Coupling for 5 mm Locking & 4.5 mm Cortical Screws	1
26	Sharp Hook	1
27	T Handle Quick Coupling	1
28	Tap for 4.5 mm Cortical Screws, Quick Coupling	1
29	Tap for 6.5 mm Cancellous Screws, Quick Coupling	1
30	Threaded Drill Guide 5 mm for Drill Bit 4.3 mm	3
31	Trephine T Handle	1
32	Graphics Aluminium Box with Silicone Fittings	1

## 4.5/5 mm Locking Instruments | Large Instruments

Allen Key for Dill Bit Stopper



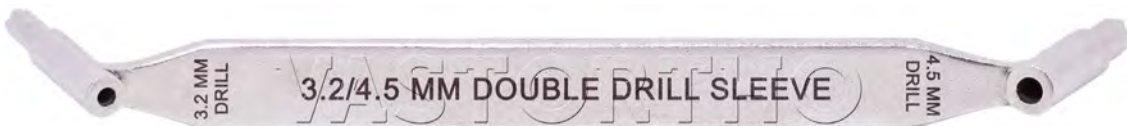
Countersink for 4.5/6.5mm Screws



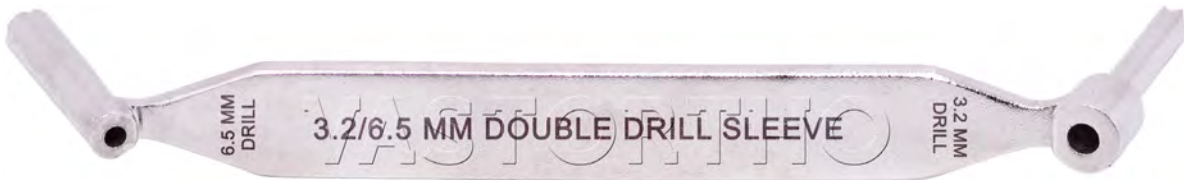
Depth Gauge Measuring range upto 110 mm



Double Drill Sleeve (Universal Drill Sleeve) 3.2/4.5 mm

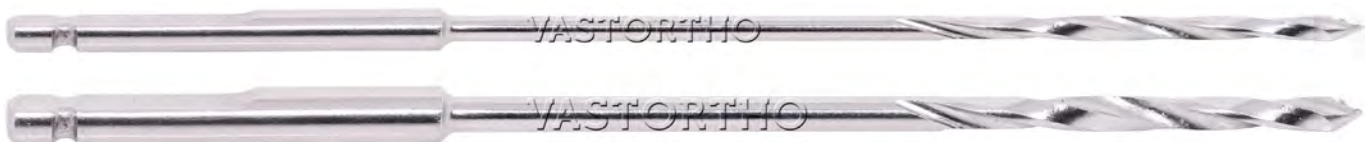


Double Drill Sleeve (Universal Drill Sleeve) 3.2/6.5 mm



Drill Bit 3.2 mm x 130 mm Quick Coupling

Drill Bit 4.5 mm x 130 mm Quick Coupling



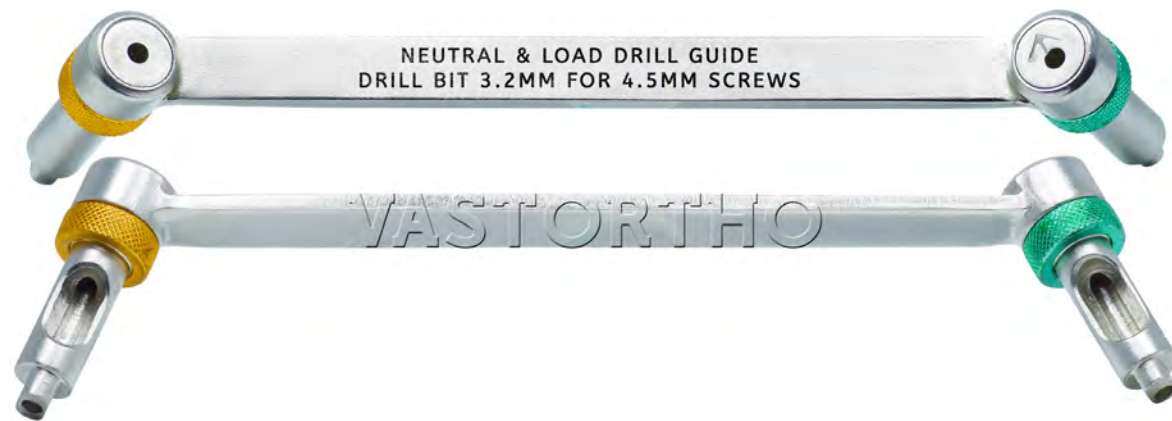


## 4.5/5 mm Locking Instruments | Large Instruments

Drill Bit 4.3 mm x 220 mm with Stopper, Quick Coupling



Drill Guide 4.5 mm for Neutral and Load Position



Guide Sleeve for 2 mm K Wires



Guide Wire Threaded Trocar 2 mm x 280 mm



Hohmann Retractor 25 mm



## 4.5/5 mm Locking Instruments | Large Instruments

Insert Drill sleeve 4.5/3.2 mm



Periosteal Elevator Fiber Handle 5 mm



Periosteal Elevator Fiber Handle 10 mm



Plate Bender



Plate Bending Template



## 4.5/5 mm Locking Instruments | Large Instruments

---

Reduction Forcep Pointed Ratchet Lock 200 mm



Reduction Forcep Serrated Ratchet Lock 200 mm



Self Centering Bone Holding Forcep Speed Lock 250 mm





## 4.5/5 mm Locking Instruments | Large Instruments

Screw Extraction T Handle for 5 mm Screws



Screw Holding Forceps



Screw Driver Hexagonal, Holding Sleeve, 3.5 mm Tip



Screw Driver Torque for 5 mm Locking Screws



Screw Driver Quick Coupling for 5 mm Locking and 4.5 mm Cortical Screws



Sharp Hook



## 4.5/5 mm Locking Instruments | Large Instruments

T Handle Quick Coupling



Tap for 4.5 mm Cortical Screws, Quick Coupling



Tap for 6.5 mm Cancellous Screws, Quick Coupling

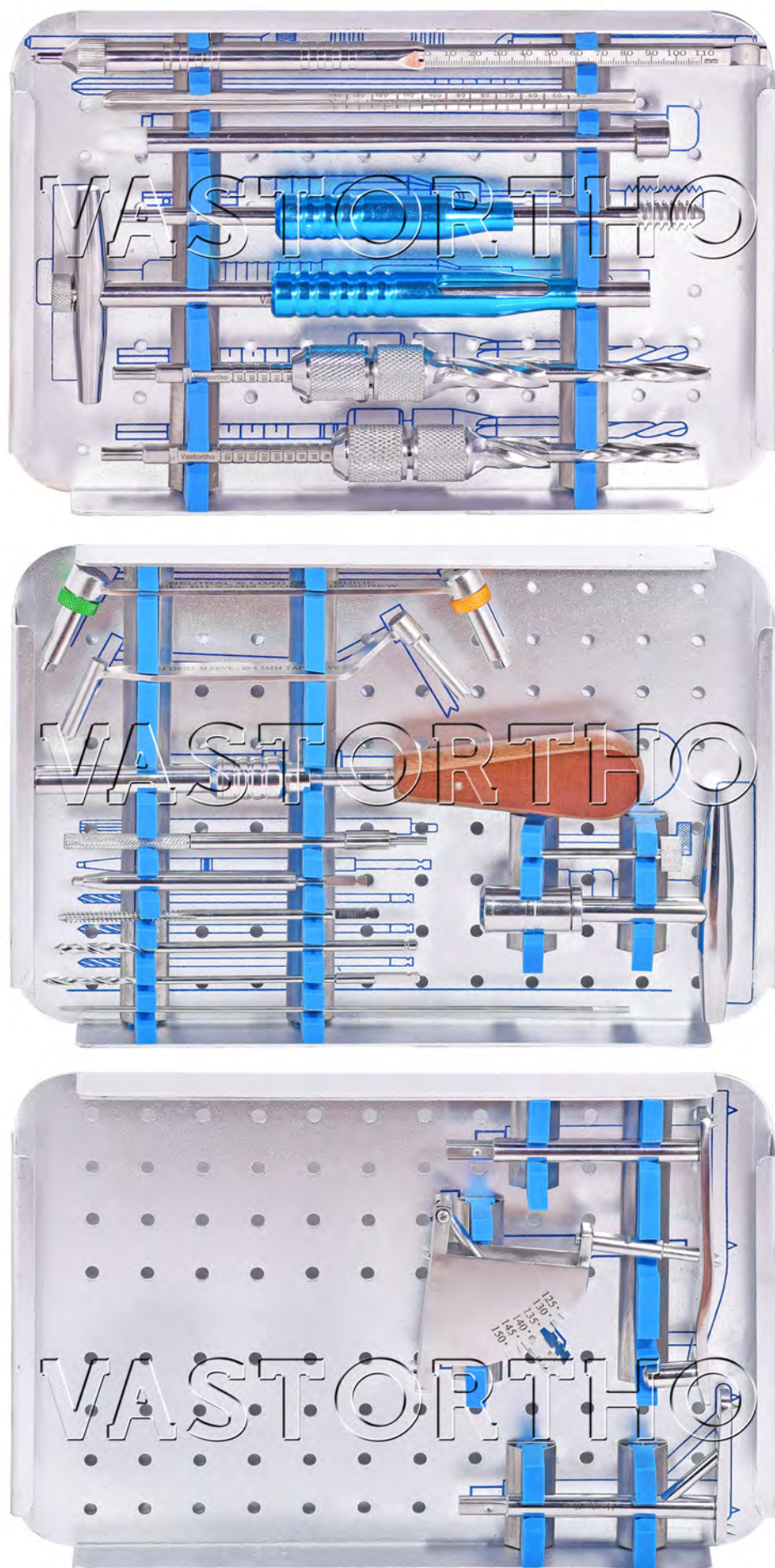


Threaded Drill Guide 5.0, for Drill Bit 4.3 mm



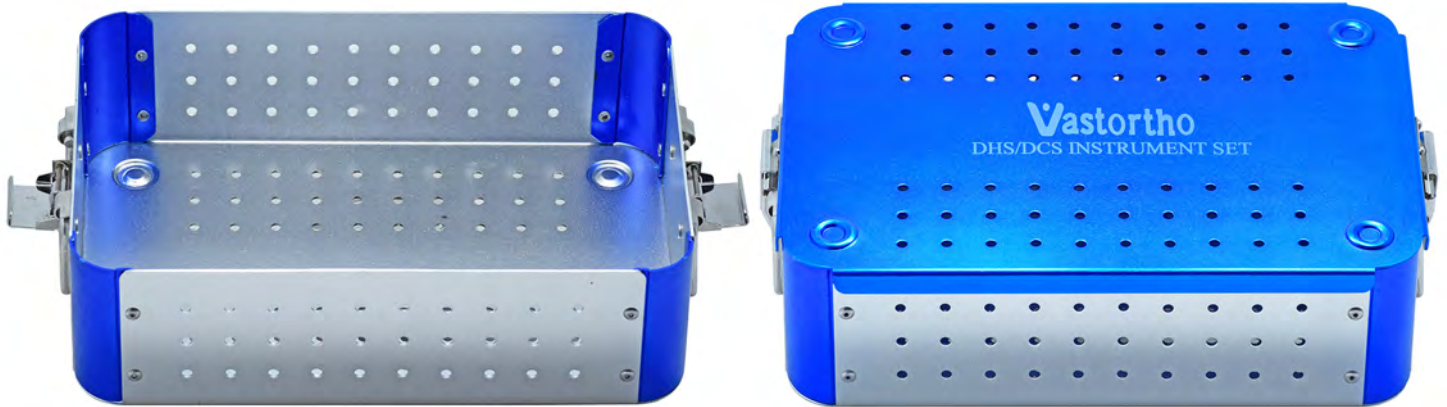
Trephine T Handle







## DHS-DCS Instruments Set



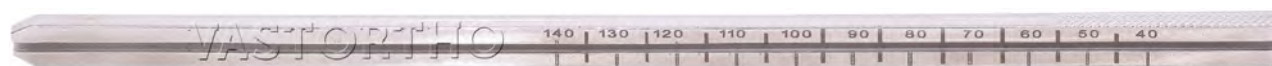
S.NO.	DESCRIPTION	QTY
1	Depth Gauge, measuring upto 110 mm	1
2	DHS-DCS Direct Measuring Device	1
3	DHS-DCS Impactor	1
4	DHS Tap	1
5	Centering Sleeve for DHS Tap	1
6	Long Coupling Screw for DHS Screw Removal	1
7	Wrench for DHS Screws	1
8	Centering Sleeve for DHS Wrench	1
9	DCS Triple Reamer	1
10	DHS Triple Reamer	1
11	Drill Guide 4.5 mm, for Neutral and Loaded Position	1
12	Double Drill Guide 4.5/3.2 mm	1
13	Hexagonal Screw Driver with Holding Sleeve, 3.5 mm Tip	1
14	Coupling Screw for inserting DHS-DCS Screw	1
15	Guide Shaft for Coupling Screw	1
16	Hexagonal Screw Driver Shaft, 3.5 mm Tip	1
17	Tap for 4.5 mm Cortical Screws, Quick Coupling	1
18	Drill Bit 4.5 mm x 145 mm, Quick Coupling	1
19	Drill Bit 3.2 mm x 145 mm, Quick Coupling	1
20	Guide Wire 2.5 mm x 230 mm, with threaded Trocar Tip	1
21	Insert Drill Bit 4.5/3.2 mm	1
22	T Handle, Quick Coupling	1
23	DCS Angle Guide 95 Degree	1
24	Variable Angle Guide	1
25	DHS Angle Guide 135 Degree	1
26	Graphics Aluminium Box with Silicone Fittings	1

# DHS-DCS Instruments

Depth Gauge, measuring upto 110 mm



DHS-DCS Direct Measuring Device



DHS-DCS Impactor



DHS Tap | Centering Sleeve for DHS Tap



Long Coupling Screw for DHS Screw Removal



Wrench for DHS Screws | Centering Sleeve for DHS Wrench





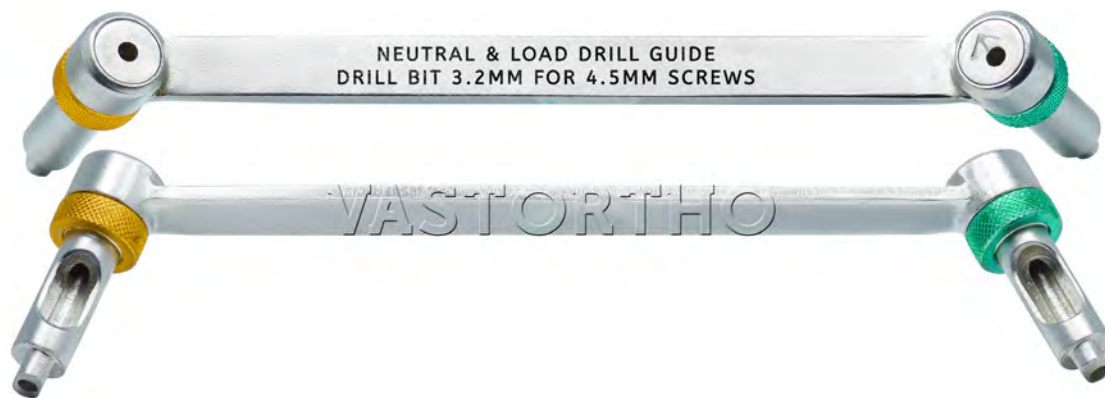
DCS Triple Reamer



DHS Triple Reamer



Drill Guide 4.5 mm, for Neutral and Loaded Position



Double Drill Guide 4.5/3.2 mm



Hexagonal Screw Driver with Holding Sleeve - 3.5 mm Tip



Coupling Screw for inserting DHS-DCS Screw | Guide Shaft for Coupling Screw



Hexagonal Screw Driver Shaft - 3.5 mm Tip

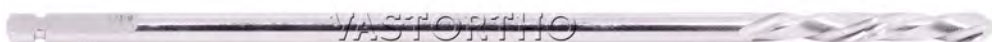


Tap for Ø4.5 mm Cortical Screws, Quick Coupling



Drill Bit Ø 3.2 mm x 145mm, Quick Coupling

Drill Bit Ø4.5 mm x 145 mm, Quick Coupling



Guide Wire Ø 2.5 mm x 230 mm, with threaded Trocar Tip



Insert Drill Bit 4.5/3.2 mm



T Handle, Quick Coupling



Variable Angle Guide



DCS Angle Guide 95°

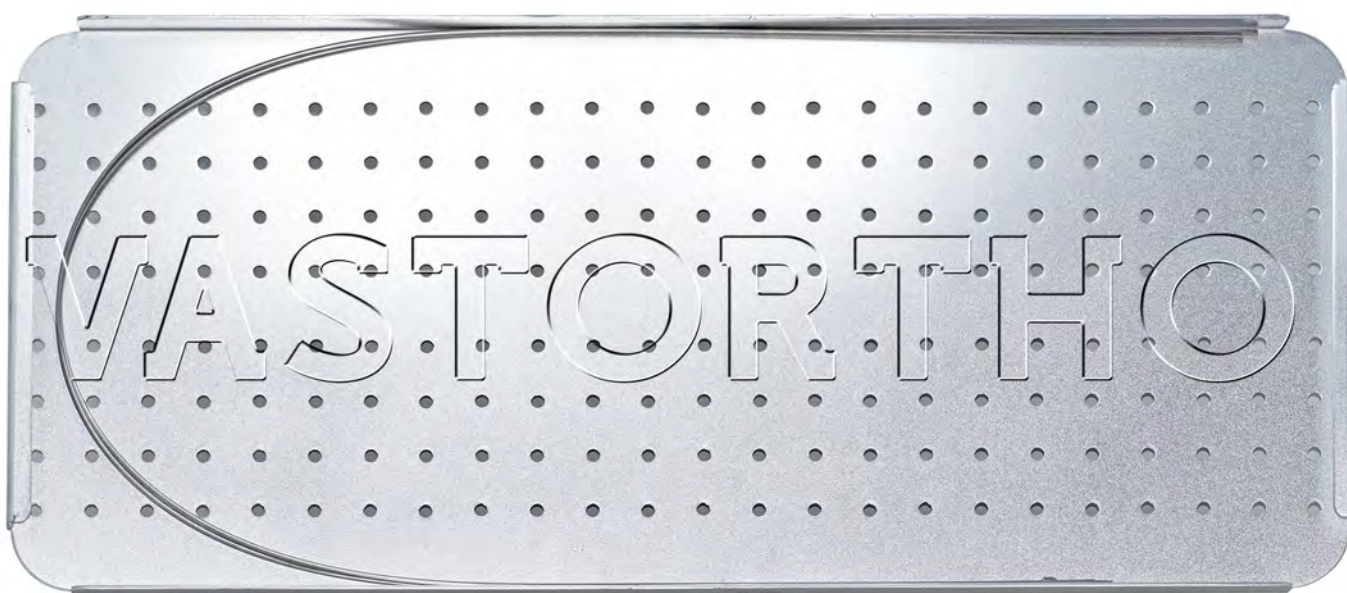
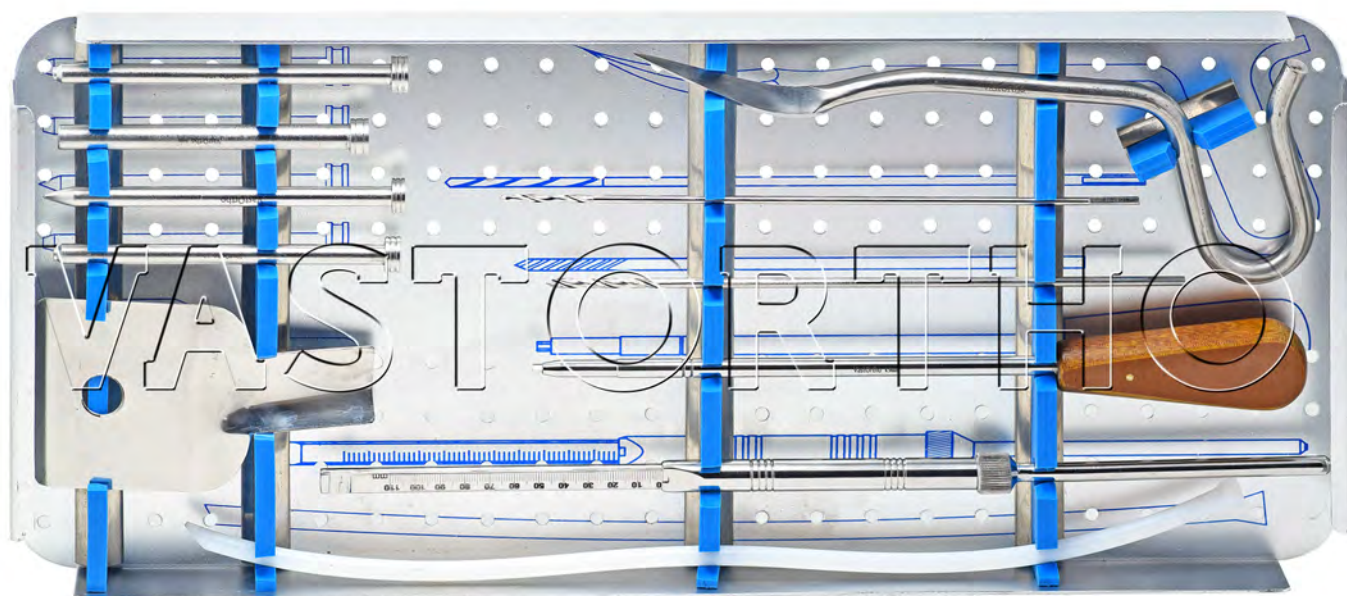
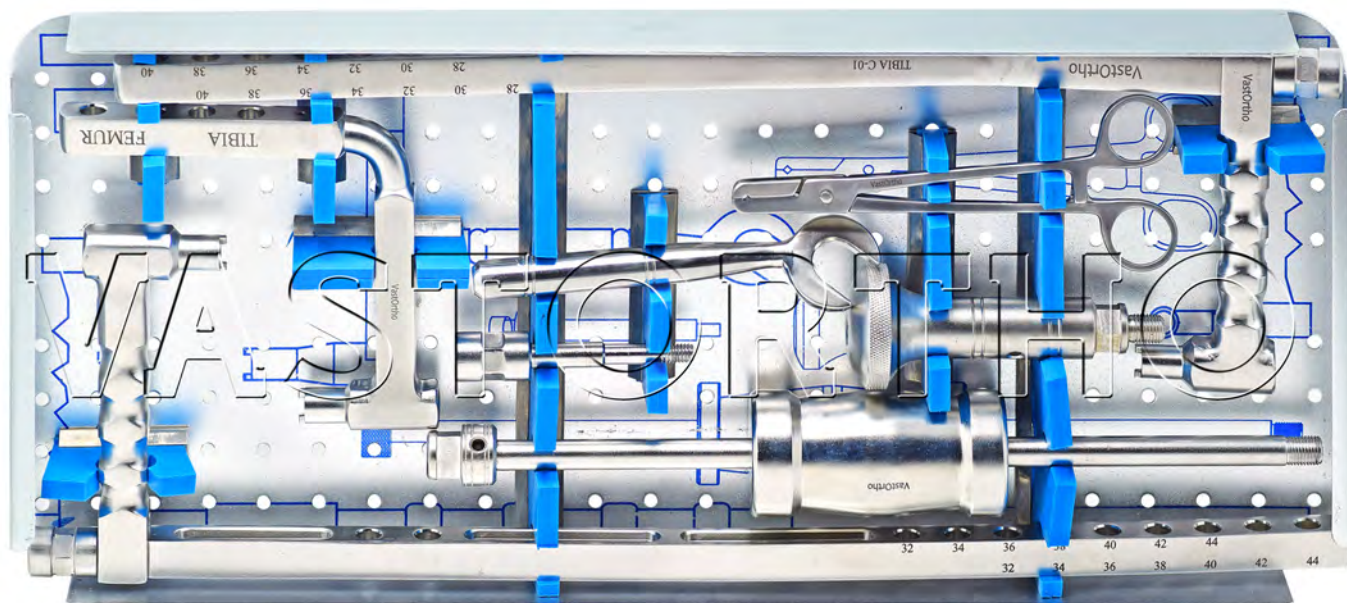


