

EXTERNAL FIXATORS



about us

Auxein Medical is an integrated, research based, orthopaedic Implants & Instruments manufacturing company, producing a wide range of quality, affordable generic implants, trusted by healthcare professionals and patients across geographies. It is the Company's constant endeavor to provide a wide basket of generic and innovator products that exceed the highest expectations of our customers in term of quality and safety. The company has world-class manufacturing unit established in India and serves customers in over 60 countries worldwide.

Our Achievements

US FDA 510K APPROVED •

(Arthroscopy, Spine, Nailing, Locking Plates & Screws)

EC Certificate - Class IIa & IIb •

ISO 13485:2016 •

ISO 9001:2015 •

India FDA Approved •

India MDR 2017 •

Orthopaedic Implants

Contents

Extra Caliber External Fixator
Dynamic Axial Fixator
Small Dynamic Axial Fixator
Fixation For HTO
Pertrochanteric Fixator
Hybrid Fixation System and Ring Fixator
Adult Limb Reconstruction System
Pediatric Limb Reconstruction System
Pelvic Fixator
Elbow Fixators
Dynamic Wrist Fixator
Radiolucent Wrist Fixator
Mini Fixators
Minirail System
Bone Screw
Bonofix 5 External Fixation System
Bonofix 8 External Fixation System
AO III External Fixation System
Fixing Vertebral And Spinal System
LineFix and Calles Fixator
Ao Type External Fixators
Ilizarov Ring Fixators
Distal Radius Fixators

Extra Caliber

External Fixator

**Extra - Caliber Fixator Kits Complete
with Universal Allen Wrench and Clamp Cap**



EF 160

Radiolucent Tibia Kit, Long



EF161

Radiolucent Tibia Kit, Short



EF162

Hybrid Kit, Long



EF163

Hybrid Kit, Short



EF164

Radiolucent Ankle Kit, Long



EF165

Radiolucent Ankle Kit, Short

EF949

Dynamic Compression-Distractor Unit (a)

COMPONENTS



EF 23

Supplementary Screw Holder
(Bar and Clamps), Sterile



EF24

Supplementary Screw Holder
(Bar, Clamps and Fixator Body Attachment)



EF25

Supplementary Screw Holder
Bar Radiolucent Length 150mm

EF26

Supplementary Screw Holder
Bar Radiolucent Length 300mm



EF27

Supplementary Screw
Holder Clamp



EF28

Post, Length 50mm

EF29

Post, Length 100mm

EF30

Post, Length 150mm

TEMPLATE AND INSTRUMENTATION



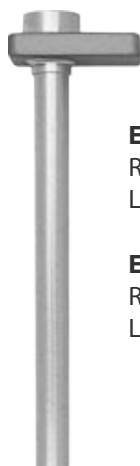
EF33

RadioLucent Ankle Pin Guide, Sterile



Screw Guides

- EF44** - Length 45mm
- EF45** - Length 60mm
- EF46** - Length 80mm
- EF47** - Length 100mm
- EF53** - Length 160mm



EF57

Ruland Pilot Wire Guide Ø 2.0mm
Length 75mm

EF58

Ruland Pilot Wire Guide Ø 2.0mm
Length 115mm



Drill Guides - Ø 3.2mm

- EF62** - Length 20mm
- EF63** - Length 40mm
- EF64** - Length 80mm

Drill Guides - Ø 4.8mm

- EF65** - Length 40mm
- EF66** - Length 60mm
- EF67** - Length 80mm
- EF68** - Length 140mm

