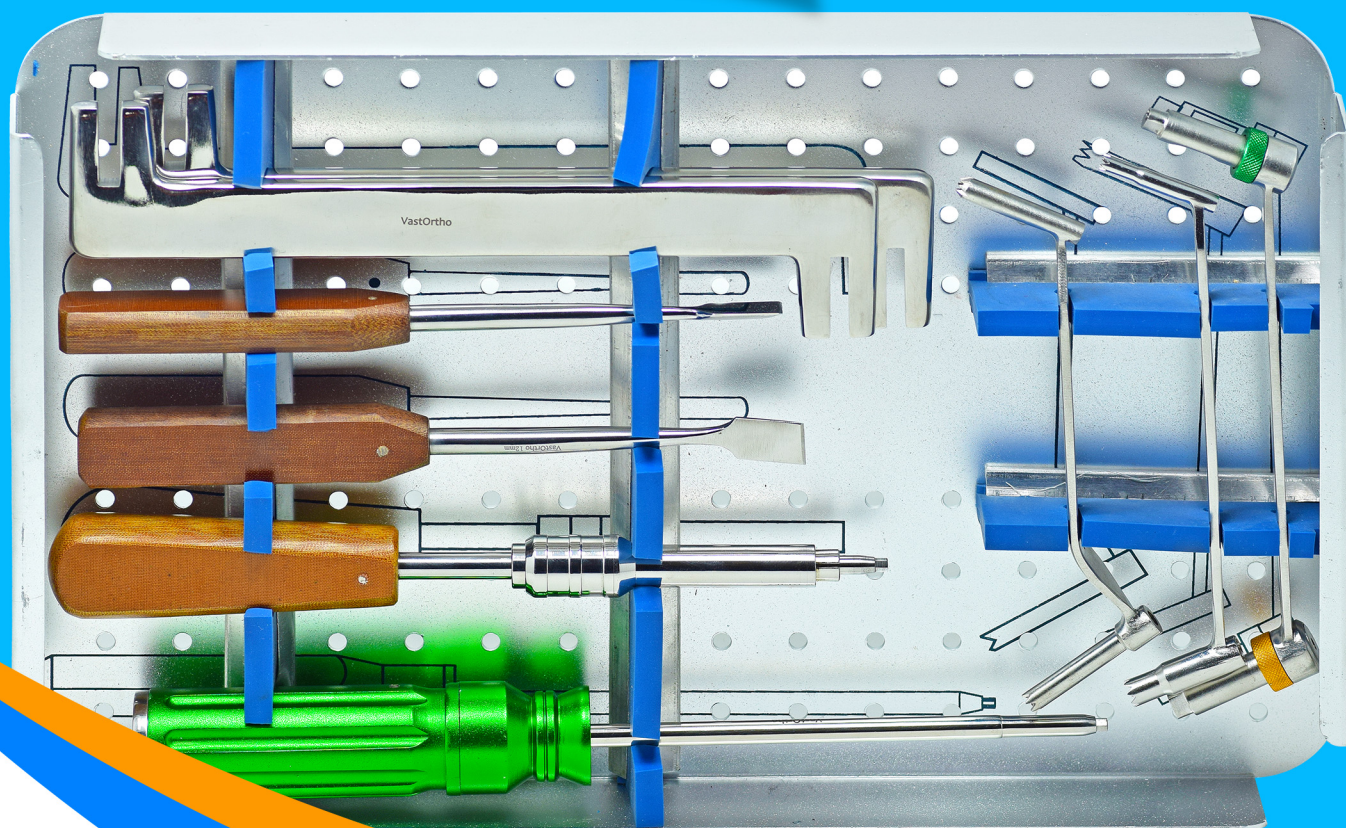


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Orthopedic
Surgical Instruments
CATALOG

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NOTES

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Screw Driver

H001 Screw Driver - Torque



Available for
2.7 / 3.5 / 5 Locking Screws

H002 Screw Driver - Fibre Handle



Available for
2 / 2.4 / 2.7 / 3.5 / 5 Locking Screws
1.5 / 2 / 2.4 / 2.7 / 3.5 / 4.5 Cortical Screws
3.5 / 4 / 5 / 6.5 Cancellous Screws
Tibia Nails / Femur Nails / Expert Tibia Nails

H003 Screw Driver - Cannulated



Available for
2.5 / 3 / 3.5 / 4 / 4.5 / 5 / 6.5 / 7 / 7.3 Cannulated Screws
2.5 / 3 / 3.5 / 4 / 4.5 / 5.5 / 6.5 / 7.5 Headless Compression Screws
2.5 / 3 / 3.5 / 4 / 4.5 / 5.5 / 6.5 / Herbert Screws
PFN Nails / PFNA Nails / PFNA2 Nails

Screw Driver

H004 Screw Driver - Holding Sleeve



Available for

2.4 / 2.7 / 3.5 / 5 Locking Screws | 2 / 2.4 / 2.7 / 3.5 / 4.5 Cortical Screws | 3.5 / 4 / 5 / 6.5 Cancellous Screws

H005 Screw Driver - With Sleeve



Available for 1.5 / 2 Locking Screws | 1.5 / 2 Cortical Screws

H006 Screw Driver - Coupling Shaft



Available for

2 / 2.4 / 2.7 / 3.5 / 5 Locking Screws | 1.5 / 2 / 2.4 / 2.7 / 3.5 / 4.5 Cortical Screws | 3.5 / 4 / 5 / 6.5 Cancellous Screws

H007 Screw Driver - T Handle



Available for

2.7 / 3.5 / 5 Locking Screws

2.7 / 3.5 / 4.5 Cortical Screws

Screw Driver

H008 Screw Driver - Holding Sleeve for Craniomaxillofacial Screws



Available for : 1.5 / 2 / 2.5 / 2.7 Cross Head / Slotted Head Screws

H009 Screw Driver - PolyAxial Screws



Available for : 2 / 2.4 / 2.7 / 3.5 / 4.5 / 5.5 / 6.5 MonoAxial Screws

H010 Screw Driver - MonoAxial Screws



Available for : 2 / 2.4 / 2.7 / 3.5 / 4.5 / 5.5 / 6.5 PolyAxial Screws

H011 Screw Driver Coupling Handle, SS



H012 Screw Driver Coupling Handle, Plastic



H013 Bone Tap T Handle



Available for

Cortical Screws: 1.5 | 2 | 2.4 | 2.7 | 3.5 | 4.5

Cancellous Screws: 3.5 | 4 | 4.5 | 6.5

Cannulated Screws: 2.5 | 3.5 | 4 | 4.5 | 6.5 | 7 | 7.3

H014 Bone Tap Coupling Shaft



Available for

Cortical Screws: 1.5 | 2 | 2.4 | 2.7 | 3.5 | 4.5

Cancellous Screws: 3.5 | 4 | 4.5 | 6.5 | 7 | 7.3

Cannulated Screws: 2.5 | 3.5 | 4 | 4.5 | 6.5 | 7 | 7.3

H015 Countersink Coupling Shaft



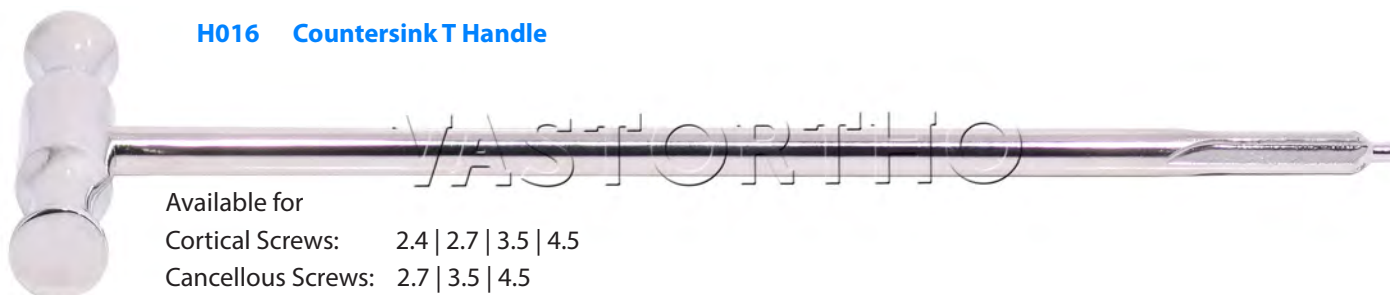
Available for

Cortical Screws: 2.4 | 2.7 | 3.5 | 4.5

Cancellous Screws: 2.7 | 3.5 | 4.5

Cannulated Screws: 2.7 | 3.5 | 4.5

H016 Countersink T Handle



Available for

Cortical Screws: 2.4 | 2.7 | 3.5 | 4.5

Cancellous Screws: 2.7 | 3.5 | 4.5

Cannulated Screws: 2.7 | 3.5 | 4.5

Bone Holding Forcep



**H017 Condylar Bone Holding Forceps
Ball Tip Ratchet Lock**

Length (inches)
8 | 10 | 12



**H018 Condylar Bone Holding Forceps
Ball Tip Speed Lock**

Length (inches)
8 | 10 | 12



**H019 Bone Holding Forceps Serrated Jaw
Ratchet Lock**

Length (inches)
6 | 7 | 8.5 | 9.5 | 11

H020 Kern/Lane Bone Holding Forceps

Length (inches)
6 | 8 | 10 | 12



Bone Holding Forcep

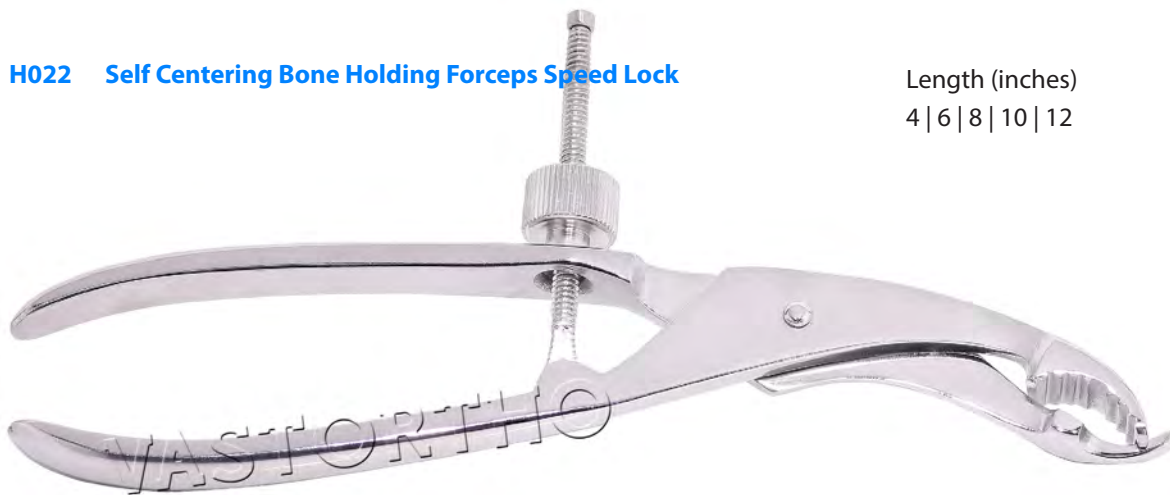
H021 Self Centering Bone Holding Forceps Richat Lock

Length (inches)
6 | 7 | 8 | 9 | 10 | 11 | 12



H022 Self Centering Bone Holding Forceps Speed Lock

Length (inches)
4 | 6 | 8 | 10 | 12



H023 Hey Grooves Bone Holding Forceps

Length (inches)
6 | 8 | 10 | 12



Bone Holding Forcep

H024 Bone Holding Forceps Patella 3 Prong

Length (inches)
7 | 8 | 9.5 | 10.5



H025 Bone Holding Forceps Patella 4 Prong

Length (inches)
9.5 | 10.5



H026 Lowman Bone Clamp



Length (inches) : 3 | 4 | 6 | 8 | 10

H027 Burns Bone Holding Forceps Richat Lock

Length (inches)
6 | 8



Bone Holding Forcep

H028 Burns Bone Holding Forceps Speed Lock



H029 Bone and Plate Holding Forceps for Mini Plates



Length (inches) : 6

H030 Bone and Plate Holding Forceps-Type1



Length (inches) : 8 | 9

Bone Holding Forcep

H031 Bone and Plate Holding Forceps-Type2

Available For
3.5 mm Plate | 4.5 mm Plate

Length : 8 inches



H032 Fergusson (Fibula) Bone holding Forceps

Length : 8 inches



H033 Plate and Bone Holding Forcep with Sliding

Length (inches) : 9.5 | 11



Bone Nibbler

H034 Bone Nibbler Forceps Double Action Straight/Curved

Length for Straight (inches)

7.5 | 9 | 11

Length for Curved (inches)

7.5 | 9 | 11



H035 Bone Nibbler Forceps Double Action Angular

Length (inches) : 9 | 11



H036 Bone Nibbler Forceps Single Action Straight/Curved

Length for Straight (inches)

6 | 7 | 8 | 9

Length for Curved (inches)

6 | 7 | 8 | 9



Reduction Forcep

H037 Reduction Forceps Pointed Jaw Richat Lock

Length (inches)

6 | 6.7 | 8.5 | 9.5 | 11



H038 Reduction Forceps Pointed Jaw Speed Lock

Length (inches)

6 | 6.7 | 8.5 | 9.5 | 11



H039 Reduction Forceps Ball Tip Speed Lock

Length (inches)

6 | 8.5 | 9.5 | 12



Reduction Forcep

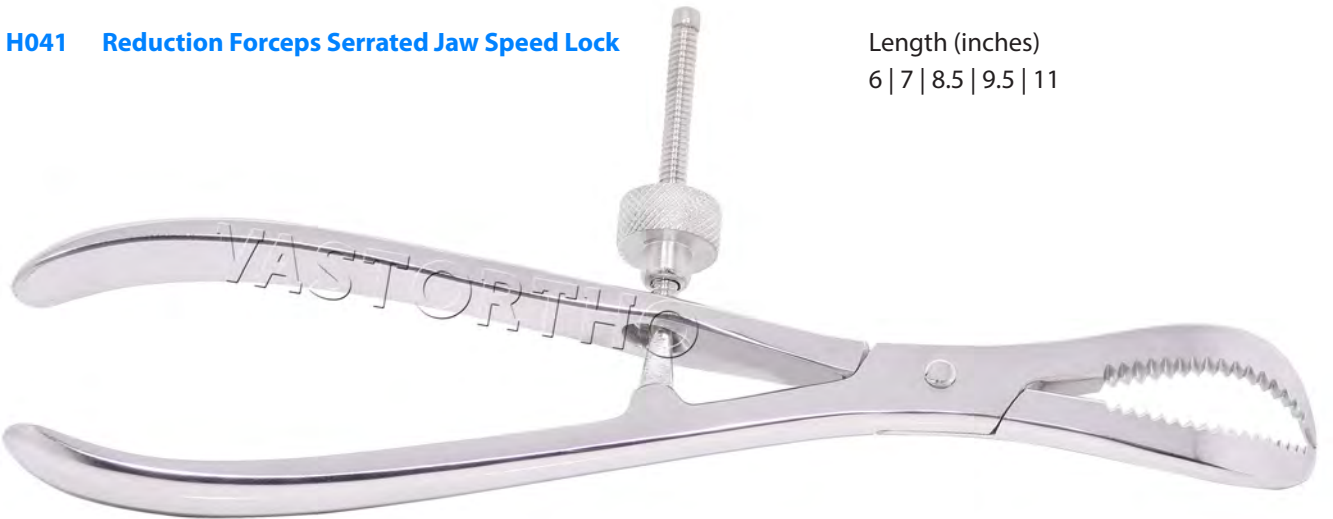
H040 Reduction Forceps Serrated Jaw Ratchet Lock

Length (inches)
6 | 7 | 8.5 | 9.5 | 11



H041 Reduction Forceps Serrated Jaw Speed Lock

Length (inches)
6 | 7 | 8.5 | 9.5 | 11



H042 Changeable Reduction Forcep

Length (inches)
8 | 10 | 12 |



Bone Cutting Forceps

H043 Bone Cutting Forceps Double Action Straight

Length : 7.5 inches



H044 Bone Cutting Forceps Double Action Curved

Length : 7.5 inches



H045 Tudor Edwards Rib Shear

Length : 11 inches



Bone Cutting Forceps

H046 Kerrison Bone Punch



Available Sizes for Up Cutting

45 mm x 2 mm
45 mm x 3 mm
45 mm x 4 mm
45 mm x 5 mm

90 mm x 2 mm
90 mm x 3 mm
90 mm x 4 mm
90 mm x 5 mm

Available Sizes for Down Cutting

45 mm x 2 mm
45 mm x 3 mm
45 mm x 4 mm
45 mm x 5 mm

90 mm x 2 mm
90 mm x 3 mm
90 mm x 4 mm
90 mm x 5 mm

H047 Doyens Rib Shear



Length : 8 inches

Osteotome-Gouge-Chisel

H048 Osteotome Fibre Handle Straight/Curved

Length : 10 inches



Tip Sizes (mm) for Straight
5 | 10 | 15 | 20 | 25 | 30

Tip Sizes (mm) for Curved
5 | 10 | 15 | 20 | 25 | 30

H049 Osteotome SS Handle Straight/Curved

Length : 8 inches



Tip Sizes (mm) for Straight
5 | 10 | 15 | 20 | 25 | 30

Tip Sizes (mm) for Curved
5 | 10 | 15 | 20 | 25 | 30

H050 Bone Gouge Fiber Handle

Length : 10 inches



Tip Sizes (mm) for Straight
5 | 10 | 15 | 20 | 25 | 30

Tip Sizes (mm) for Curved
5 | 10 | 15 | 20 | 25 | 30

H051 Bone Gouge SS Handle

Length : 8 inches



Tip (mm) for Straight
5 | 10 | 15 | 20 | 25 | 30

Tip (mm) for Curved
5 | 10 | 15 | 20 | 25 | 30

H052 Capener Bone Gouge

Length : 10 inches



Tip Sizes (mm) for Straight
5 | 10 | 15 | 20 | 25 | 30

Osteotome-Gouge-Chisel

H053 Chisel Bone Gouge

Length : 10 inches



Tip Sizes (mm) for Straight
5 | 10 | 15 | 20 | 25 | 30

Tip Sizes (mm) for Curved
5 | 10 | 15 | 20 | 25 | 30

H054 Moore Hollow Chisel



Length : 8 inches

H055 Hohmann Retractor



Length (mm)

6 x 100 mm | 8 x 100 mm | 10 x 100 mm

6 x 150 mm | 8 x 150 mm | 10 x 150 mm | 12 x 150 mm | 15 x 150 mm

18 x 225 mm | 20 x 225 mm | 22 x 225 mm | 25 x 225 mm | 35 x 225 mm

25 x 300 mm | 30 x 300 mm | 35 x 300 mm

Retractors

H056 Bend Hohmann Retractor



Length : 14 inches

H057 Volkman Retractor



Sizes

1 pong | 2 pong | 3 pong | 4 pong | 5 pong

Retractors

H058 Gelpi Retractor

Length (inches)
6 | 8 | 10



H059 Stifle Distractor

Length (inches)
7 | 9



H060 Lamina Spreaders

Length (inches)
6 | 8 | 10



Retractors

H061 Mastoid Retractor Self Retaining

Length (Inches)

6 | 8 | 10



H062 Mastoid Retractor Self Retaining-Extended



Length (Inches)

6 | 8 | 10 | 12 | 14

H063 Round Retractor Self Retaining

Length (inches)

8 | 10 | 12



Retractors

H064 Senn Miller (Cat Paw) Retractor Length : 8 inches



H065 Langenbeck Retractor Sizes
Small | Medium | Large | Extra Large



H066 Cobra Retractor Length : 14 inches



H067 Dura Retractor

Angle Length : 7.5 inches



Curved Length : 7.5 inches



H068 McDonald Retractor Double Ended, Length 9 inches

Double Curve



Straight & Curve



Retractors

H069 Charnley Pin Retractor and T Handle



H070 Nerve Root Retractor



Straight



Angled 45 Degree



Angled 90 Degree

Retractors

H071 Charnley Retractor With Blades



H072 Czerny Retractor

Length (inches)
5 | 6.5 | 8



H073 Murphy Lane Bone Skid

Length : 12 inches



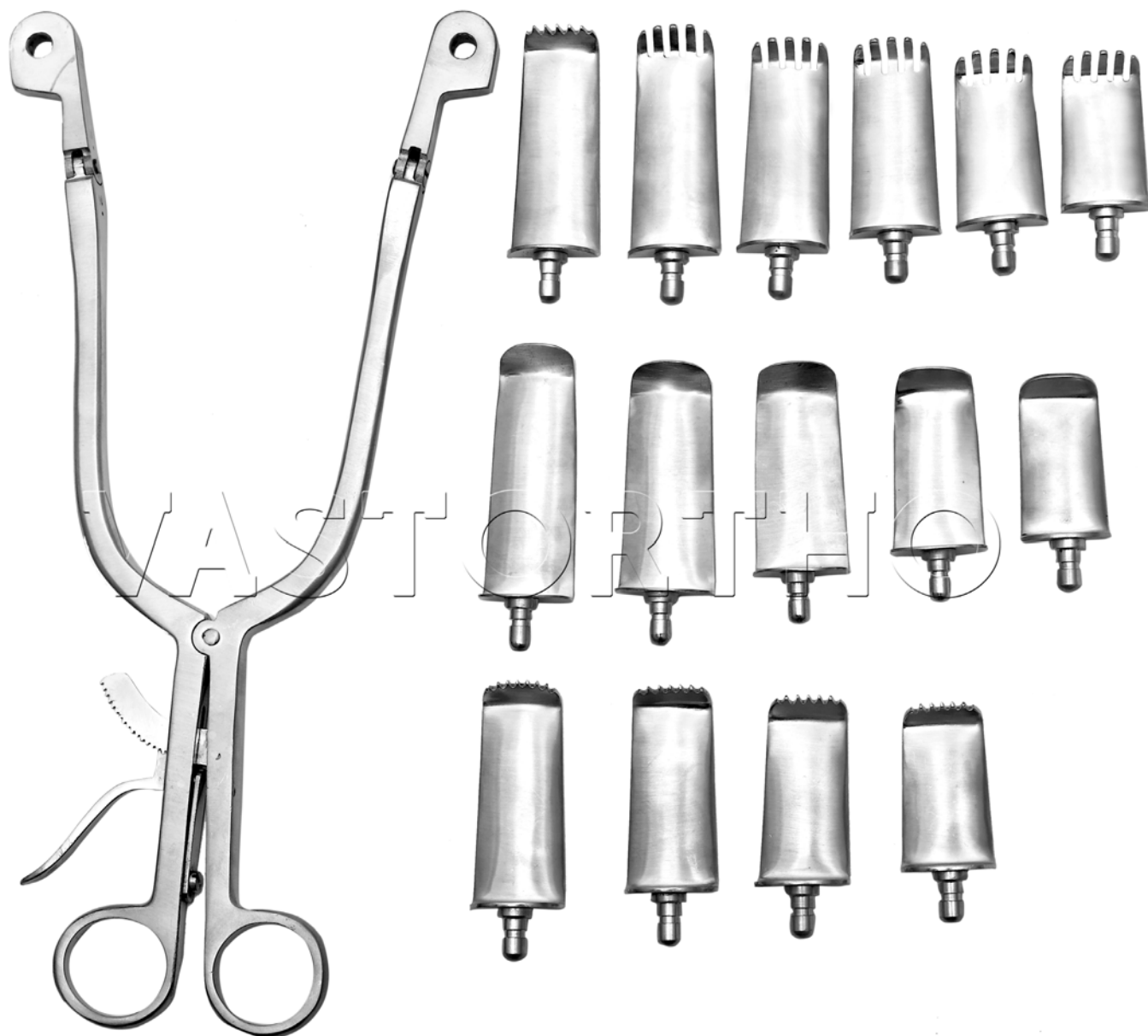
Retractors

H074 Rib Retractor Set with Hinged Arms & Four Blades



Retractors

H075 Cloward cervical retractor with 15 Blade



Elevators

H076 Periosteal Elevator SS Handle

Length : 8 inches

Tip Sizes (mm) : 5 | 10 | 15 | 20 | 25 | 30



H077 Periosteal Elevator Fiber Handle

Length : 8 inches

Tip Sizes (mm) : 5 | 10 | 15 | 20 | 25 | 30



H078 Periosteal Elevator Set of 4 pieces



H079 Cobbs Elevator

Length : 10 inches

Tip Sizes

Small | Medium | Large



H080 Bristow Elevator

Length : 10 inches



Levers

H081 Bone Lever



Length (inches) : 8 | 11

H082 Bone Lever Serrated jaw



Length : 9 inches

Jaw Sizes : Small | Medium | Large

H083 Penfield Dissector Set



Bone Files

H084 Bone File Flat



Length : 8 inches

End Sizes : Small | Medium | Large

H085 Bone File Flat Extended



Length (inches) : 6 | 8 | 10

H086 Bone File Round



Length : 8 inches

End Sizes : Small | Medium | Large

H087 Bone File Round Extended



Length : 10 inches

End Sizes : Small | Medium | Large

Curettes

H088 Bone Curette Double Ended



Length : 9 inches

Cup Sizes : Small | Medium | Large

H089 Bone Curette Fiber Handle



Cup Sizes (mm)

3 | 4 | 5 | 6 | 9 | 12

Length : 9 inches

H090 Bone Curette SS Handle



Cup Sizes (mm)

3 | 4 | 5 | 6 | 9 | 12

Length : 15 inches

H091 Ring Curette 15 inches



Length : 15 inches

Hooks

H092 Bone Hook



Length : 10 inches

End Sizes : Small | Medium | Large

H093 Bone Hook T Handle



Length : 8 inches

End Sizes : Small | Medium | Large

H094 Sharp Hook



Length : 6 inches

H095 Bone Grafting Impactor



Length : 10 inches

Mallets | Hammer

H096 Hammer, SS

Weight (Grams) : 250 | 350 | 500

Length : 10 inches



H097 Hammer Nylon and SS Face

Weight (Grams) : 250 | 350 | 500

Length : 10 inches



H098 Hammer Nylon Face both Side

Weight (Grams) : 250 | 350 | 500

Length : 10 inches



Wire Cutters

H099 Wire Cutter TC tip, Golden Handle

Length (inches)

9 | 12



H100 Wire Cutter, TC Tip

Length (inches)

8 | 10 | 12



H101 Wire/Pin/Rod Cutter, TC tip

Length (inches)

12 | 14 | 16 | 18 |



Wire Cutters

H102 Jumbo Cutter

Length (inches)
14 | 18 | 22



H103 Wire Cutter, Plier & Bender (3 in 1)