DHS Angle Guide 135°



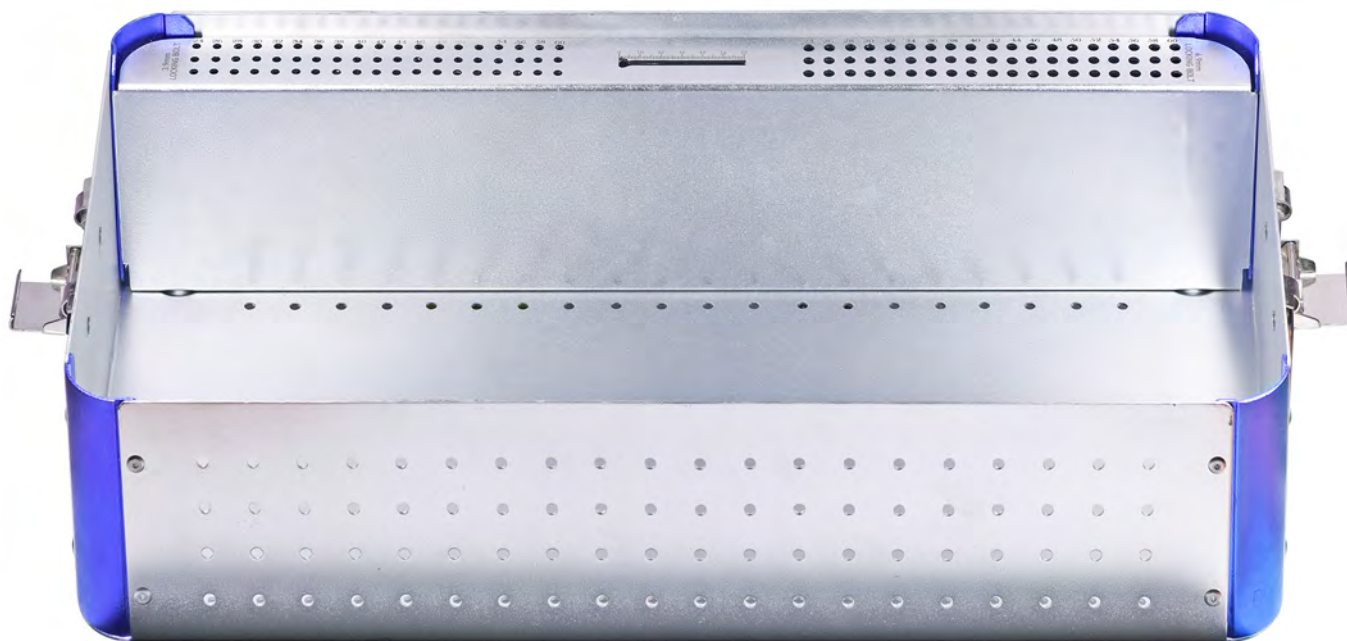


## Tibia and Femur Nail Instrument Set





## Tibia and Femur Nail Instrument Set



## Tibia and Femur Nail Instrument Set

S.NO.	DESCRIPTION	QTY
1	Mechanical Distal Jig for Femur with Handle	1
2	Mechanical Distal Jig for Tibia with Handle	1
3	Proximal Jig Common for Tibia and Femur	1
4	Spanner 17 mm	1
5	Nail Holding Bolt	1
6	Guide Rod Cannulated	1
7	Ram	1
8	Driving Head	1
9	Holding Forcep for Guide Wire	1
10	Drill Sleeve, for 3.2 mm Drill Bit	1
11	Protection Sleeve	1
12	Trocar	1
13	Drill Sleeve for 4 mm Drill Bit	1
14	Tissue Protector	1
15	Bone Awl	1
16	Drill Bit 3.2 mm x 250 mm for Jacobs Chuck	1
17	Drill Bit 4 mm x 250 mm for Jacobs Chuck	1
18	Screw Driver Hexagonal Extra Long, 3.5mm Tip for 4.9 mm Locking Bolt	1
19	Depth Gauge, Measuring upto 110 mm	1
20	Medullary Tube	1
21	Guide Wire Plain	1
22	Guide Wire with Ball Tip	1
23	Graphics Aluminium Box with Silicone Fittings	1



# Tibia and Femur Nail Instruments

Mechanical Distal Jig for Femur with Handle



Mechanical Distal Jig for Tibia with Handle



Proximal Jig Common for Tibia & Femur



Spanner 17 mm



# Tibia and Femur Nail Instruments

---

Nail Holding Bolt



Guide Rod Cannulated



Ram



Driving Head



Holding Forcep for Guide Wire



# Tibia and Femur Nail Instruments

Drill Sleeve, for 3.2 mm Drill Bit



Protection Sleeve



Trocar



Drill Sleeve for 4 mm Drill Bit



Tissue Protector



Bone Awl





## Tibia and Femur Nail Instruments

---

Drill Bit 3.2 mm x 250 mm for Jacobs Chuck



Drill Bit 4 mm x 250 mm for Jacobs Chuck



Screw Driver Hexagonal, Extra Long, 3.5mm Tip for 4.9 mm Locking Bolt



Depth Gauge, Measuring upto 110 mm



Medullary Tube



# Tibia and Femur Nail Instruments

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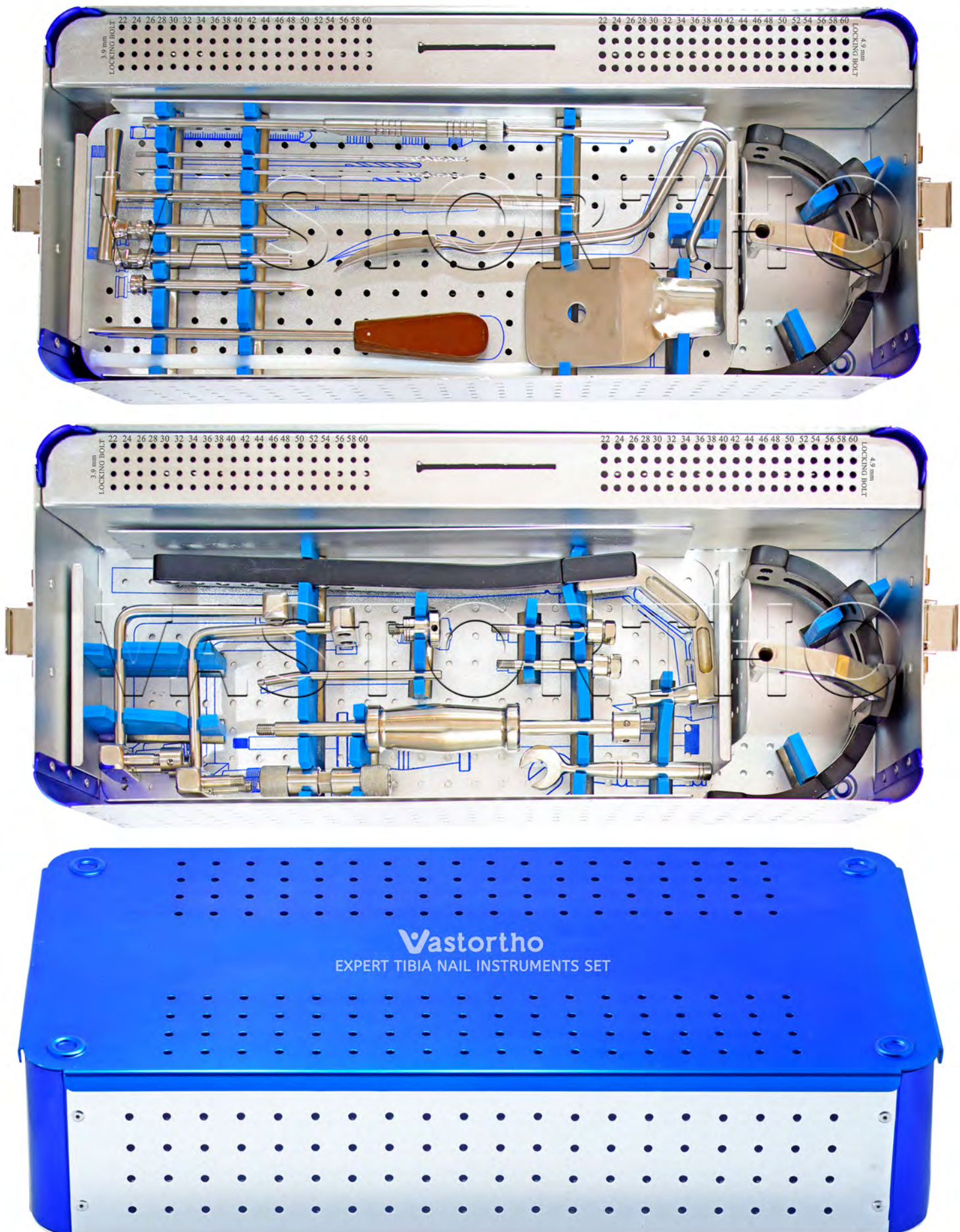
Guide Wire Plain



Guide Wire with Ball Tip



## Expert Tibia Nail Instrument Set





## Expert Tibia Nail Instrument Set

S.NO.	DESCRIPTION	QTY
1	Depth Gauge for Locking Screws, measuring range up to 110 mm	1
2	Drill Bit 3.2 x 250 mm	1
3	Drill Bit 4 x 250 mm	1
4	Reamer Cannulated, T Handle	1
5	Drill Sleeve 3.2 mm	1
6	Protection sleeve for drill Sleeve 3.2 mm	1
7	Trocar	1
8	Drill Sleeve 4 mm	1
9	Protection Sleeve for Drill Sleeve 4 mm	1
10	Screw Driver for 3.9 mm and 4.9 mm Locking Bolt	1
11	Bone Awl	1
12	Tissue Protector	1
13	Teflon Tube	1
14	Arm for Distal Jig	1
15	Arm for Distal Jig	1
16	Insertion Driving Head	1
17	Pin Wrench	1
18	Ram and Ram Rod	1
19	Ram Rod Handle	1
20	Nail Holding Bolt for Expert Tibia Nail	1
21	Nail Holding Bolt for Expert Tibia Nail	1
22	Spanner	1
23	Distal Jig	1
24	Proximal Jig	1
25	Graphics Aluminium Box with Silicone Fittings	1

# Expert Tibia Nail Instruments

Depth Gauge for Locking Screws, measuring range up to 110 mm



Drill Bit 3.2 x 250 mm



Drill Bit 4 x 250 mm



Reamer Cannulated, T Handle



Drill Sleeve 3.2 mm



Protection sleeve for drill Sleeve 3.2 mm



Trocar



## Expert Tibia Nail Instruments

---

Drill Sleeve 4 mm



Protection Sleeve for Drill Sleeve 4 mm



Screw Driver for 3.9 mm and 4.9 mm Locking Bolt



Bone Awl



Tissue Protector



Teflon Tube





Arm for Distal Jig



Arm for Distal Jig



# Expert Tibia Nail Instruments

Insertion Driving Head



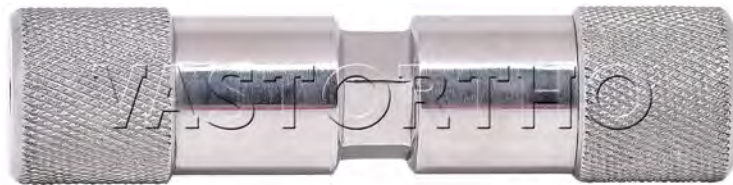
Pin Wrench



Ram and Ram Rod



Ram Rod Handle



Nail Holding Bolt for Expert Tibia Nail



Spanner



Distal Jig

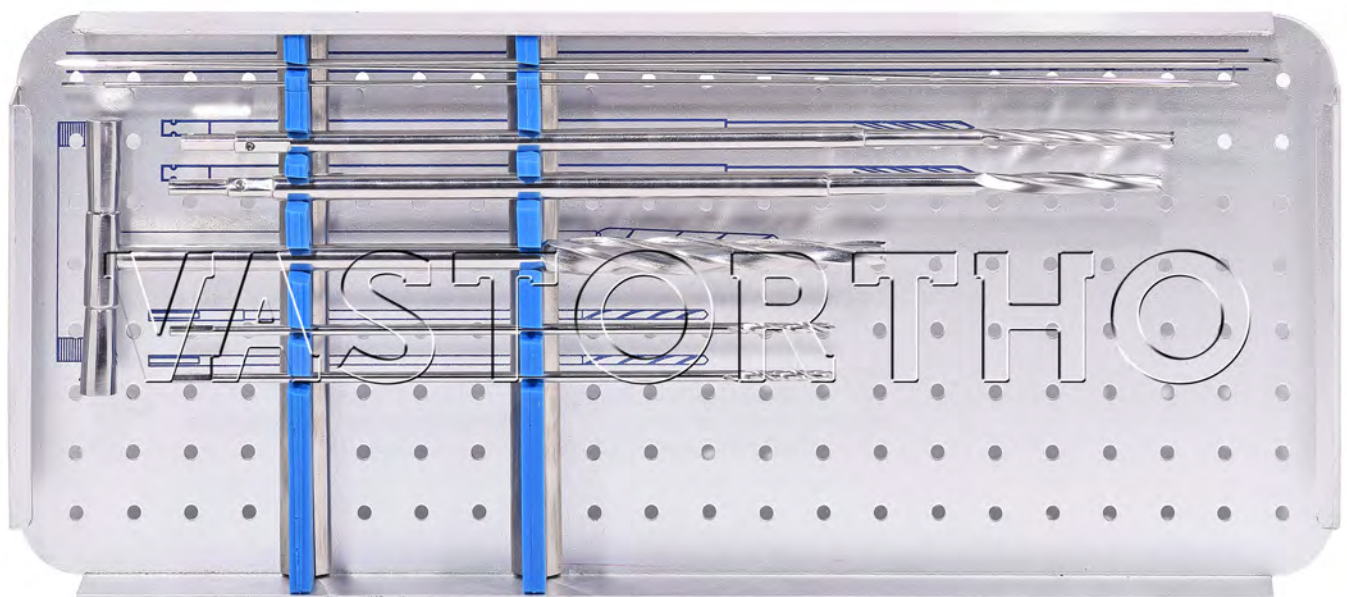
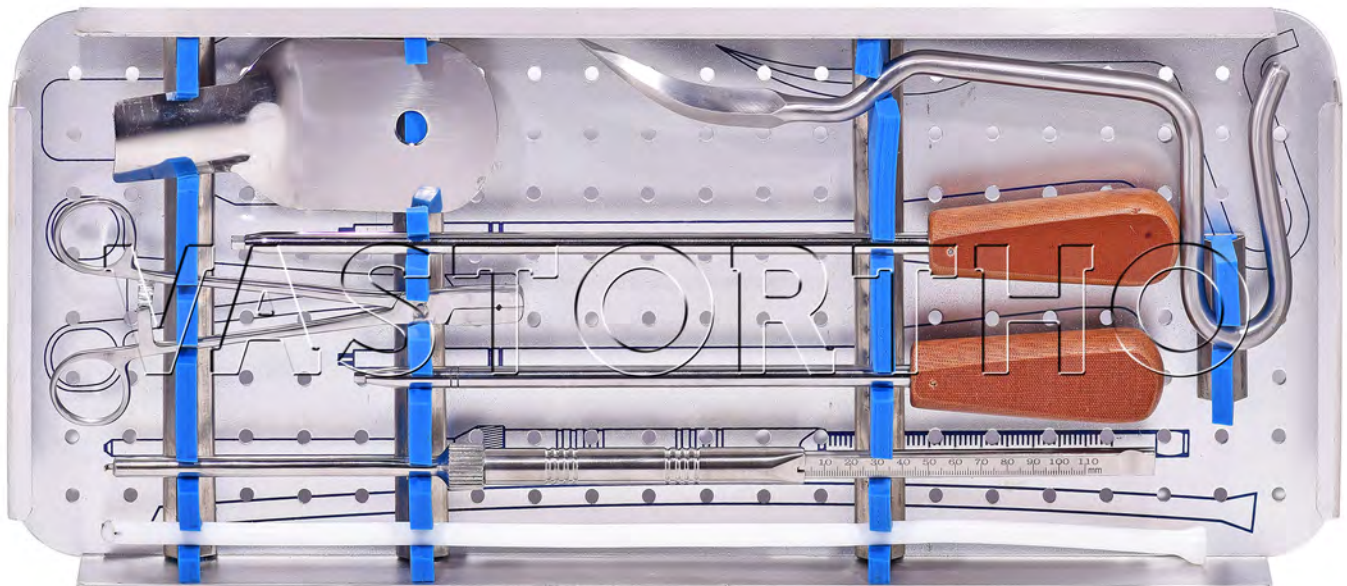
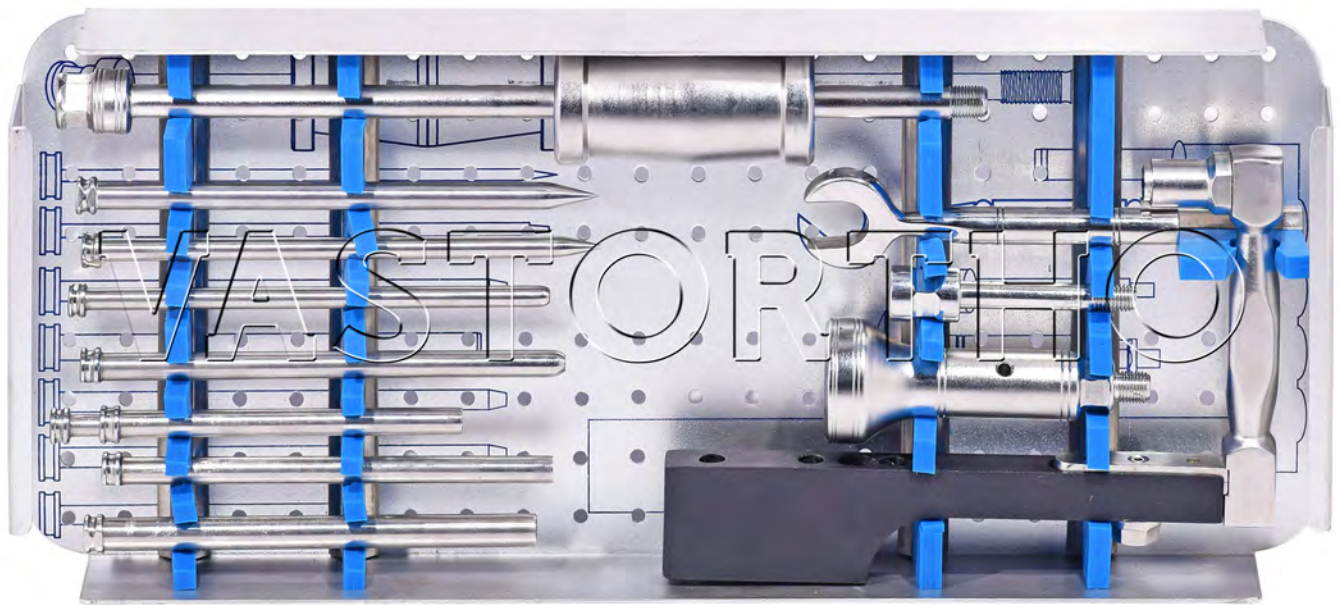