INSTRUMENTS**EF69**

Hammer

EF70

Hammer Interchangeable Head

EF71

Hammer Locking Nut

**EF72**

Tapered Trocar

**EF76**Extra-Caliber Manipulation Forceps
(1 pair)**EF77**

Universal Allen Wrench

**EF78**

Allen Wrench 3mm

INSTRUMENTS

Drill Bit Ø 3.2mm
EF86 - Length 140mm

EF87 - Length 200mm

Drill Bit Ø 4.8mm
EF88 - Length 180mm

EF89 - Length 240mm

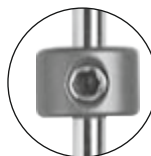
EF90 - Length 280mm

Cannulated Bits Ø3.2mm
EF94 -Length 150mm

EF84 -Length 300mm

Cannulated Bits Ø4.8mm
EF96 -Length 150mm

EF97 -Length 250mm

EF98 -Length 280mm

EF82

Drill Bit Stop Units Ø3.2mm

EF83

Drill Bit Stop Units Ø4.8mm

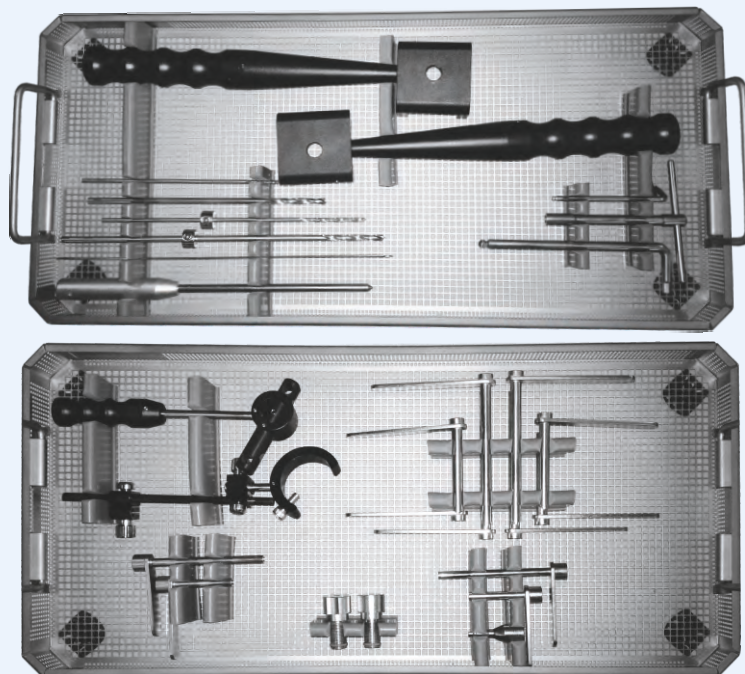

X-Wires without Olive
EF99 - Ø1.5mm, Length 250mm

EF100 - Ø2.0mm, Length 150mm

EF108- T-wrench

EF01

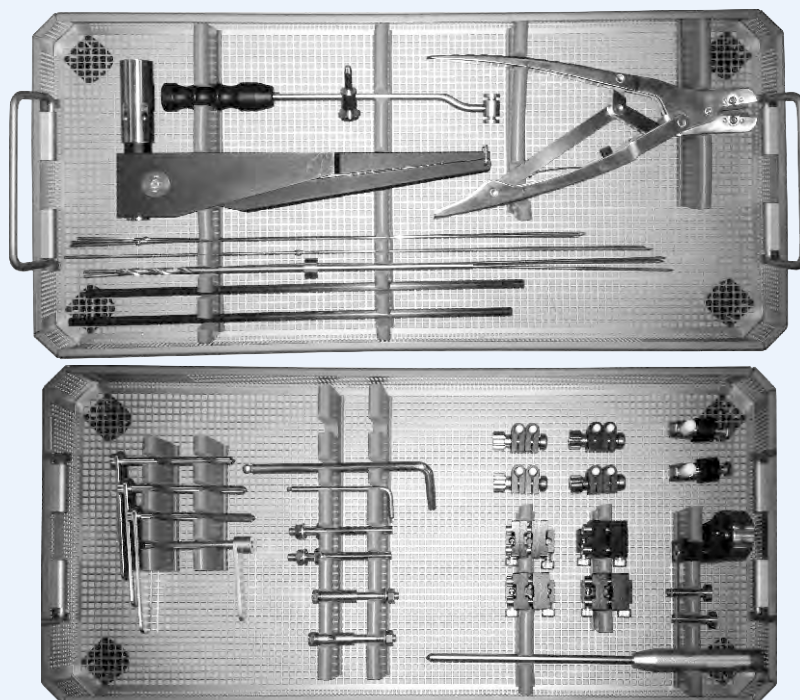
Extra-Caliber Radiolucent Tibia/Ankle Instruments Sterilization Box, Empty



Codes	Set consisting of:	Units
EF01-T	Tray for Extra-Caliber Radiolucent Tibia/Ankle Instruments Sterile	2
EF80	Allen Wrench 6mm	1
EF87	Drill Bit Ø3.2mm x Length 200mm	1
EF88	Drill Bit Ø4.8mm x Length 180mm	1
EF89	Drill Bit Ø4.8mm x Length 240mm	1
EF94	Cannulated Drill Bit Ø3.2mm x Length 150mm	1
EF63	Drill Guide Ø3.2mm Length 40mm	1
EF64	Drill Guide Ø3.2mm Length 80mm	1
EF65	Drill Guide Ø4.8mm Length 40mm	1
EF67	Drill Guide Ø4.8mm Length 80mm	1
EF45	Screw Guide, Length 60mm	4
EF47	Screw Guide, Length 100mm	4
EF78	Allen Wrench 3mm	2
EF108	T-Wrench	1
EF72	Tapered Trocar	1
EF76	Extra-caliber Manipulation Forceps (1 pair)	1
EF24	Supplementary Screw Holder (Bar, Clamp and Fixator Body Attachment)	1
EF33	RadioLucent Ankle Pin Guide, Sterile	1
EF99	X-Wires without Olive Ø1.5mm x Length 250mm	2
EF740	Screw Connector	1
EF83	Drill Bit Stop Unit Ø4.8mm	1
EF82	Drill Bit Stop Unit Ø3.2mm	1