Length (inches)
7 | 9 | 11



H104 Wire Cutter, Round Face

Length (inches) : 10



Wire Instruments

H105 Cerclage Wire Twister

Length : 7 inches



H106 K Wire Bender

Length : 6 inches



H107 Wire Tighten Forceps

Length : 11 inches



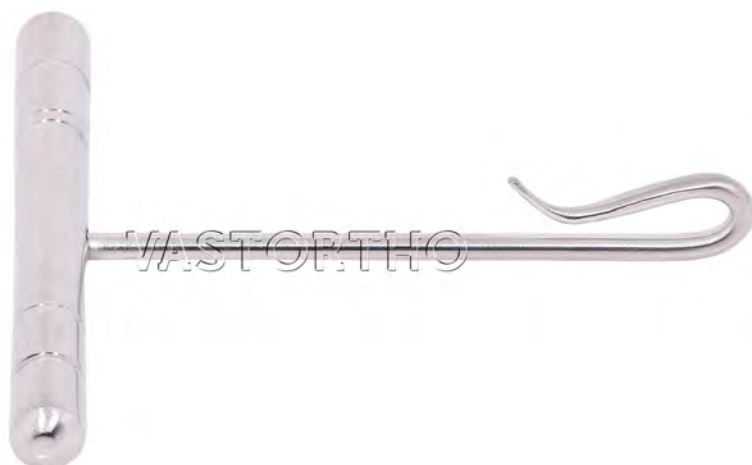
H108 Wire Tighten Forceps Extended

Length : 11 inches



Wire Instruments

H109 Gigli saw handle set of 2



H110 K Wire Box



Length (Inches)

6 | 8 | 10 | 12 | 14 | 16 | 18 | 20

H111 Wire Passer Fibre Handle



Sizes

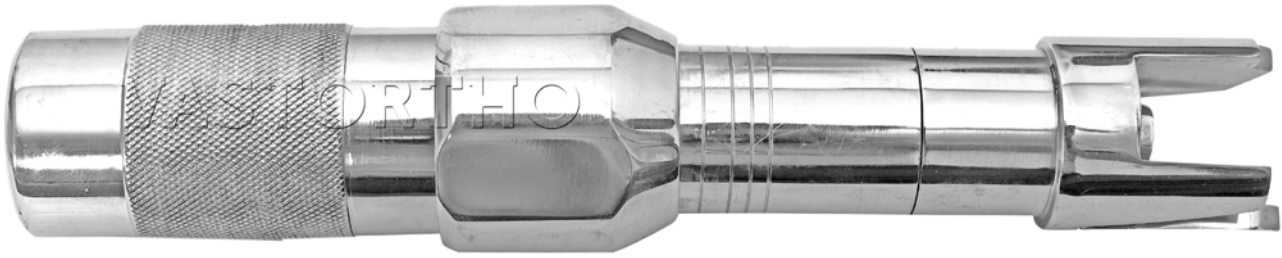
Small | Medium | Large

H112 Wire Passer SS Length : 11 inches



Wire Instruments

H113 Dynamic Wire Tensioner Large



H114 Parallel Wire Guide



Available for : 4 mm Cannulated | 7 mm Cannulated

H115 K Wire Tractor

Length (Inches) : 6 | 8 | 10



Wire Holding

H116 Nose Plier with Wire Holding and Cutter

Length : 8 inches

upto 2 mm wire can be cut



H117 Guide Wire Holding Forceps Richat Lock

Length : 6 inches



H118 Guide Wire Holding Forceps Speed Lock

Length : 6 inches



Plate Benders

H119 Mini Plates Bender

Length : 12 inches



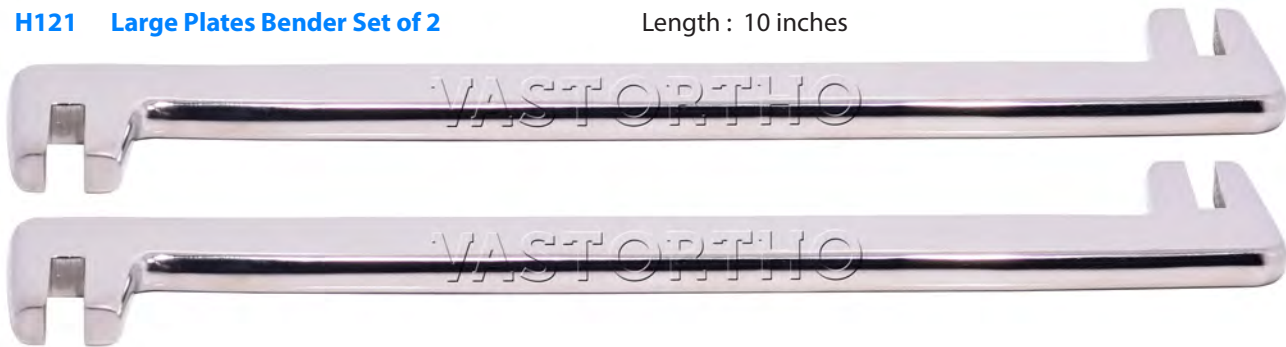
H120 Mini and Small Plates Bender Set of 2

Length : 4 inches



H121 Large Plates Bender Set of 2

Length : 10 inches



H122 Large Plates Bender Round Handle Set of 2

Length : 10.5 inches



H123 Rod Bender

Length : 15 inches



Plate Benders

H124 Reconstruction Plates Bender

Available for
3.5 mm Plates | 4.5 mm Plates

Length : 13 inches



H125 Plates Bender Roller Length : 12 inches



H126 Plate Bending Press Bench



H127 Plate Bending Template

Available Sizes
Small | Medium | Large



Scissors

H128 Mayo Suture Scissors Straight

Length (inches)

6 | 8



H129 Mayo Suture Scissors Curved

Length (inches)

6 | 8



H130 Metzenbaum Scissors Straight

Length (inches)

6 | 8



Scissors

H131 Metzenbaum Scissors Curved

Length (inches)

6 | 8



H132 Iris Scissors Straight

Length (inches)

6 | 8



H133 Iris Scissors Curved

Length (inches)

6 | 8



Needle Holders

H134 Mayo Needle Holder

Length (inches)

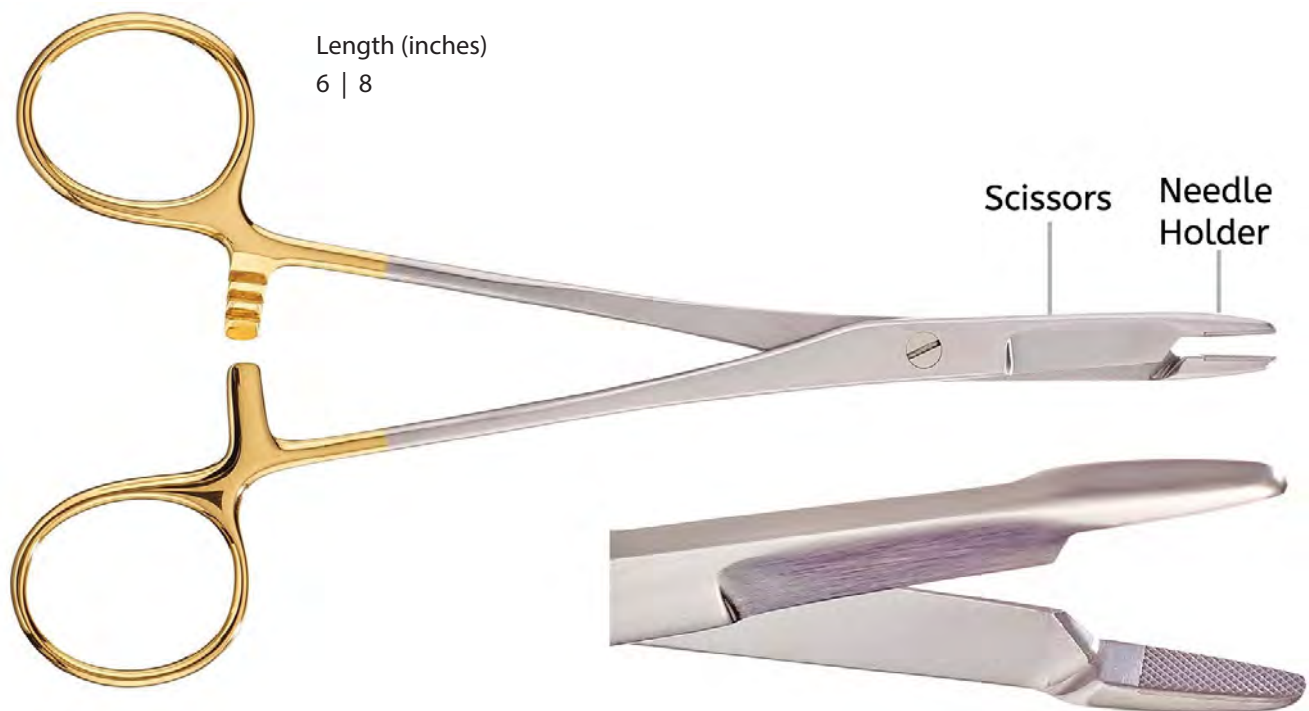
6 | 8



H135 Olsen Needle Holder and Scissors-Tungsten Carbide Tip

Length (inches)

6 | 8



H136 Meniscus Holding Forceps

Length : 8 inches



Forceps

H137 Allis Tissue Forceps



H138 Artery (Mosquito) Forcep Straight



H139 Artery (Mosquito) Forcep Curved



Forceps

H140 Kocher Forceps

Length (inches)

6 | 8 - straight

6 | 8 - curved



H141 Tissue (Dissecting) Forceps Toothed

Length (inches): 4 | 6 | 8



H142 Tissue (Dissecting) Forceps Serrated

Length (inches): 4 | 6 | 8



H143 Backhaus Towel Clamps

Length (inches): 4 | 6



H144 Jones Towel Clamp

Length (inches): 2.5 | 3.5



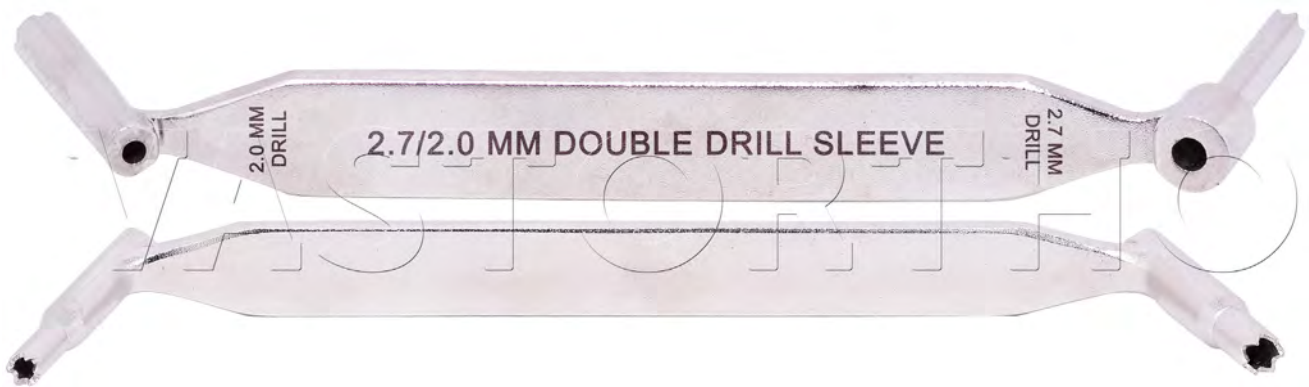
H145 BP Handle

Sizes: 3 | 4



Sleeves & Drill Guides

H146 Drill & Tap Sleeve Combined / Double Drill Guide / Universal Drill Guide



Size (mm)

1.5/2.0

2.0/2.7

2.5/3.5

3.2/4.5

3.2/6.5

3.2/7.0

H147 Double Drill Guide with Stopper and 2 Sleeve



Sleeves & Drill Guides

H148 Drill Guide Neutral and Load



Available for

- 1.5 MM Drill for 2.0 mm Screws
- 2.0 MM Drill for 2.7 mm Screws
- 2.5 MM Drill for 3.5 mm Screws
- 3.2 MM Drill for 4.5 mm Screws

H149 Threaded Drill Guide



Available for

- 2.0 mm Locking Screws
- 2.4 mm Locking Screws | 2.7 mm Locking Screws
- 3.5 mm Locking Screws | 5.0 mm Locking Screws

H150 Insert Drill Sleeve



Available for
3.5 mm Screws
4.5 mm Screws

Sleeves & Drill Guides

H151 Drill Bit Sleeve

Length : 6 inches



Available for following Drills (in mm)

2 | 2.5 | 3 | 3.5 | 4 | 4.5

H152 Tap Sleeve



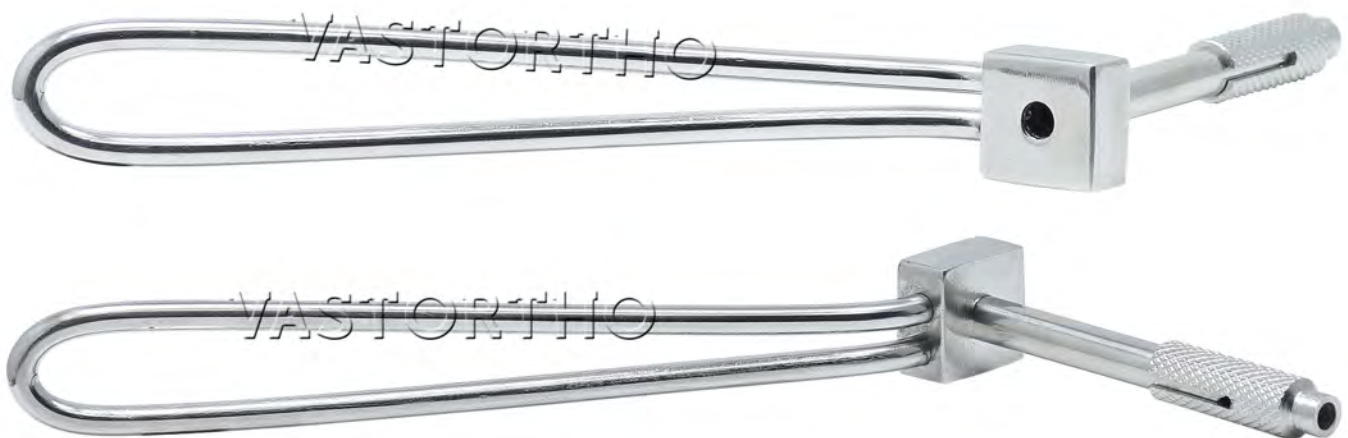
Length : 6 inches

Available for following Taps (in mm)

1.5 | 2 | 2.5 | 3 | 3.5 | 4 | 4.5

H153 Protection Sleeve, Dia 4.5 mm

Length : 6 inches



Sleeves & Drill Guides

H154 Triple Trocar

Available Sizes (in mm)

3.5 | 4.5 | 6.5

Length : 6 inches



H155 Pointed Drill Guide with 4.5 mm Tap Sleeve & 3.2 mm Insert Drill Sleeve



Measuring Devices

H156 Depth Measuring Gauge



30 mm Measuring



60 mm Measuring



110 mm Measuring

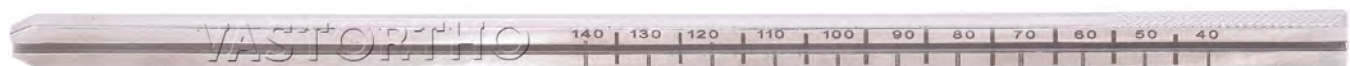


110 mm Measuring, Large

H157 Depth Gauge Cannulated



H158 Direct Measuring Device for DHS



H159 Depth Measuring Gauge-Type 2



Available Sizes

Small | Medium | Large

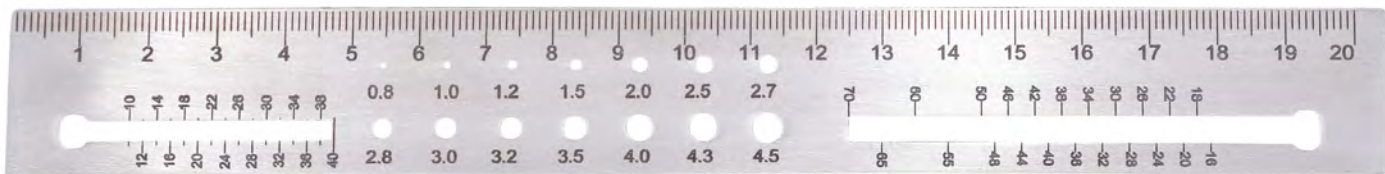
H160 Diameter Measuring



H161 Diameter Measuring Scale



H162 Screws and Diameter Measuring Scale



Hand Drills

H163 Steinmann Pin Introducer - T Handle with Chuck & Key



H164 Universal Hand Drill with Chuck and key



H165 K Wire Introducer Length : 5.5 inches



Hand Drills

H166 Drill Chuck & Key

Available Sizes
Small | Medium | Large



H167 Schanz Pin Introducer

Length : 4 inches



H168 Steinmann Pin Holder

Length (inches)
6 | 8 | 10 | 12 | 14



H169 Pin Punch



Pin Punch, 6 mm dia, 4 inches length
Pin Punch, 6 mm dia, 5.5 inches length

Screw Removal

H170 Broken Screw Removal Hollow Mill Shaft and Handle



H171 Trephine T Handle

Length : 6 inches

Available for following Screws

2.4 | 2.7 | 3.5 | 4.5 | 5



H172 Broken Screw Removal T Handle



Screw Removal

H173 Broken Screw Head Removal Ratchet Lock

Length : 10 inches



H174 Broken Screw Head Removal Speed Lock

Length : 8 inches



Screw Removal

H175 Broken Screw Removal Conical

Available for following Screws
2.7 | 3.5 | 4.5

Length : 6 inches



H176 Screw Holding Forceps

Length : 3 inches



H177 Broken Nail Removal T Handle Set of 4 pieces



3.5 mm Locking Plates

H178 Bone Awl Cannulated



H179 Bone Awl Curved



H180 Bone Awl Fibre Handle



Available in
Straight | Curved

H181 Bone Awl Straight



3.5 mm Locking Plates

H182 Bone Awl T Handle



H183 Bone Awl T Handle Cannulated with Guide Wire Holding



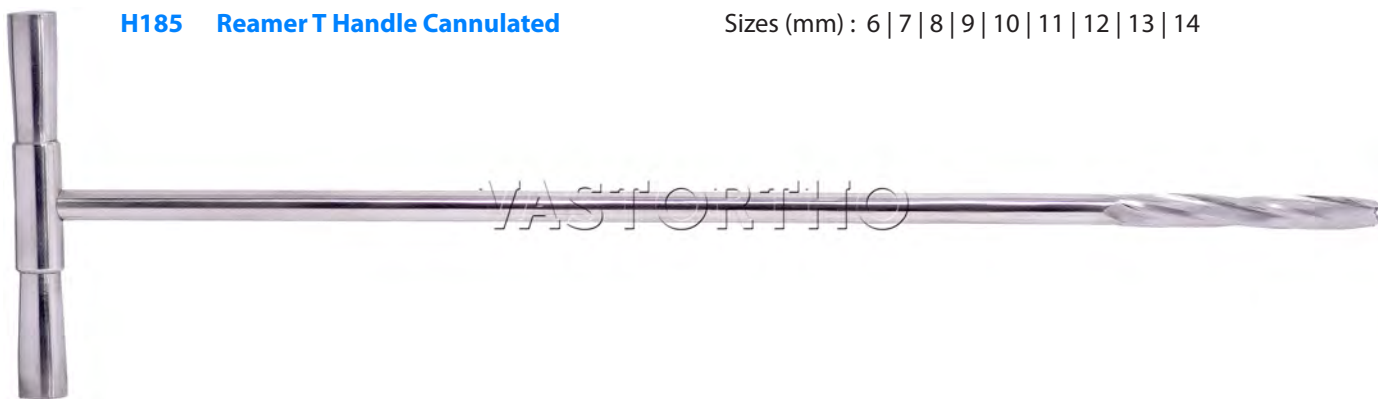
H184 Bone Awl with Eye



Reamers

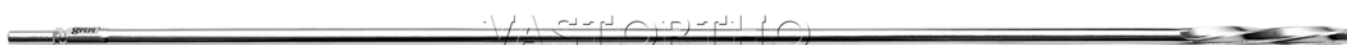
H185 Reamer T Handle Cannulated

Sizes (mm) : 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14



H186 Reamer Cannulated Quick Coupling

Sizes (mm) : 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14



H187 Reamer Flexible Cannulated

Sizes (mm) : 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14



H188 Reamer Slotted Bipolar

Sizes (mm) : 9/11 | 11/13



H189 Reamer Tapered Bipolar

Sizes (mm) : 9/11 | 11/13



H190 Flexible Adaptor for Flexible Reamer



Rasps

H191 Rasp Bipolar

Length : 15 inches



H192 Rasp Thompson

Length : 14 inches



H193 Rasp Austin Moore

Length : 14 inches



Sizes

Small | Medium | Large | Extra Large | Normal Standard | Standard | Narrow | Broad

H194 Rasp Putti Curve

Size : 10 inches



H195 Rasp Putti Straight

Size : 10 inches



Bandage Instruments

H196 Bandage Cutting Scissor

Length : 6 inches



H197 Esmarch Bandage



Sizes (inches)

3 | 4 | 6

Plaster Cutter

H198 Plaster Cutter



H199 Guys Plaster Shears

Length : 10 inches



Plaster Instruments

H200 Plaster Bender



Sizes (inches)
7 | 9

H201 Plaster Knife

Size : 8 inches



H202 Plaster Spreader



Length : 11 inches

Plaster Instruments

H203 Plaster Saw, Heavy Handle

Length : 10 inches



H204 Plaster Saw

Length : 7 inches



H205 Amputation Saw

Length : 13 inches



Miscellaneous Instruments

H206 Tissues & Disc Forcep



Available Sizes for Straight (in mm)

2 | 3 | 4



Available Sizes for Upward (in mm)

2 | 3 | 4



Available Sizes for Downward (in mm)

2 | 3 | 4

H207 Skin Grafting Handle



Available Sizes

Small | Large

Miscellaneous Instruments

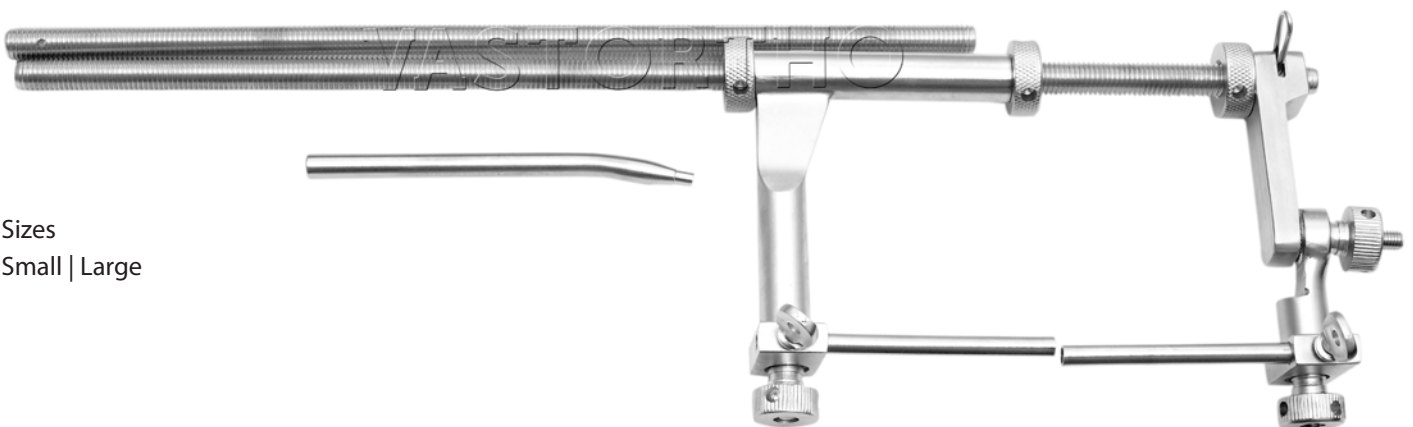
H208 **Vise Grip Plier**



H209 **Femoral Distractor Type-1**



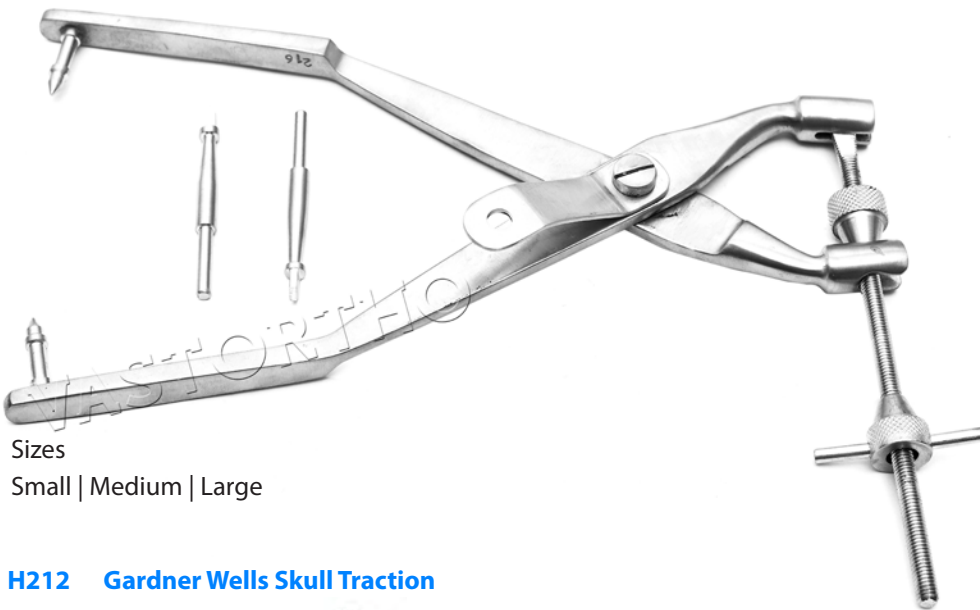
H210 **Femoral Distractor Type-2**



Sizes
Small | Large

Miscellaneous Instruments

H211 Crutchfield Skull Traction Tongs



Sizes
Small | Medium | Large

H212 Gardner Wells Skull Traction



H213 Charnley Compression Clamp (Pair)