Proximal Jig



## PFN Nail Instruments Set





## PFN Nail Instruments Set





## PFN Nail Instruments Set

S.NO.	DESCRIPTION	QTY
1	Trocar for 8 mm Protection Sleeve	1
2	Trocar for 6.4 mm Protection Sleeve	1
3	Guide Wire Sleeve for 2 mm Guide Wire	1
4	Guide Wire Sleeve for 2.5 mm Guide Wire	1
5	Drill Sleeve for 4 mm Drill Bit	1
6	Protection Sleeve for 4 mm Drill Sleeve	1
7	Protection sleeve for 6.4 mm reamer	1
8	Protection sleeve for 8 mm reamer	1
9	Ram Rod	1
10	Ram	1
11	Spanner 17 mm	1
12	PFN Nail Holding Bolt	1
13	Driving Head	1
14	PFN Target Device, 135°	1
15	Tissue Protector	1
16	Holding Forcep for Guide Wire	1
17	Bone Awl	1
18	Hexagonal Screw Driver Cannulated for 8 mm and 6.4 mm Bolts	1
19	Hexagonal Screw Driver for 4.9 mm Bolts	1
20	Depth Gauge 110 mm with Long Sleeve	1
21	Medullary Tube, 450 mm Length	1
22	Threaded Guide Wire 2.5 mm, 450 mm Long	5
23	Reamer for 6.4 mm PFN Bolt	1
24	Reamer for 8 mm PFN Bolt	1
25	Proximal Cannulated Reamer 15 mm	1
26	Drill Bit 4 mm, Plain Shank, 250 mm Long	1
27	Drill Bit 3.5 mm, Plain Shank, 250 mm Long	1
28	Graphics Aluminium Box with Silicone Fittings	1

## PFN Nail Instruments

Trocar for 8 mm Protection Sleeve



Trocar for 6.4 mm Protection Sleeve



Guide Wire Sleeve for 2 mm Guide Wire



Guide Wire Sleeve for 2.5 mm Guide Wire



Drill Sleeve for 4 mm Drill Bit



Protection Sleeve for 4 mm Drill Sleeve



Protection sleeve for 6.4 mm reamer



Protection sleeve for 8 mm reamer



## PFN Nail Instruments

Ram Rod



Ram



Spanner



PFN Nail Holding Bolt



Driving Head





## PFN Nail Instruments

Tissue Protector



PFN Target Device, 135°



## PFN Nail Instruments

Holding Forcep for Guide Wire



Bone Awl



Hexagonal Screw Driver Cannulated for 8 mm & 6.4 mm Bolts



Hexagonal Screw Driver for 4.9 mm Bolts



# PFN Nail Instruments

Depth Gauge 110 mm with Long Sleeve



Medullary Tube, 450 mm Length



Threaded Guide Wire 2.5 mm, 450 mm Long



Reamer for 6.4 mm PFN Bolt



Reamer for 8 mm PFN Bolt



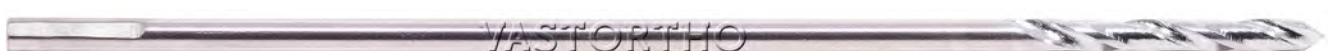
Proximal Cannulated Reamer 15 mm



Drill Bit 3.5 mm, Plain Shank, 250 mm Long

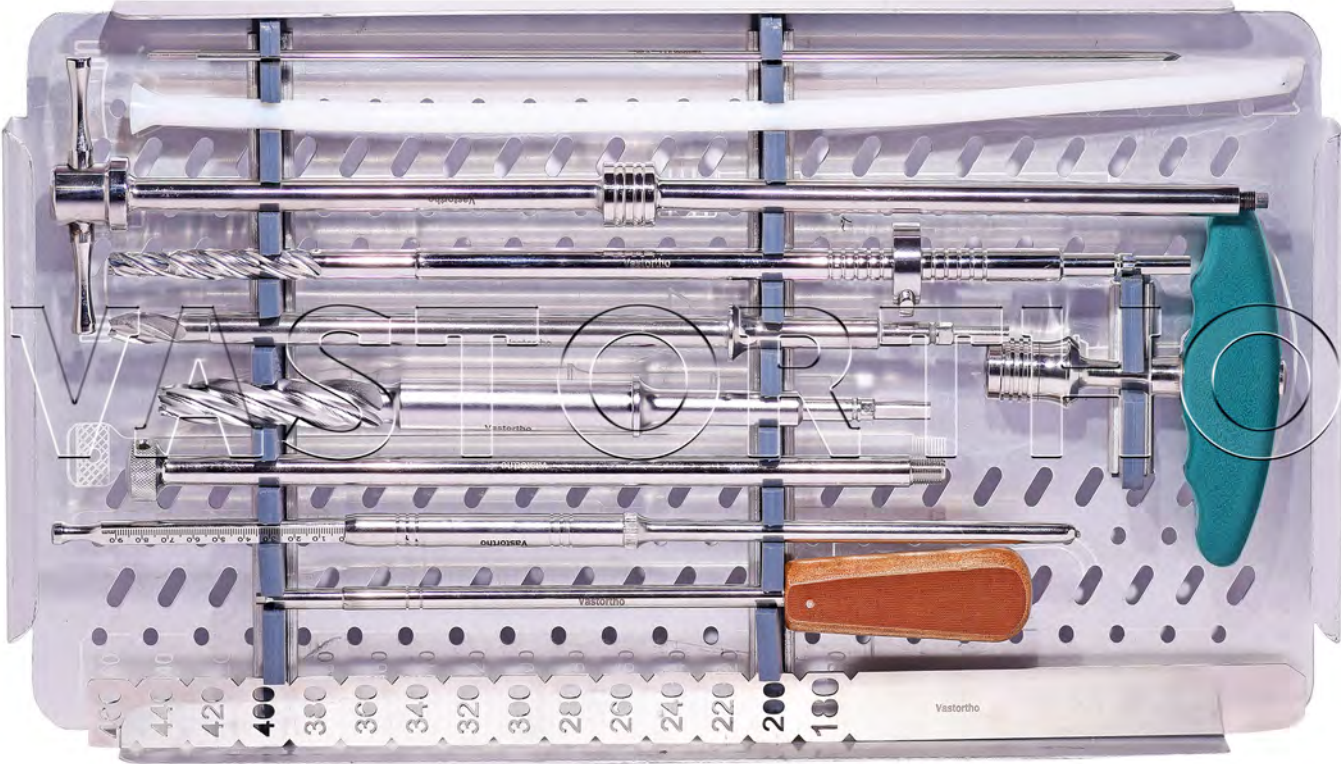
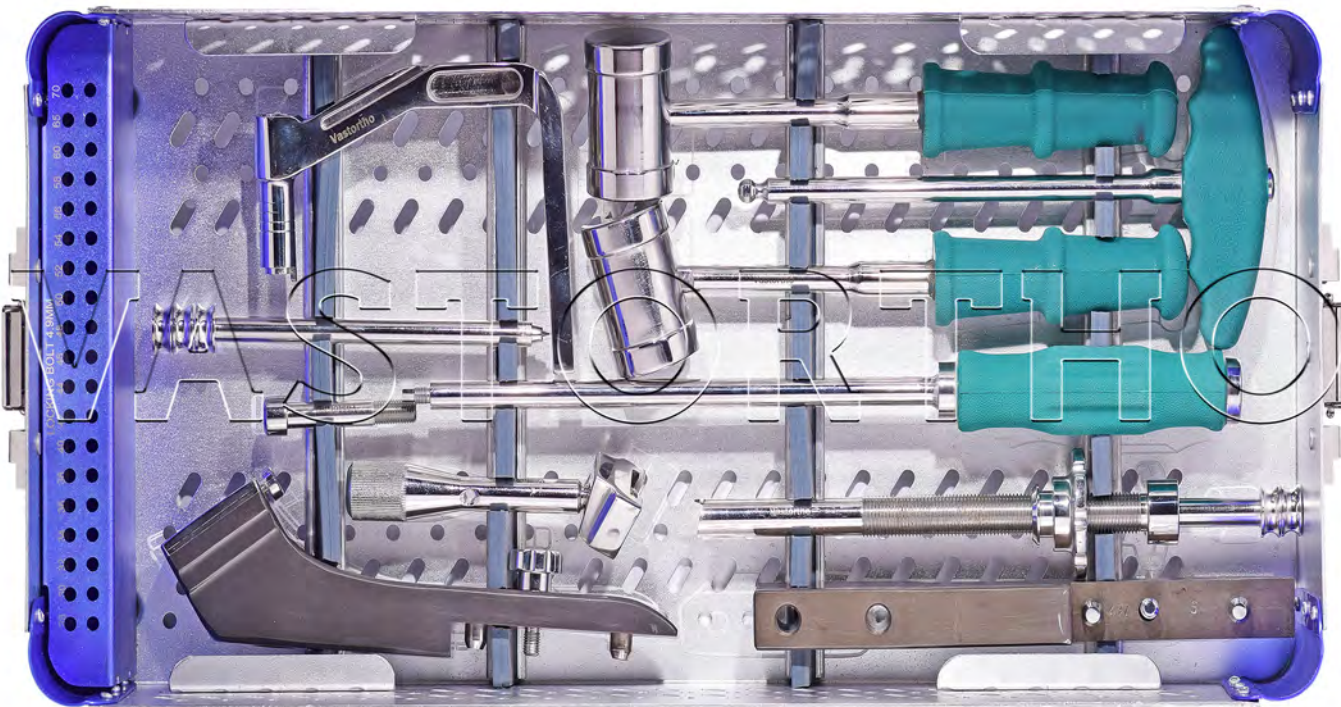


Drill Bit 4 mm, Plain Shank, 250 mm Long





PFNA Nail Instrument Set







## PFNA Nail Instrument Set

S.NO.	DESCRIPTION	QTY
1	PFNA Distal Zig	1
2	PFNA Proximal Zig	1
3	PFNA Zig Handle	1
4	Solid Hammer	1
5	Conical Bolt (Nail Holding Bolt) Tightner	1
6	Slotted Hammer	1
7	PFNA Blade Introducer	1
8	Driving Head	1
9	Conical Bolt (Nail Holding Bolt)	1
10	Proximal Sleeve Threaded With Nut	1
11	Wire Sleeve	1
12	Trocar 3 mm	1
13	Protection Sleeve	1
14	Drill Sleeve	1
15	Trocar	1
16	Guide Wire 3 mm	1
17	Medulary Tube	1
18	PFNA Blade Extractor	1
19	PFNA Blade Reamer	1
20	Cortex Reamer	1
21	Proximal Reamer 15 mm	1
22	Ram Rod	1
23	Depth Gauge	1
24	Screw Driver for 4.9 mm Locking Bolt	1
25	Measuring Scale	1
26	Quick Coupling Handle	1
27	Solapur Sleeve	1
28	Wire Sleeve for Solapur Sleeve	1
29	Tissue Protector	1
30	Wire Introducer	1
31	Measuring Gauge	1
32	Bending Rod 5 mm	1
33	PFNA Blade Key	1
34	Bone Awl	1
35	Drill Bit 4 mm x 300 mm	1
36	Bone Awl Cannulated	1
37	Nail Extractor	1
38	Graphics Aluminum Box with Silicone Fittings	1



## PFNA Nail Instruments

PFNA Distal Zig



PFNA Proximal Zig



PFNA Zig Handle



## PFNA Nail Instruments

---

Solid Hammer



Conical Bolt (Nail Holding Bolt) Tightner



Slotted Hammer



PFNA Blade Introducer



# PFNA Nail Instruments

Driving Head



Conical Bolt (Nail Holding Bolt)



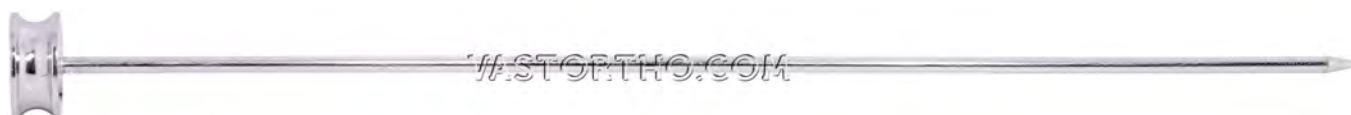
Proximal Sleeve Threaded With Nut



Wire Sleeve



Trocar 3 mm



Protection Sleeve





# PFNA Nail Instruments

Drill Sleeve



Trocar



Guide Wire 3 mm



Medulary Tube



PFNA Blade Extractor



PFNA Blade Reamer



Cortex Reamer



Proximal Reamer 15 mm



## PFNA Nail Instruments

Ram Rod



Depth Gauge



Screw Driver for 4.9 mm Locking Bolt



Measuring Scale



Quick Coupling Handle



Wire Sleeve for Solapur Sleeve



## PFNA Nail Instruments

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Solapur Sleeve



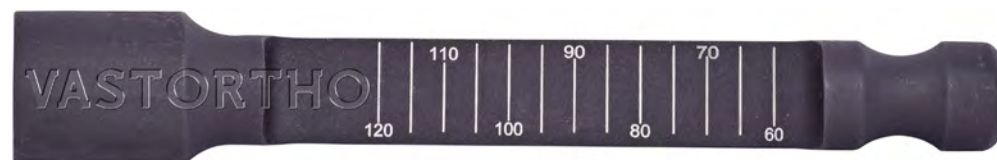
Tissue Protector



Wire Introducer



Measuring Gauge





## PFNA Nail Instruments

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Bending Rod 5 mm



PFNA Blade Key



Bone Awl



Drill Bit 4 mm x 300 mm



Bone Awl Cannulated

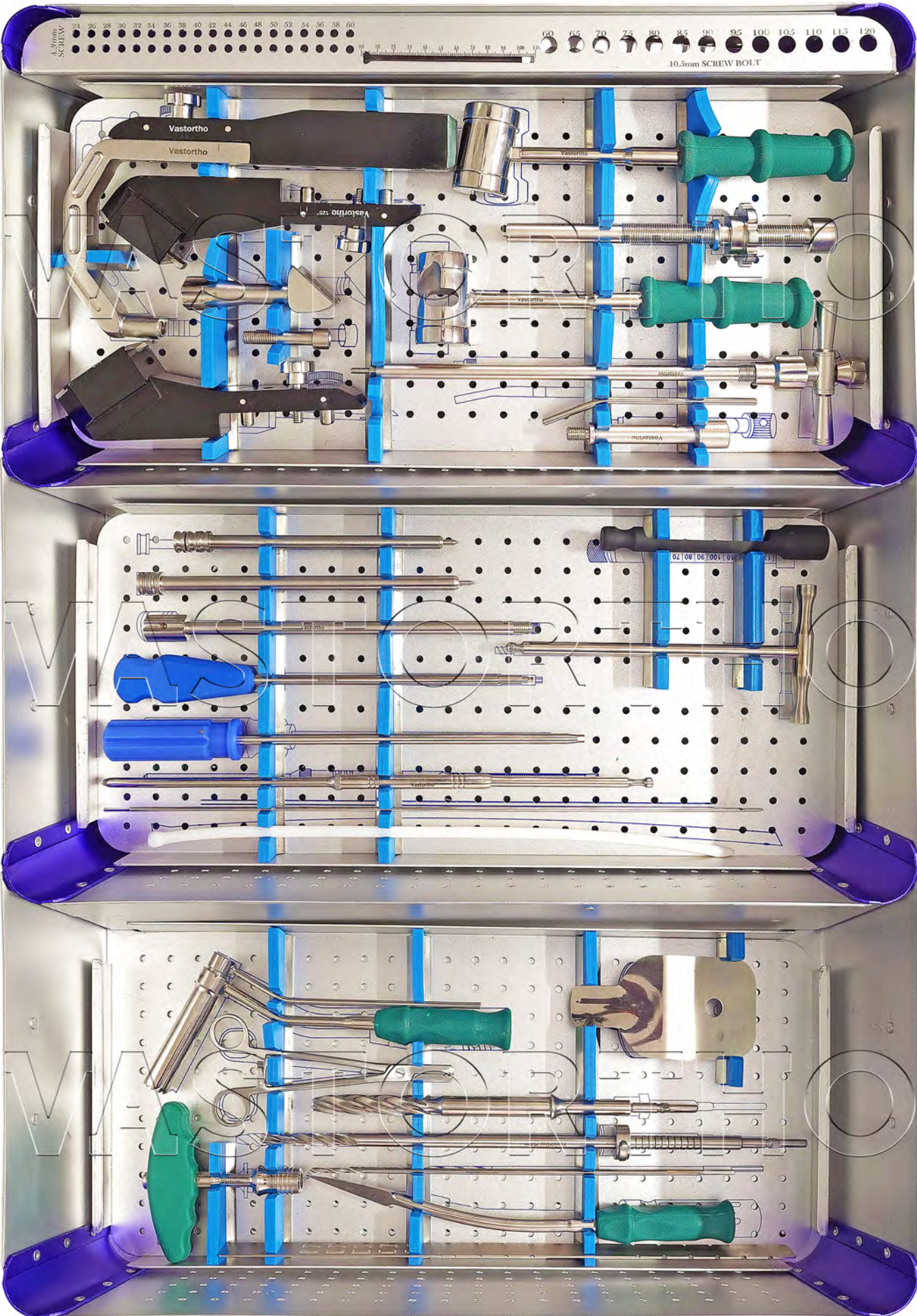


Nail Extractor

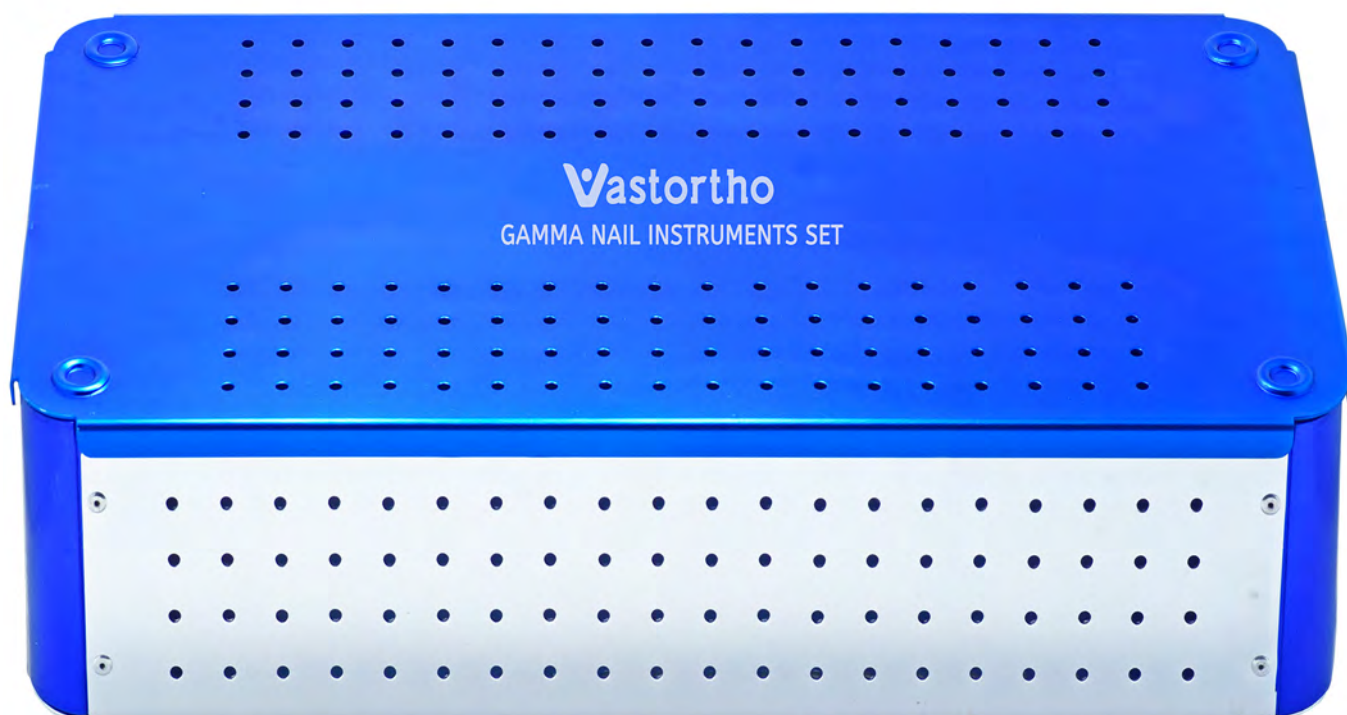




# Gamma Nail Instruments Set









## Gamma Nail Instruments Set

S.NO.	DESCRIPTION	QTY
1	Distal Zig	1
2	Distal Zig Handle	1
3	Proximal Zig 130 Degree	1
4	Conical Bolt (Nail Holding Bolt)	1
5	Driving Head	1
6	Solid Hammer	1
7	Proximal Sleeve Threaded With Nut	1
8	Slotted Hammer	1
9	Gamma Screw Introducer	1
10	Bending Rod 5 mm	1
11	Gamma Nail Extractor	1
12	Trocar for Proximal Zig Holes	1
13	Drill Sleeve	1
14	Protection Sleeve	1
15	Trocar for Distal Zig Holes	1
16	Wire Sleeve	1
17	Ram Rod	1
18	Screw Driver for 4.9 mm Locking Bolt	1
19	Gamma Nail Screw Cap Removal	1
20	Depth Gauge upto 110 mm	1
21	Guide Wire 3 mm	2
22	Medulary Tube	1
23	Measuring Gauge	1
24	Conical Bolt (Nail Holding Bolt) Tightner	1
25	Solapur Sleeve	1
26	Wire Sleeve for Solapur Sleeve	1
27	Guide Wire Holding Forcep	1
28	Proximal Reamer 15 mm	1
29	Gamma Screw Reamer	1
30	Quick Coupling Handle	1
31	Drill Bit 4 mm x 300 mm	2
32	Bone Awl Cannulated	1
33	Measuring Scale	1
34	Tissue Protector	1
35	Graphics Aluminum Box with Silicone Fittings	1