EF02

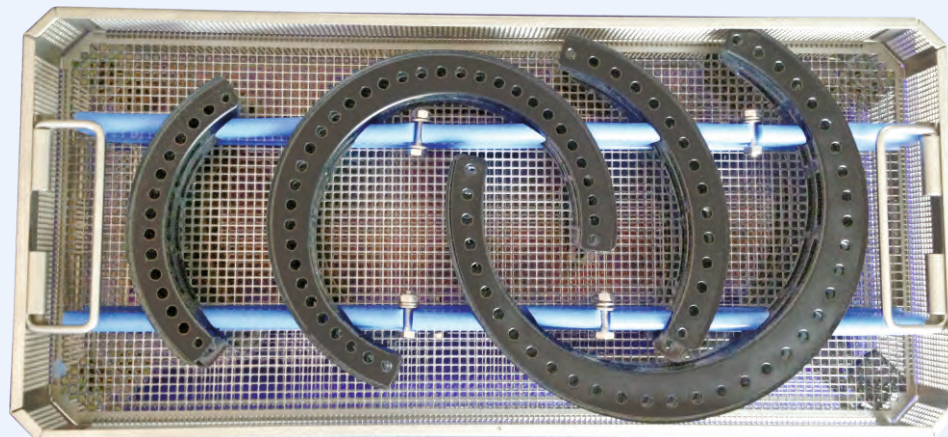
Hybrid Instruments Steribox, Empty



Codes	Set consisting of:	Units
EF02-T	Tray for Hybrid Instruments Sterile	2
EF46	Screw Guide, Length 80mm	3
EF66	Drill Guide Ø4.8mm Length 60mm	1
EF89	Drill Bit Ø4.8mm x Length 240mm	1
EF80	Allen Wrench 6mm	1
EF72	Tapered Trocar	1
EF37	Wire Tensioner	1
EF38	Wire Cutter	1
EF26	Supplementary Screw Holder Bar Radiolucent Length 300mm	2
EF36	Wire Guide	1
EF28	Post, Length 50mm	2
EF440	Two-Hole X-Wire Securing Pin	2
EF445	Three-Hole Wire Clamp Slider Unit	4
EF104	X-Wire with lateral Olive Ø2mm x Length 350mm	4
EF101	X-Wire without Olive Ø2mm x Length 400mm	4
EF114	X-Wires with Central Olive Ø2mm x Length 400mm	2
EF118	Open End Wrench Ø10mm	2
EF441	Independent Wire Clamp	2
EF444	Single Screw Clamp	2
EF27	Supplementary Screw Holder Clamp	4
EF78	Allen Wrench 3mm	1
EF83	Drill Bit Stop Unit Ø4.8mm	1
EF207	Hybrid Coupling with Ball-joint	1

EF03

Extra-Caliber Hybrid System Ring Steribox, Empty



Codes	Set consisting of:	Units
EF03-T	Tray for Extra-Caliber Hybrid System Ring Steril	1
EF429	2/3 Radiolucent Ring Ø150mm	2
EF435	1/3 Ring, Inner Ø150mm (Not illustrated)	2
EF430	2/3 Radiolucent Ring Ø175mm	2
EF436	1/3 Ring, Inner Ø175mm (Not illustrated)	2
EF431	2/3 Radiolucent Ring Ø190mm	2
EF437	1/3 Ring, Inner Ø190mm (Not illustrated)	2
EF433	Ring Locking Screw	2

Dynamic Axial **Fixator**


EF135

D.A.F. Fixator Kit, Short
Complete With appropriate
Compression-Distraction Unit
and Allen Wrench 6mm


EF140

D.A.F. Fixator Kit, Standard
Complete With appropriate
Compression-Distraction Unit
and Allen Wrench 6mm


EF141

D.A.F. Fixator Kit, Long
Complete With appropriate
Compression-Distraction Unit
and Allen Wrench 6mm

BALL-JOINTED MODULES



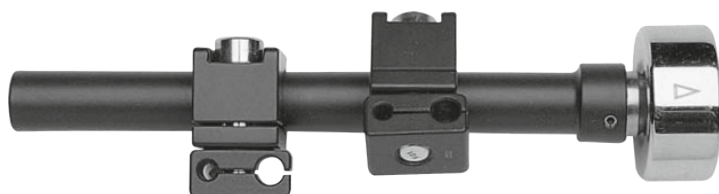
EF202

D.A.F. Straight Clamp



EF203

T-Clamp



EF204

Ball-Jointed Modules
For Independent Screw Placement
For iliac crest applications.