Size : 6 inches

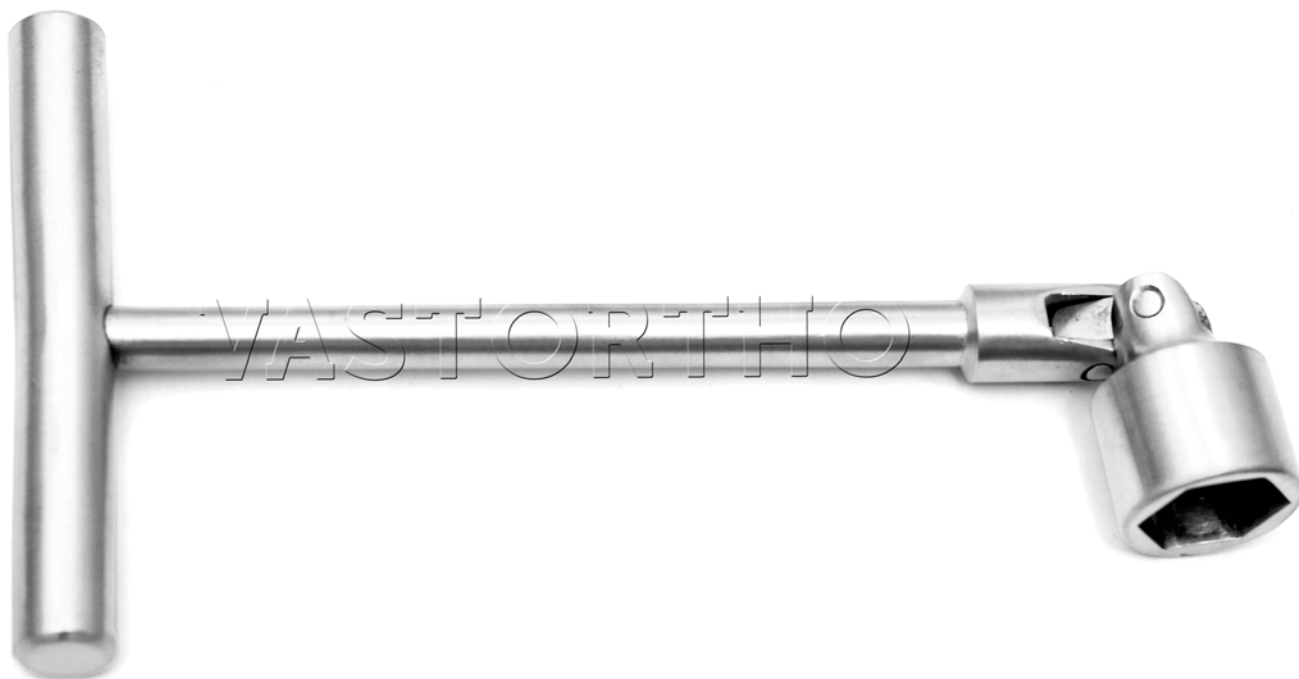


Miscellaneous Instruments

H214 Screws Washer Hanger

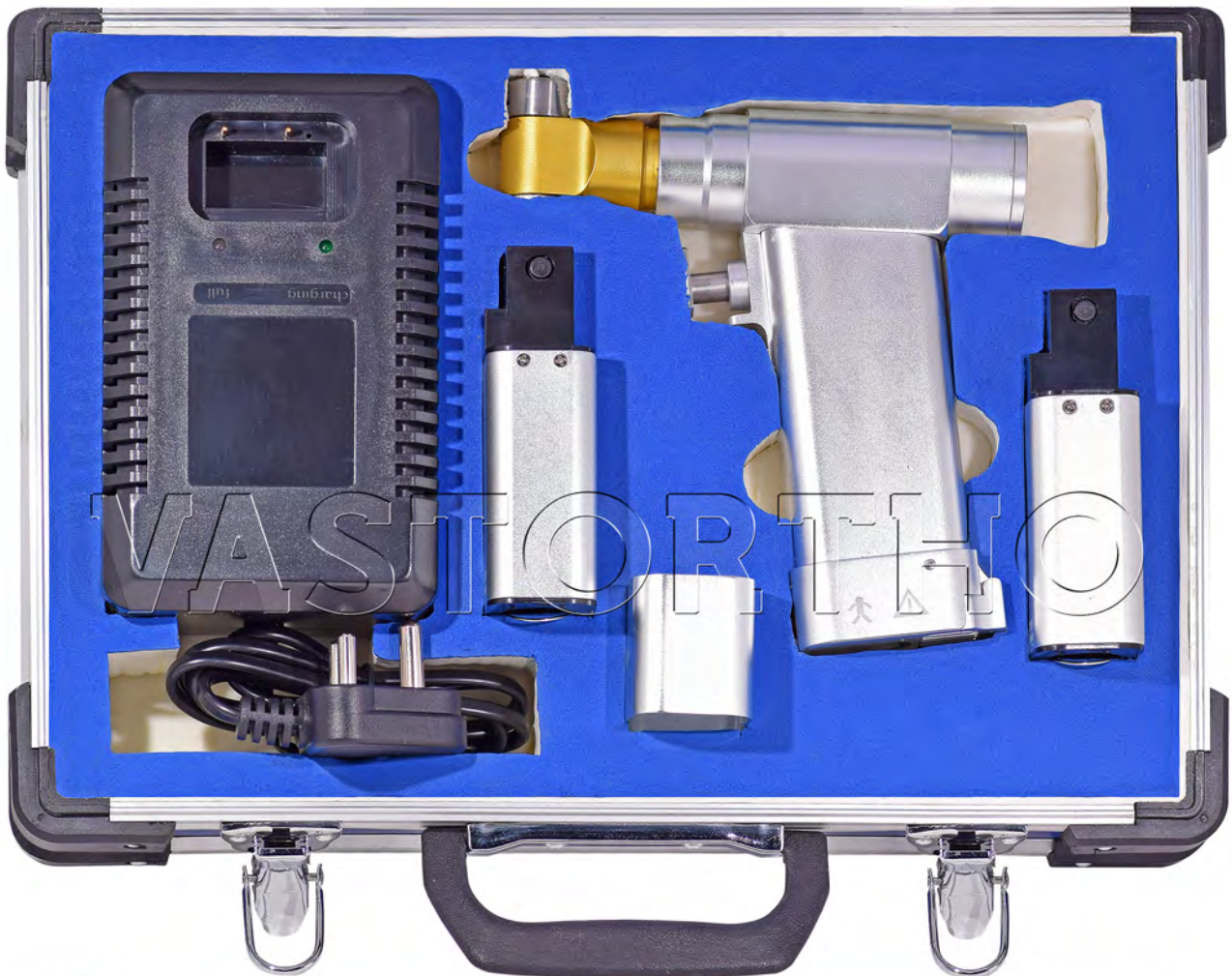


H215 Wrench T Handle Swing Box



Oscillation Saw

H216 Oscillation Saw Machine Battery Operated (cordless)



Battery Operated Oscillation Saw with

1 Machine | 2 Batteries | 3 Blades
1 Charger | 1 Sterilization Ring | 1 Carry Case



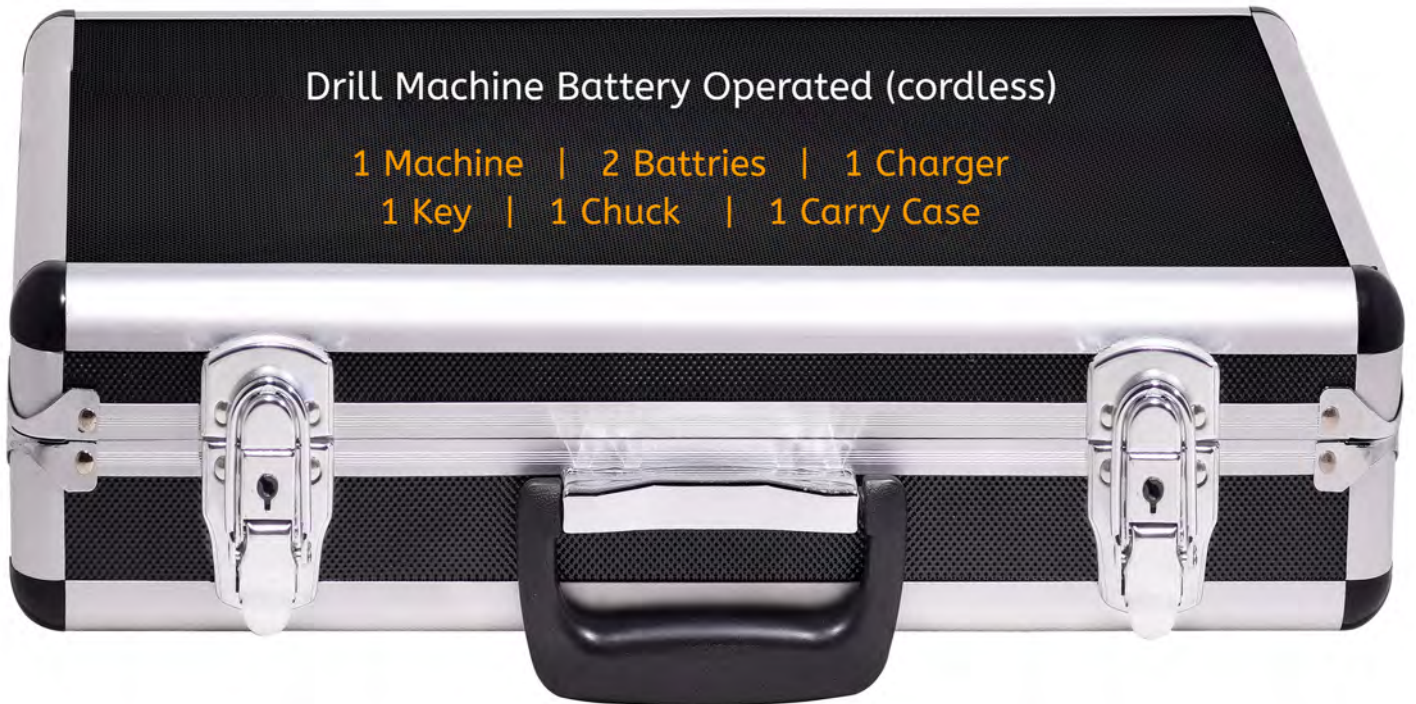
Drill Machine

H217 Drill Machine Battery Operated (cordless)



Drill Machine Battery Operated (cordless)

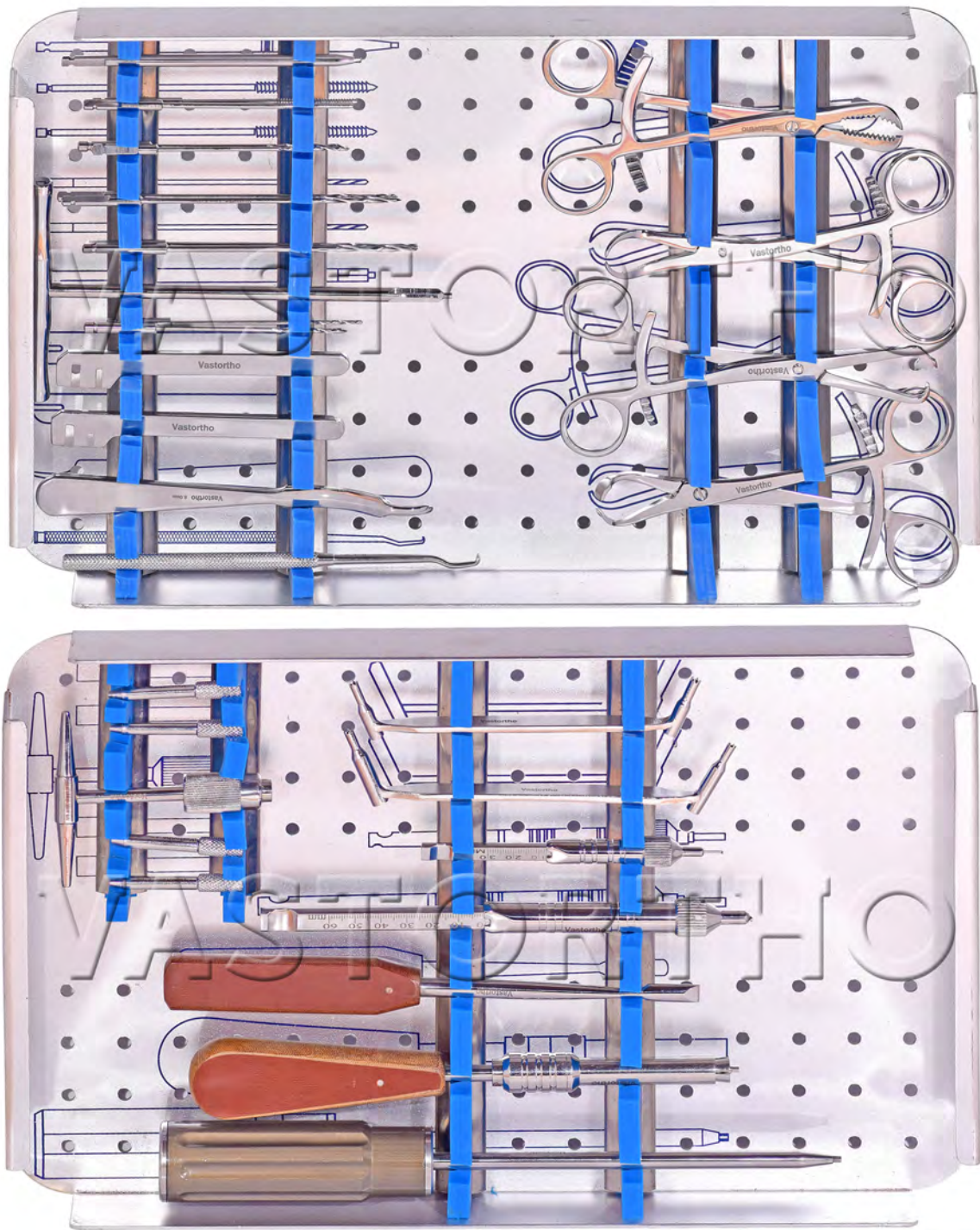
1 Machine | 2 Batteries | 1 Charger
1 Key | 1 Chuck | 1 Carry Case



S. NO.	INSTRUMENTS SET NAME	PAGE NO.
1	2.4/2.7 mm Locking Instruments Set Mini Instruments Set	80 - 85
2	3.5 mm Locking Instruments Set Small Instruments Set	86 - 93
3	4.5/5 mm Locking Instruments Set Large Instruments Set	94 - 103
4	DHS/DCS Instruments Set	104 - 109
5	Tibia & Femur Nail Instruments Set with 3 Zigs	110 - 117
6	Expert Tibia Nail Instruments Set	118 - 125
7	PFN Instruments Set	126 - 133
8	PFNA Instruments Set	134 - 143
9	Gamma Nail Instruments Set	144 - 153
10	PFNA2 Instrument Set	154 - 163
11	Humeral Nail Instruments Set	164 - 169
12	Titanium Elastic Nail Instruments Set	170 - 175
13	Kuntscher Nail Instruments Set	176 - 177

S. NO.	INSTRUMENTS SET NAME	PAGE NO.
14	Herbert Screws Instruments Set	178 - 181
15	4 mm Cannulated Cancellous Screws Instruments Set	182 - 185
16	6.5 mm Cannulated Cancellous Screws Instruments Set	186 - 189
17	Headless Screws Instruments Set	190 - 193
18	Spine Instruments Set	194 - 199
19	Cervical Plate Instruments Set	200 - 201
20	Cervical Cage Instruments Set	202 - 203
21	Laminectomy Instruments Set	204 - 209
22	Bipolar Instruments Set	210 - 215
23	Angle Blade Plate Instruments Set	216 - 219
24	Austin Moore Instruments Set	220 - 225
25	Broken Screw Removal Instruments Set	226 - 232

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



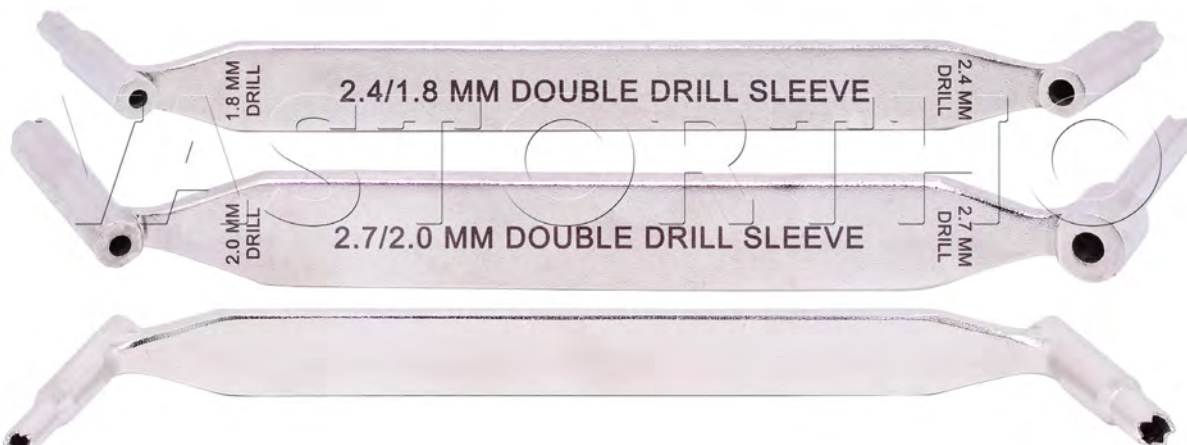
Depth Gauge for 2 / 2.4 mm Screws



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

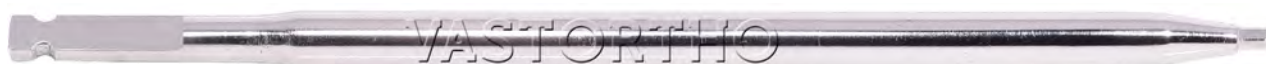
Screw Driver Hexagonal, Holding Sleeve, for 2.7 mm Locking Screws



Screw Driver Torque for 2.4/2.7 mm Locking Screws



Screw Driver Quick Coupling for 2.7 mm Locking Screws



Sharp Hook



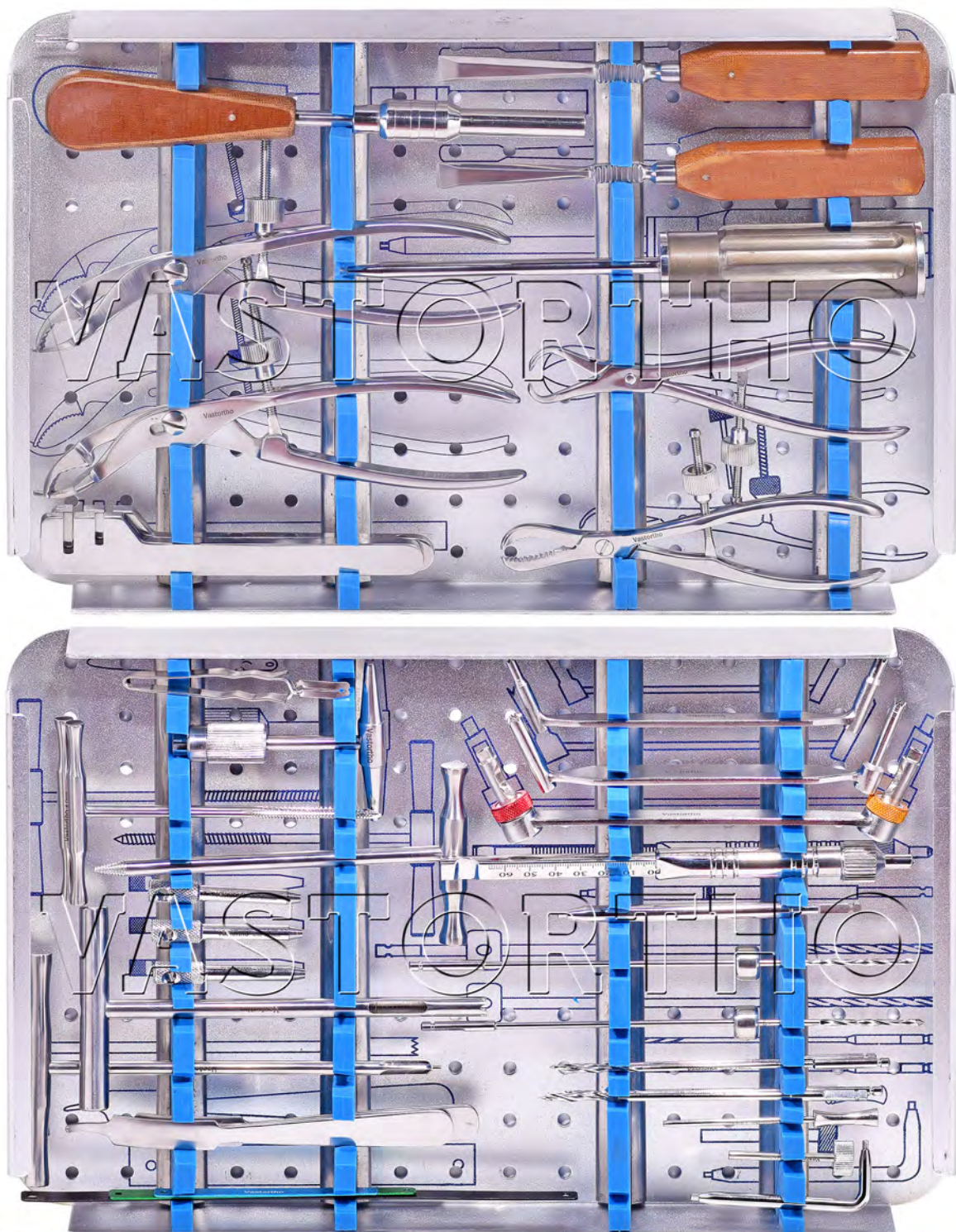
T Handle Quick Coupling



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

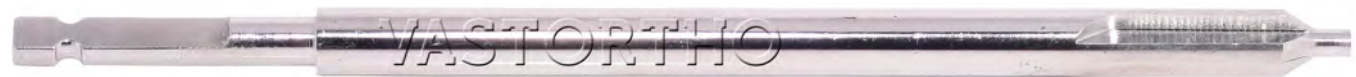
S.NO.	DESCRIPTION	QTY
1	Allen Key for Dill Bit Stopper	1
2	Countersink for 3.5/4 mm Screws	1
3	Depth Gauge Measuring range upto 60 mm	1
4	Double Drill Sleeve (Universal Drill Sleeve) 2.5/3.5 mm	1
5	Double Drill Sleeve (Universal Drill Sleeve) 2.7/4.0 mm	1
6	Drill Bit 2.5 mm x 125 mm, Quick Coupling	2
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	Trephine 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



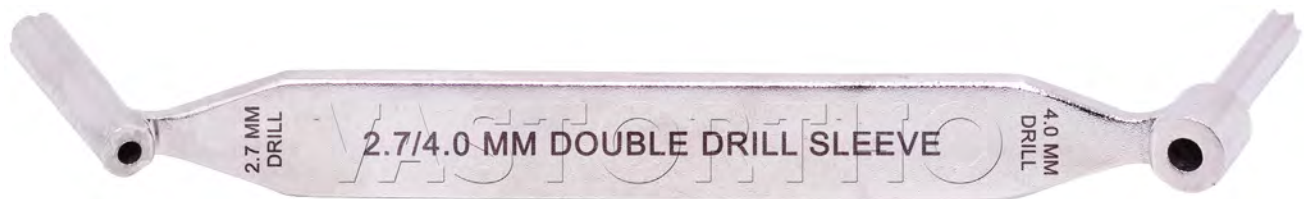
Depth Gauge Measuring range upto 60 mm



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



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



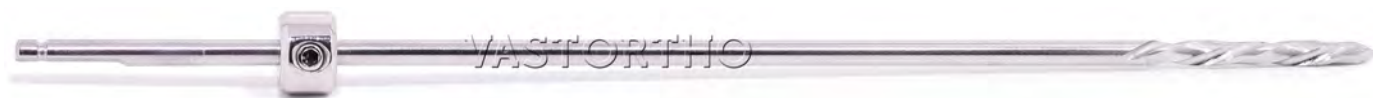
Drill Bit 2.5 mm x 125 mm, Quick Coupling