# Gamma Nail Instruments

Distal Zig



Distal Zig Handle



Proximal Zig 130 Degree



Conical Bolt (Nail Holding Bolt)



## Gamma Nail Instruments

---

Driving Head



Solid Hammer



Proximal Sleeve Threaded With Nut



Slotted Hammer





# Gamma Nail Instruments

Gamma Screw Introducer



Bending Rod 5 mm



Gamma Nail Extractor



Trocar for Proximal Zig Holes



Drill Sleeve



Protection Sleeve



# Gamma Nail Instruments

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Trocar for Distal Zig Holes



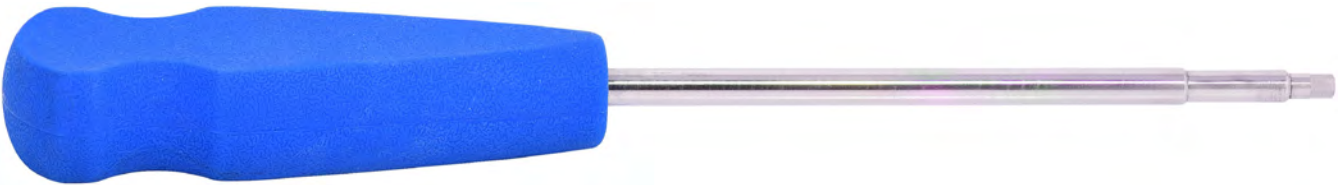
Wire Sleeve



Ram Rod



Screw Driver for 4.9 mm Locking Bolt



Gamma Nail Screw Cap Removal



Depth Gauge upto 110 mm



Guide Wire 3 mm

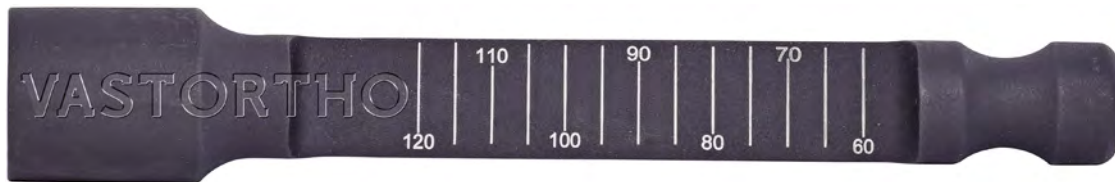


# Gamma Nail Instruments

Medulary Tube



Measuring Gauge



Conical Bolt (Nail Holding Bolt) Tightner



Solapur Sleeve



Wire Sleeve for Solapur Sleeve





# Gamma Nail Instruments

Guide Wire Holding Forcep



Proximal Reamer 15 mm



Gamma Screw Reamer



Quick Coupling Handle



## Gamma Nail Instruments

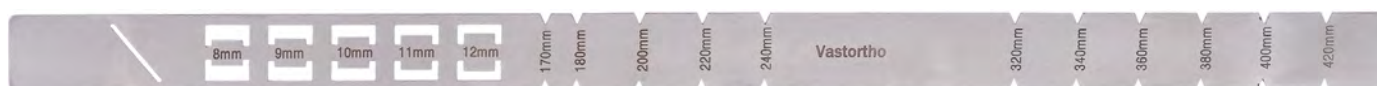
Drill Bit 4 mm x 300 mm



Bone Awl Cannulated



Measuring Gauge

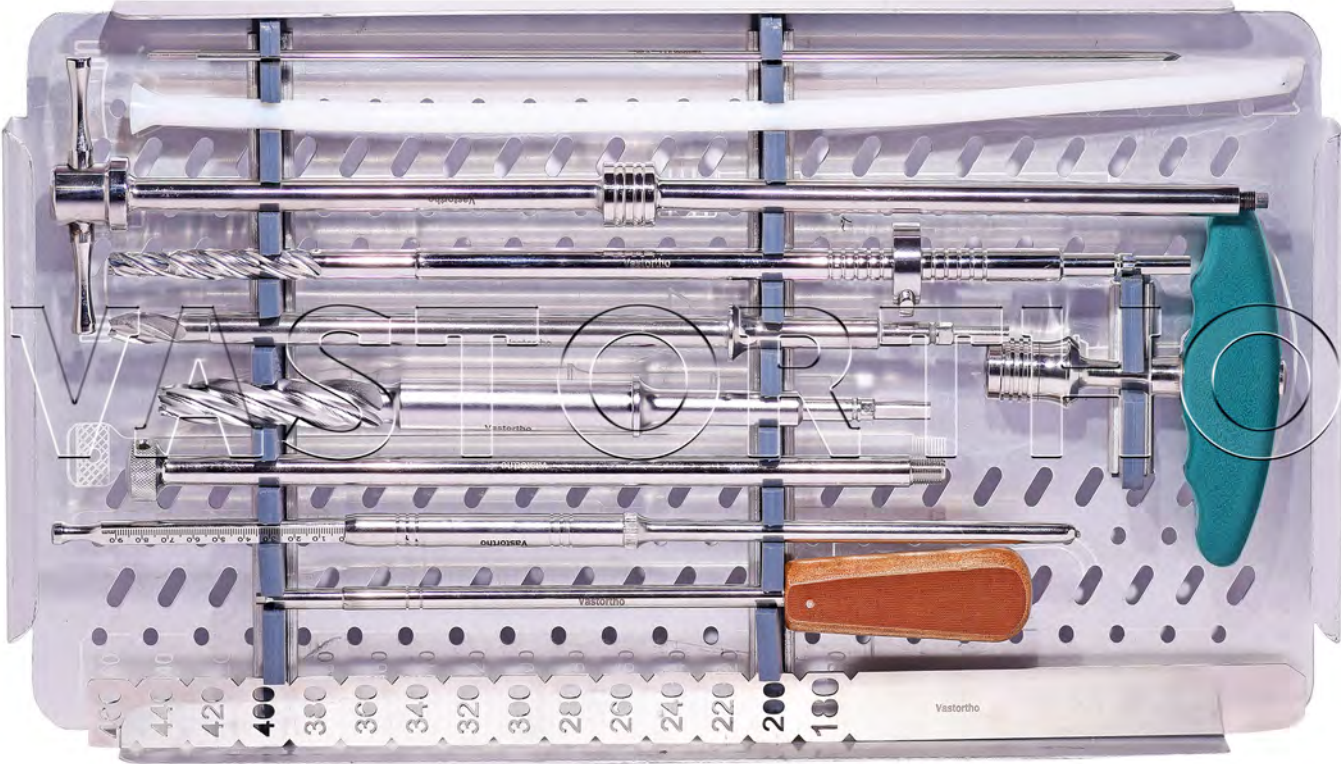
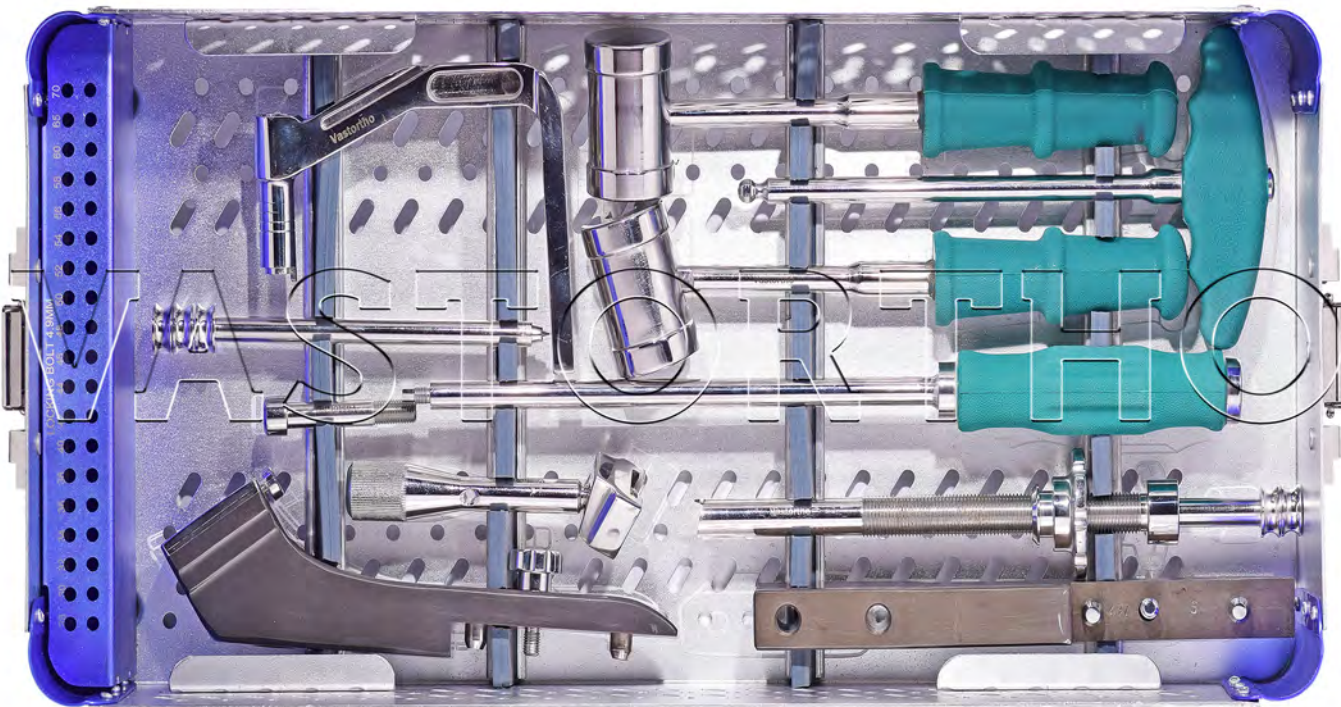


Tissue Protector



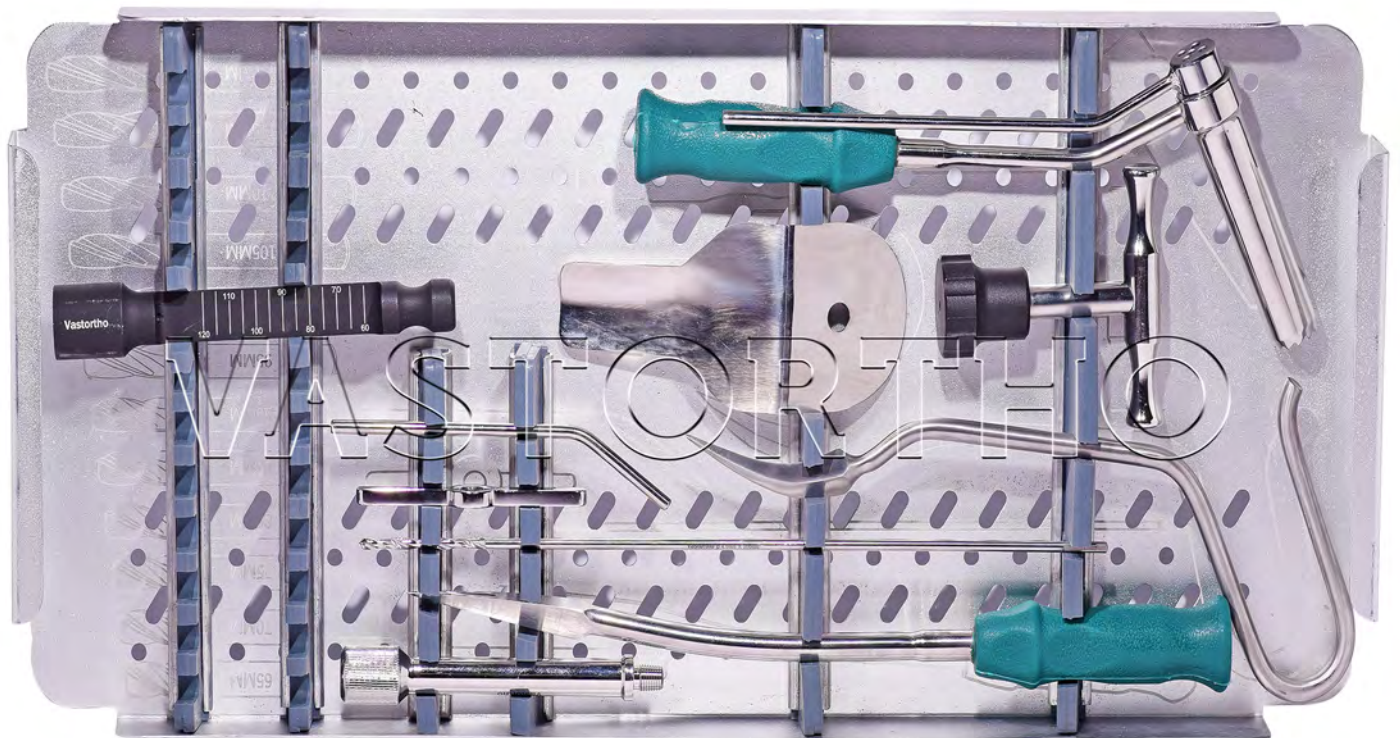


PFNA2 Nail Instruments Set





## PFNA2 Nail Instruments Set



## PFNA2 Nail Instruments Set

S.NO.	DESCRIPTION	QTY
1	PFNA2 Distal Zig	1
2	PFNA2 Proximal Zig	1
3	PFNA2 Zig Handle	1
4	Solid Hammer	1
5	Conical Bolt (Nail Holding Bolt) Tightner	1
6	Slotted Hammer	1
7	PFNA2 Blade Introducer	1
8	Driving Head	1
9	Conical Bolt (Nail Holding Bolt)	1
10	Proximal Sleeve Threaded With Nut	1
11	Wire Sleeve	1
12	Trocar 3 mm	1
13	Protection Sleeve	1
14	Drill Sleeve	1
15	Trocar	1
16	Guide Wire 3 mm	1
17	Medulary Tube	1
18	PFNA2 Blade Extractor	1
19	PFNA2 Blade Reamer	1
20	Cortex Reamer	1
21	Proximal Reamer 15 mm	1
22	Ram Rod	1
23	Depth Gauge	1
24	Screw Driver for 4.9 mm Locking Bolt	1
25	Measuring Scale	1
26	Quick Coupling Handle	1
27	Solapur Sleeve	1
28	Wire Sleeve for Solapur Sleeve	1
29	Tissue Protector	1
30	Wire Introducer	1
31	Measuring Gauge	1
32	Bending Rod 5 mm	1
33	PFNA2 Blade Key	1
34	Bone Awl	1
35	Drill Bit 4 mm x 300 mm	1
36	Bone Awl Cannulated	1
37	Nail Extractor	1
38	Graphics Aluminum Box with Silicone Fittings	1

## PFNA2 Nail Instruments

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PFNA2 Distal Zig



PFNA2 Proximal Zig



PFNA2 Zig Handle





## PFNA2 Nail Instruments

---

Solid Hammer



Conical Bolt (Nail Holding Bolt) Tightner



Slotted Hammer



PFNA2 Blade Introducer



## PFNA2 Nail Instruments

Driving Head



Conical Bolt (Nail Holding Bolt)



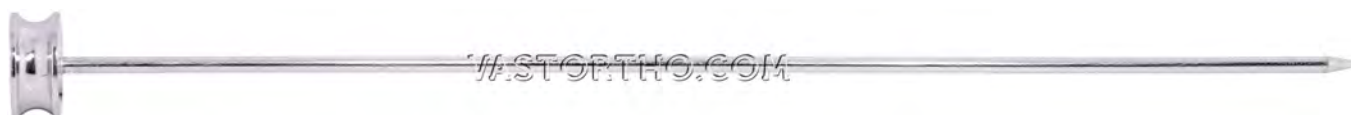
Proximal Sleeve Threaded With Nut



Wire Sleeve



Trocar 3 mm



Protection Sleeve



# PFNA2 Nail Instruments

Drill Sleeve



Trocar



Guide Wire 3 mm



Medulary Tube



PFNA2 Blade Extractor



PFNA2 Blade Reamer



Cortex Reamer



Proximal Reamer 15 mm



## PFNA2 Nail Instruments

Ram Rod



Depth Gauge



Screw Driver for 4.9 mm Locking Bolt



Measuring Scale



Quick Coupling Handle



Wire Sleeve for Solapur Sleeve



## PFNA2 Nail Instruments

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Solapur Sleeve



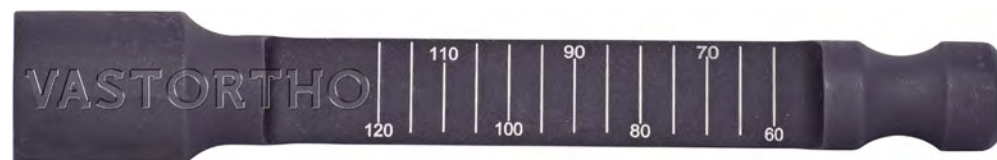
Tissue Protector



Wire Introducer



Measuring Gauge



## PFNA2 Nail Instruments

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Bending Rod 5 mm



PFNA Blade Key



Bone Awl



Drill Bit 4 mm x 300 mm



Bone Awl Cannulated



Nail Extractor







## Humeral Nail Instruments Set



S.NO.	DESCRIPTION	QTY
1	Jig for Humerus Nail	1
2	Conical Bolt for Jig	1
3	Protection Sleeve	1
4	Trocar	1
5	Drill Sleeve	1
6	Depth Gauge measuring upto 110 mm	1
7	Screw Driver	1
8	Bone Awl Cannulated	1
9	Spanner	1
10	Rod Handle	1
11	Rod	1
12	Ram	1
13	2 mm Guide Wire	2
14	Drill Bit, 2.7 mm x 225 mm	2
15	Reamer T handle Cannulated 6 mm	1
16	Reamer T handle Cannulated 7 mm	1
17	Reamer T handle Cannulated 8 mm	1
18	Graphics Aluminium Box with Silicone Fittings	1



# Humeral Nail Instruments

Jig for Humerus Nail



Conical Bolt for Jig



Protection Sleeve



Trocar



Drill Sleeve





# Humeral Nail Instruments

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Depth Gauge measuring upto 110 mm