*Consisting of:
1 Bar with Ball-Joint and 2 independent Screw Clamp.
Enables screws to be placed freehand in chosen positions
on the iliac crest.*



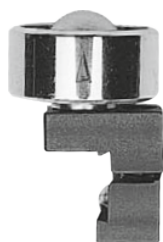
EF205

Elbow Extended Range Clamp



EF206

Radiolucent Ankle Clamp

BALL-JOINTED MODULES


EF207
Hybrid Coupling with Ball-Joint



EF208
Metaphyseal Clamp



EF19
Torbay-Garches Clamp



EF209
Trauma-Garches Clamp



EF210
Angled Clamp



EF211
Double-Coupling Clamp

NON BALL-JOINTED MODULES



EF24

Supplementary Screw Holder
Bar, Clamps and Fixator Body Attachment



EF27

Supplementary Screw Holder Clamp



EF156

Self-aligning Articulated Body Assembly Kit
Consisting of: 1 Self-aligning Articulated Body,
1 Standard Body Male Component,
1 Central Body Locking Nut, 2 Bushes,
2 Cams, 1 ProCallus T-Clamp,
1 Micromovement Locking Nut,
1 Compression-Distraction Unit Standard.
See section "B. Dynamic Axial Fixator" for components.

COMPONENTS / REPLACEMENT



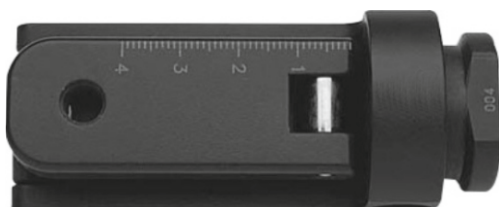
D.A.F. Central Bodies

Complete With 2 Cams, 2 Bushes,
1 D.A.F. Micromovement Locking Nut
and 1 D.A.F. Central Body Locking Nut

EF214 - Standard

EF221 - Long

EF222 - Short



D.A.F. Central Body Male Components

EF757 - Standard

EF759 - Long

BF761 - Short



D.A.F. Central Body Female Components

EF758 - Standard

EF760 - Long

EF762 - Short



EF215

D.A.F. Micromovement
Locking Nut



EF216

D.A.F. Central Body Locking Bolt



EF217

Bush



EF218

Cam



EF219

Clamp Screw for Micrometric
Swivelling Clamp and Multiplaner Clamp



EF220

RadioLucent Ankle Clamp
Articulation Locking Nut

COMPONENTS / REPLACEMENT



Compression-Distractor Units

EF227

Standard, Extends to 4cm

EF228

Long, Extends to 8cm

EF229

Short, Extends to 2.75cm



EF278

Actuators Standard, Extends to 4cm

EF279

Actuators Long, Extends to 8cm

EF280

Actuators Short, Extends to 2.75cm

TEMPLATES


EF21
Radiolucent Ankle Pin Guide



EF33
Radiolucent Ankle
Pin Guide, Sterile

INSTRUMENTATION



Screw Guides

- EF43** - Length 32mm
- EF44** - Length 45mm
- EF45** - Length 60mm
- EF46** - Length 80mm
- EF47** - Length 100mm
- EF53** - Length 160mm



Ruland Pilot Wire Guide
Ø2.0mm
EF57 - Length 75mm
EF58 - Length 115mm



Drill Guides Ø2.9mm
EF61 - Length 20mm

Drill Guides Ø3.2mm
EF62 - Length 20mm
EF63 - Length 40mm
EF64 - Length 80mm

Drill Guides Ø4.8mm
EF65 - Length 40mm
EF66 - Length 60mm
EF67 - Length 80mm
EF68 - Length 140mm