Drill Bit 3.5 mm x 130 mm, Quick Coupling

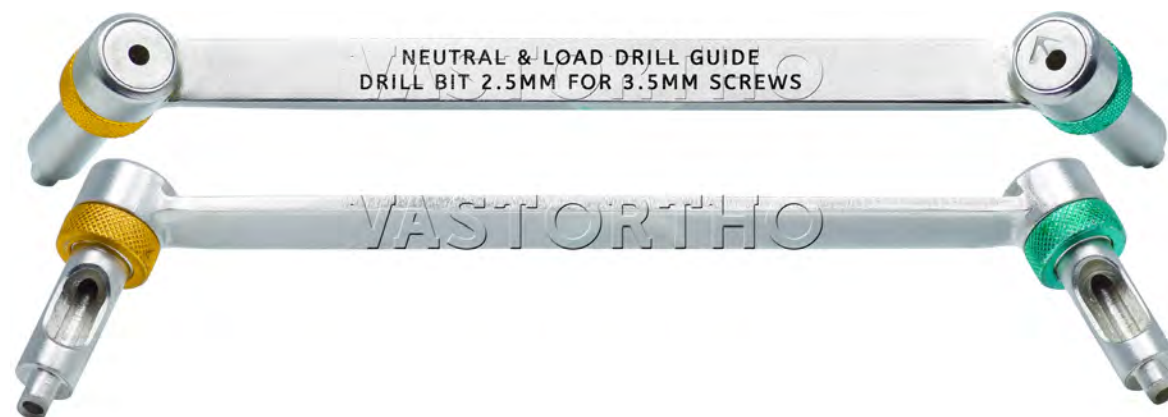


3.5 mm Locking Instruments | Small Instruments

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

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



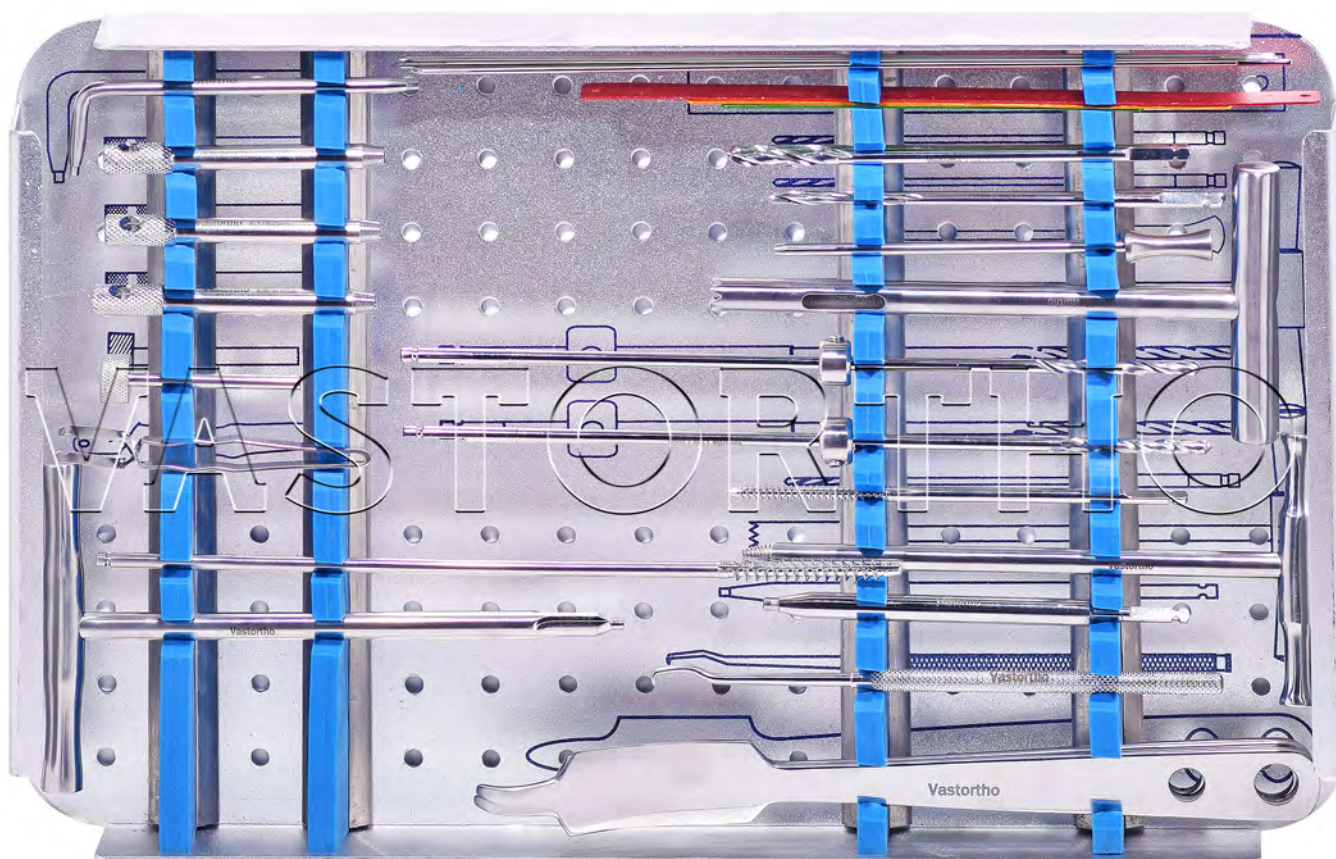
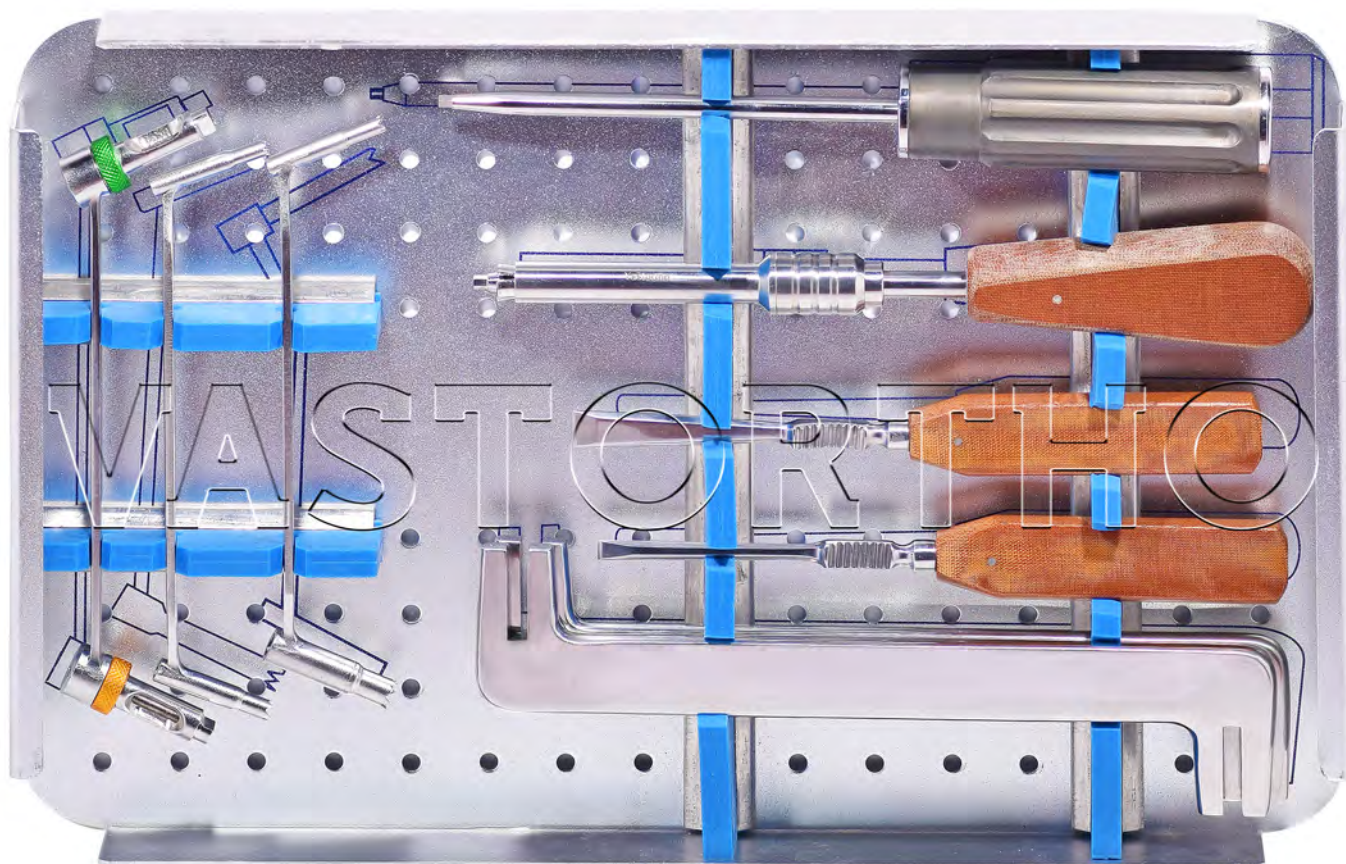
Threaded Drill Guide 3.5 for Drill Bit 2.8 mm



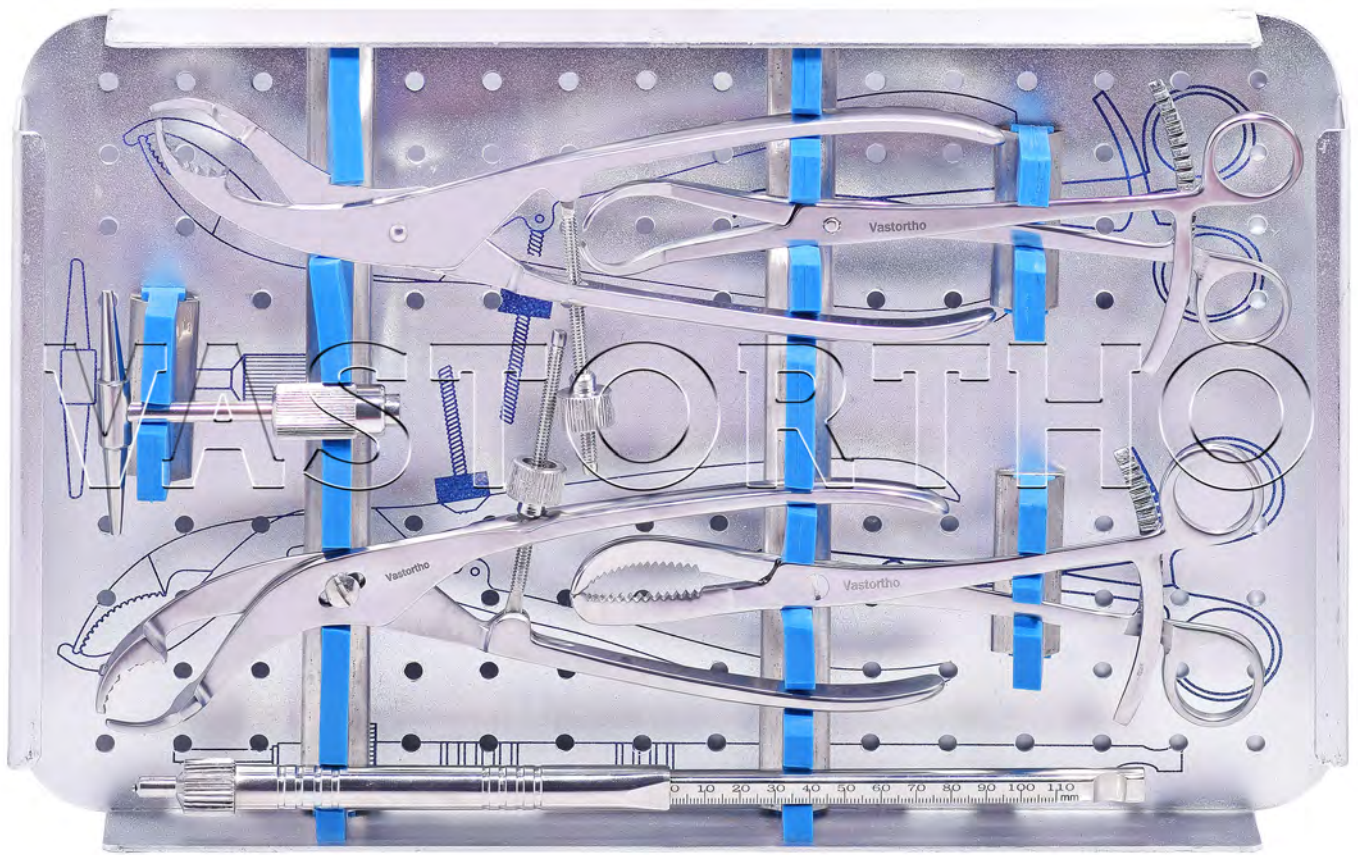
Trephine T Handle



4.5/5 mm Locking Instruments Set | Large Instruments Set



4.5/5 mm Locking Instruments Set | Large Instruments Set





4.5/5 mm Locking Instruments Set | Large Instruments Set

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



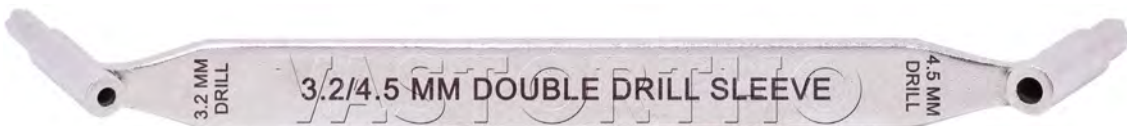
Countersink for 4.5/6.5mm Screws



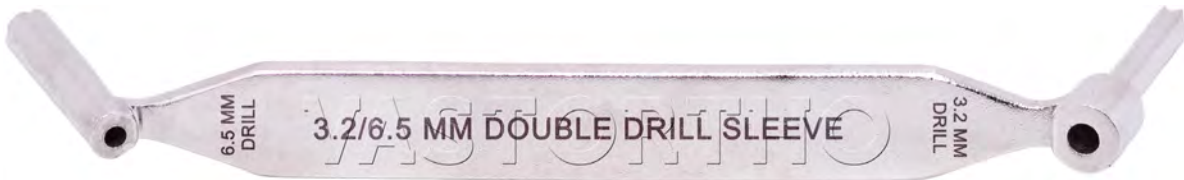
Depth Gauge Measuring range upto 110 mm



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



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



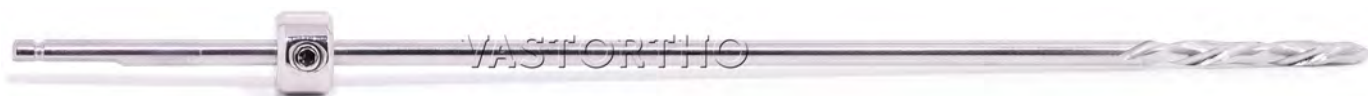
Drill Bit 3.2 mm x 130 mm Quick Coupling

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

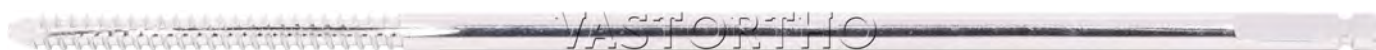


4.5/5 mm Locking Instruments | Large Instruments

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

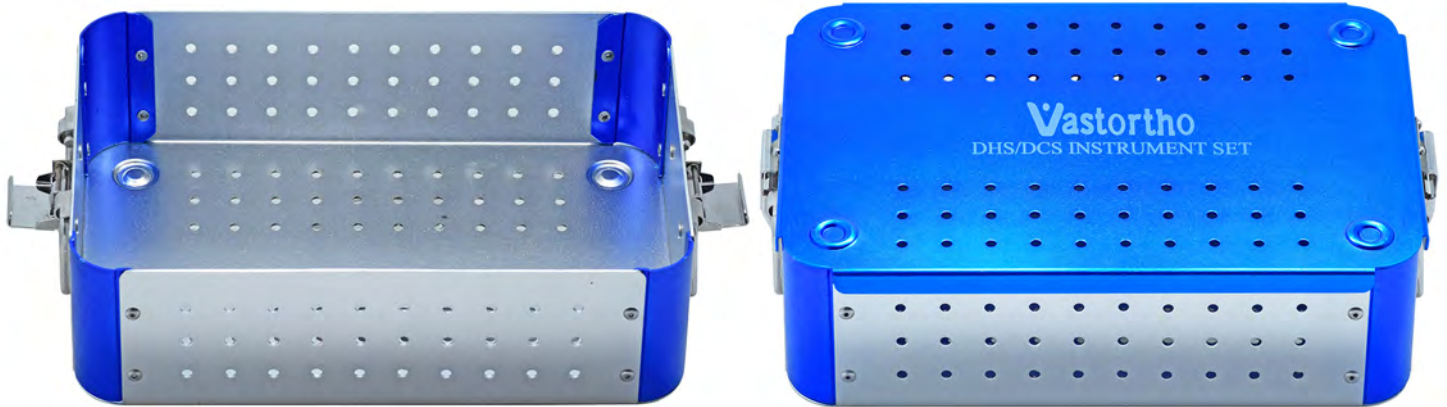


Trephine T Handle





DHS-DCS Instruments Set



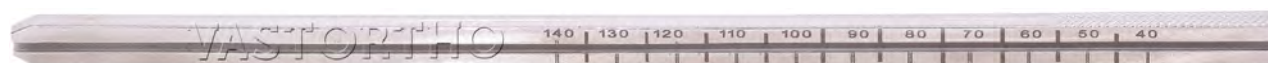
S.NO.	DESCRIPTION	QTY
1	Depth Gauge, measuring upto 110 mm	1
2	DHS-DCS Direct Measuring Device	1
3	DHS-DCS Impactor	1
4	DHS Tap	1
5	Centering Sleeve for DHS Tap	1
6	Long Coupling Screw for DHS Screw Removal	1
7	Wrench for DHS Screws	1
8	Centering Sleeve for DHS Wrench	1
9	DCS Triple Reamer	1
10	DHS Triple 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

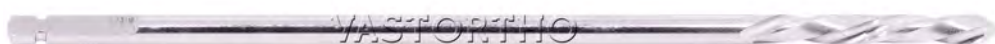
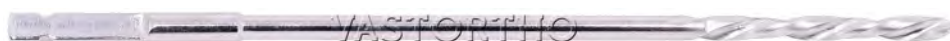


Tap for Ø4.5 mm Cortical Screws, Quick Coupling



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



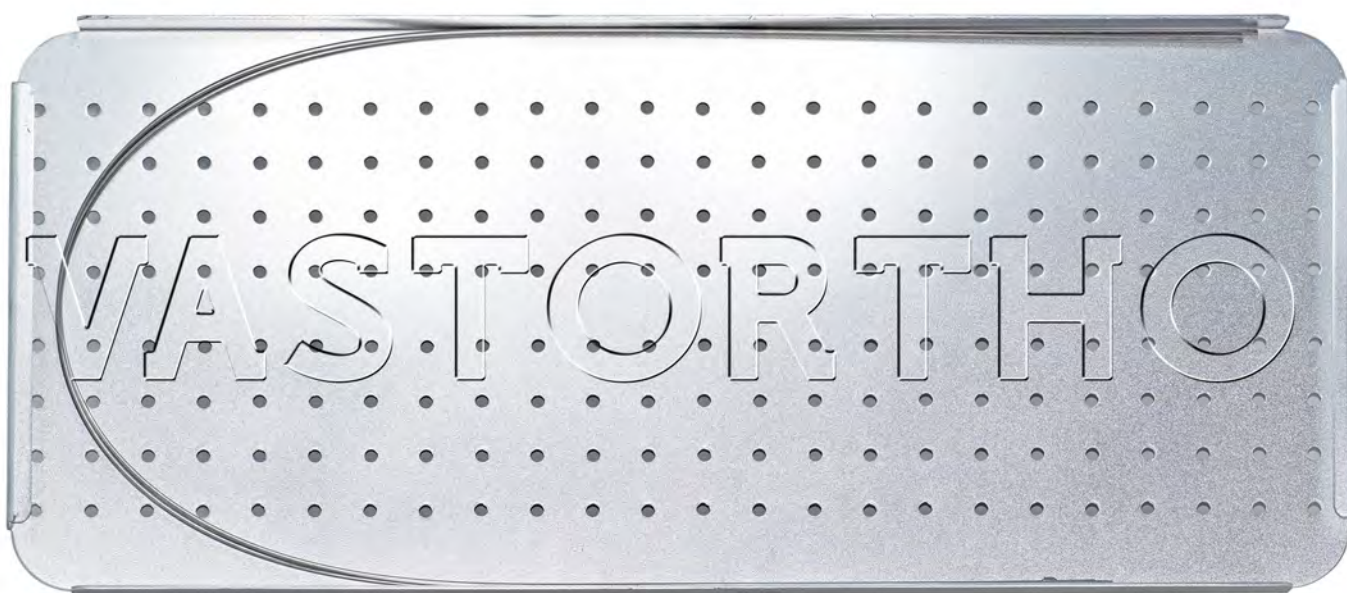
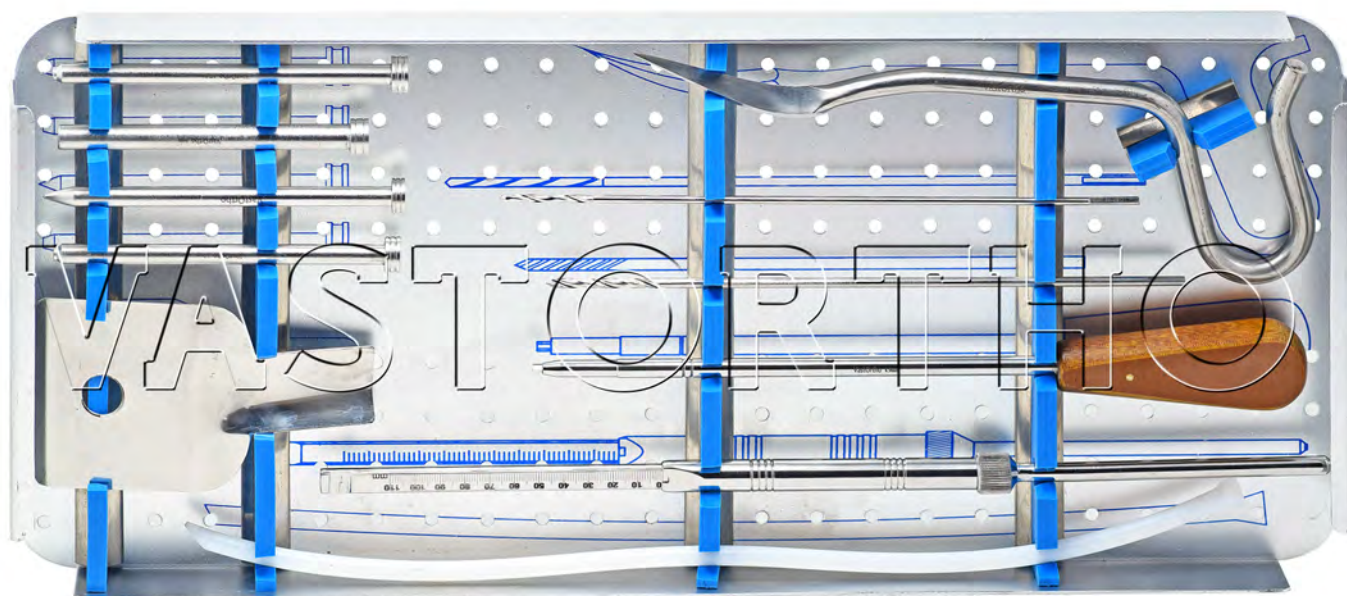
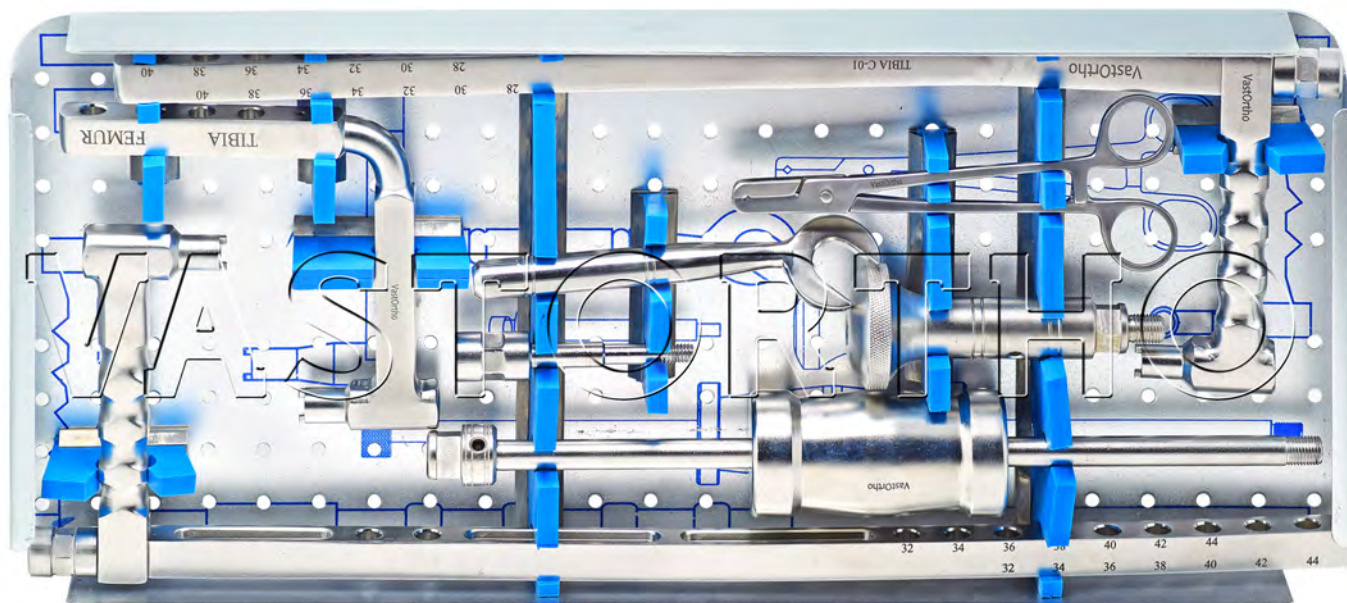
DCS Angle Guide 95°



DHS Angle Guide 135°



Tibia and Femur Nail Instruments



Tibia and Femur Nail Instruments



Tibia and Femur Nail Instruments 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



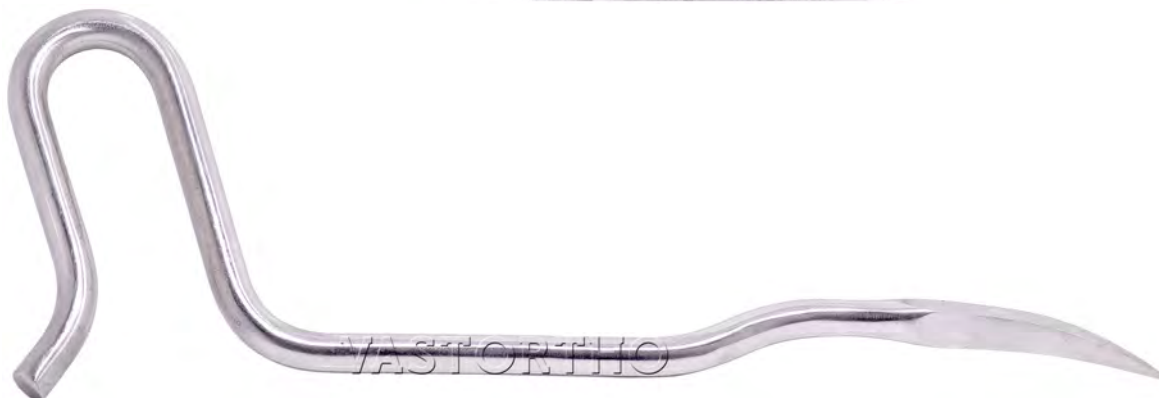
Drill Sleeve for 4 mm Drill Bit



Tissue Protector



Bone Awl

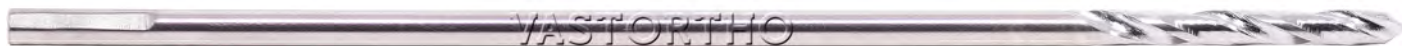


Tibia and Femur Nail Instruments

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

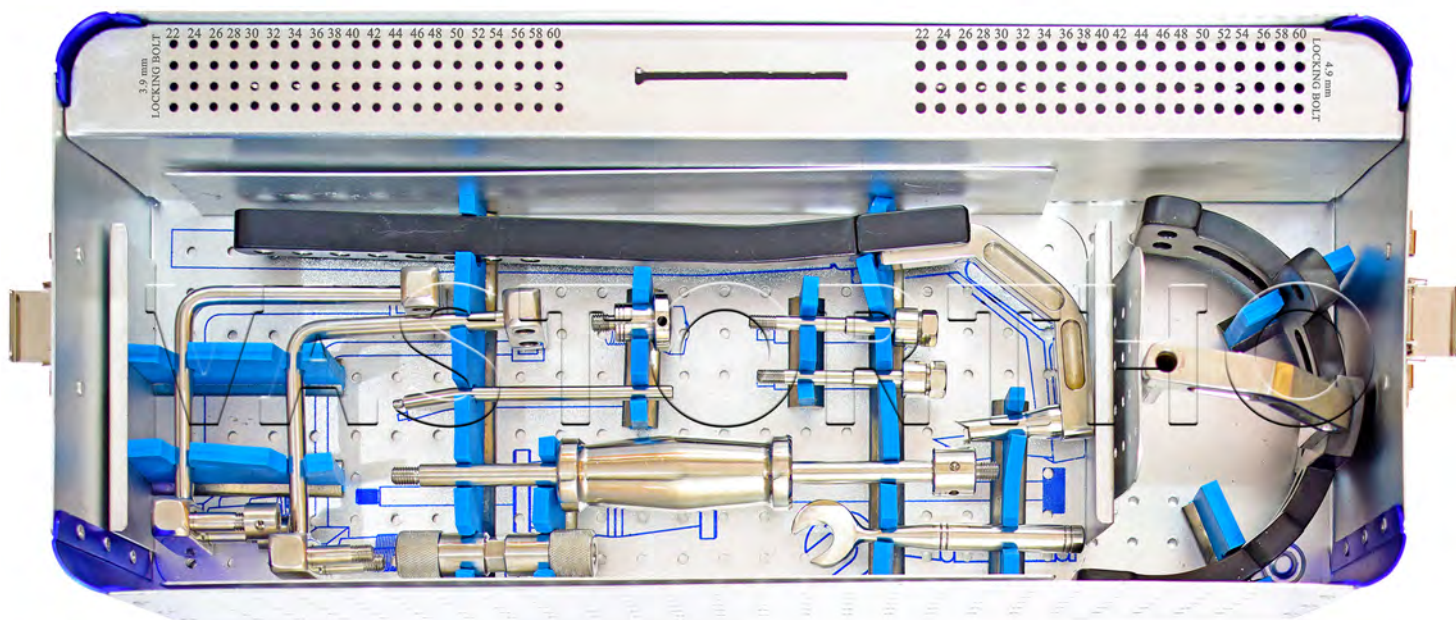
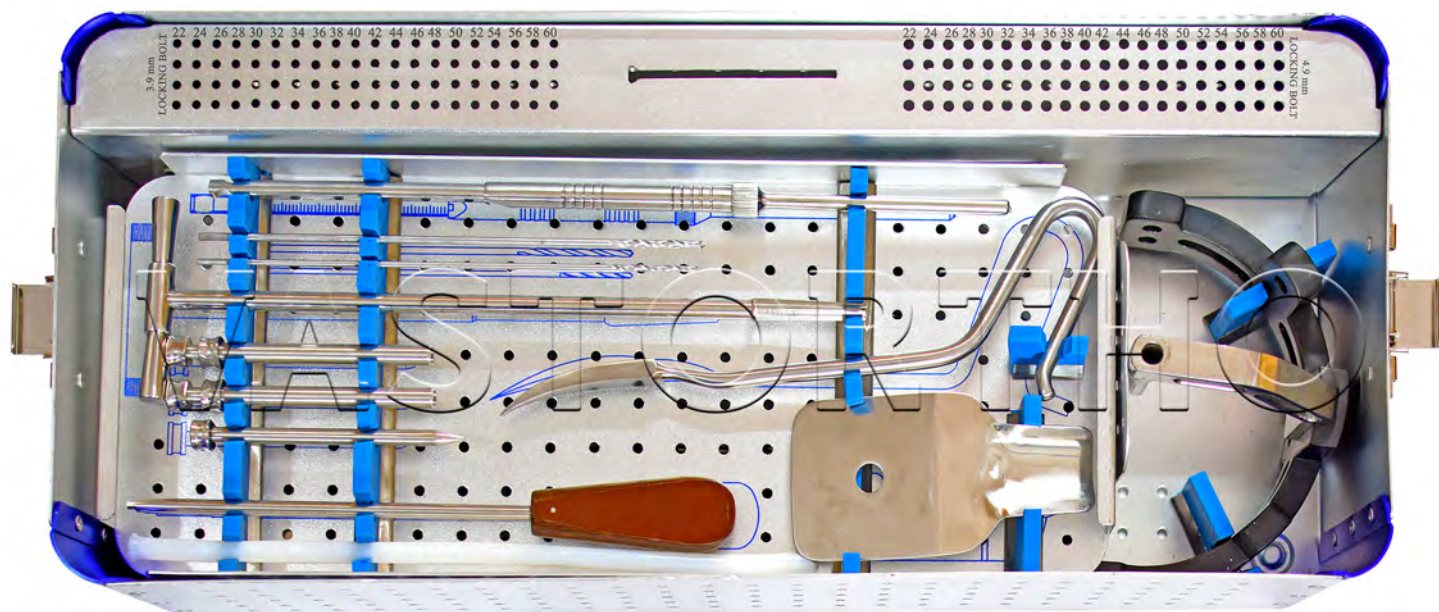
Guide Wire Plain