Screw Driver



Bone Awl Cannulated



Spanner



# Humeral Nail Instruments

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Rod Handle



Rod



Ram



2 mm Guide Wire



# Humeral Nail Instruments

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Drill Bit, 2.7 mm x 225 mm



Reamer T handle Cannulated 6 mm



Reamer T handle Cannulated 7 mm

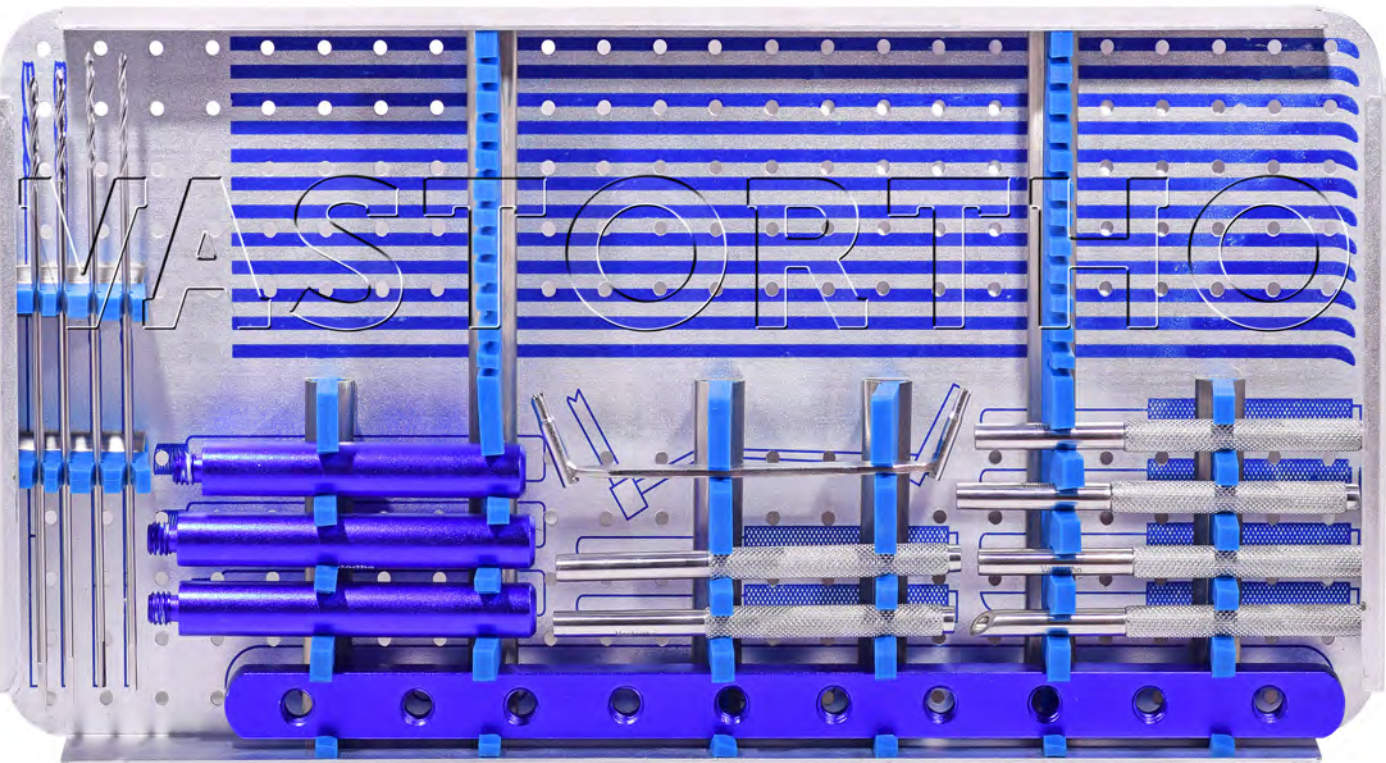
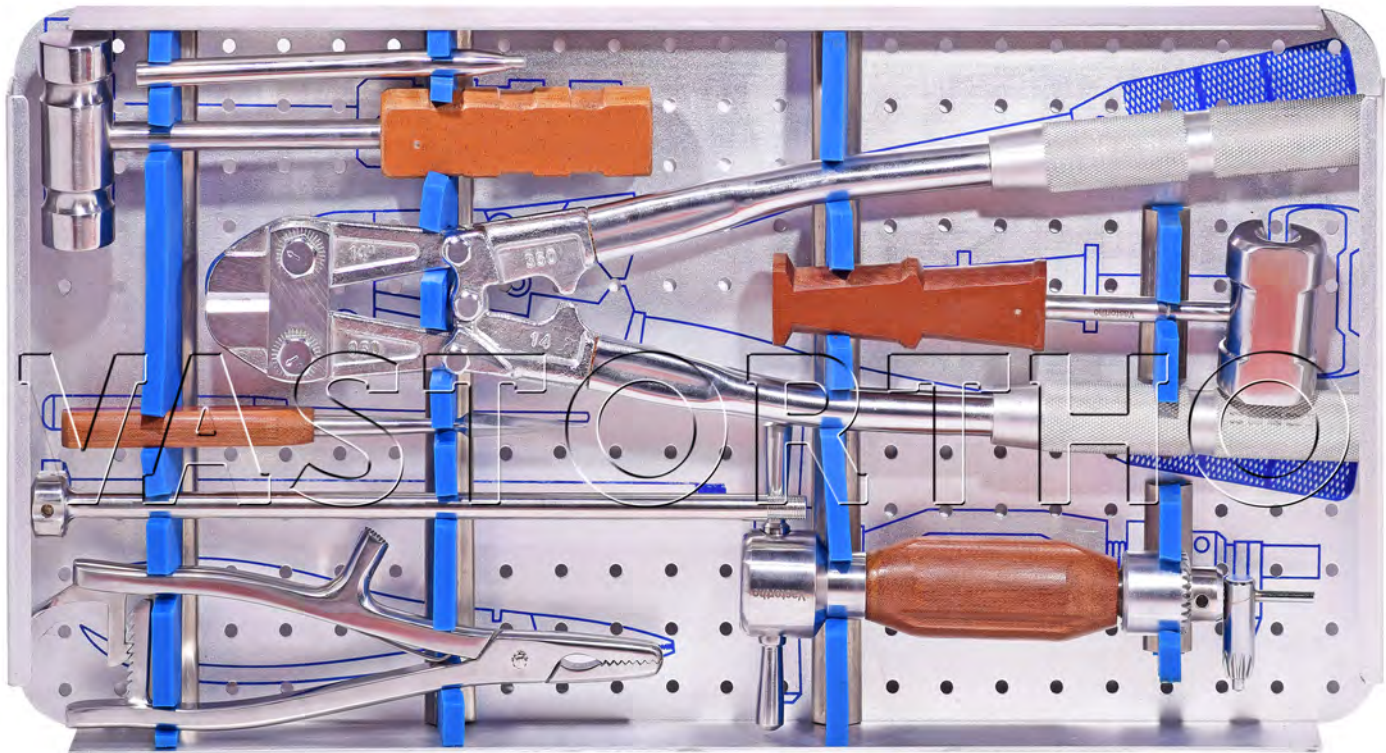


Reamer T handle Cannulated 8 mm





Titanium Elastic Nail Instruments Set



## Titanium Elastic Nail Instruments Set



S.NO.	DESCRIPTION	QTY
1	F Tool Bar Small for Reduction	1
2	Threaded Rod for F Tool Bar	1
3	Threaded Rod for F Tool Bar	1
4	Threaded Rod for F Tool Bar	1
5	Elastic Nail Impactor Oblique 4.5 mm	1
6	Elastic Nail Impactor 2.0 mm	1
7	Elastic Nail Impactor 2.5 mm	1
8	Elastic Nail Impactor 3.0 mm	1
9	Elastic Nail Impactor 3.5 mm	1
10	Elastic Nail Impactor 4.0 mm	1
11	Double Drill Guide 3.2/4.5 mm	1
12	Drill Bit 3.2 x 200 mm	2
13	Drill Bit 3.5 x 200 mm	2
14	Extraction Plier for TENS Nail	1
15	Extractor Rod	1
16	Bone Awl	1
17	Hammer Fibre Handle 500 grams	1
18	Pin Wrench 4.5 x 120 mm	1
19	Slide Hammer	1
20	Nail Cutter 14 inches	1
21	TENS Nail Inserter, T Handle with Chuck and Key	1
22	Graphics Aluminium Box with Silicone Fittings	1



# Titanium Elastic Nail Instruments

F Tool Bar Small for Reduction



Threaded Rod for F Tool Bar



Elastic Nail Impactor Oblique 4.5 mm



Elastic Nail Impactor 2.0 mm



Elastic Nail Impactor 2.5 mm



Elastic Nail Impactor 3.0 mm



Elastic Nail Impactor 3.5 mm



Elastic Nail Impactor 4.0 mm





# Titanium Elastic Nail Instruments

Double Drill Guide 3.2/4.5 mm



Drill Bit 3.2 x 200 mm



Drill Bit 3.5 x 200 mm



Extraction Plier for TENS Nail



Extractor Rod



## Titanium Elastic Nail Instruments

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Bone Awl



Hammer Fibre Handle 500 grams



Pin Wrench 4.5 x 120 mm



Slide Hammer



## Titanium Elastic Nail Instruments

Nail Cutter 14 inches

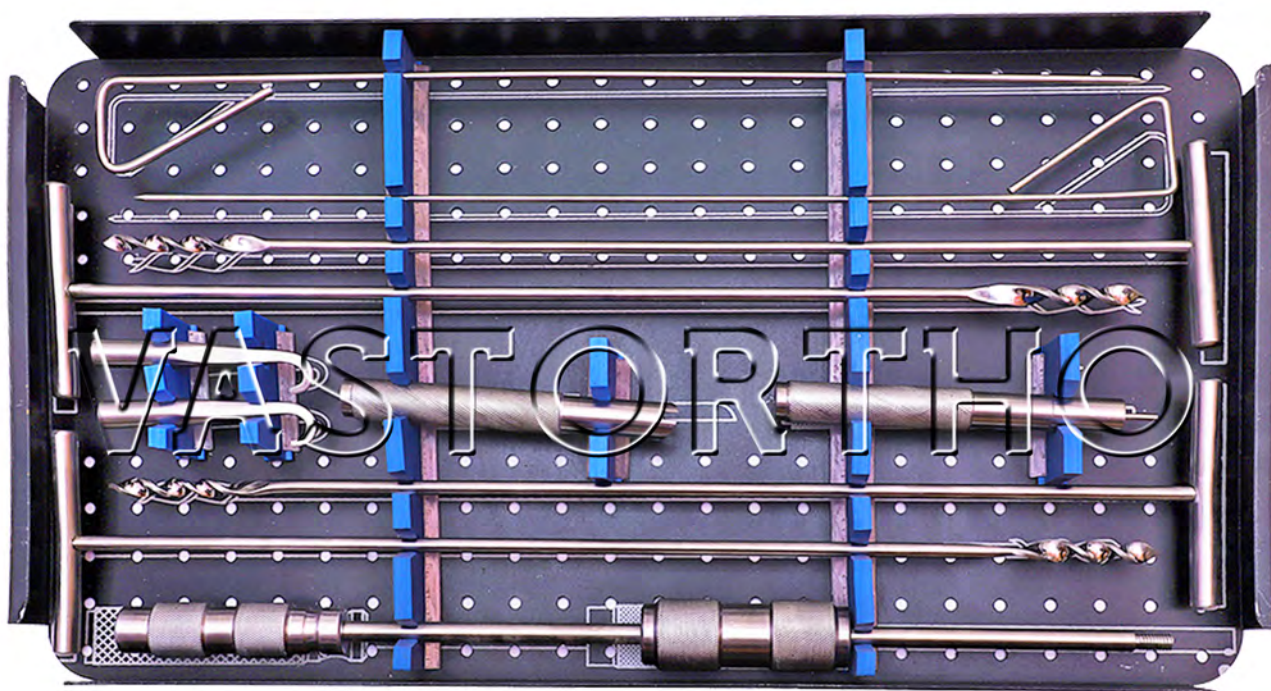
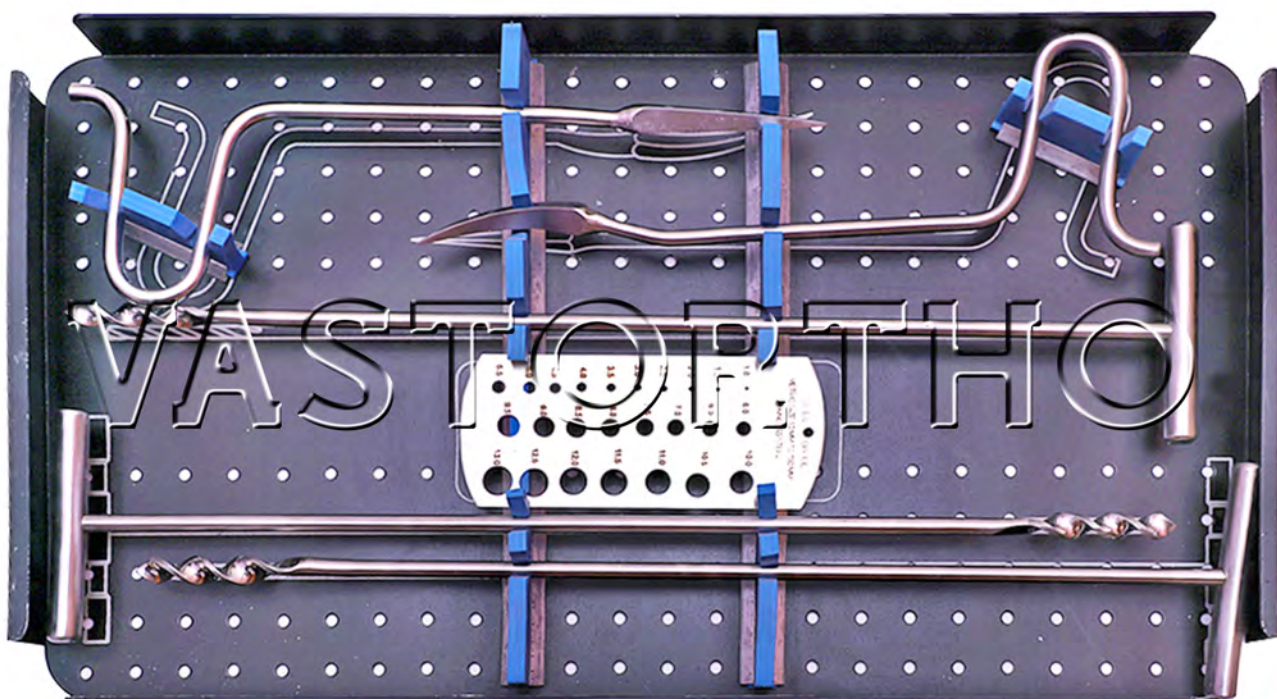


TENS Nail Inserter, T Handle with Chuck and Key





## Kuntscher Nail Instruments Set



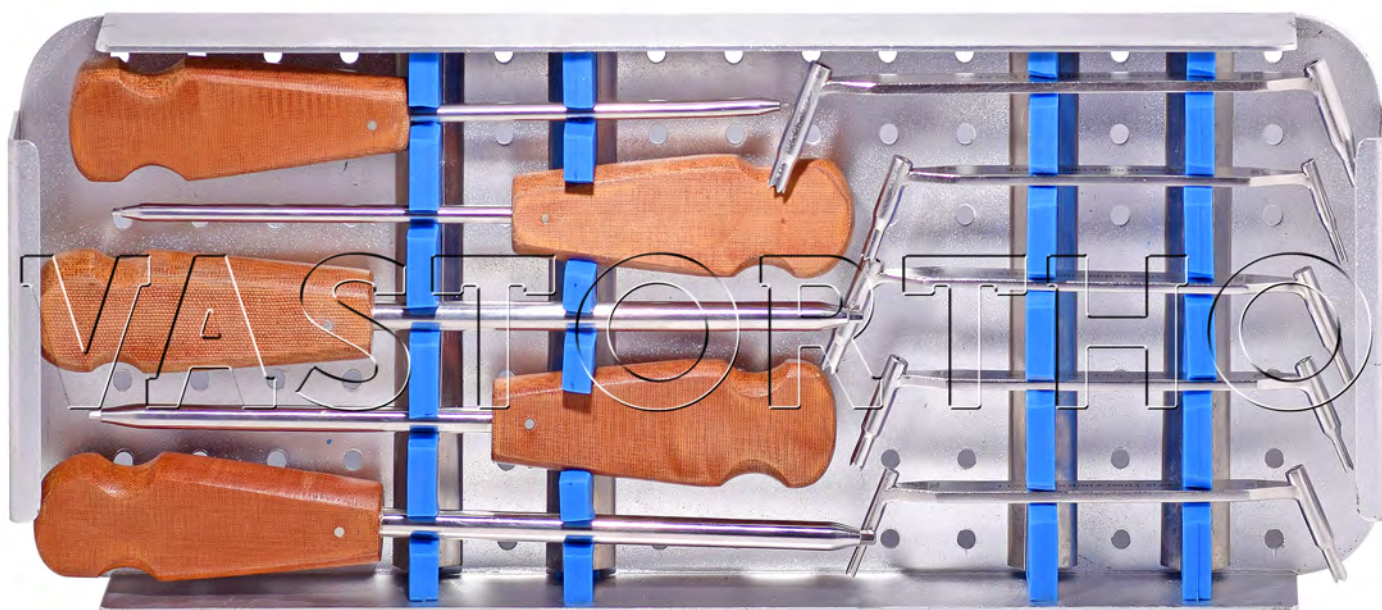
## Kuntscher Nail Instruments Set



S.NO.	DESCRIPTION	QTY
1	Bone Awl Curved, Diamond Pointed	1
2	Bone Awl Straight, Diamond Pointed	1
3	Driver for K-Nail	1
4	Extractor Set with Ram Rod Handle and Hook	1
5	Guide Wire 2 mm	1
6	Guide Wire 2.5 mm	1
7	Guide Wire 3 mm	1
8	Guide Wire 3.5 mm	1
9	Guide Wire 4 mm	1
10	Guide Wire 4.5 mm	1
11	Impactor for K-Nail	1
12	Measuring Gauge	1
13	Reamer, Solid 6 mm	1
14	Reamer, Solid 7 mm	1
15	Reamer, Solid 8 mm	1
16	Reamer, Solid 9 mm	1
17	Reamer, Solid 10 mm	1
18	Reamer, Solid 11 mm	1
19	Reamer, Solid 12 mm	1
20	Spare Hook	1
21	Graphics Aluminium Box with Silicone Fittings	1



## Herbert Screws Instruments Set





## Herbert Screws Instruments Set

S.NO.	DESCRIPTION	QTY
1	Cannulated Screw Driver for 2.5 mm Herbert Screw (2.0 mm Tip)	1
2	Cannulated Screw Driver for 3.5 mm Herbert Screw (2.5 mm Tip)	1
3	Cannulated Screw Driver for 4.0 mm Herbert Screw (2.5 mm Tip)	1
4	Cannulated Screw Driver for 4.5 mm Herbert Screw (3.0 mm Tip)	1
5	Cannulated Screw Driver for 5.5 mm Herbert Screw (3.5 mm Tip)	1
6	Cannulated Drill Bit, 2.0 mm	2
7	Cannulated Drill Bit, 2.7 mm	2
8	Cannulated Drill Bit, 3.2 mm	2
9	Cannulated Drill Bit, 3.5 mm	2
10	Cannulated Drill Bit, 4.5 mm	2
11	Drill and K Wire Guide (2 mm Drill Guide, 0.8 mm K wire Guide)	1
12	Drill and K Wire Guide (2.7 mm Drill Guide, 1.2 mm K wire Guide)	1
13	Drill and K Wire Guide (3.2 mm Drill Guide, 1.2 mm K wire Guide)	1
14	Drill and K Wire Guide (3.5 mm Drill Guide, 1.4 mm K wire Guide)	1
15	Drill and K Wire Guide (4.5 mm Drill Guide, 1.5 mm K wire Guide)	1
16	Guide Wire, 0.8 mm	5
17	Guide Wire, 1.2 mm	5
18	Guide Wire, 1.2 mm	5
19	Guide Wire, 1.4 mm	5
20	Guide Wire, 1.5 mm	5
21	Graphics Aluminum Box with Silicone Fittings	1

# Herbert Screws Instruments

## Drill and K Wire Guide

- Drill and K Wire Guide (2 mm Drill Guide, 0.8 mm K wire Guide)
- Drill and K Wire Guide (2.7 mm Drill Guide, 1.2 mm K wire Guide)
- Drill and K Wire Guide (3.2 mm Drill Guide, 1.2 mm K wire Guide)
- Drill and K Wire Guide (3.5 mm Drill Guide, 1.4 mm K wire Guide)
- Drill and K Wire Guide (4.5 mm Drill Guide, 1.5 mm K wire Guide)



# Herbert Screws Instruments

## Cannulated Drill Bit

Cannulated Drill Bit, 2.0 mm

Cannulated Drill Bit, 2.7 mm

Cannulated Drill Bit, 3.2 mm

Cannulated Drill Bit, 3.5 mm

Cannulated Drill Bit, 4.5 mm



## Cannulated Screw Driver

Cannulated Screw Driver for 2.5 mm Herbert Screw (2.0 mm Tip)

Cannulated Screw Driver for 3.5 mm Herbert Screw (2.5 mm Tip)

Cannulated Screw Driver for 4.0 mm Herbert Screw (2.5 mm Tip)

Cannulated Screw Driver for 4.5 mm Herbert Screw (3.0 mm Tip)

Cannulated Screw Driver for 5.5 mm Herbert Screw (3.5 mm Tip)