EF72
Tapered Trocar



EF80
Allen Wrench 6 mm

INSTRUMENTATION



EF69
Hammer

EF70
Hammer Interchangeable Head

EF71
Hammer Locking Nut



EF78
Allen Wrench 3mm



Drill Bit Ø2.9mm
EF91 - Length 140mm

Drill Bit Ø3.2mm
EF86 - Length 140mm
EF87 - Length 200mm

Drill Bit Ø4.8mm
EF88 - Length 180mm
EF89 - Length 240mm
EF90 - Length 280mm



Drill Bit Stop Units
EF736 - Ø2.7mm
EF735 - Ø2.9mm
EF82 - Ø3.2mm
EF83 - Ø4.8mm

INSTRUMENTATION

**Cannulated Drill Bits Ø3.2mm****EF94** - Length 150mm**EF84** - Length 300mm**Cannulated Drill Bits Ø4.8mm****EF96** - Length 150mm**EF97** - Length 250mm**EF98** - Length 280mm**X-wires without olive****EF99** - Ø1.5mm, Length 250mm**EF100** - Ø2.0mm, Length 150mm

INSTRUMENTATION**EF108**- T-wrench**EF109**
Torque wrench 6 mm**EF110**
Fixator Self-Locking
Manipulation Forceps

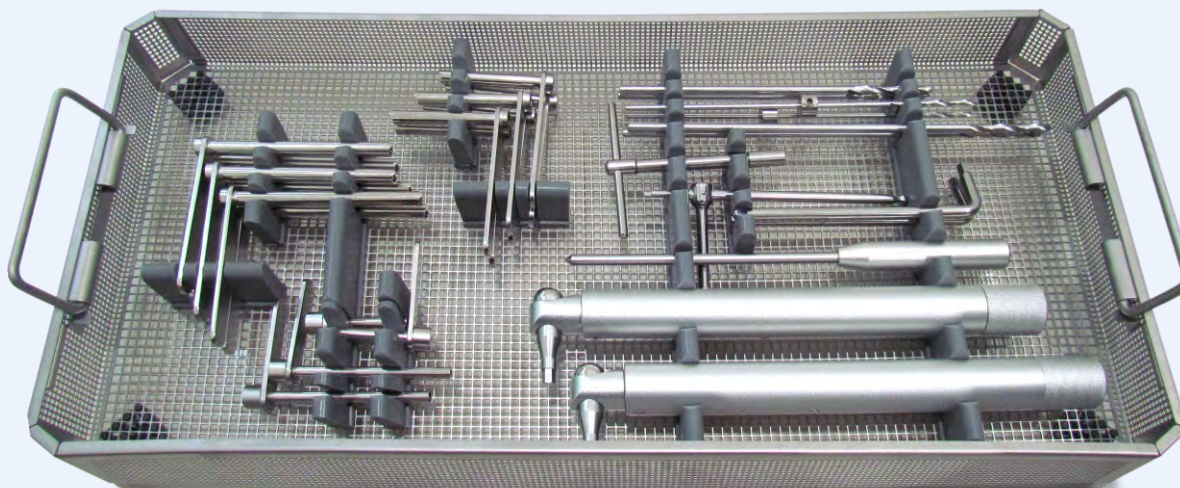
Assembly Kit, Consisting of:
Screw Guides
EF45 -Length 60mm
EF47 -Length 100mm