Guide Wire with Ball Tip



Expert Tibia Nail Instruments Set



Expert Tibia Nail Instruments 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



Expert Tibia Nail Instruments

Arm for Distal Jig



Arm for Distal Jig



Expert Tibia Nail Instruments

Insertion Driving Head



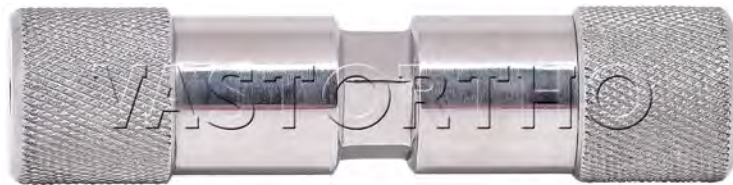
Pin Wrench



Ram and Ram Rod



Ram Rod Handle



Nail Holding Bolt for Expert Tibia Nail



Spanner



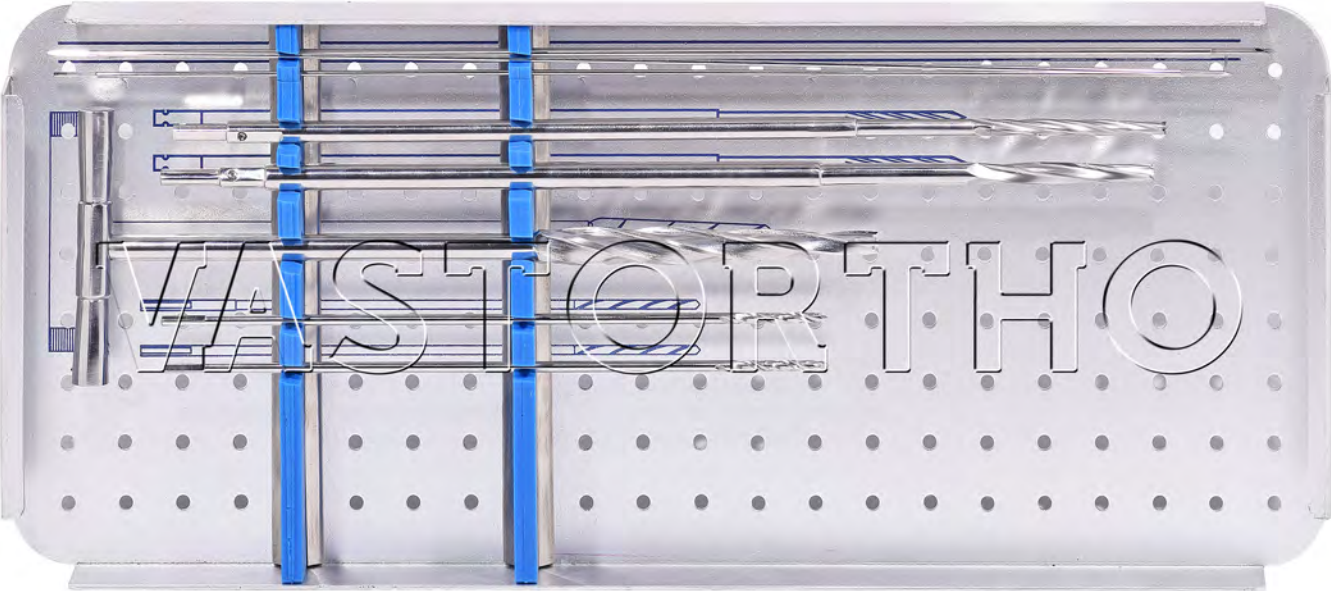
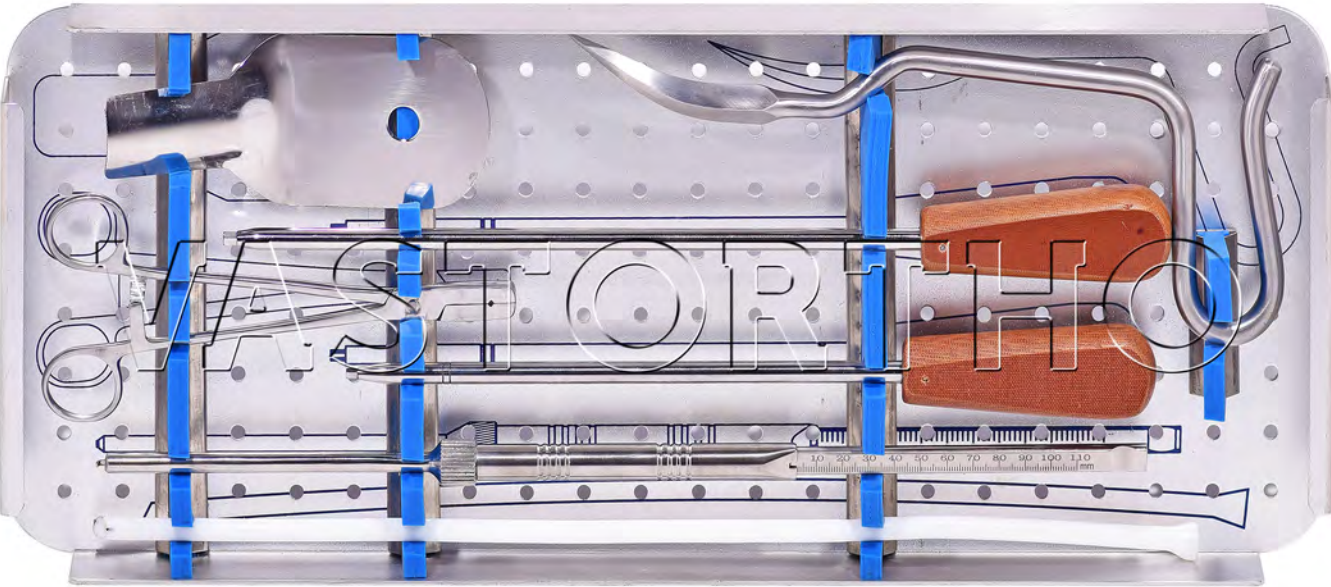
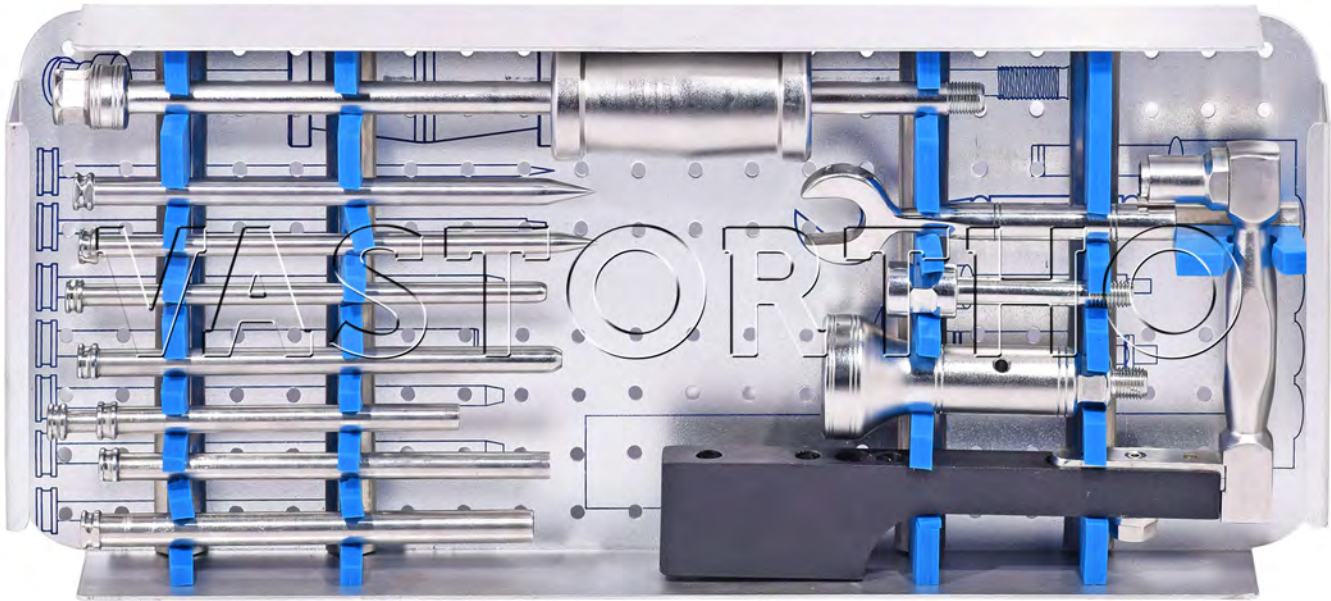
Distal Jig



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



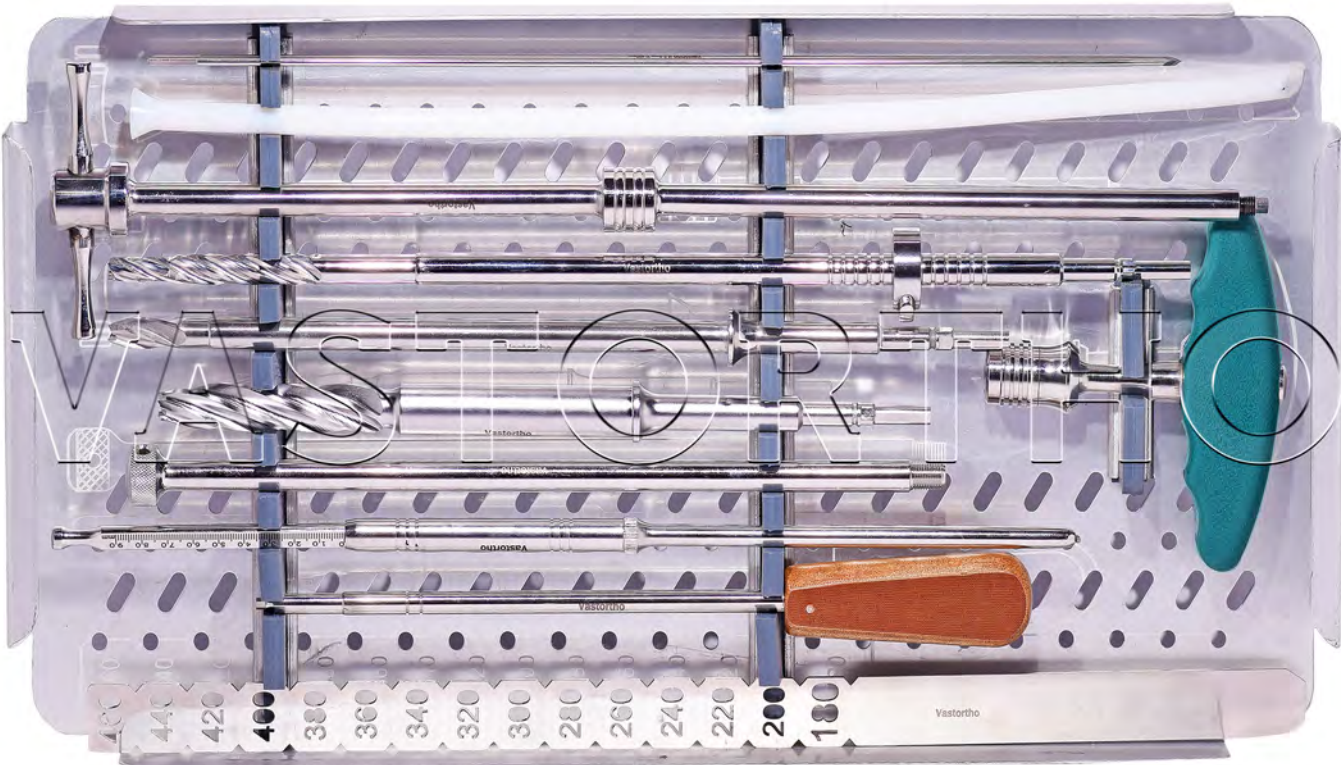
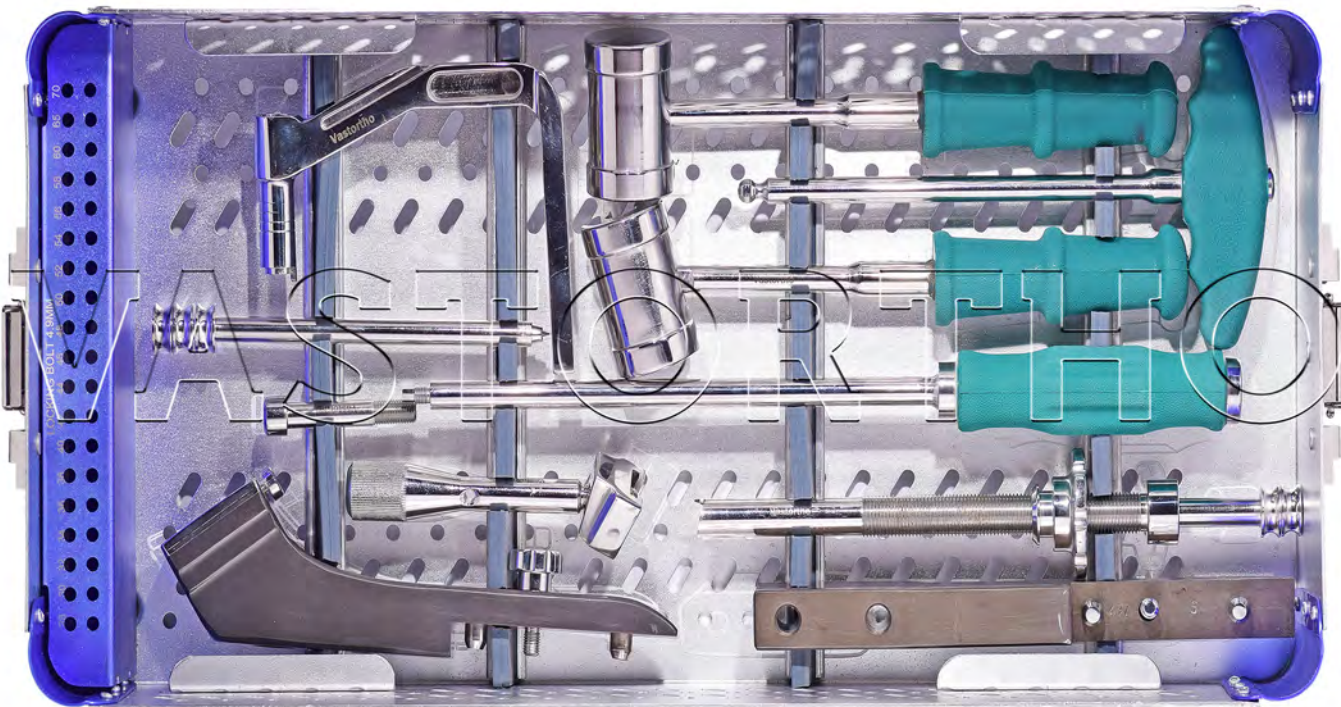
Drill Bit 3.5 mm, Plain Shank, 250 mm Long



Drill Bit 4 mm, Plain Shank, 250 mm Long



PFNA Nail Instruments Set



PFNA Nail Instruments 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

Solapur Sleeve



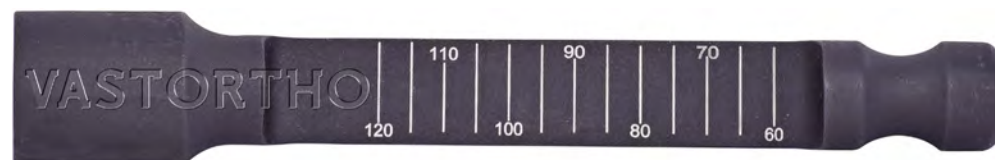
Tissue Protector



Wire Introducer



Measuring Gauge



PFNA Nail Instruments

Bending Rod 5 mm



PFNA Blade Key



Bone Awl



Drill Bit 4 mm x 300 mm



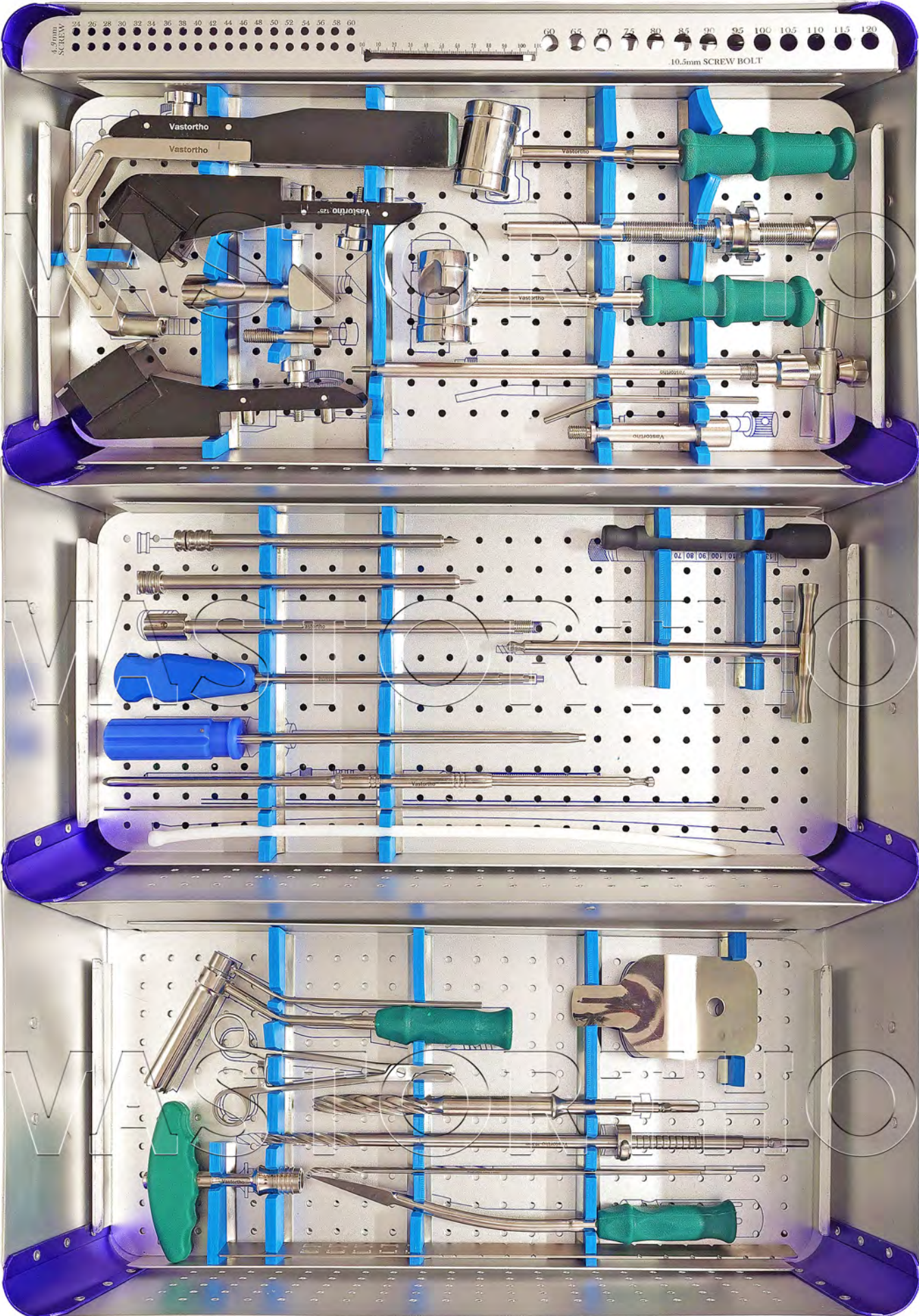
Bone Awl Cannulated



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

Trocar for Distal Zig Holes



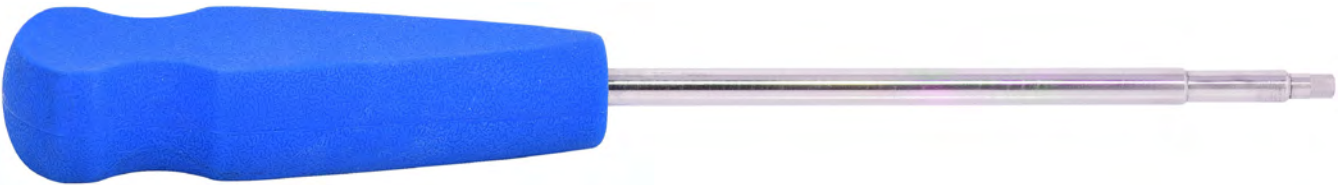
Wire Sleeve



Ram Rod



Screw Driver for 4.9 mm Locking Bolt



Gamma Nail Screw Cap Removal



Depth Gauge upto 110 mm



Guide Wire 3 mm

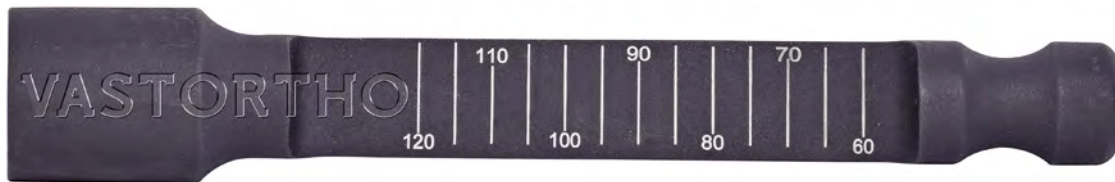


Gamma Nail Instruments

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



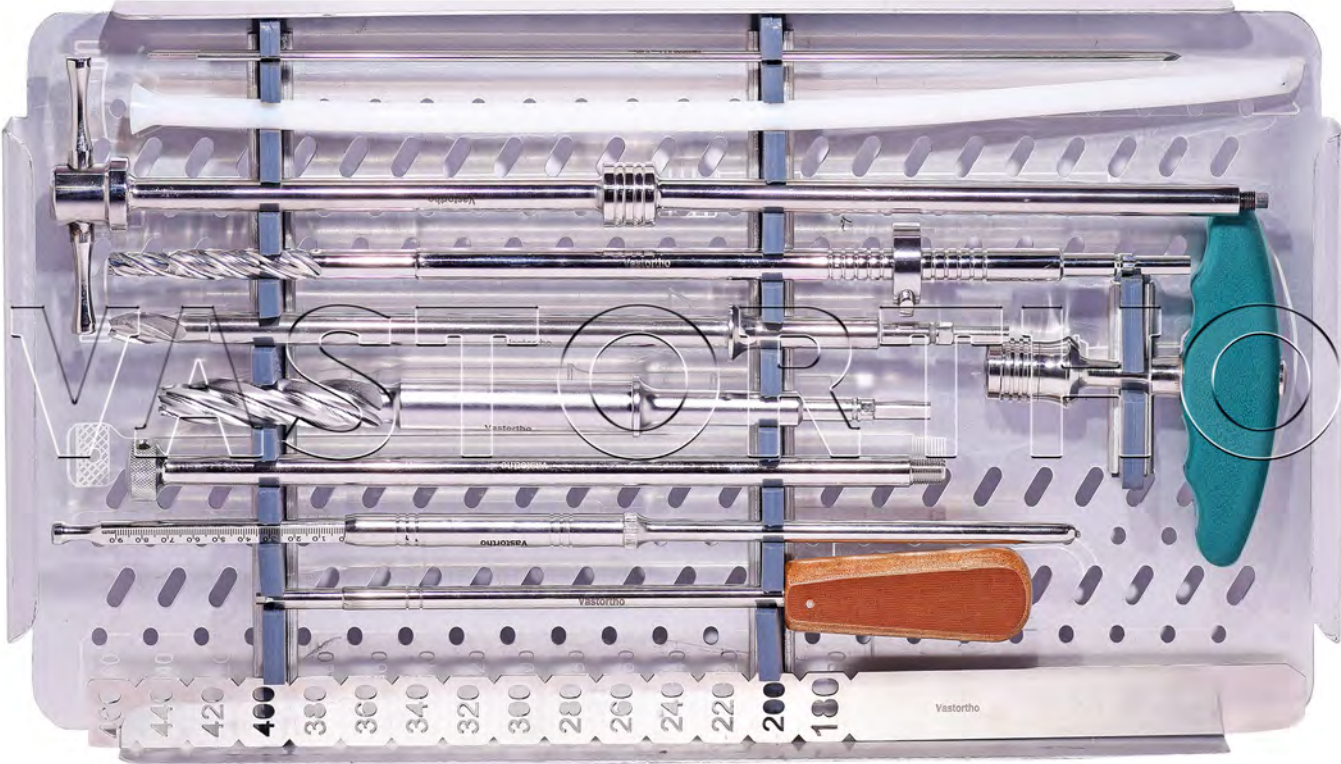
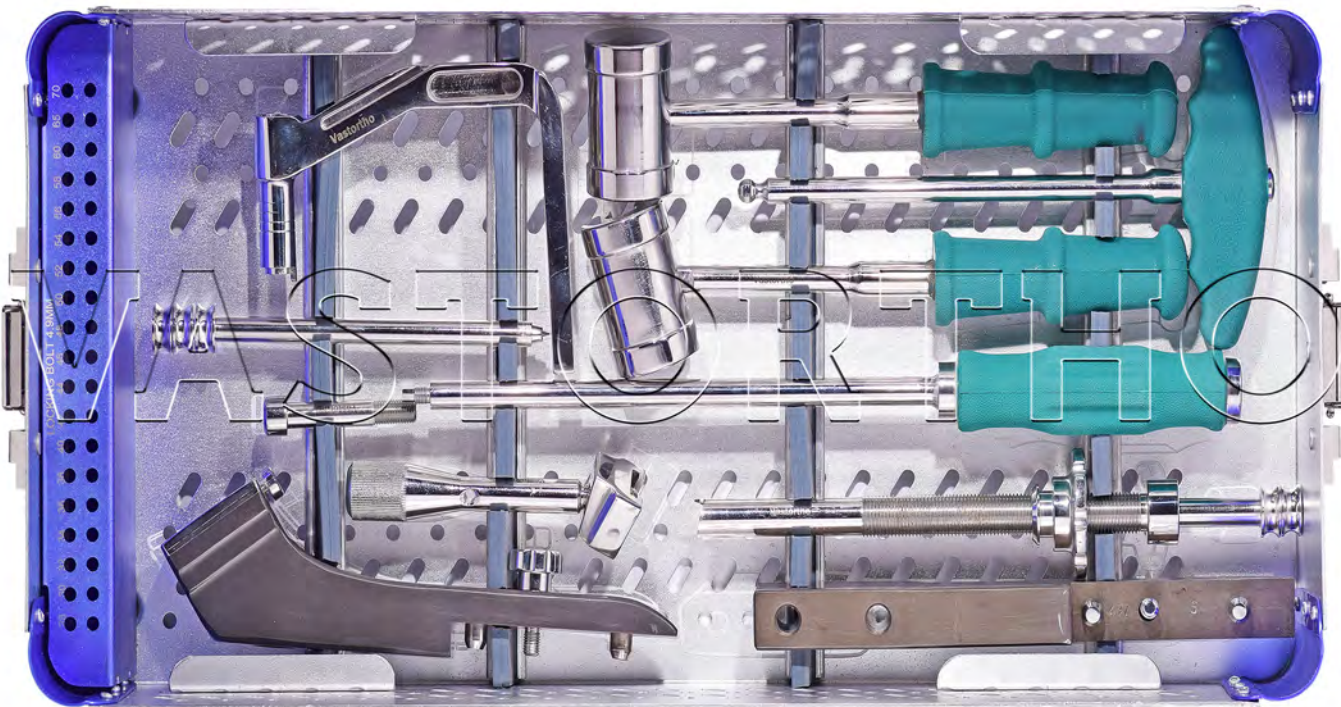
Measuring Gauge