## Guide Wire

Guide Wire, 0.8 mm

Guide Wire, 1.2 mm

Guide Wire, 1.2 mm

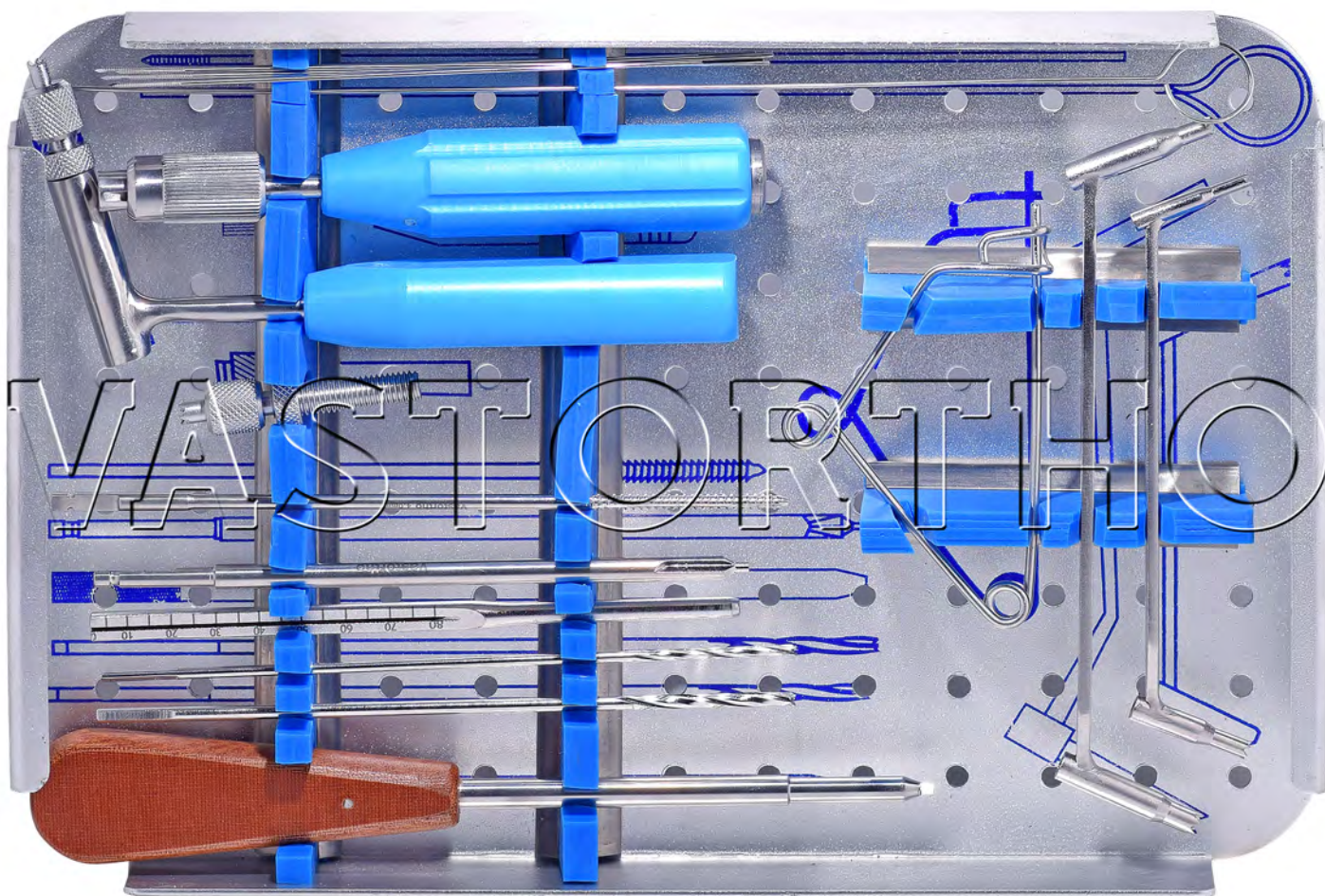
Guide Wire, 1.4 mm

Guide Wire, 1.5 mm





## 4 mm Cannulated Cancellous Screws Instruments Set



## 4 mm Cannulated Cancellous Screws Instruments Set

S.NO.	DESCRIPTION	QTY
1	Cannulated Counter Sink T Handle 6 mm Head, Length 150 mm	1
2	Cannulated Drill Bit Plain Shank 2.7 mm, Length 160 mm	1
3	Cannulated Drill Bit Plain Shank 3.5 mm, Length 160 mm	1
4	Cannulated Hexagonal Screw Driver 2.5 mm Tip	1
5	Cannulated Tap T handle, 4.0 mm, Length 150 mm	1
6	Direct Measuring Device Cannulated upto 80 mm	1
7	Drill and Tap Sleeve (1.2 mm Drill and 3.5 mm Tap)	1
8	Drill and Tap Sleeve (2.5 mm Drill and 4.0 mm Tap)	1
9	Drill Guide with Stop with two inserts 3.5 mm/2.7 mm	1
10	Screws Washer Hanger	1
11	Quick Coupling Handle	1
12	Stylet 1.2 mm, Length 280 mm	1
13	Threaded Guide Wire 1.2 mm x 150 mm	5
14	Graphics Aluminium Box with Silicone Fittings	1

Cannulated Counter Sink T Handle 6 mm Head, Length 150 mm



Cannulated Drill Bit Plain Shank 2.7 mm, Length 160 mm  
Cannulated Drill Bit Plain Shank 3.5 mm, Length 160 mm



Stylet 1.2 mm, Length 280 mm



Threaded Guide Wire 1.2 mm x 150 mm





## 4 mm Cannulated Cancellous Screws Instruments

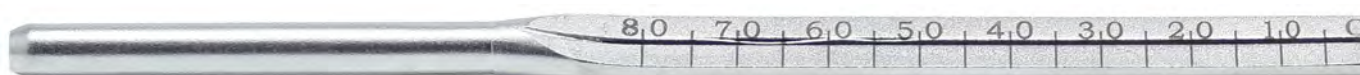
Cannulated Hexagonal Screw Driver 2.5 mm Tip



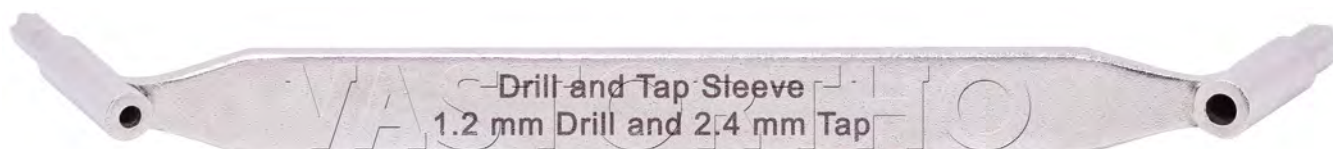
Cannulated Tap T handle, 4.0 mm, Length 150 mm



Direct Measuring Device Cannulated



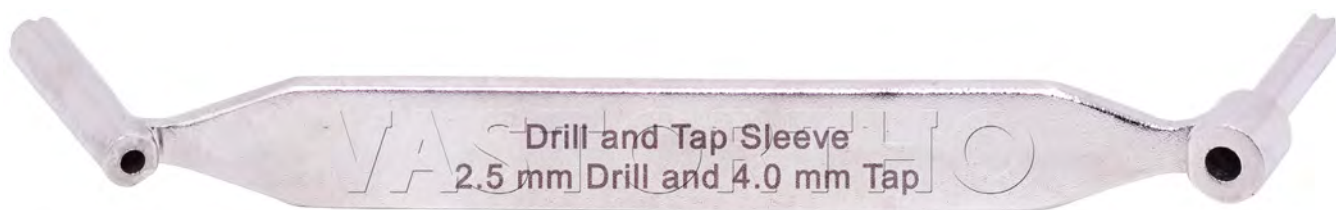
Drill and Tap Sleeve (1.2 mm Drill and 2.4 mm Tap)





## 4 mm Cannulated Cancellous Screws Instruments

Drill and Tap Sleeve (2.5 mm Drill and 4.0 mm Tap)



Drill Guide with Stop with two inserts 3.5 mm/2.7 mm



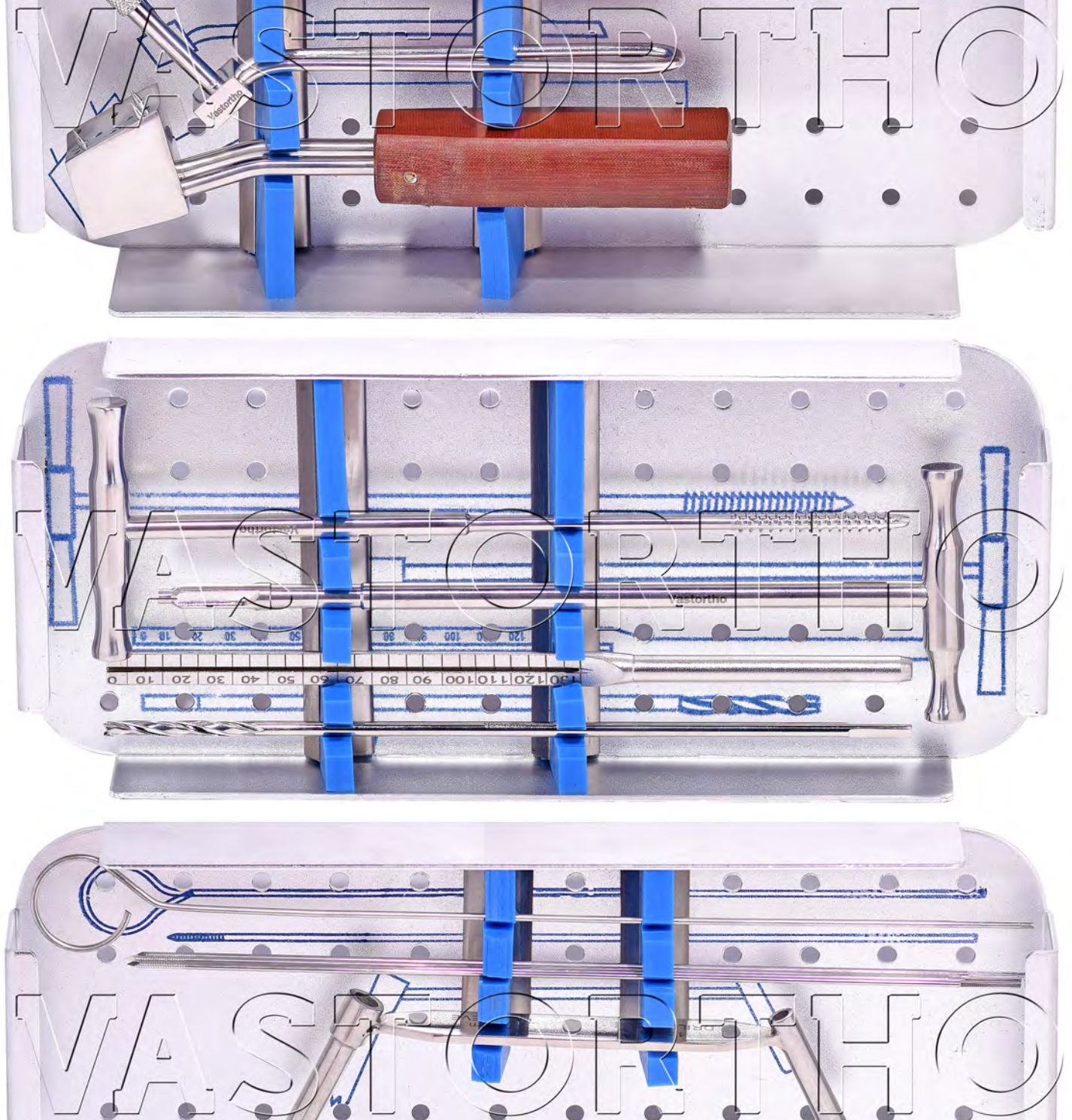
Screws Washer Hanger



Quick Coupling Handle









## 6.5 mm Cannulated Cancellous Screws Instruments Set



S.NO.	DESCRIPTION	QTY
1	Parallel Wire Guide	1
2	Protection Sleeve	1
3	Cannulated Hexagonal Screw Driver 3.5 mm Tip	1
4	T Handle Cannulated Tap 6.5 mm, Length 230 mm	1
5	T handle Counter Sink	1
6	Direct Measuring Device cannulated upto 130 mm	1
7	Cannulated Drill Bit 4.5 mm, Length 230 mm	1
8	Stylet 1.8 mm, Length 280 mm	1
9	Guide Wire with Threaded Tip Dia 1.8 mm, Length 230 mm	5
10	Drill and Tap Sleeve (4.5 mm Drill and 6.5 mm Tap)	1
11	Graphics Aluminium Box with Silicone Fittings	1



## 6.5 mm Cannulated Cancellous Screws Instruments

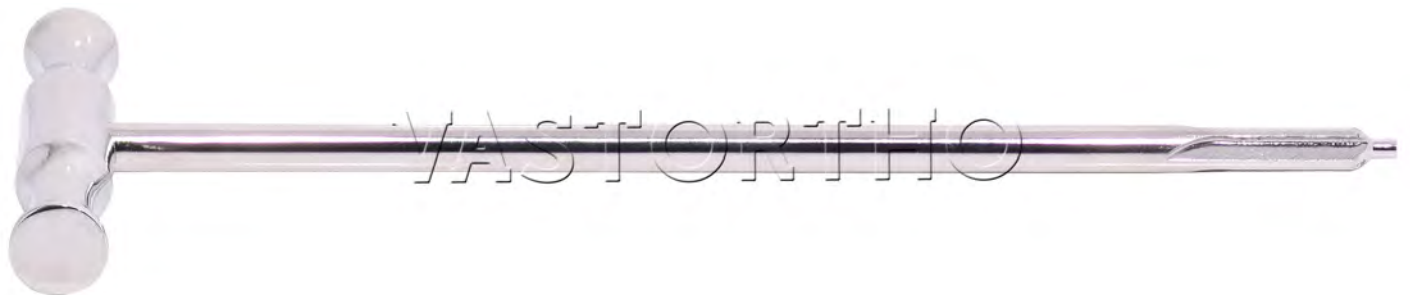
Parallel Wire Guide



Protection Sleeve



T Handle Counter Sink



Cannulated Hexagonal Screw Driver 3.5 mm Tip

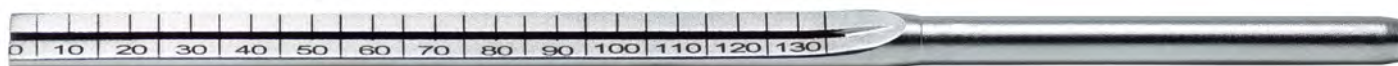


## 6.5 mm Cannulated Cancellous Screws Instruments

T Handle Cannulated Tap 6.5 mm, Length 230 mm



Direct Measuring Device



Cannulated Drill Bit 4.5 mm, Length 230 mm



Stylet 2.0 mm, Length 280 mm



Guide Wire with Threaded Tip Dia 2.0 mm, Length 230 mm



Drill and Tap Sleeve (4.5 mm Drill and 6.5 mm Tap)





## Headless Screws Instruments Set





## Headless Screws Instruments Set

S.NO.	DESCRIPTION	QTY
1	Cannulated Screw Driver for 2.5 mm Herbert Screw (1.5 mm Tip)	1
2	Cannulated Screw Driver for 3.5 mm Herbert Screw (2.0 mm Tip)	1
3	Cannulated Screw Driver for 4.0 mm Herbert Screw (2.5 mm Tip)	1
4	Cannulated Screw Driver for 4.5 mm Herbert Screw (2.5 mm Tip)	1
5	Cannulated Screw Driver for 5.5 mm Herbert Screw (3.0 mm Tip)	1
6	Cannulated Drill Bit, 2.0 mm	2
7	Cannulated Drill Bit, 2.7 mm	2
8	Cannulated Drill Bit, 3.2 mm	2
9	Cannulated Drill Bit, 3.5 mm	2
10	Cannulated Drill Bit, 4.5 mm	2
11	Drill and K Wire Guide (2 mm Drill Guide, 0.8 mm K wire Guide)	1
12	Drill and K Wire Guide (2.7 mm Drill Guide, 1.2 mm K wire Guide)	1
13	Drill and K Wire Guide (3.2 mm Drill Guide, 1.2 mm K wire Guide)	1
14	Drill and K Wire Guide (3.5 mm Drill Guide, 1.4 mm K wire Guide)	1
15	Drill and K Wire Guide (4.5 mm Drill Guide, 1.5 mm K wire Guide)	1
16	Guide Wire, 0.8 mm	5
17	Guide Wire, 1.2 mm	5
18	Guide Wire, 1.2 mm	5
19	Guide Wire, 1.4 mm	5
20	Guide Wire, 1.5 mm	5
21	Graphics Aluminum Box with Silicone Fittings	1

# Headless Screws Instruments

## Drill and K Wire Guide

- Drill and K Wire Guide (2 mm Drill Guide, 0.8 mm K wire Guide)
- Drill and K Wire Guide (2.7 mm Drill Guide, 1.2 mm K wire Guide)
- Drill and K Wire Guide (3.2 mm Drill Guide, 1.2 mm K wire Guide)
- Drill and K Wire Guide (3.5 mm Drill Guide, 1.4 mm K wire Guide)
- Drill and K Wire Guide (4.5 mm Drill Guide, 1.5 mm K wire Guide)



# Headless Screws Instruments

## Cannulated Drill Bit

Cannulated Drill Bit, 2.0 mm

Cannulated Drill Bit, 2.7 mm

Cannulated Drill Bit, 3.2 mm

Cannulated Drill Bit, 3.5 mm

Cannulated Drill Bit, 4.5 mm



## Cannulated Screw Driver

Cannulated Screw Driver for 2.5 mm Headless Screw (1.5 mm Tip)

Cannulated Screw Driver for 3.5 mm Headless Screw (2.0 mm Tip)

Cannulated Screw Driver for 4.0 mm Headless Screw (2.5 mm Tip)

Cannulated Screw Driver for 4.5 mm Headless Screw (2.5 mm Tip)

Cannulated Screw Driver for 5.5 mm Headless Screw (3.0 mm Tip)



## Guide Wire

Guide Wire, 0.8 mm

Guide Wire, 1.2 mm

Guide Wire, 1.2 mm

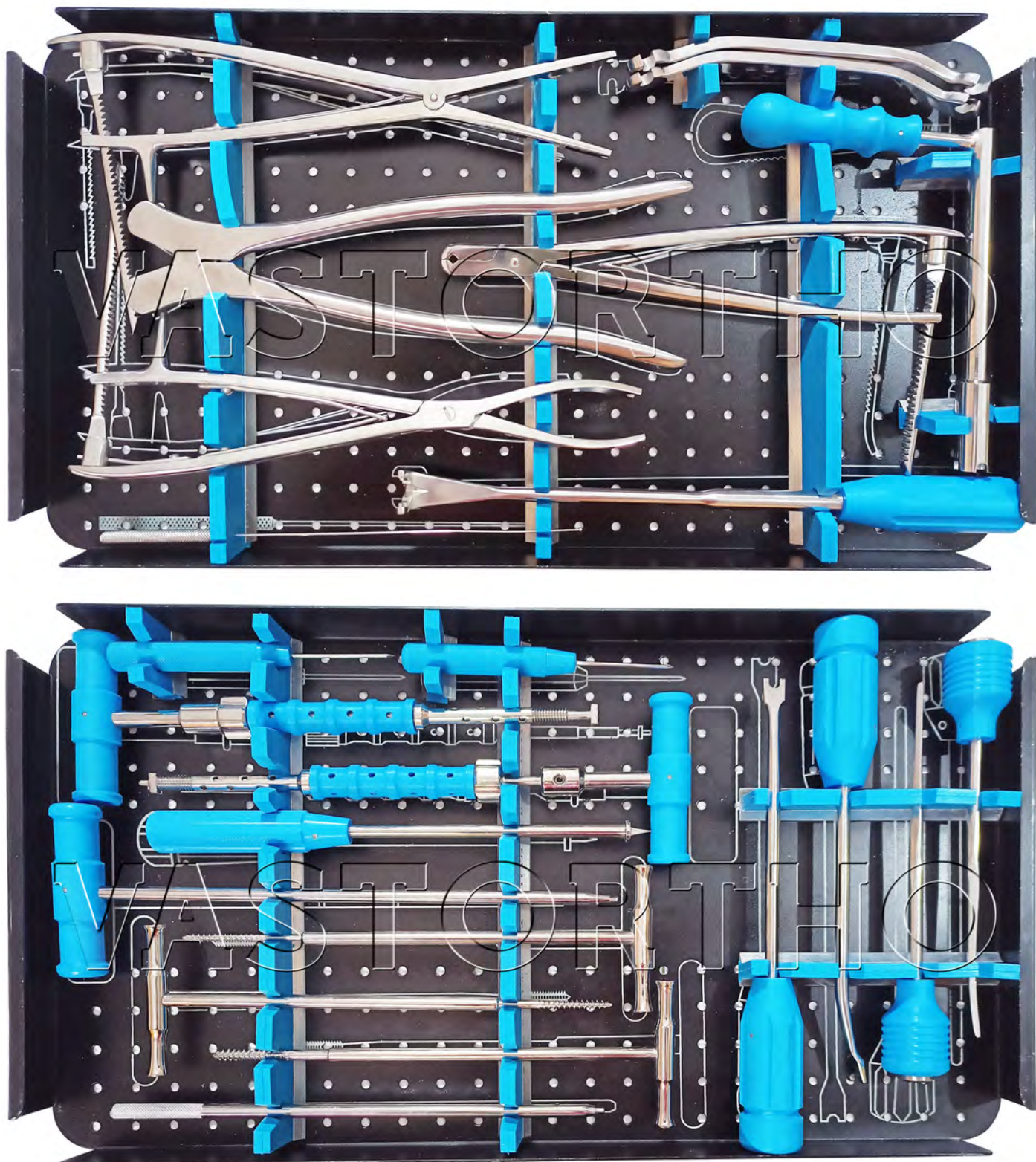
Guide Wire, 1.4 mm

Guide Wire, 1.5 mm





## Spine Instruments Set



## Spine Instruments Set



S.NO.	DESCRIPTION	QTY
1	Spine Distractor	1
2	Spine Rod Bender	1
3	Spine Rod Holder	1
4	Spine Rod Compressor	1
5	Plate Bender	1
6	Screw Holder (Anti-torque Sleeve)	1
7	Pedicle Screw Extractor	1
8	Pedicle Sound	1
9	Starter Awl (for making holes for screws)	1
10	Starter Awl (for making holes for screws)	1
11	PolyAxial Screw Driver	1
12	MonoAxial Screw Driver	1
13	Pedicle Awl Straight with Stopper	1
14	Screw Driver for Offset Screw (Nut)	1
15	Bone Tap T Handle 4 mm	1
16	Bone Tap T Handle 4.5 mm	1
17	Bone Tap T Handle 5.5 mm	1
18	Screw Holder for Offset Screw (Nut)	1
19	Spine Rod Pusher Straight	1
20	Spine Rod Pusher Curved	1
21	Probe Straight	1
22	Probe Curved	1
23	Graphics Aluminium Box with Silicone Fittings	1