Drill Guides Ø3.2mm
EF63 -Length 40mm
EF64 -Length 80mm

Drill Guides Ø4.8mm
EF65 -length 40mm
EF67 -Length 80mm

EF72 -Tapered Trocar

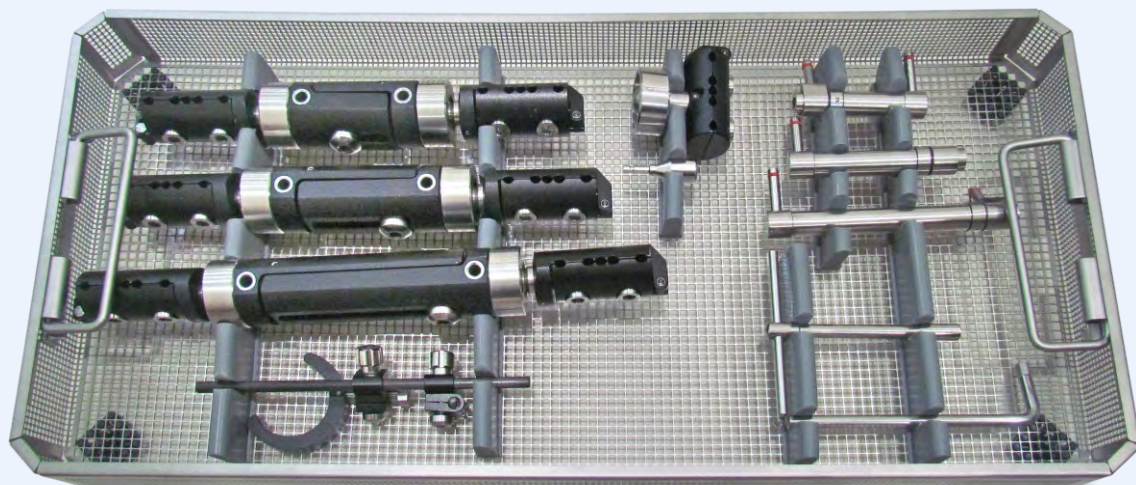
EF04
Instruments Steribox, Empty



Codes	Set consisting of:	Units
EF04-T	Tray for Instruments Steribox	1
EF80	Allen Wrench 6mm	2
EF87	Drill Bit Ø3.2mm x Length 200mm	2
EF88	Drill Bit Ø4.8mm x Length 180mm	2
EF89	Drill Bit Ø4.8mm x Length 240mm	2
EF78	Allen Wrench 3mm	2
EF108	T-Wrench	1
EF63	Drill Guide Ø3.2mm Length 40mm	1
EF64	Drill Guide Ø3.2mm Length 80mm	1
EF65	Drill Guide Ø4.8mm Length 40mm	1
EF67	Drill Guide Ø4.8mm Length 80mm	1
EF45	Screw Guide, Length 60mm	6
EF47	Screw Guide, Length 100mm	6
EF109	Torque Wrench 6mm	1
EF83	Drill Bit Stop Unit Ø4.8mm	1
EF82	Drill Bit Stop Unit Ø3.2mm	1
EF72	Tapered Trocar	1

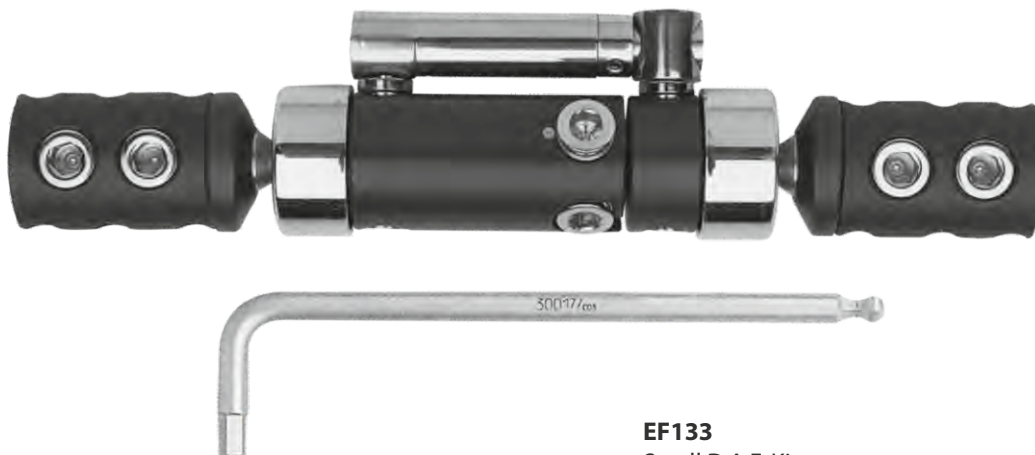
EF05

D.A.F. System with Actuator Steribox, Empty



Codes	Set consisting of:	Units
EF05-T	Tray for D.A.F. System with Actuator Steribox	1
EF135	D.A.F. Fixator Kit, Short Complete With appropriate Compression-Distracton Unit and Allen Wrench 6mm	1
EF140	D.A.F. Fixator Kit, Standard Complete With appropriate Compression-Distracton Unit and Allen Wrench 6mm	1
EF141	D.A.F. Fixator Kit, Long Complete With appropriate Compression-Distracton Unit and Allen Wrench 6mm	1
EF203	T-Clamp	1
EF108	T-Wrench	1
EF740	Screw Connector	1
EF24	Supplementary Screw Holder (Bar, Clamp and Fixator Body Attachment)	1
EF80	Allen Wrench 6mm	2

Small Dynamic Axial **Fixator**



EF133
 Small D.A.F. Kit
 Complete with Compression-
 Distraction unit and Allen Wrench 5mm