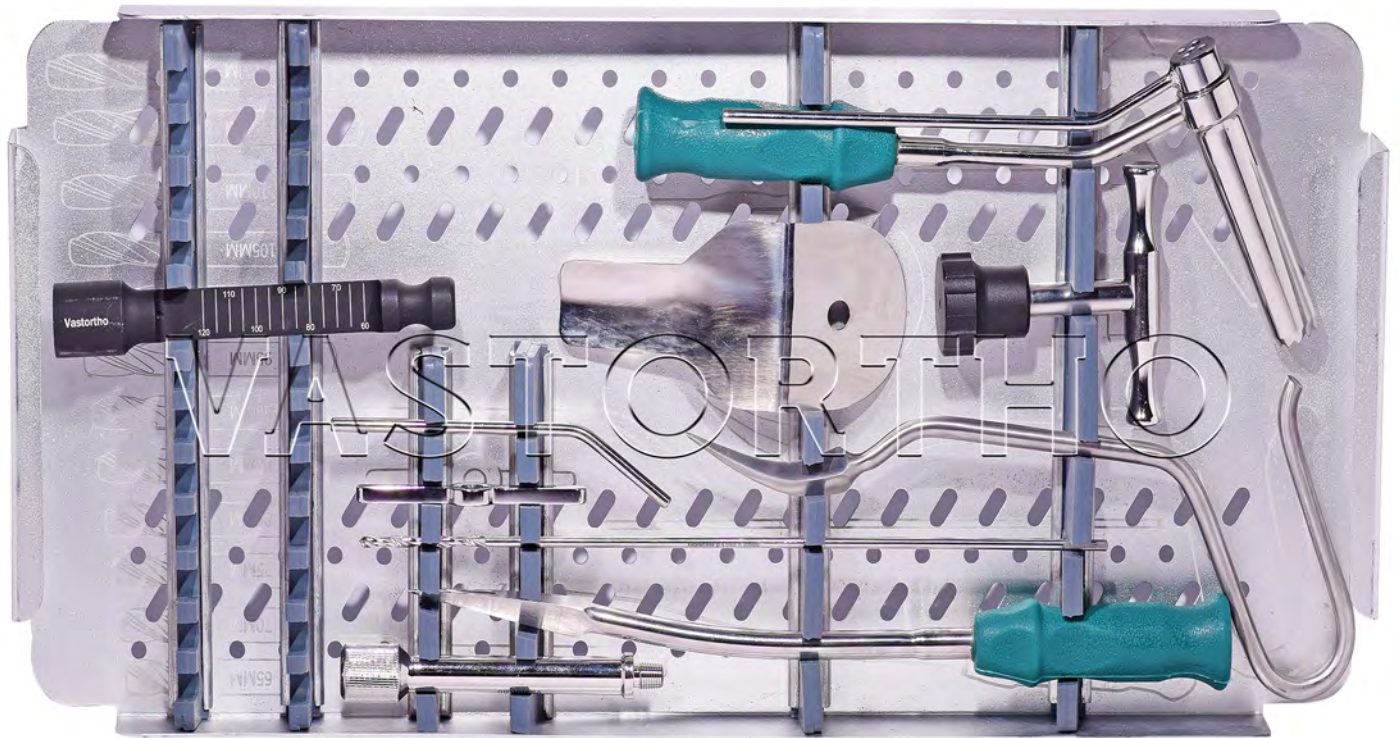
Tissue Protector



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

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)



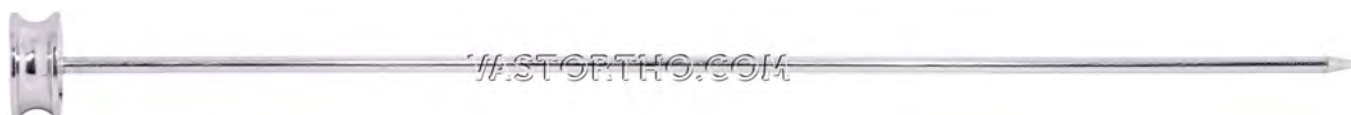
Proximal Sleeve Threaded With Nut



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

Solapur Sleeve



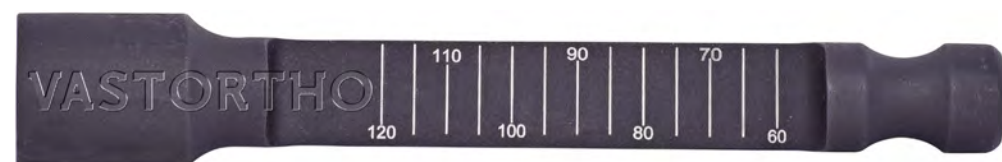
Tissue Protector



Wire Introducer



Measuring Gauge



PFNA2 Nail Instruments

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

Depth Gauge measuring upto 110 mm



Screw Driver



Bone Awl Cannulated



Spanner



Humeral Nail Instruments

Rod Handle



Rod



Ram



2 mm Guide Wire



Humeral Nail Instruments

Drill Bit, 2.7 mm x 225 mm



Reamer T handle Cannulated 6 mm



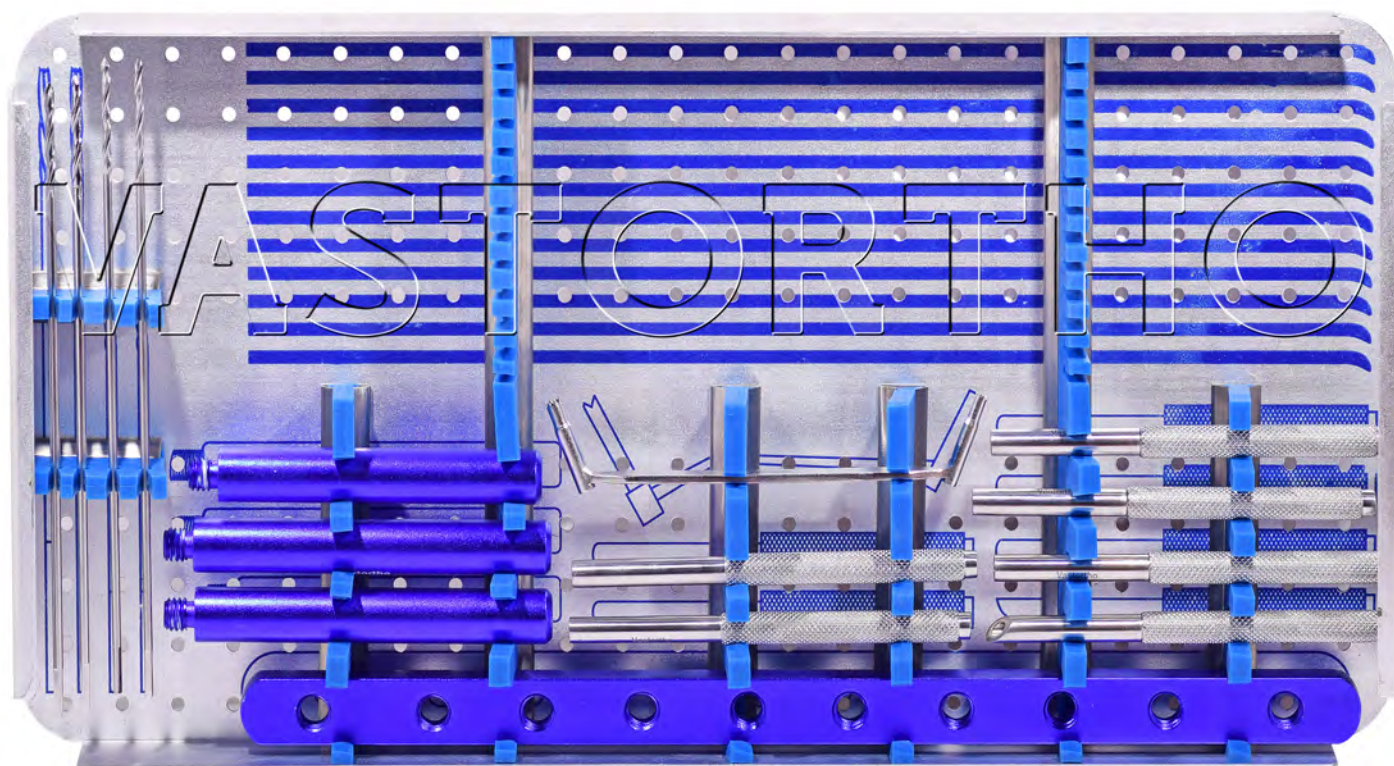
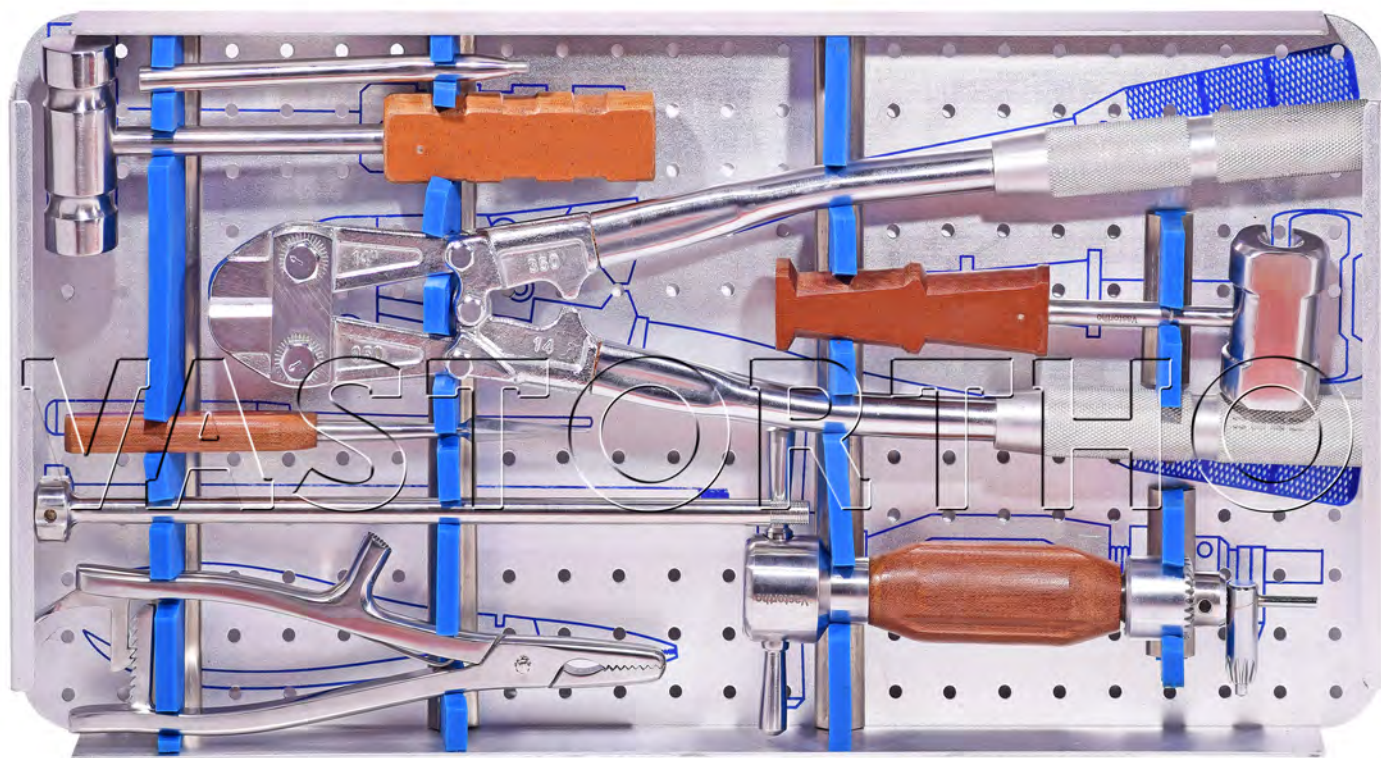
Reamer T handle Cannulated 7 mm



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

Bone Awl



Hammer Fibre Handle 500 grams



Pin Wrench 4.5 x 120 mm



Slide Hammer



Titanium Elastic Nail Instruments

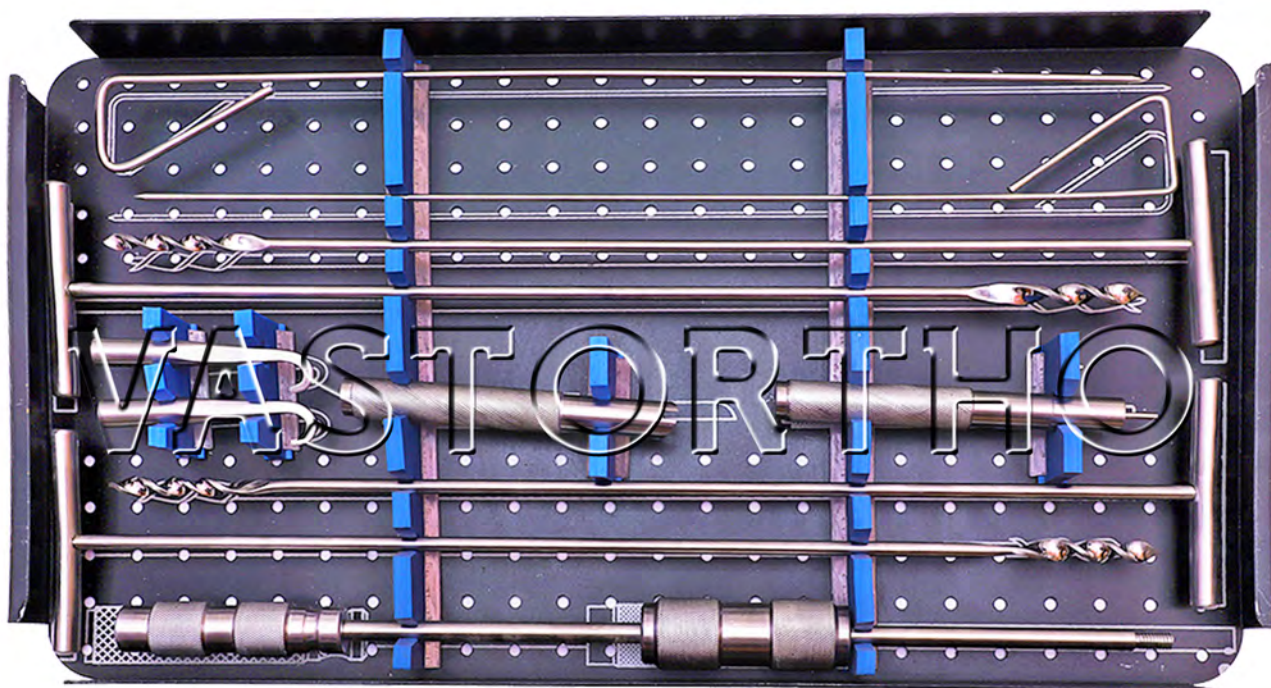
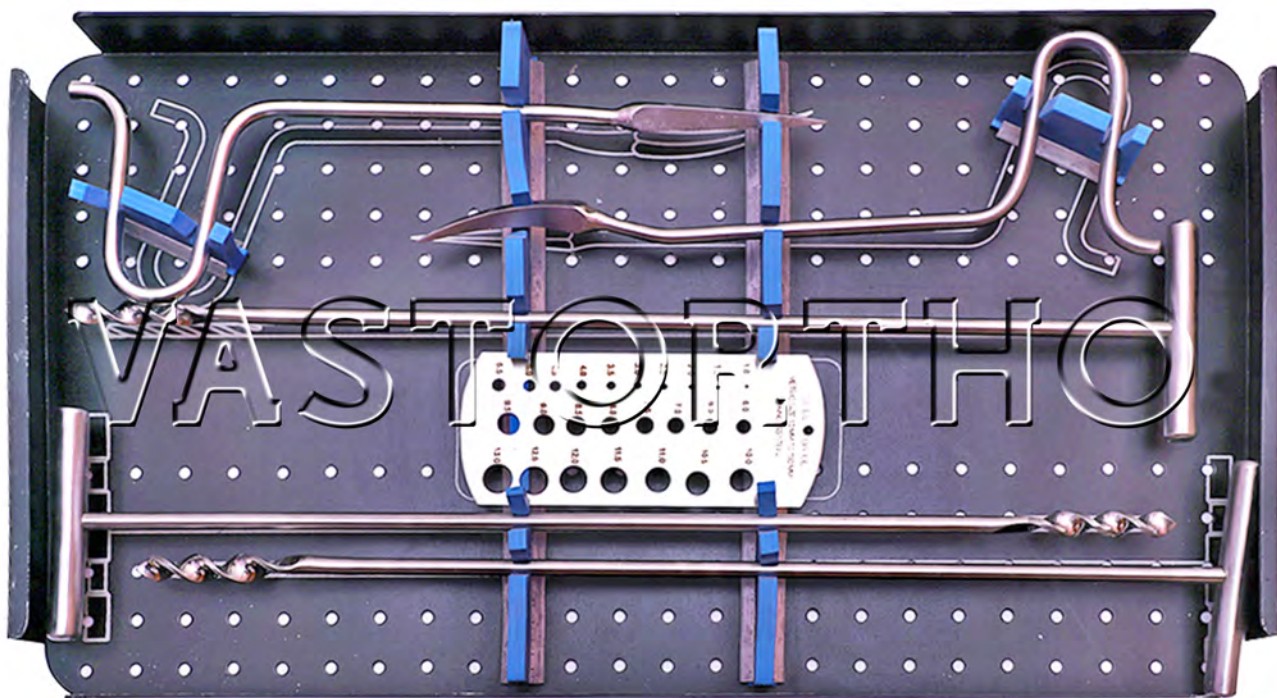
Nail Cutter 14 inches



TENS Nail Inserter, T Handle with Chuck and Key



Kuntscher Nail Instruments Set

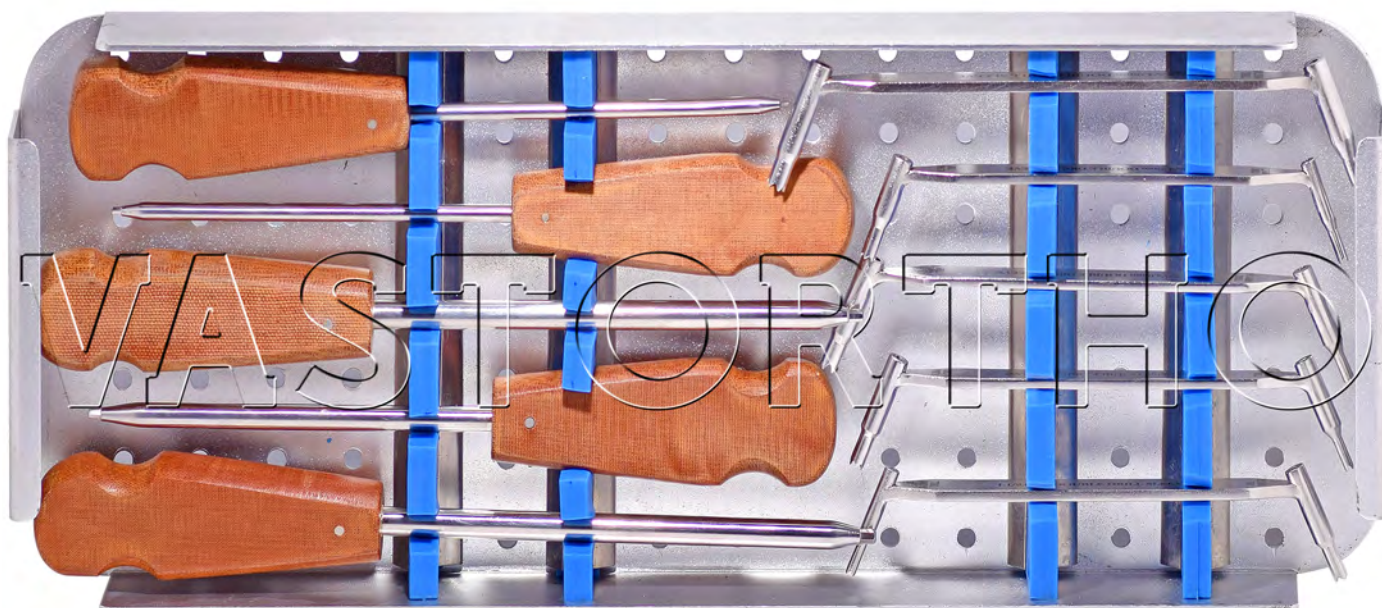


Kuntscher Nail Instruments Set



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

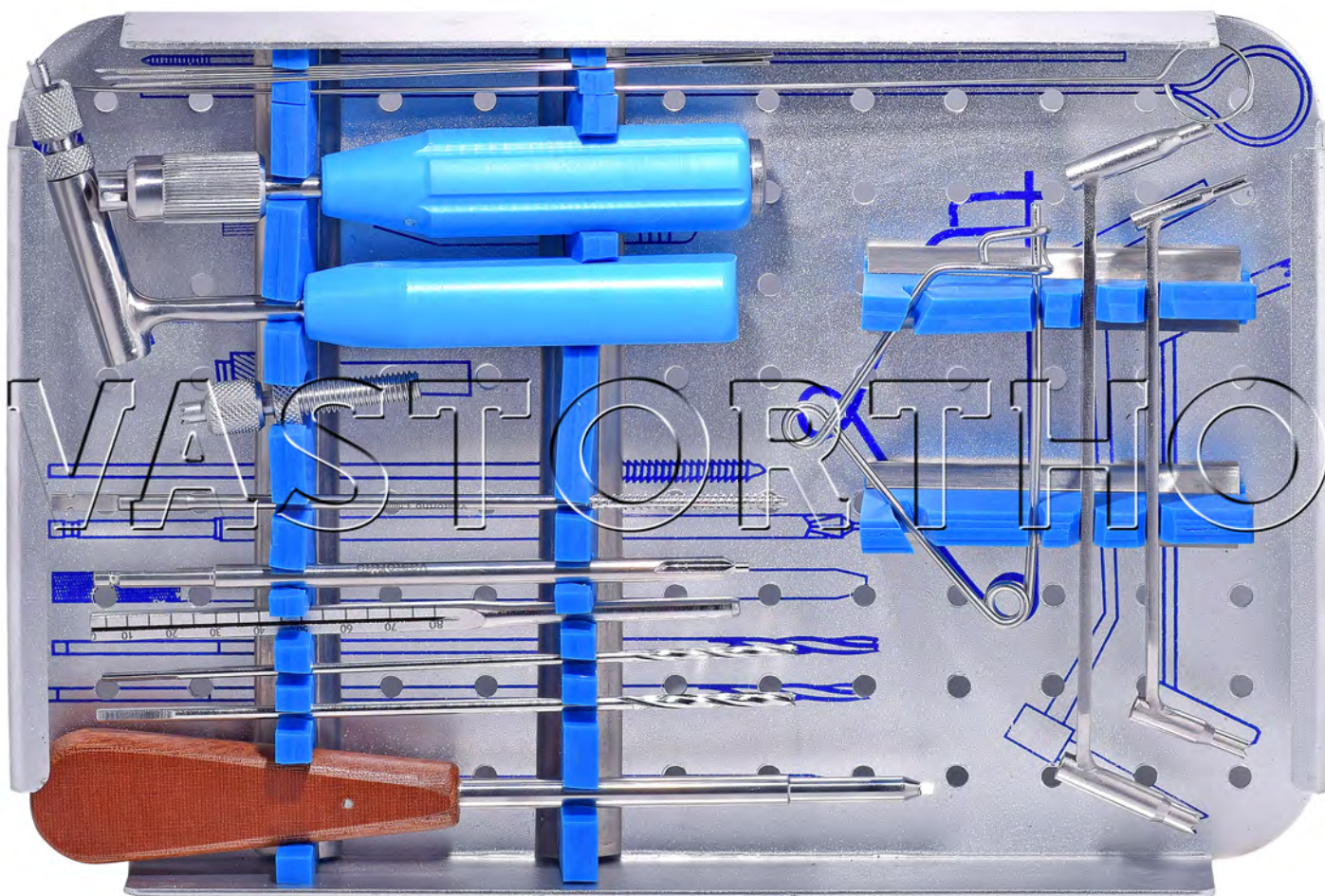
Guide Wire, 1.2 mm

Guide Wire, 1.4 mm

Guide Wire, 1.5 mm



4 mm Cannulated Cancellous Screws Instruments Set



4 mm Cannulated Cancellous Screws Instruments

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

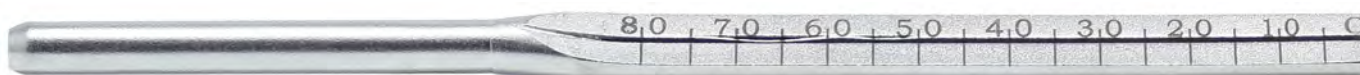
Cannulated Hexagonal Screw Driver 2.5 mm Tip