# Spine Instruments

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Spine Distractor



Spine Rod Bender



Spine Rod Holder



Spine Rod Compressor





# Spine Instruments

Plate Bender



Screw Holder (Anti-torque Sleeve)



Pedicle Screw Extractor



Pedicle Sound



Starter Awl (for making holes for screws)



Starter Awl (for making holes for screws)



# Spine Instruments

MonoAxial Screw Driver



PolyAxial Screw Driver



Pedicle Awl Straight with Stopper



Screw Driver for Offset Screw (Nut)



Bone Tap T Handle 4 mm



Bone Tap T Handle 4.5 mm



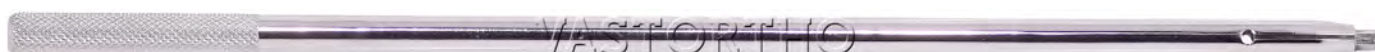
# Spine Instruments

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Bone Tap T Handle 5.5 mm



Screw Holder for Offset Screw (Nut)



Spine Rod Pusher Straight



Spine Rod Pusher Curved



Probe Straight



Probe Curved





## Spine Cervical Plate Instruments Set

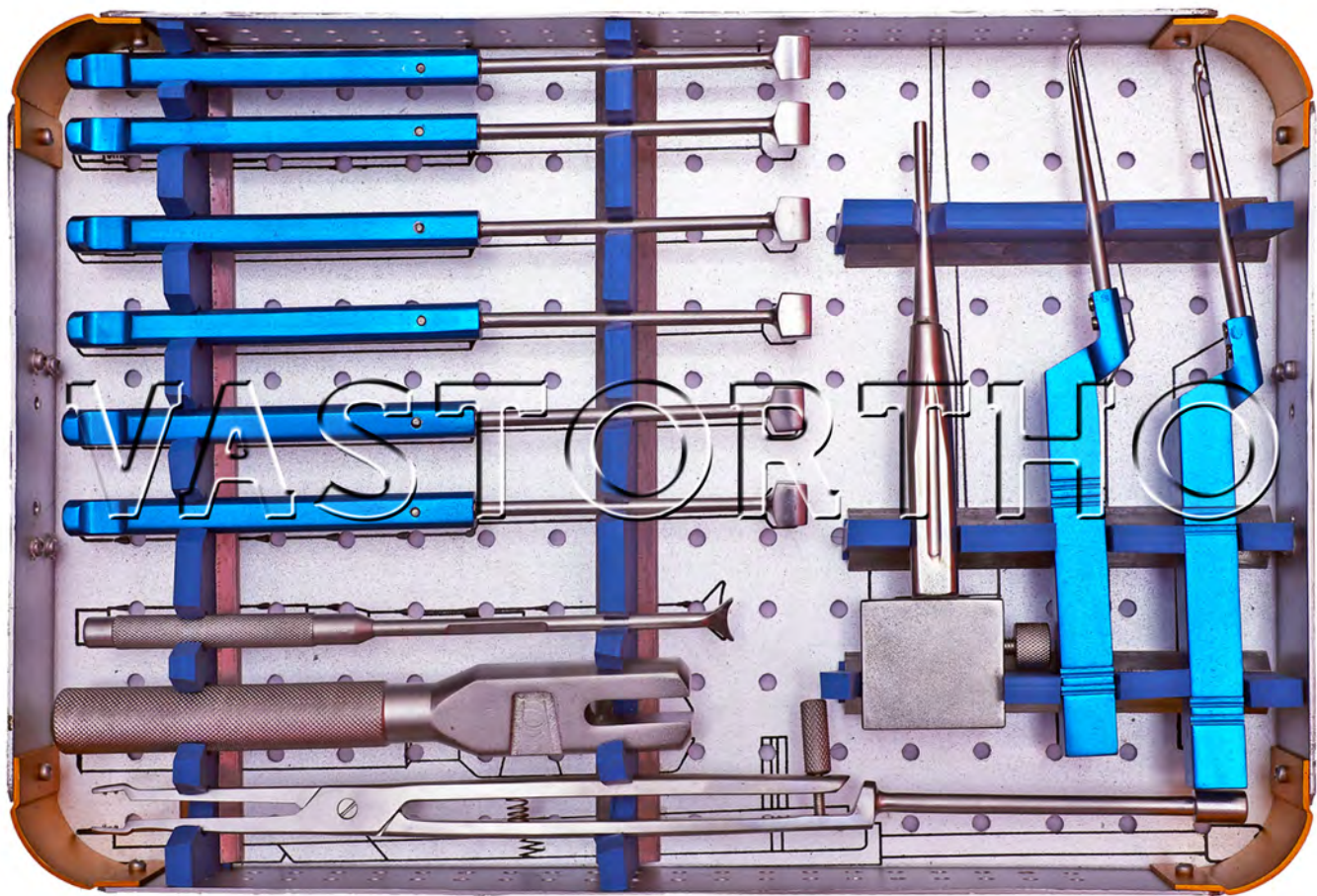


## Spine Cervical Plate Instruments Set

S.NO.	DESCRIPTION	QTY
1	Cervical Drill Bit with Stopper	1
2	Cervical Awl for Starter with Stopper	1
3	Cervical Top Screw Holder	1
4	Screw Driver Solid 2.7 mm	1
5	Cervical Screw Driver Holding Sleeve 2.7 mm Tip	1
6	Cervical Impactor	1
7	Cervical Screw Driver with Mini Screw Holder	1
8	Cervical Jig for Drill	1
9	Cervical Jig for Tap	1
10	Cervical Plate Holding Forceps Richat Lock	1
11	Cervical Tap with handle	1
12	Cervical Jig Sleeve 5 mm	1
13	Cervical Jig Sleeve 6 mm	1
14	Cervical Jig Sleeve 7 mm	1
15	Cervical Jig Sleeve 8 mm	1
16	Cervical Jig Sleeve 9 mm	1
24	Cervical Jig Sleeve 10 mm	1
25	Graphics Aluminium Box with Silicone Fittings	1



## Spine Cervical Cage Instruments Set

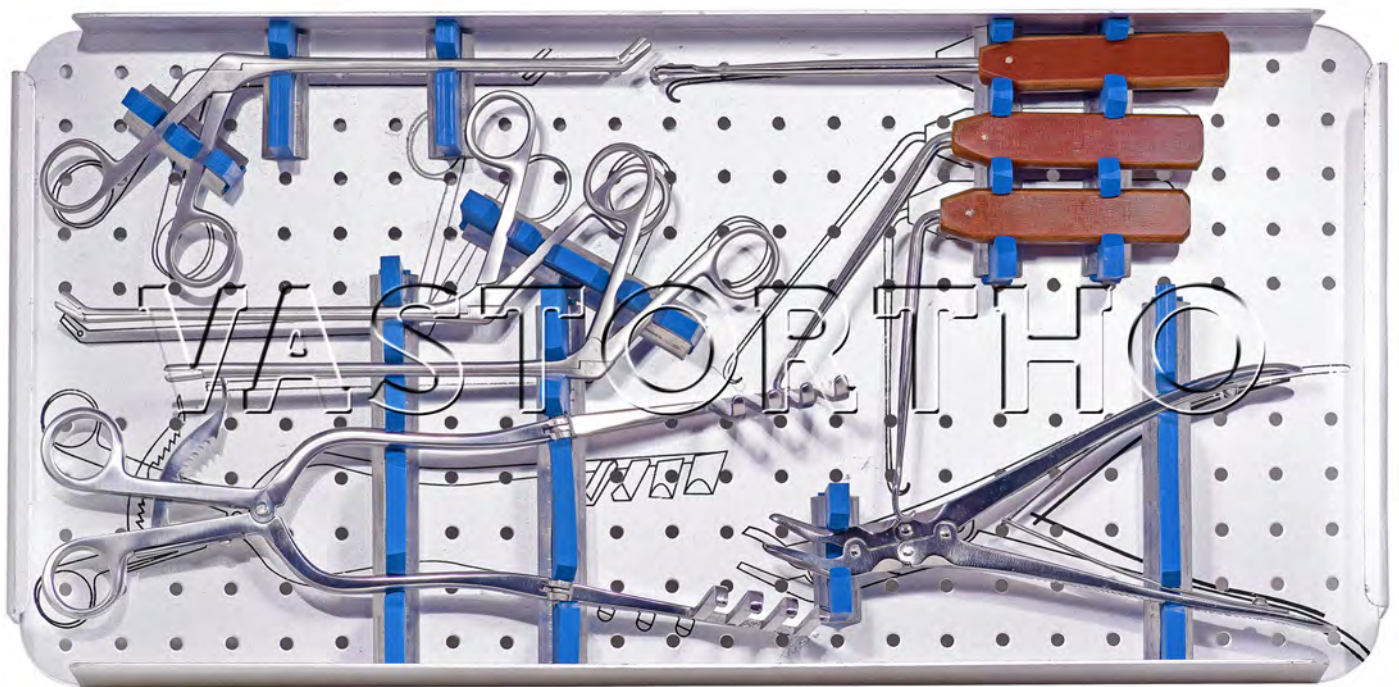
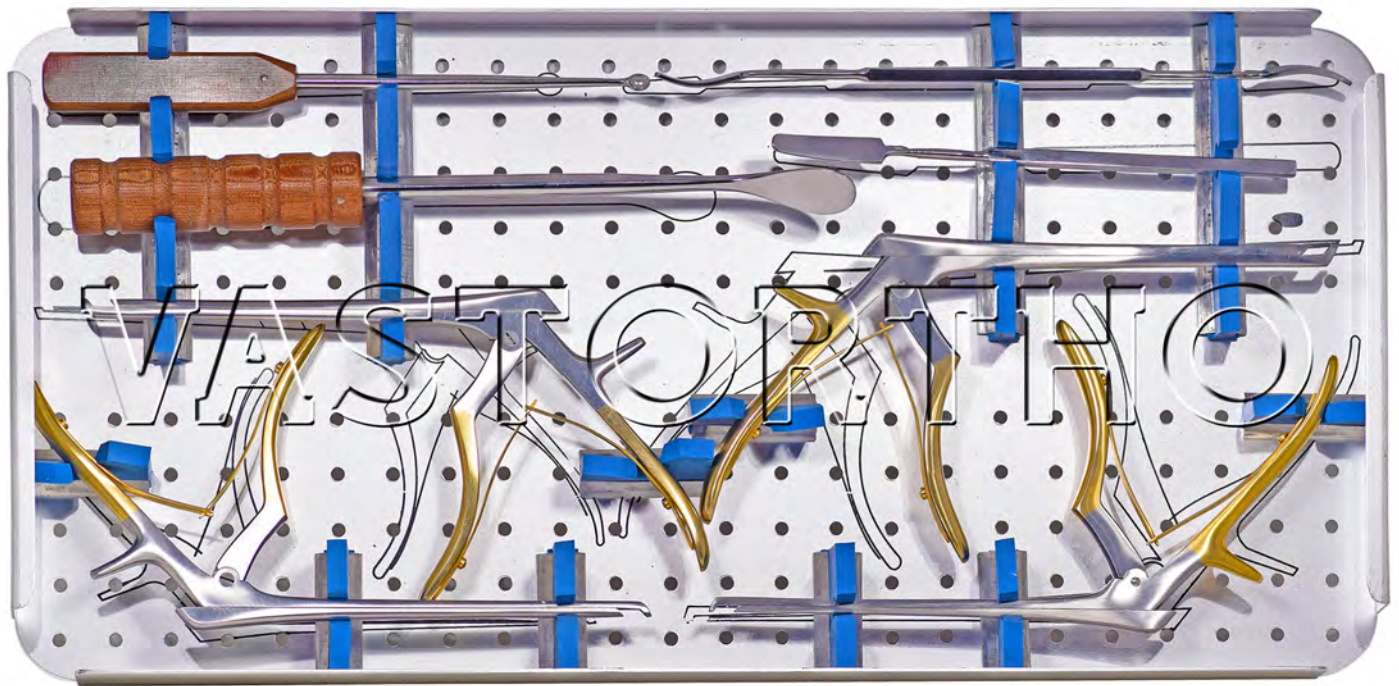




## Spine Cervical Cage Instruments Set

S.NO.	DESCRIPTION	QTY
1	Trial Cage 5 mm	1
2	Trial Cage 6 mm	1
3	Trial Cage 7 mm	1
4	Trial Cage 8 mm	1
5	Trial Cage 9 mm	1
6	Trial Cage 10 mm	1
7	Bone Pusher Half Round	1
8	Slotted Hammer	1
9	Trial Cage Holder	1
10	Cage Holder For Trial Cage	1
11	Bone Curette Straight	1
12	Bone Curette Curved	1
13	Bone Grafting Impactor	1
14	Graphics Aluminium Box with Silicone Fittings	1

## Laminectomy Instruments Set



## Laminectomy Instruments Set



S.NO.	DESCRIPTION	QTY
1	Bone Curette Fiber Handle	1
2	Bone Nibbler Double Action Angular 225 mm	1
3	Cobbs Elevator	1
4	Disc Forceps Straight	1
5	Disc Forceps Up	1
6	Disc Forceps Down	1
7	Dura Elevator	1
8	Kerrison Bone Punch 2 mm	1
9	Kerrison Bone Punch 3 mm	1
10	Kerrison Bone Punch 4 mm	1
11	Kerrison Bone Punch 5 mm	1
12	McDonald Retractor	1
13	Mastoid Retractor Self Retaining-Extended	1
14	Nerve Root Retractor Straight	1
15	Nerve Root Retractor Angled 45 Degree	1
16	Nerve Root Retractor Angled 90 Degree	1
17	Graphics Aluminium Box with Silicone Fittings	1



# Laminectomy Instruments

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Bone Curette Fiber Handle



Bone Nibbler Double Action Angular



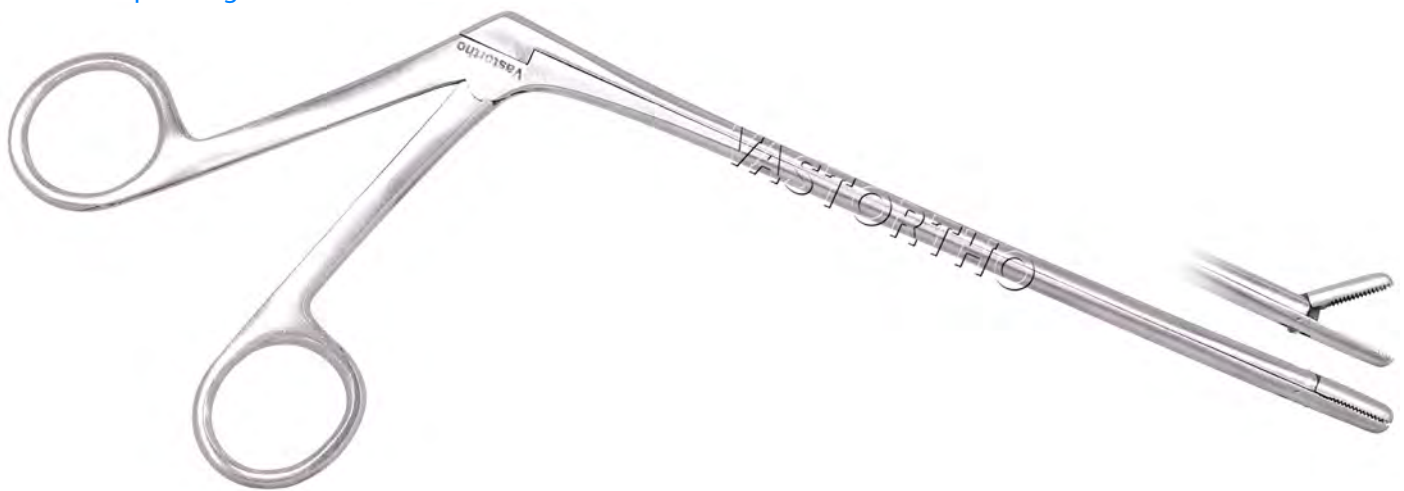
Cobbs Elevator Fiber Handle



# Laminectomy Instruments

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Disc Forceps Straight



Disc Forceps Up



Disc Forceps Down

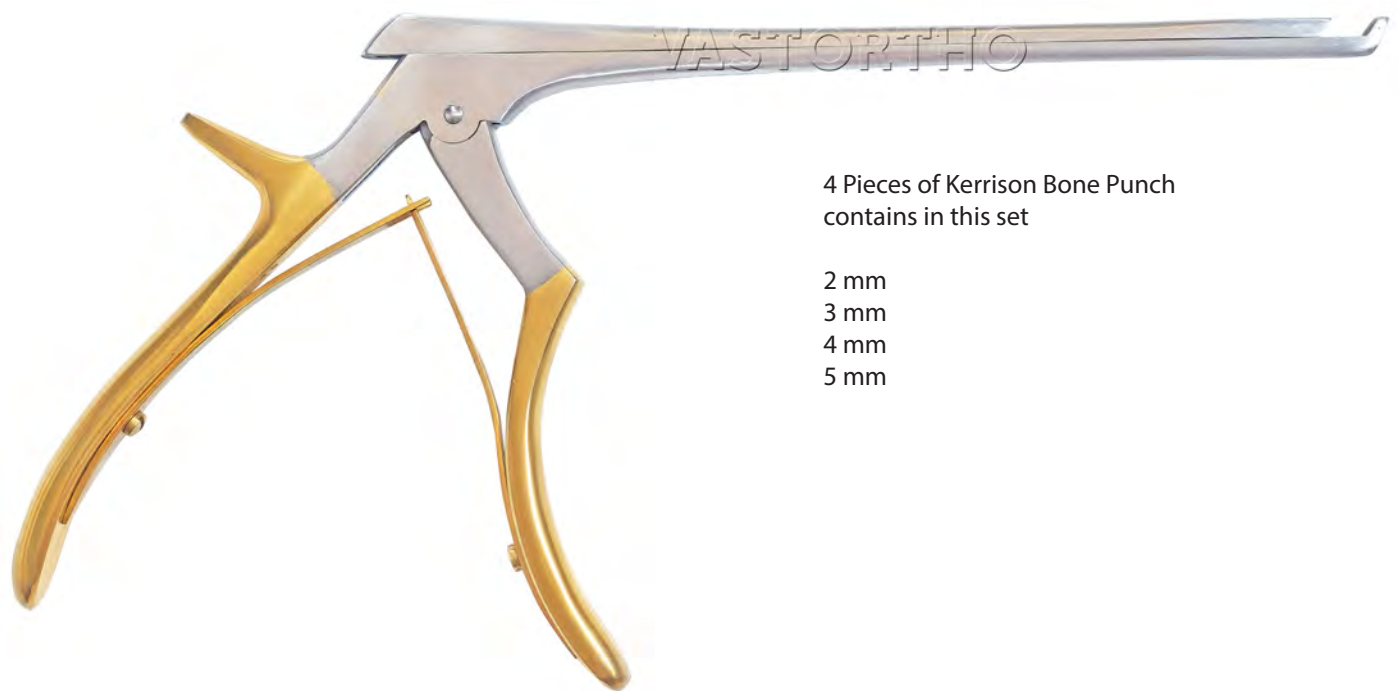


# Laminectomy Instruments

Dura Elevator



Kerrison Bone Punch



4 Pieces of Kerrison Bone Punch  
contains in this set

2 mm  
3 mm  
4 mm  
5 mm

McDonald Retractor





# Laminectomy Instruments

Mastoid Retractor Self Retaining-Extended



Nerve Root Retractor Straight

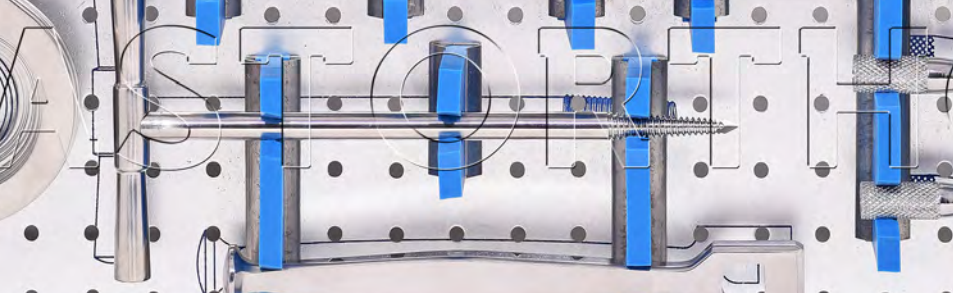
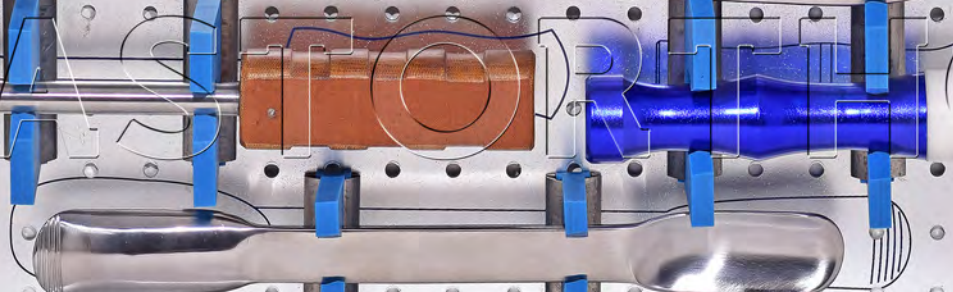