BALL -JOINTED MODULES



EF212
 Small D.A.F. Straight Clamp



EF213
 Small D.A.F. T-Clamp

NON BALL-JOINTED MODULES



EF27
 Supplementary Screw Holder Clamp

COMPONENTS / REPLACEMENTS


EF292
Small D.A.F. Central Body
Locking Nut



EF218
Cam



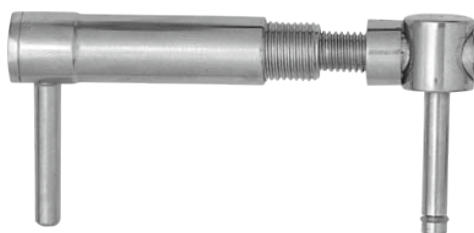
EF293
Small D.A.F. Bush



EF265
Clamp Screw



EF296
Small D.A.F. Clamp Cover



EF269
Compression-Distraction Unit for
Small Fixator, Extends to 5cm



EF27
Supplementary Screw
Holder Clamp

INSTRUMENTATION


Cannulated Drill Bit Ø3.2mm
EF94 - Length 150mm

Cannulated Drill Bit Ø4.8mm.
EF96 - Length 150mm



Screw Guides

EF43 -Length 32mm

EF44 -Length 45mm

EF45 -Length 60mm



Drill Guides Ø2.9mm

EF61 -Length 20mm

Drill Guides Ø3.2mm

EF62 -Length 20mm

EF63 -Length 40mm

Drill Guides Ø4.8mm

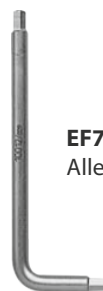
EF65 -Length 40mm

EF66 -Length 60mm



EF72

Tapered Trocar



EF78

Allen Wrench 3mm

INSTRUMENTATION


Drill Bit Ø2.9mm
EF91 - Length 140mm

Drill Bit Ø3.2mm
EF86 - Length 140mm

Drill Bit Ø4.8mm
EF88 - Length 180mm



Drill Bit Stop Units
EF736 - Ø2.7mm
EF735 - Ø2.9mm
EF82 - Ø3.2mm
EF83 - Ø4.8mm



EF79
Allen wrench 5mm



EF69
Hammer

EF70
Hammer Interchangeable Head

EF71
Hammer Locking Nut

INSTRUMENTATION


X-Wires Without Olive
EF99 - Ø1.5mm, Length 250mm
EF100 - Ø2.0mm, Length 150mm



EF108-T-wrench



EF116
Torque Wrench 5mm

EF133 - Small D.A.F.

Complete with Compression-Distraction unit and Allen Wrench 5mm

Screw Guides

EF43- Length 32mm

EF45- Length 60mm

Drill Guide Ø3.2mm

EF62 - Length 20mm

EF63 - Length 40mm

Drill Guide Ø4.8mm

EF65 - Length 40mm

EF72 -Tapered Trocar

EF110
Fixator Self-Locking
Manipulation Forceps



Fixation For HTO

High Tibial Osteotomy


EF156

Self-aligning Articulated Body Assembly kit

*Consisting of: 1 Self-aligning Articulated Body,
1 Standard Body Male Component, 1 Central Body Locking Nut,
2 Bushes, 2 Cams, 1 ProCallus T-Clamp, 1 Micromovement Locking Nut,
1 Compression-Distraction Unit Standard.*

See section "B. Dynamic Axial Fixator" for components.


EF151

Fixator Assembly with LRS Rail
and L.R.S. OF-Garches T-Clamp

*Consisting of: 1 OF-Garches T-Clamp,
1 Of-Garches Standard Compression-Distraction Unit,
1 L.R.S. Rail short, 1 L.R.S. Straight Central Clamp.*

COMPONENTS / REPLACEMENTS


EF249
L.R.S. OF-Garches T-Clamp



EF299
OF-Garches Standard T-Clamp



EF306
OF-Garches Compression Distraction
Units, Standard,
Extends to 5.5cm

EF307
OF-Garches Compression Distraction
Units, Long,
Extends to 10cm



EF300
OF-Garches T-Clamp Axis
Locking Nut



EF301
D.A.F. Central Body Locking Nut



EF265
Clamp Screw

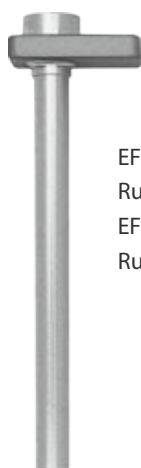


EF253
Clamp Cover

INSTRUMENTATION

Screw Guides

- EF43 - Length 32mm
- EF44 - Length 45mm
- EF45 - Length 60mm
- EF46 - Length 80mm
- EF47 - Length 100mm
- EF53 - Length 160mm


EF57

Ruland Pilot wire Guides Ø2.0mm, Length 75mm

EF58

Ruland Pilot wire Guides Ø2.0mm, Length 115mm


Drill Guides; Ø 3.2mm

- EF62 - Length 20mm
- EF63 - Length 40mm
- EF64 - Length 80mm

Drill Guides; Ø 4.8mm

- EF65 - Length 40mm
- EF66 - Length 60mm
- EF67 - Length 80mm
- EF68 - Length 140mm