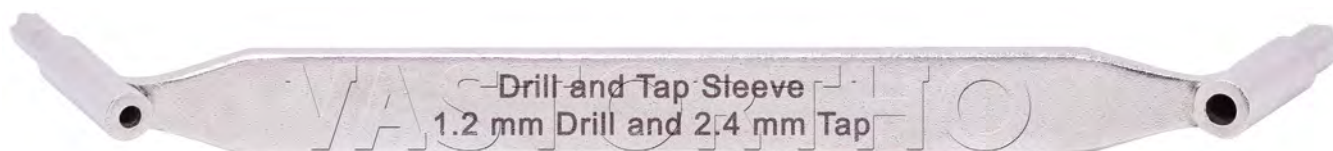
Cannulated Tap T handle, 4.0 mm, Length 150 mm



Direct Measuring Device Cannulated

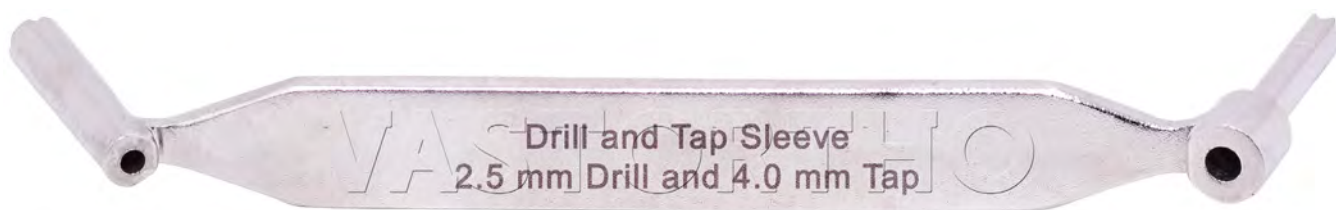


Drill and Tap Sleeve (1.2 mm Drill and 2.4 mm Tap)



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



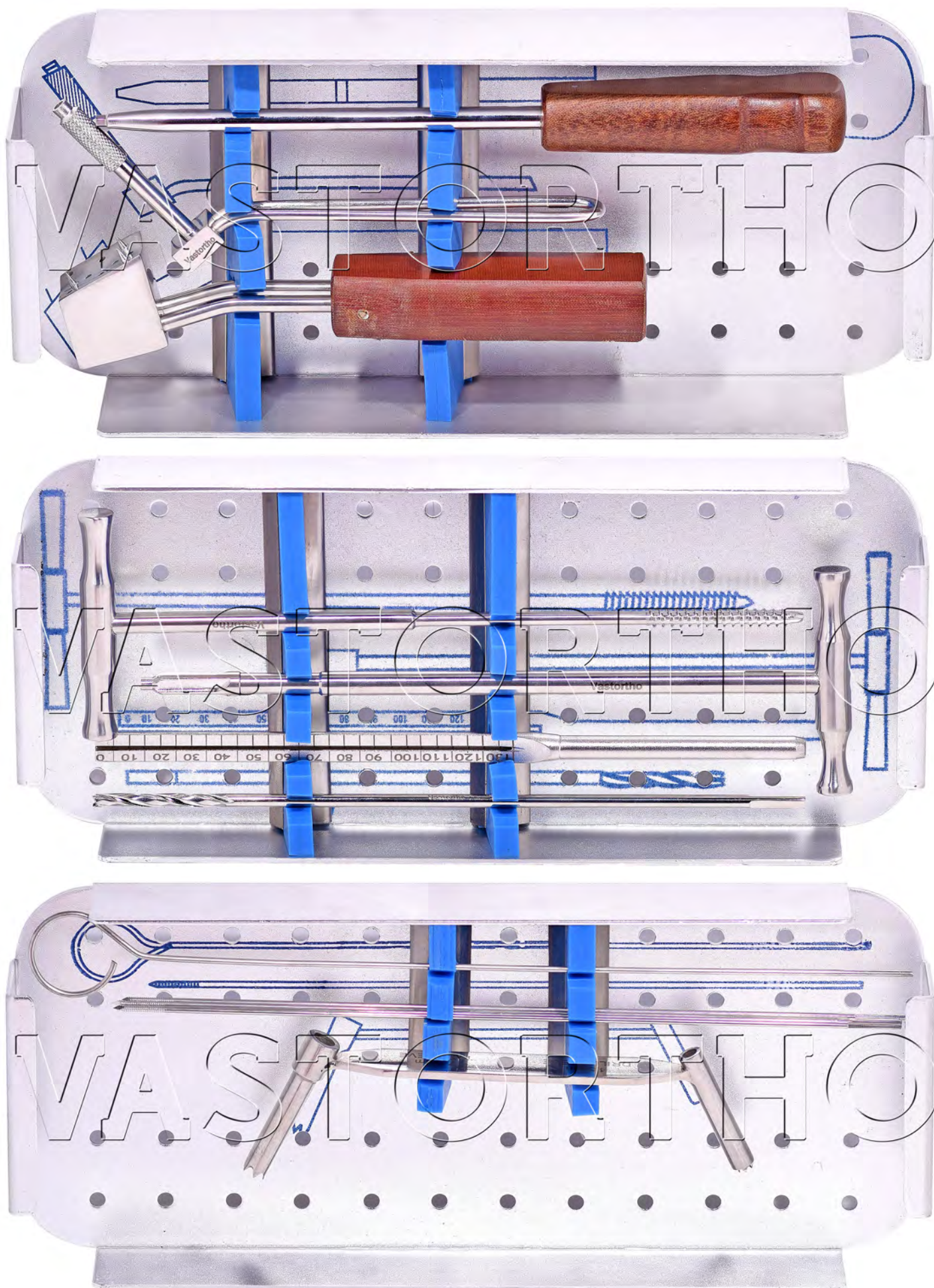
Screws Washer Hanger



Quick Coupling Handle



6.5 mm Cannulated Cancellous Screws Instruments Set



6.5 mm Cannulated Cancellous Screws Instruments



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

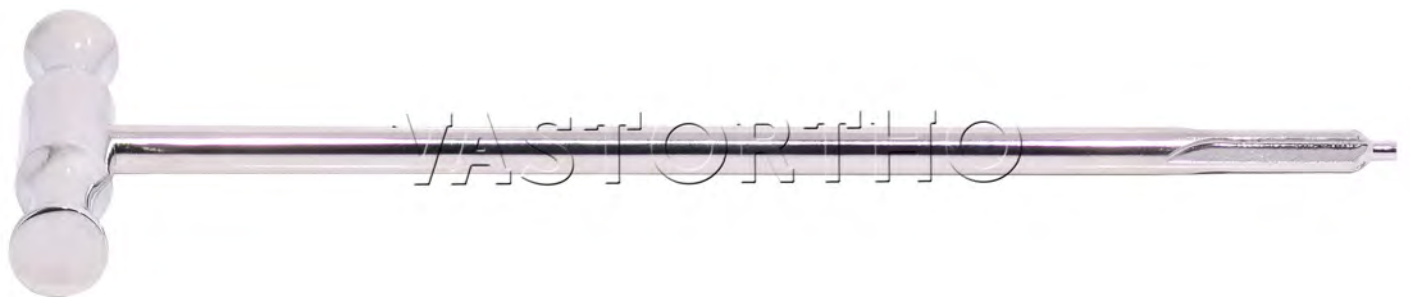
Parallel Wire Guide



Protection Sleeve



T Handle Counter Sink



Cannulated Hexagonal Screw Driver 3.5 mm Tip



6.5 mm Cannulated Cancellous Screws Instruments

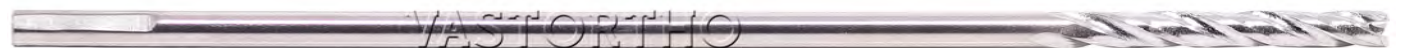
T Handle Cannulated Tap 6.5 mm, Length 230 mm



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

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

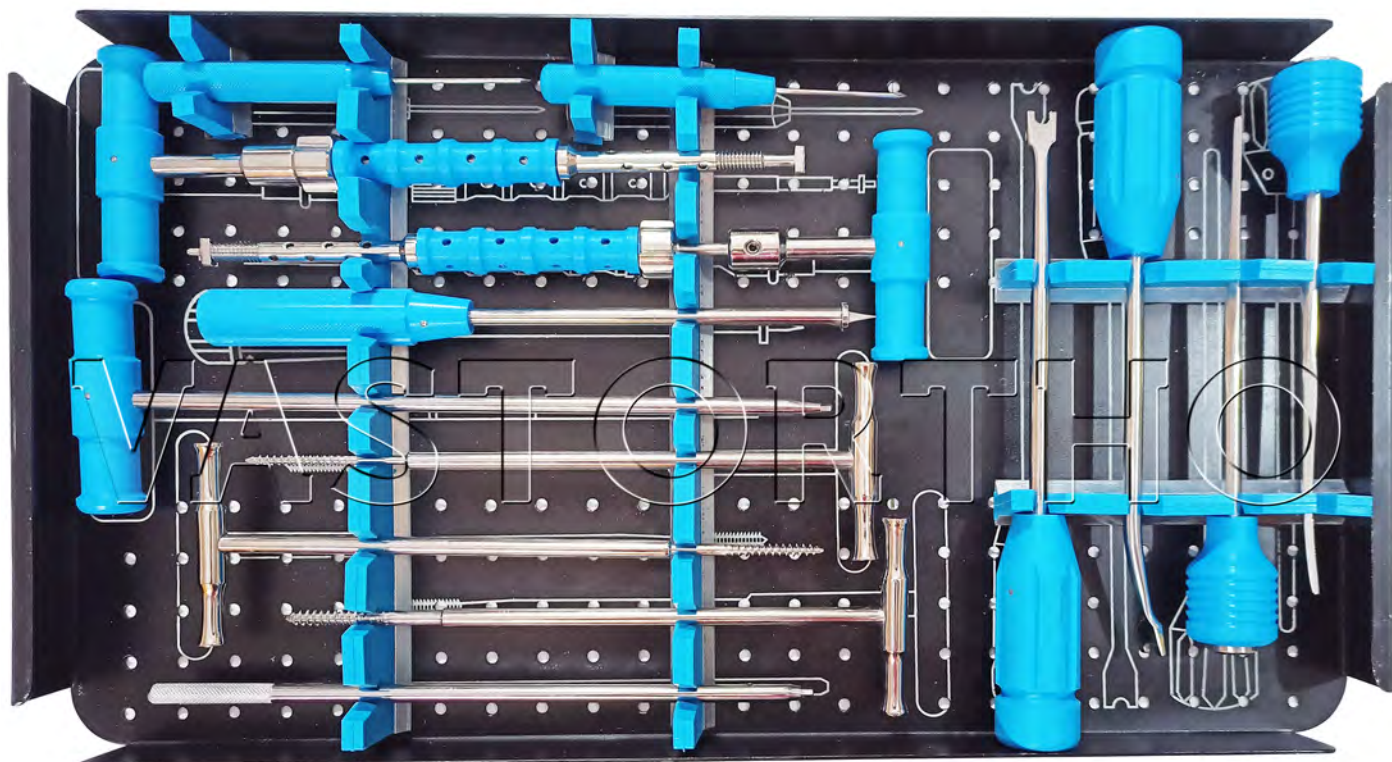
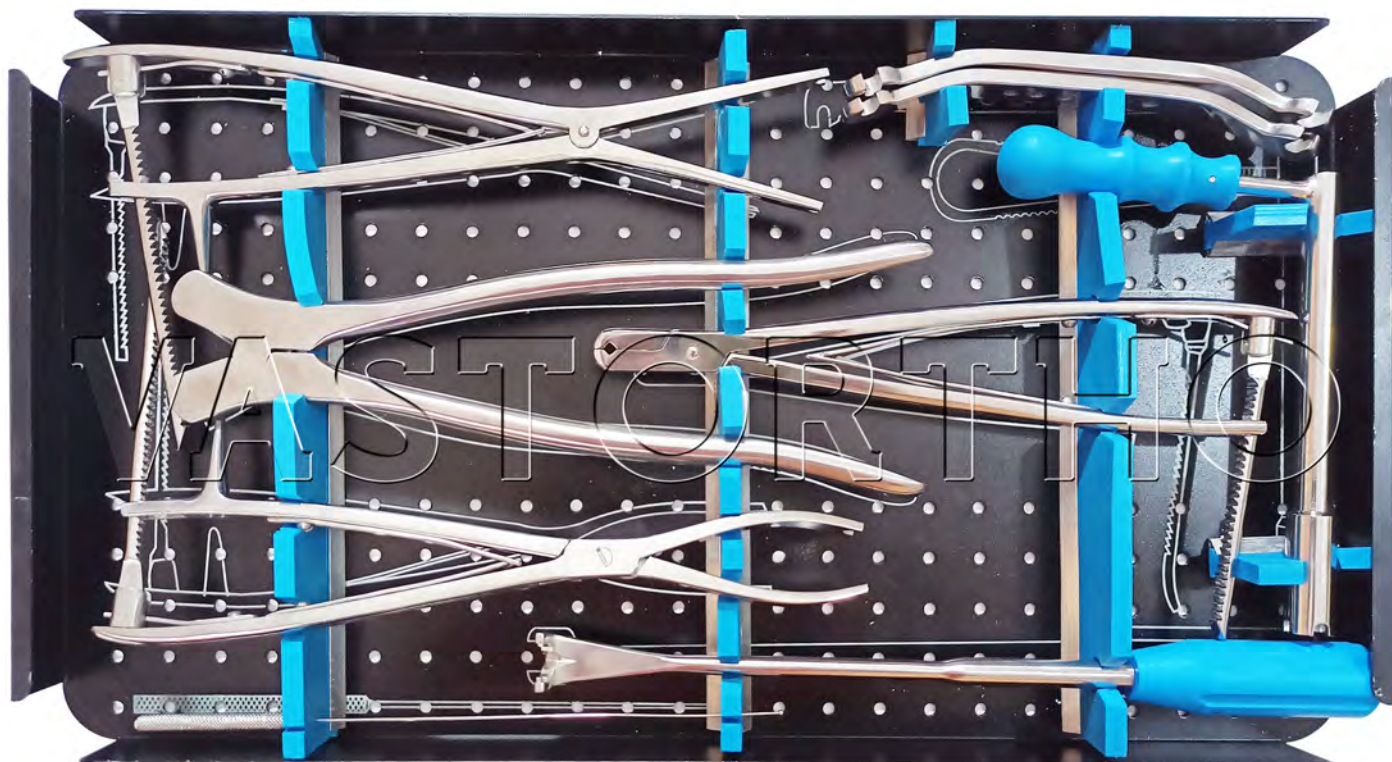
Guide Wire, 1.2 mm

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

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

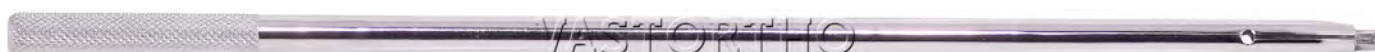


Spine Instruments

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



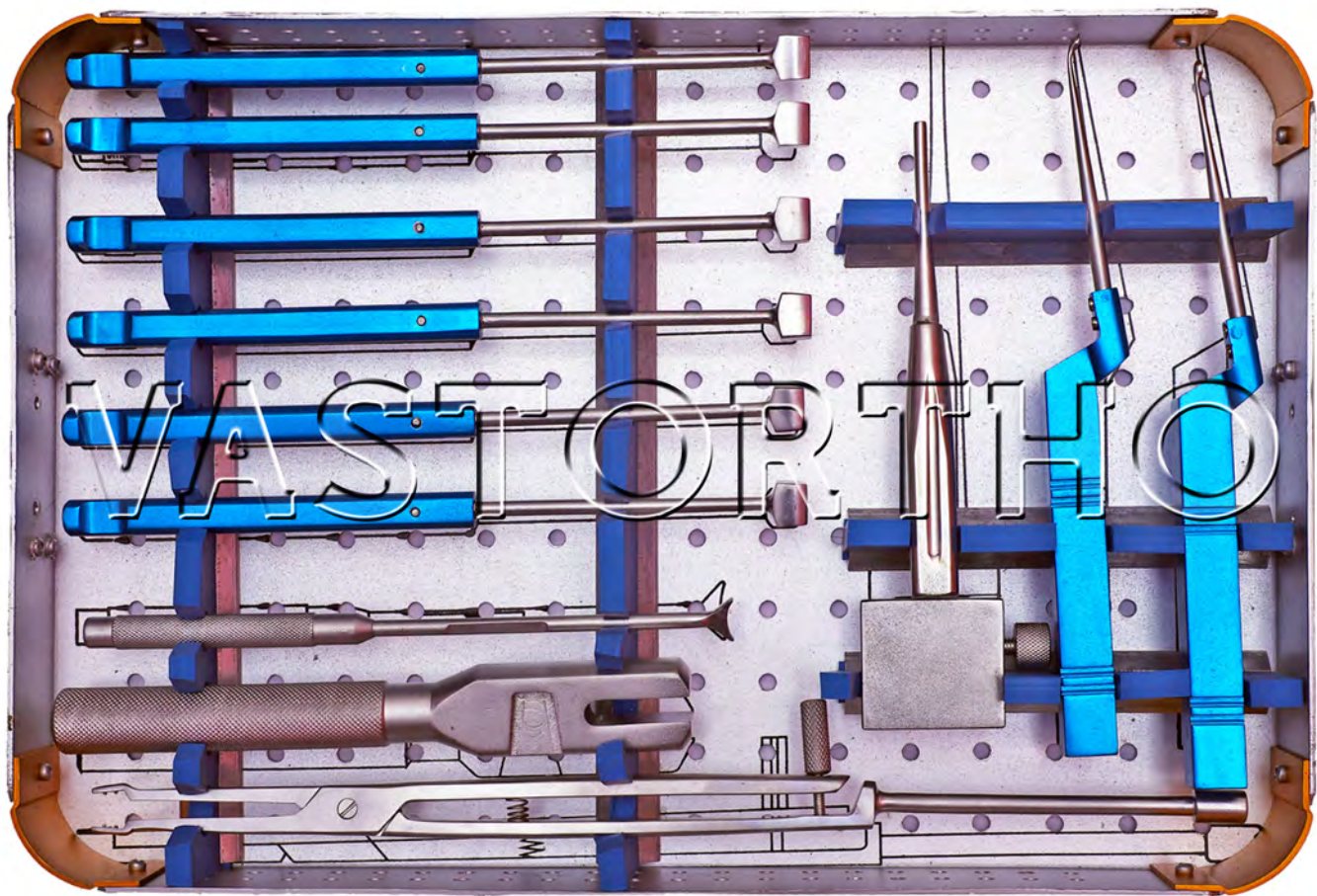
Spine Cervical Plate Instruments Set



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

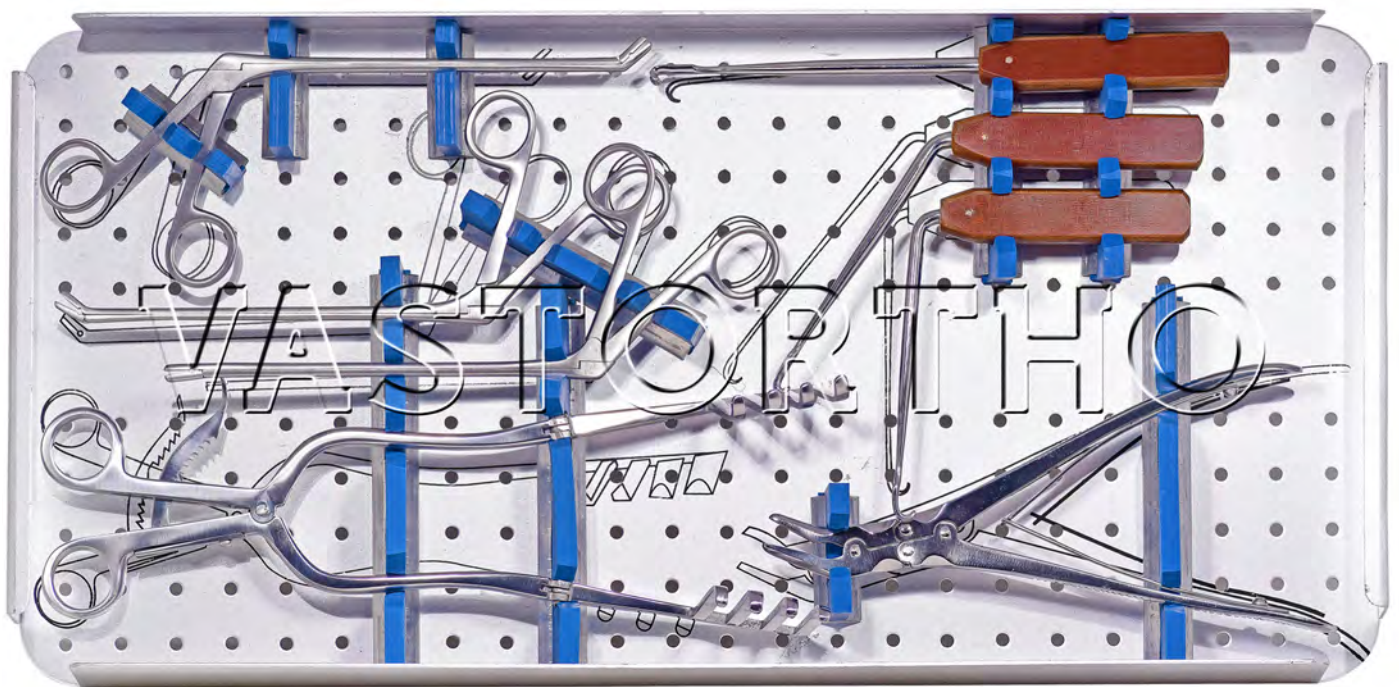
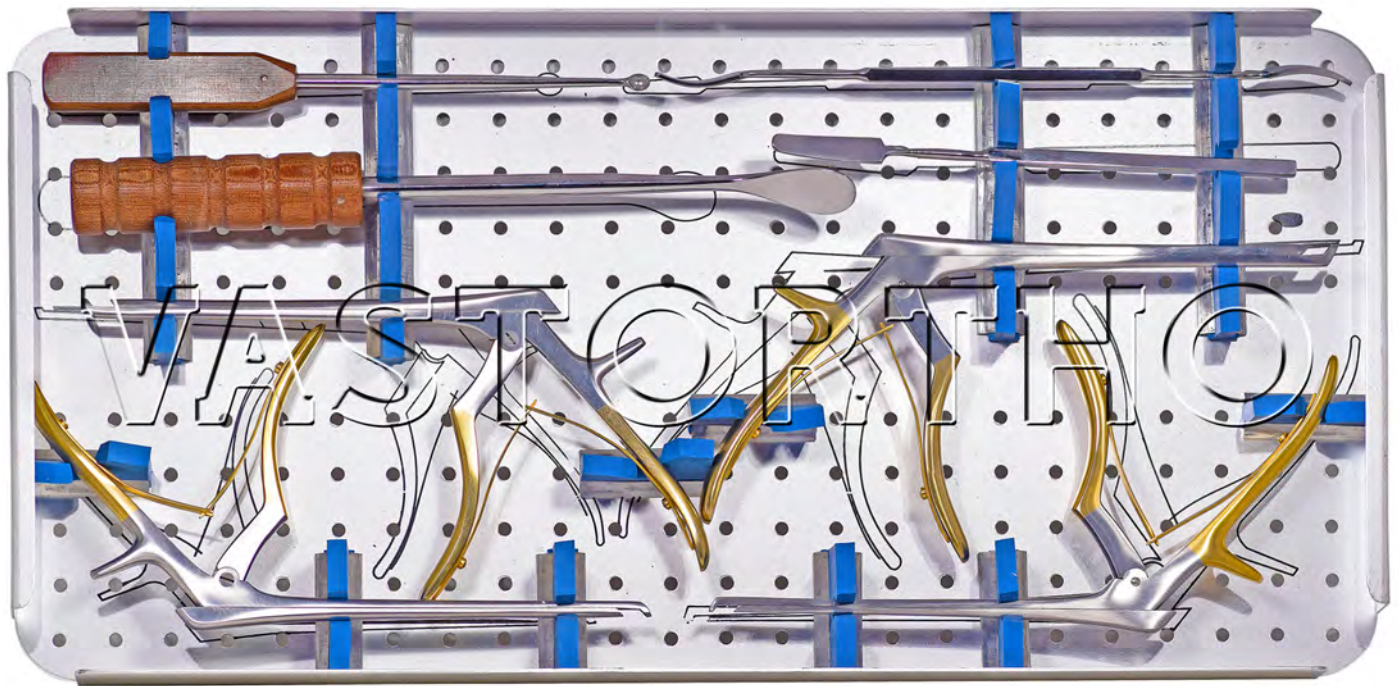
Spine Cervical Cage Instruments Set