Nerve Root Retractor Angled 45 Degree



Nerve Root Retractor Angled 90 Degree





## Bipolar Instruments Set

S.NO.	DESCRIPTION	QTY
1	Murphy Lane Bone Skid	1
2	Impactor- Nylon Faced	1
3	Bone Hammer With Fiber Handle 500 grams	1
4	Bipolar Rasp With Tomy Bar	1
5	Tomy Bar for Bipolar	1
6	Moore Hollow Chisel	1
7	Measuring Gauge For Prosthesis 37 mm to 55 mm	1
8	Judet Auger Extractor	1
9	Insertor Rod	1
10	Hammer for Insertor Rod	1
11	Insertor Rod Handle	1
12	Extractor Hook-1	1
13	Extractor Hook-2	1
14	Extractor Hook-3	1
15	Graphics Aluminium Box with Silicone Fittings	1



## Bipolar Instruments

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Murphy Lane Bone Skid



Impactor- Nylon Faced



Hammer 500 Grams



Bipolar Rasp With Tomy Bar



Tomy Bar for Bipolar



## Bipolar Instruments

Moore Hollow Chisel



Measuring Gauge For Prosthesis 37 mm to 55 mm



Judet Auger Extractor



# Bipolar Instruments

---

Inserter Rod



Hammer for Inserter Rod



Insertion Rod Handle





# Bipolar Instruments

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Extractor Hook-1



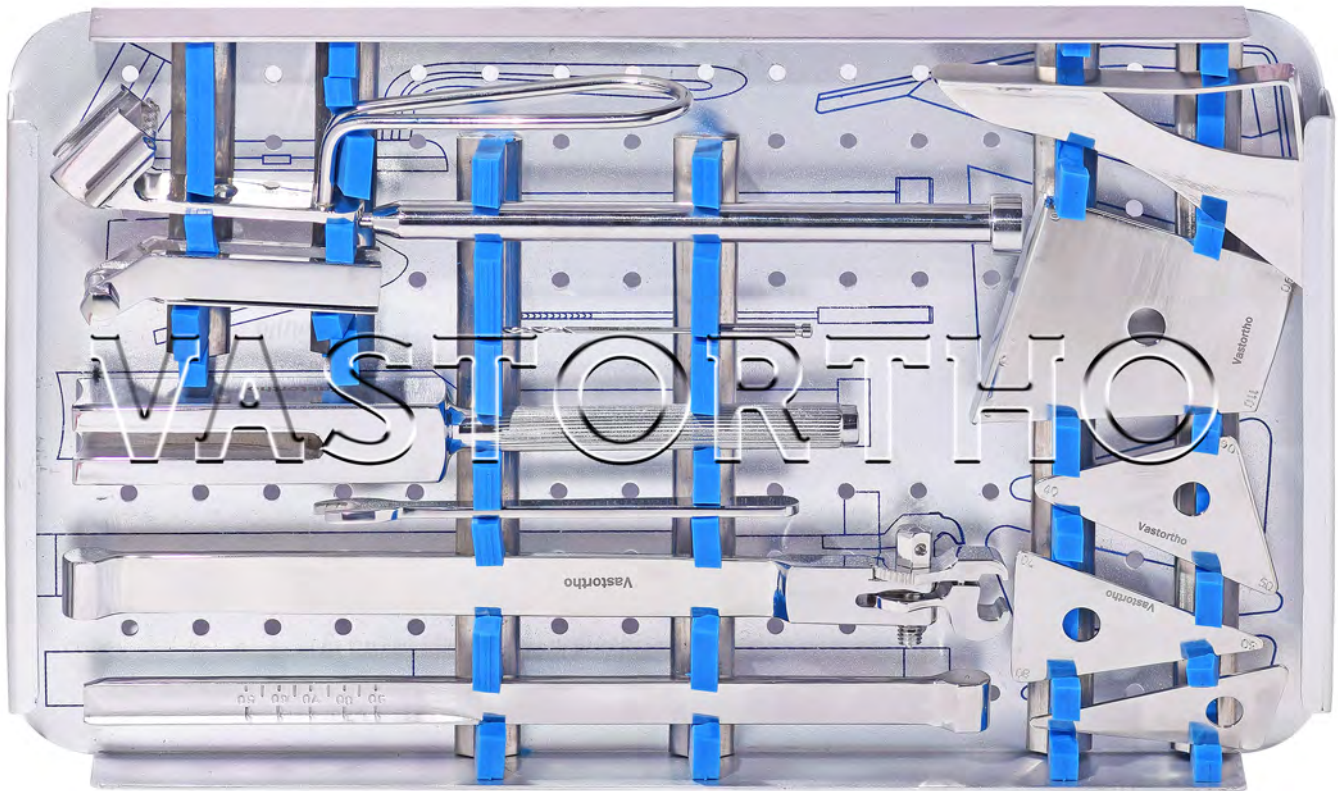
Extractor Hook-2



Extractor Hook-3



## Angle Blade Plate Instruments Set



## Angle Blade Plate Instruments Set

S.NO.	DESCRIPTION	QTY
1	Chisel Guide	1
2	Condylar Plate Guide	1
3	Drill Bit Quick Coupling 2 mm x 100 mm	1
4	Impactor	1
5	Insertor-Extractor	1
6	Quadrangular Positioning Plate	1
7	Seating Chisel	1
8	Slotted Hammer	1
9	Spanner 11 mm	1
10	Triangular Positioning Plate 100 Degree / 60 Degree / 20 Degree	1
11	Triangular Positioning Plate 80 Degree / 70 Degree / 30 Degree	1
12	Triangular Positioning Plate 90 Degree / 50 Degree / 40 Degree	1
13	Triple Drill Guide 130 Degree	1
14	Graphics Aluminium Box with Silicone Fittings	1



## Angle Blade Plate Instruments

Chisel Guide



Condylar Plate Guide



Drill Bit Quick Coupling 2 mm x 100 mm



Impactor



Insertor-Extractor



Seating Chisel



# Angle Blade Plate Instruments

Quadrangular Positioning Plate



Slotted Hammer



Spanner 11 mm



Triangular Positioning Plate 100° / 60° / 20°



Triangular Positioning Plate 80° / 70° / 30°



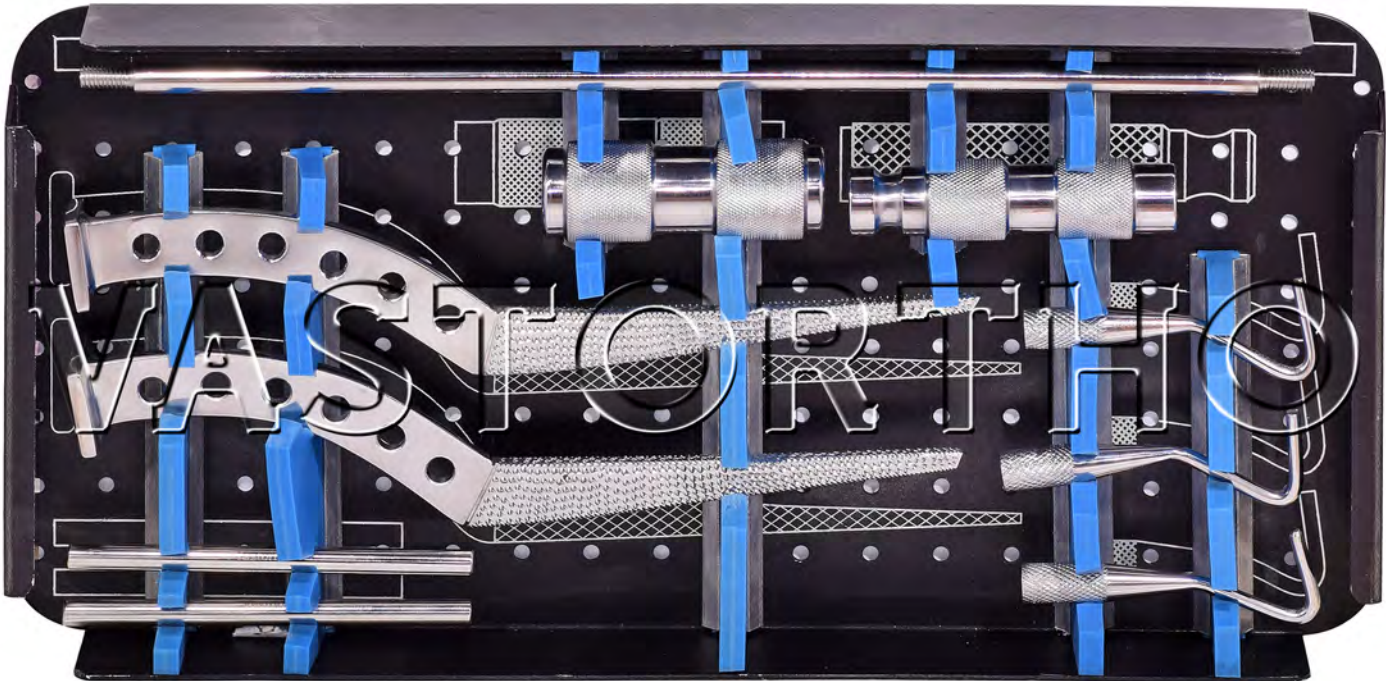
Triangular Positioning Plate 90° / 50° / 40°



Triple Drill Guide 130 Degree









## Austin Moore Instruments Set



S.NO.	DESCRIPTION	QTY
1	Murphy Lane Bone Skid	1
2	Measuring Gauge For Prosthesis 37 mm to 55 mm	1
3	Moore Hollow Chisel	1
4	Hammer 500 Grams	1
5	Bone File Flat Extended	1
6	Impactor- Nylon Faced	1
7	Impactor- Nylon Faced	1
8	Judet Auger Extractor	1
9	Insertor Rod	1
10	Hammer for Insertor Rod	1
11	Insertor Rod Handle	1
12	Rasp for Austin Moore	1
13	Rasp for Austin Moore	1
14	Tomy Bar for Austin Moore Rasp	1
15	Tomy Bar for Thompson Rasp	1
16	Extractor Hook-1	1
17	Extractor Hook-2	1
18	Extractor Hook-3	1
19	Graphics Aluminium Box with Silicone Fittings	1

Murphy Lane Bone Skid



Measuring Gauge For Prosthesis 37 mm to 55 mm



Moore Hollow Chisel



Hammer 500 Grams



Bone File Flat Extended



Impactor- Nylon Faced



Impactor- Nylon Faced



Judet Auger Extractor





Inserter Rod



Hammer for Inserter Rod



Insertor Rod Handle



Rasp for Austin Moore



Rasp for Austin Moore



# Austin Moore Instruments

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Tomy Bar for Austin Moore Rasp Rod



Tomy Bar for Austin Thompson



Extractor Hook-1



Extractor Hook-2

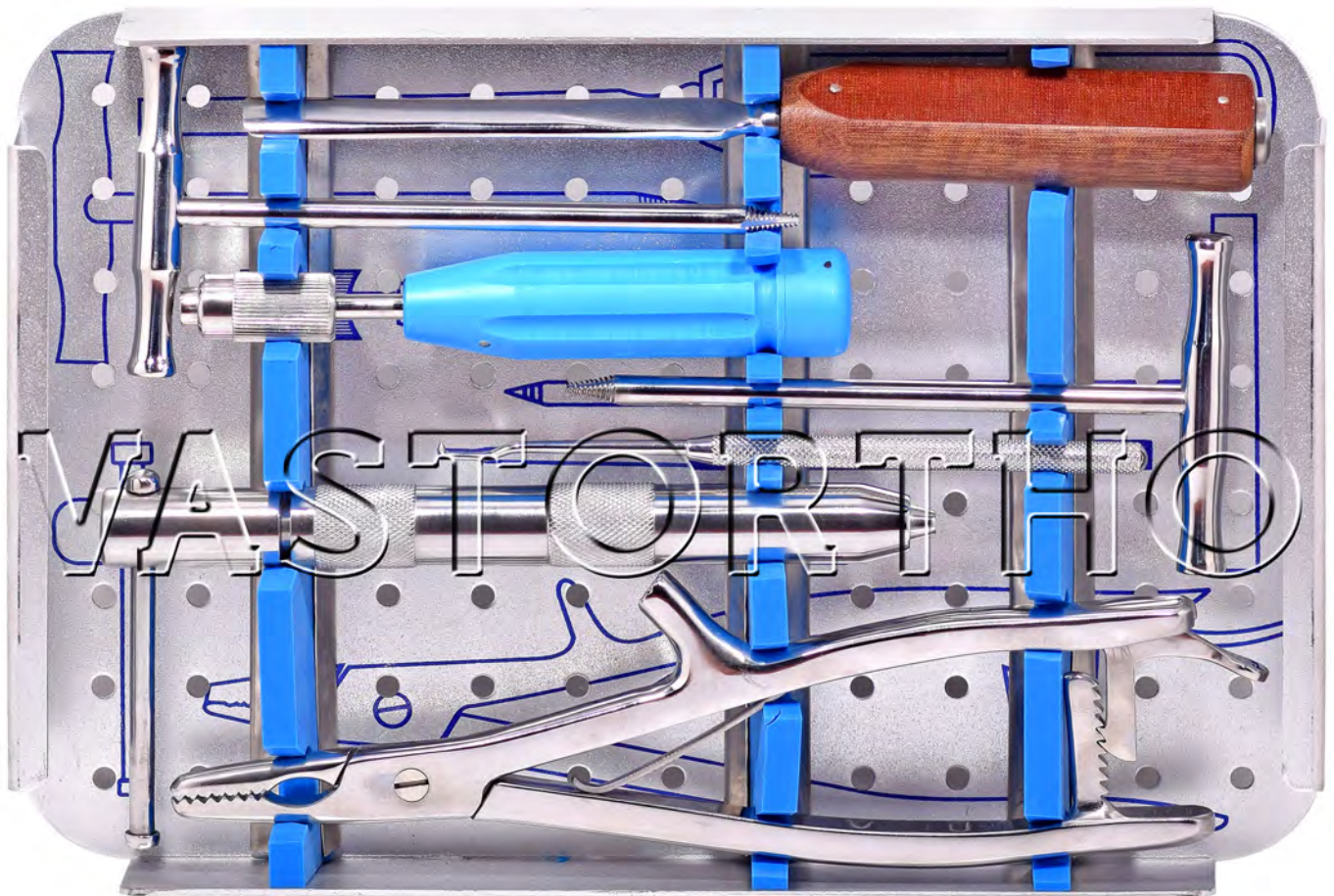


Extractor Hook-3





## Broken Screw Removal Instruments Set





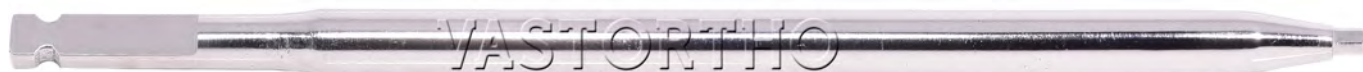


## Broken Screw Removal Instruments Set

S.NO.	DESCRIPTION	QTY
1	Hexagonal Screwdriver Shaft Quick Coupling for 2.4/2.7 mm Screws	1
2	Hexagonal Screwdriver Shaft Quick Coupling for 3.5 mm Screws	1
3	Hexagonal Screwdriver Shaft Quick Coupling for 4.5/5 mm Screws	1
4	Slotted Screwdriver Shaft Quick Coupling Small	1
5	Slotted Screwdriver Shaft Quick Coupling Large	1
6	Counter Sink Quick Coupling for 2.4/2.7 mm Screws	1
7	Counter Sink Quick Coupling for 3.5 mm Screws	1
8	Counter Sink Quick Coupling for 4.5/5 mm Screws	1
9	Conical Extraction T Handle for 3.5 mm Screws	1
10	Conical Extraction T Handle for 4.5/5 mm Screws	1
11	Broken Screw Removal Hollow Mill Shaft for 2.7 mm Screws	1
12	Broken Screw Removal Hollow Mill Shaft for 3.5 mm Screws	1
13	Broken Screw Removal Hollow Mill Shaft for 4.5/5 mm Screws	1
14	Handle for Hollow Mill Shaft	1
15	Broken Screw Head Removal Forceps Speed Lock	1
16	Broken Screw Head Removal Forceps Ratchet Lock	1
17	Broken Screw Removal T Handle	1
18	Quick Coupling Handle	1
19	Bone Gauge Fiber Handle 10 mm	1
20	Sharp Hook	1
21	Screws Impactor Shaft Quick Coupling Small	1
22	Screws Impactor Shaft Quick Coupling Medium	1
23	Screws Impactor Shaft Quick Coupling Large	1
24	Graphics Aluminium Box with Silicone Fittings	1

# Broken Screw Removal Instruments

Hexagonal Screwdriver Shaft Quick Coupling for 2.4/2.7 mm Screws



Hexagonal Screwdriver Shaft Quick Coupling for 3.5 mm Screws



Hexagonal Screwdriver Shaft Quick Coupling for 4.5/5 mm Screws



Slotted Screwdriver Shaft Quick Coupling Small



Slotted Screwdriver Shaft Quick Coupling Large



Counter Sink Quick Coupling for 2.4/2.7 mm Screws



Counter Sink Quick Coupling for 3.5 mm Screws



Counter Sink Quick Coupling for 4.5/5 mm Screws





# Broken Screw Removal Instruments

Conical Extraction T Handle for 3.5 mm Screws



Conical Extraction T Handle for 4.5/5 mm Screws



Broken Screw Removal Hollow Mill Shaft for 2.7 mm Screws



Broken Screw Removal Hollow Mill Shaft for 3.5 mm Screws



Broken Screw Removal Hollow Mill Shaft for 4.5/5 mm Screws



Handle for Hollow Mill Shaft



## Broken Screw Removal Instruments

Broken Screw Head Removal Forceps Speed Lock



Broken Screw Head Removal Forceps Ratchet Lock



Broken Screw Removal T Handle



## Broken Screw Removal Instruments

Quick Coupling Handle



Bone Gauge Fiber Handle 10 mm



Sharp Hook



Screws Impactor Shaft Quick Coupling Small



Screws Impactor Shaft Quick Coupling Medium



Screws Impactor Shaft Quick Coupling Large





# Mini Screws Box



S.NO.	DESCRIPTION	QTY
1	2 mm Locking Screws	48
2	2 mm Cortical Screws	48
3	2.4 mm Locking Screws	48
4	2.4 mm Cortical Screws	48
5	2.7 mm Locking Screws	48
6	2.7 mm Cortical Screws	48

## Small Screws Box



S.NO.	DESCRIPTION	QTY
1	3.5 mm Cortical Screws	140
2	3.5 mm Locking Screws	140
3	3.5/4 mm Cancellous Screws	92



# Large Screws Box



S.NO.	DESCRIPTION	QTY
1	5 mm Locking Screws	130
2	4.5 mm Cortical Screws	104
3	6.5 mm Cancellous Screws	98



## Polyaxial Pedicle Screws Box



S.NO.	DESCRIPTION	QTY
1	2.0 mm Polyaxial Screws	28
2	2.7 mm Polyaxial Screws	28
3	3.5 mm Polyaxial Screws	56
4	4.5 mm Polyaxial Screws	28
5	5.5 mm Polyaxial Screws	28

## Cannulated Screws Box



S.NO.	DESCRIPTION	QTY
1	2.7 mm Cannulated Screws	33
2	3.5 mm Cannulated Screws	54
3	4.0 mm Cannulated Screws	54







## NOTES

Surgical Instruments Set  
**CATALOG**

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