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

Bone Curette Fiber Handle



Bone Nibbler Double Action Angular

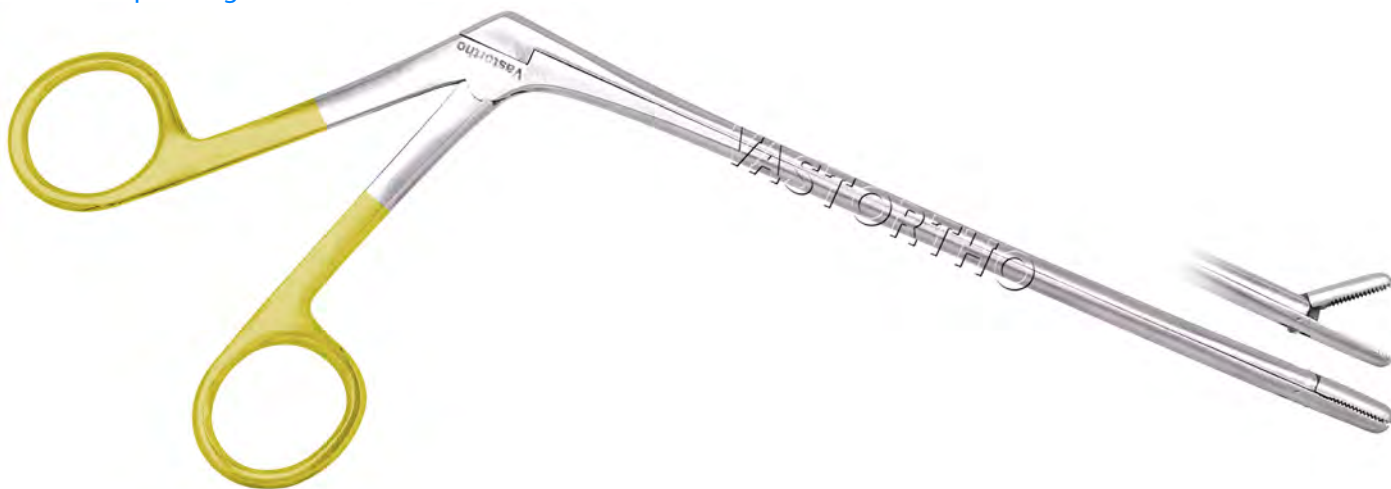


Cobbs Elevator Fiber Handle



Laminectomy Instruments

Disc Forceps Straight



Disc Forceps Up



Disc Forceps Down

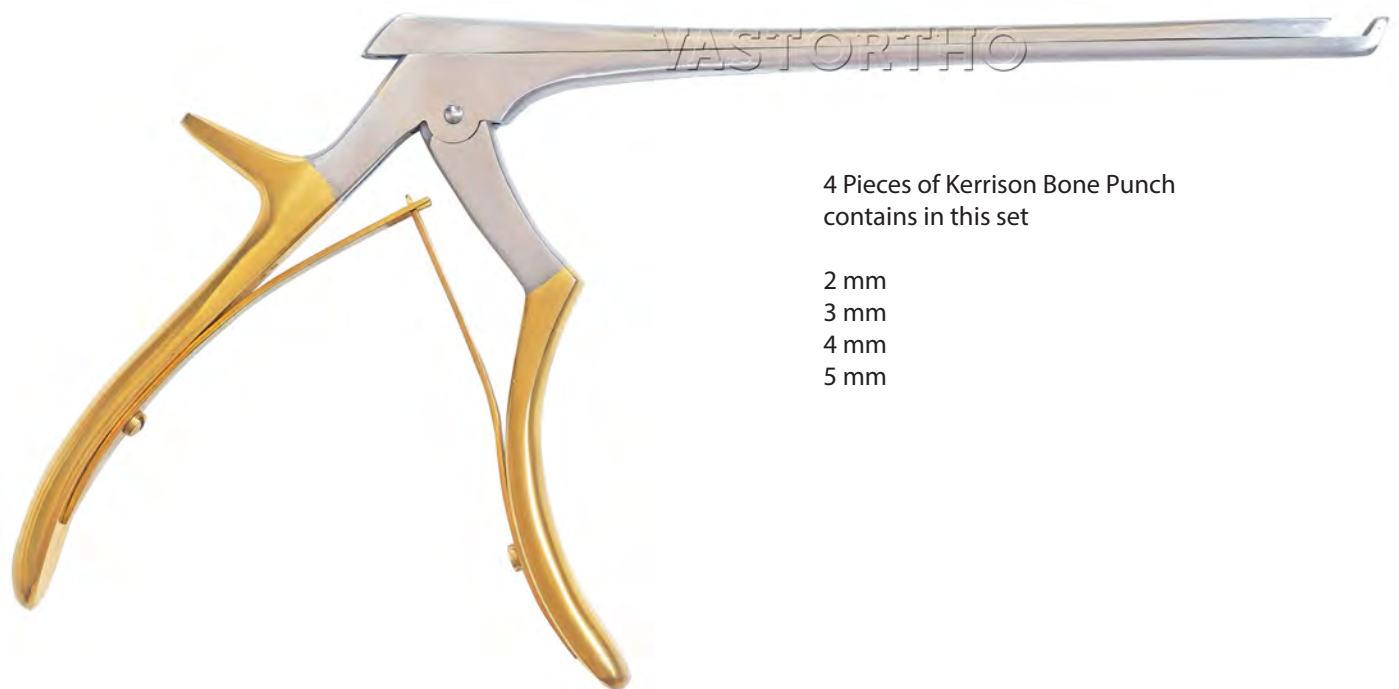


Laminectomy Instruments

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



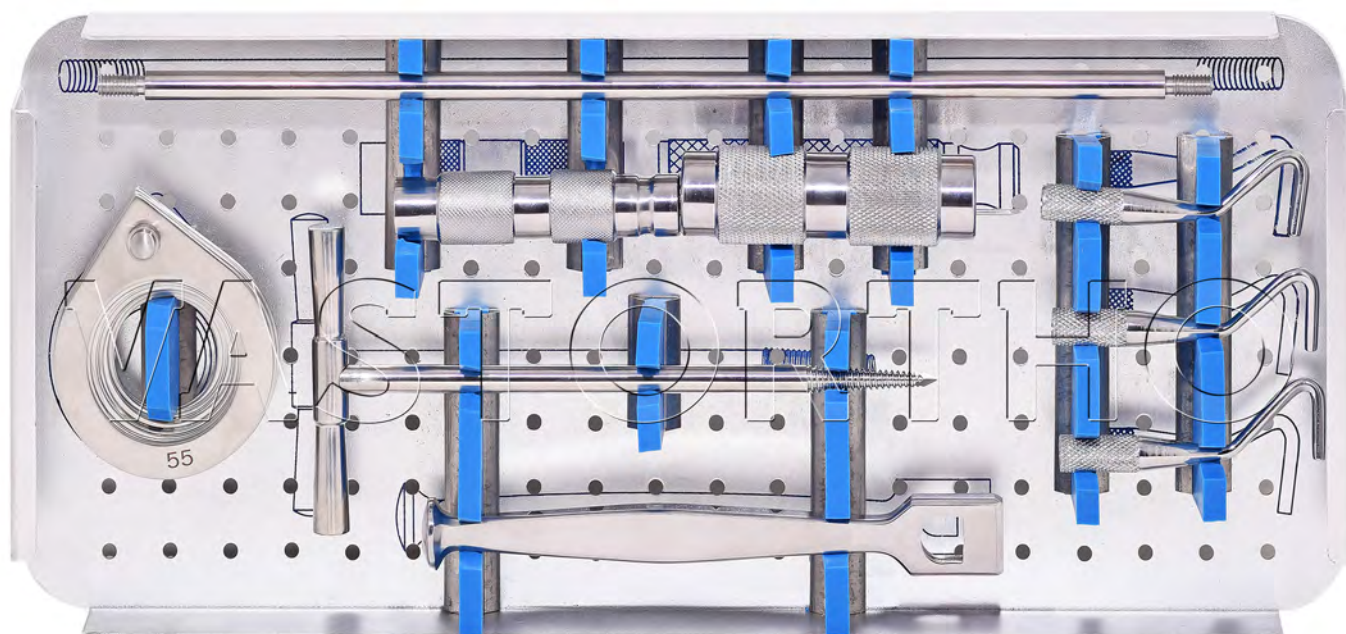
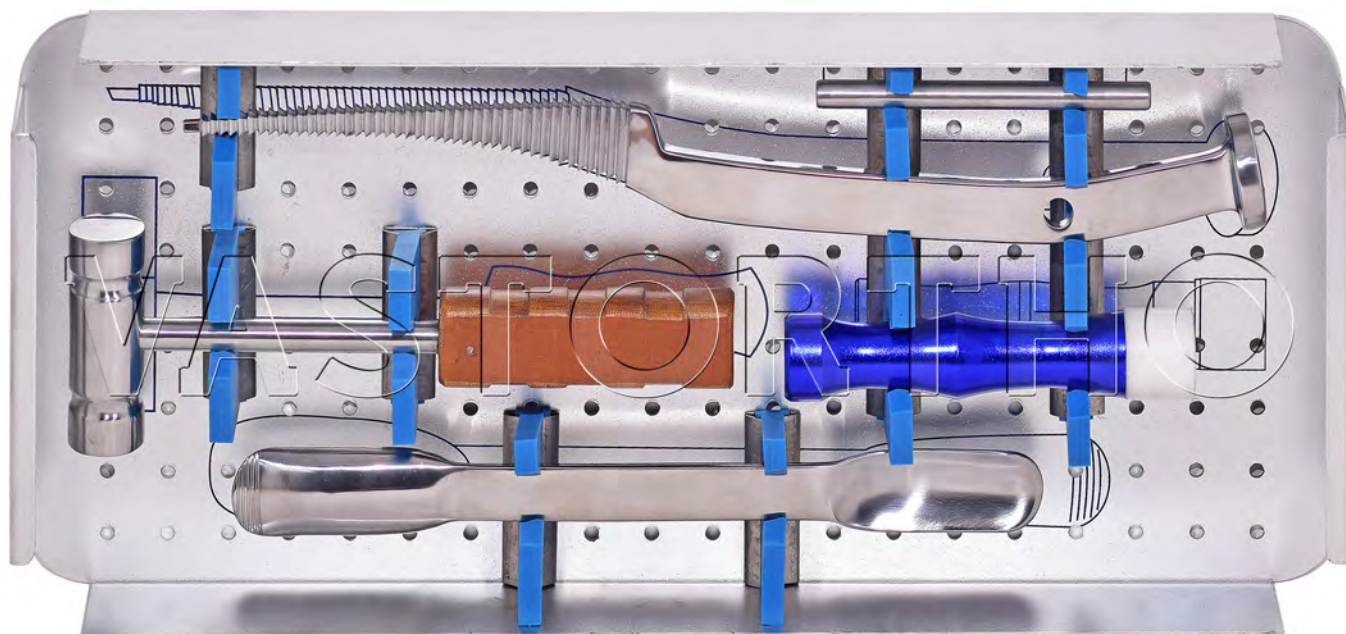
Nerve Root Retractor Angled 45 Degree



Nerve Root Retractor Angled 90 Degree



Bipolar Instruments Set



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

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

Extractor Hook-1



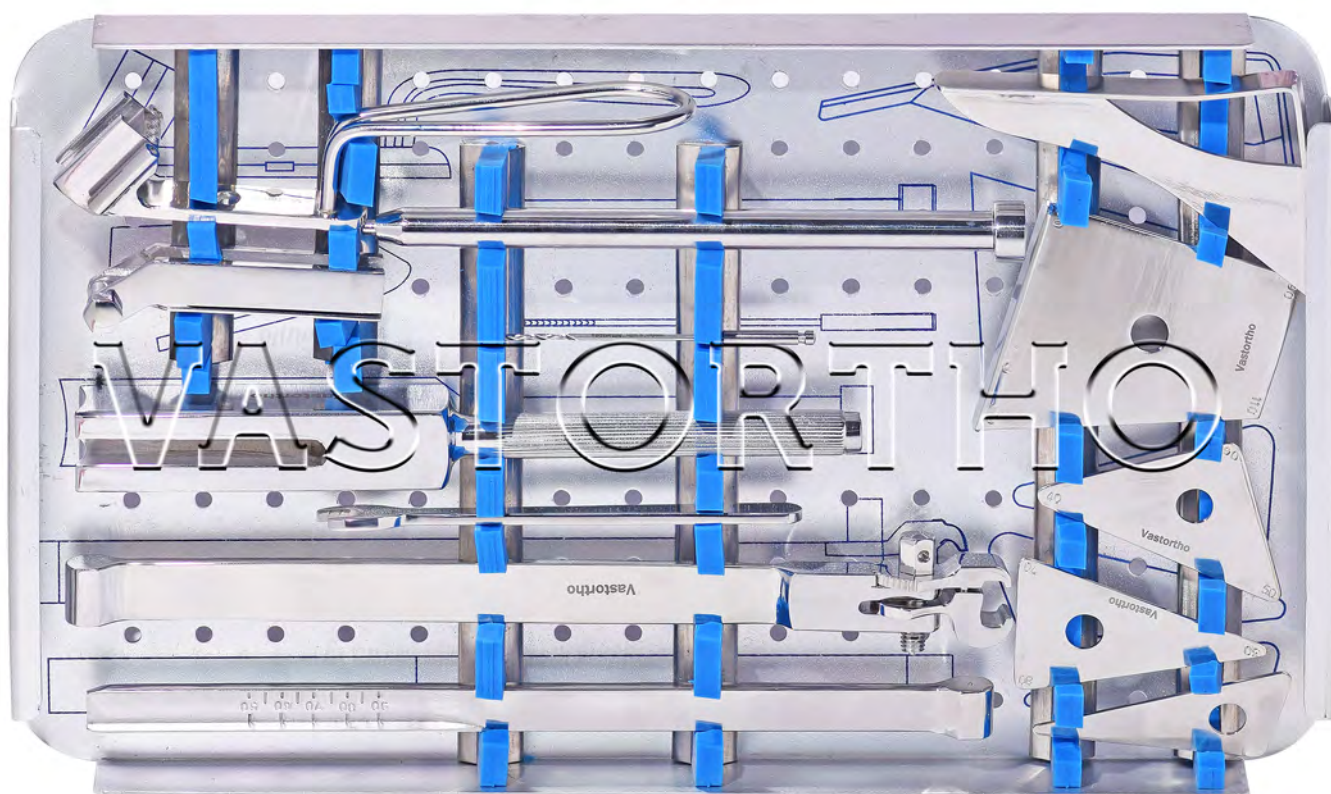
Extractor Hook-2



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 80° / 70° / 30°



Triangular Positioning Plate 90° / 50° / 40°

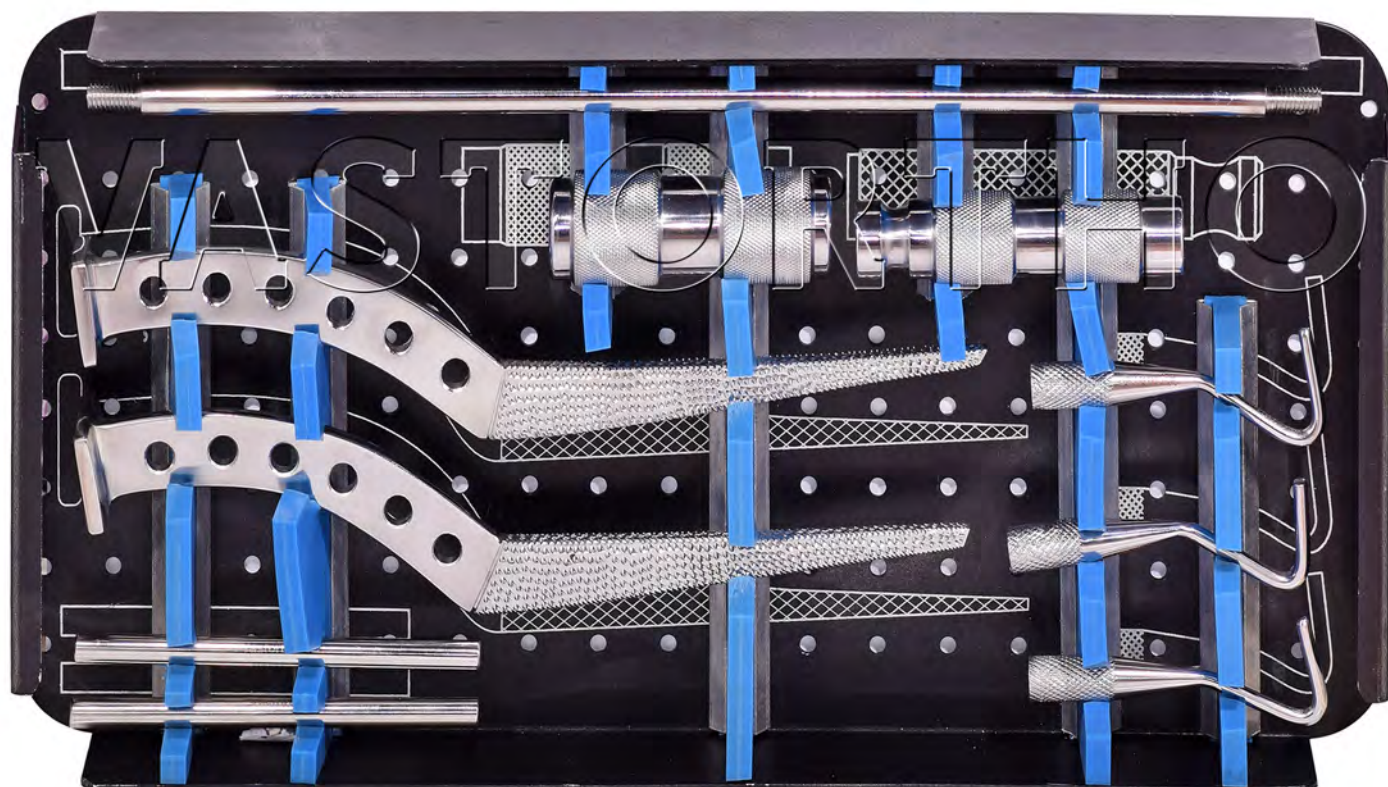
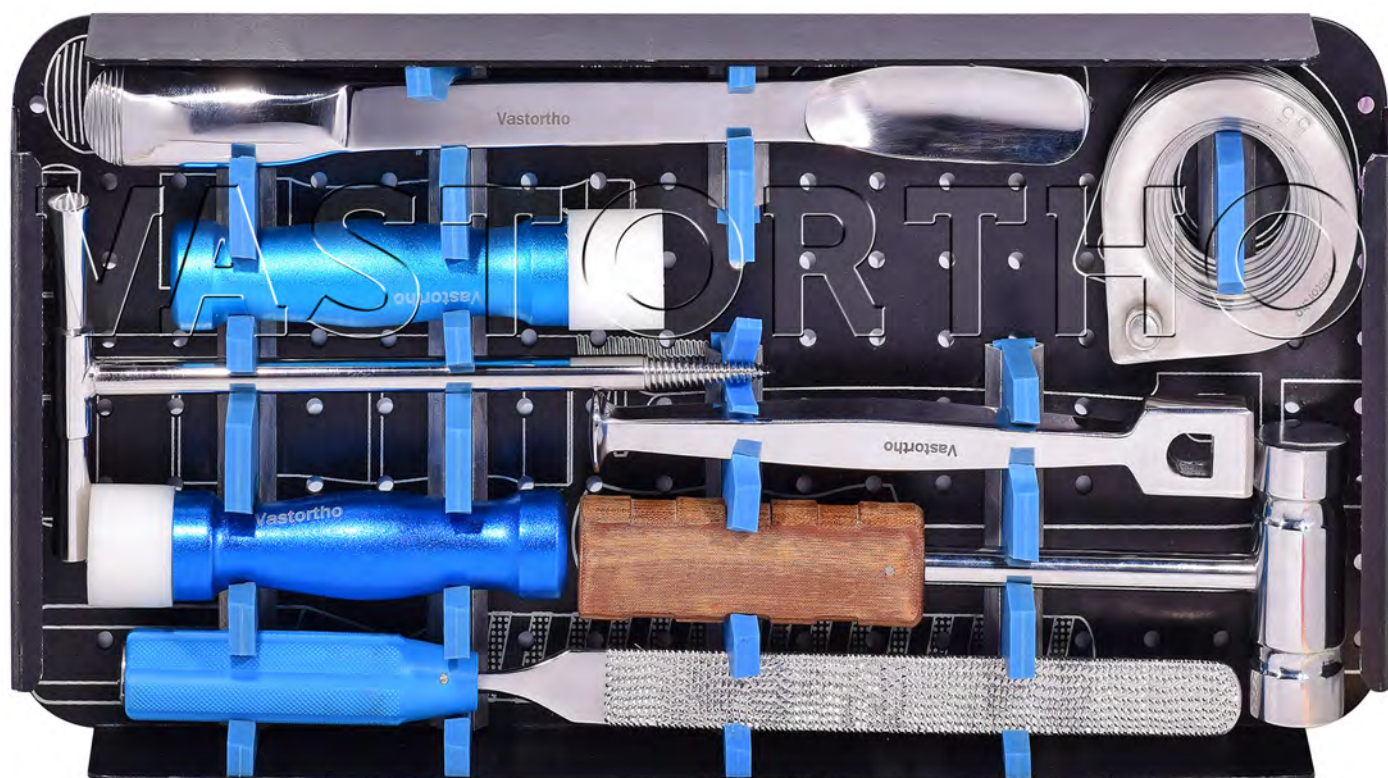


Triangular Positioning Plate 100° / 60° / 20°



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



Inserter Rod Handle



Rasp for Austin Moore



Rasp for Austin Moore



Austin Moore Instruments

Tomy Bar for Austin Moore Rasp Rod



Tomy Bar for Austin Thompson



Extractor Hook-1



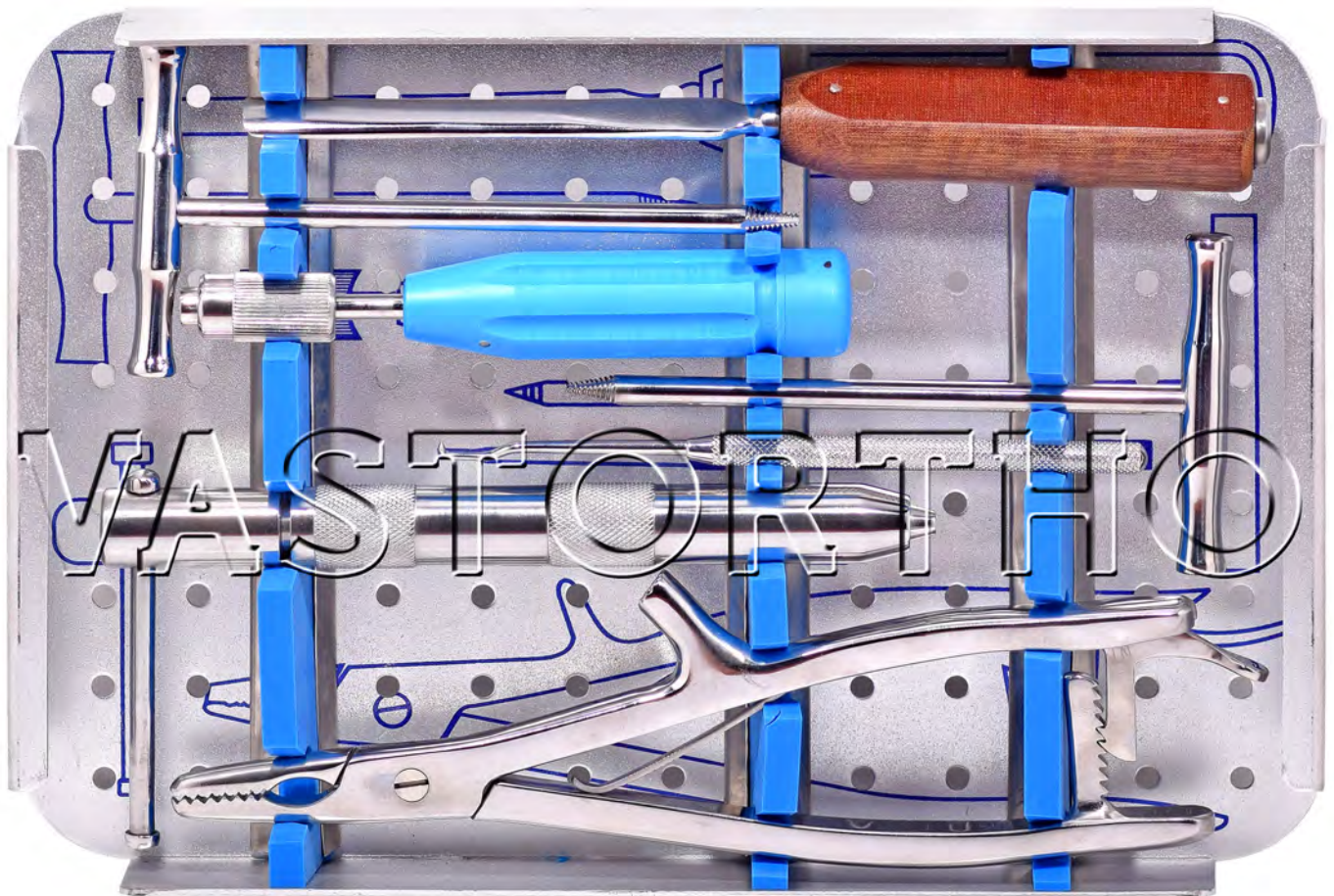
Extractor Hook-2



Extractor Hook-3



Broken Screw Removal Instruments Set



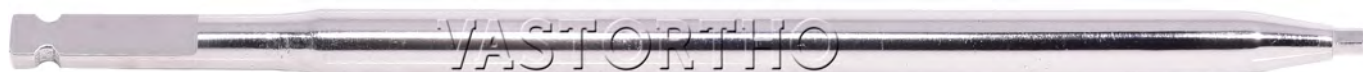


Broken Screw Removal Instruments Set

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



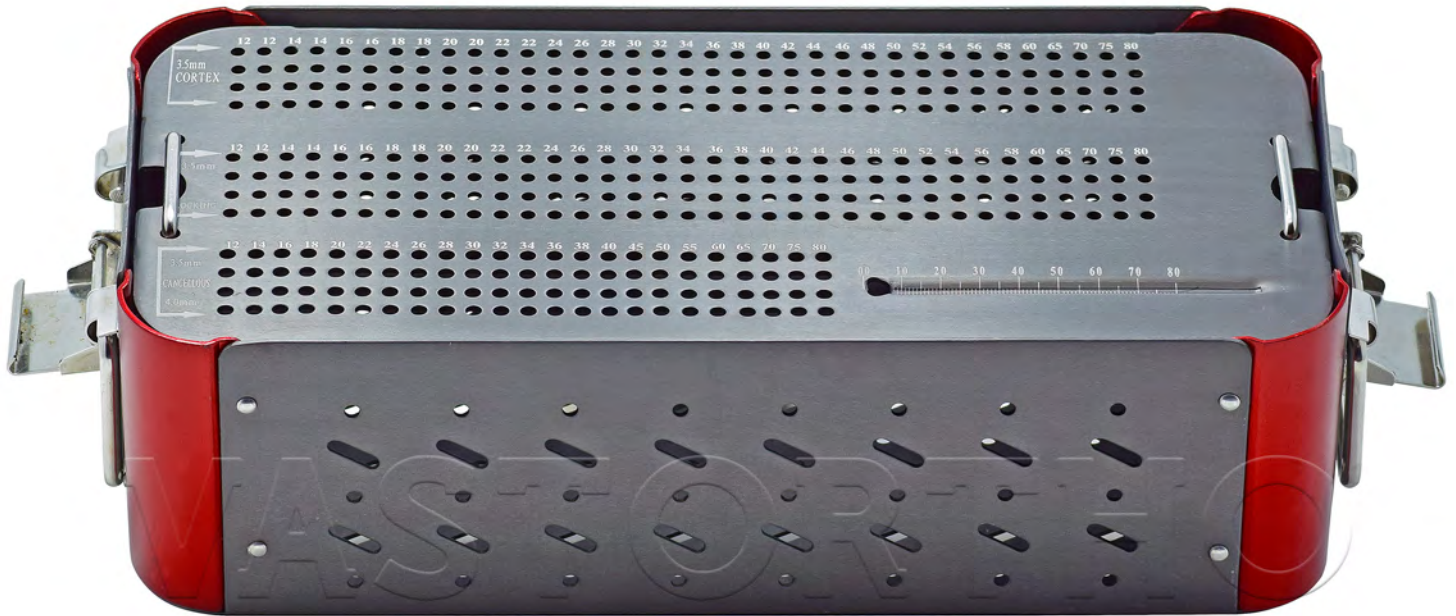
S. NO.	SCREWS BOX NAME	PAGE NO.
1	Mini Screws Box	234
2	Small Screws Box	235
3	Large Screws Box	236
4	Polyaxial Pedicle Screws Box	237
5	Cannulated Screws Box	238
6	Sterile Box	239

3.5 mm Locking Plates



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

3.5 mm Locking Plates



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

3.5 mm Locking Plates



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



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



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