INSTRUMENTATION



EF69

Hammer

EF70

Hammer Interchangeable Head

EF71

Hammer Locking Nut



EF72

Tapered Trocar



EF78

Allen Wrench 3mm



EF80

Allen wrench 6mm

INSTRUMENTATION

Cannulated Drill Bit Ø 3.2mm

EF86 - Length 140mm

EF87 - Length 200mm

Cannulated Drill Bit Ø 4.8mm

EF88 - Length 180mm

EF89 - Length 240mm

EF90 - Length 280mm



EF82

Drill Bit Stop Unit Ø3.2m

EF83

Drill Bit Stop Unit Ø4.8mm



EF116

Torque Wrench 5mm

INSTRUMENTATION

Cannulated Drill Bit Ø3.2mm
EF94 -Length 150mm
EF84 -Length 300mm



Cannulated Drill Bit Ø4.8mm
EF96 -Length 150mm
EF97 -Length 250mm
EF98 - Length 280mm

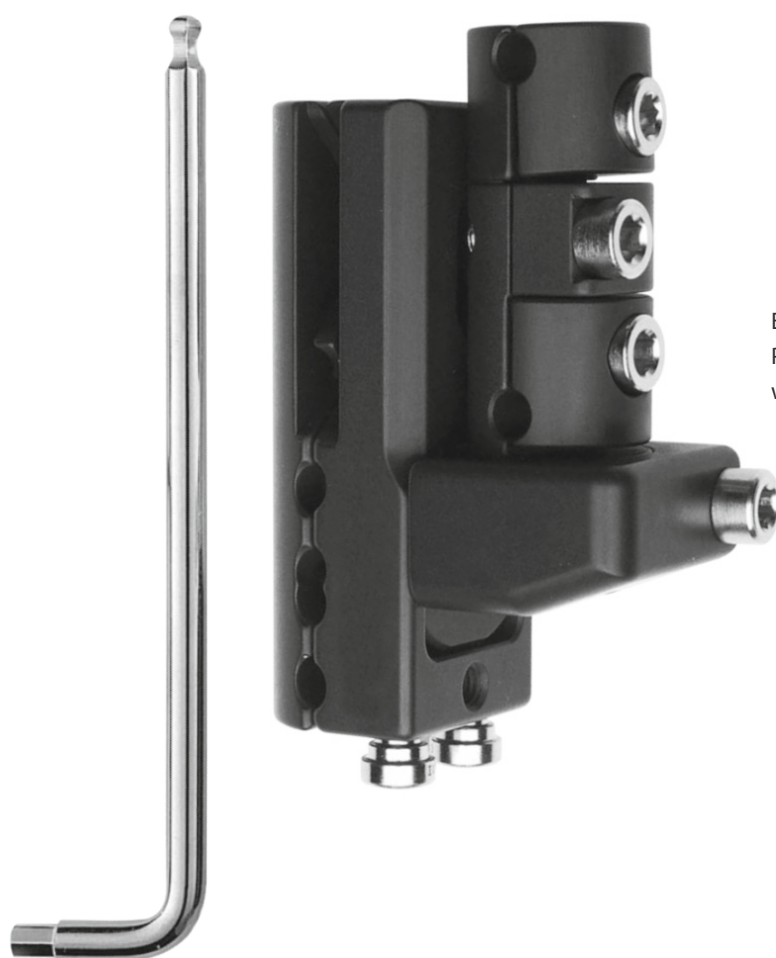


X-Wires without Olive
EF99 -Ø1.5mm, Length 250mm
EF100 - Ø2.0mm, Length 150mm



EF108 T-wrench

Pertrochanteric **Fixator**



EF142
Pertrochanteric Fixator Complete
with Allen Wrench 5mm

Components / Replacements



EF122
Pertrochanteric Fixator
Angulation Locking Screw



EF124
Pertrochanteric Fixator
Rotation Locking Screw



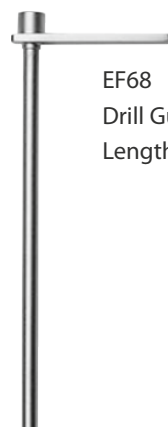
EF123
Pertrochanteric Fixator Distal
Rotation locking Screw

INSTRUMENTATION


EF731
Pertrochanteric Screw Guide,
Length 150mm.



EF53
Screw Guide, Length 160mm.



EF68
Drill Guide Ø4.8mm
Length 140mm



EF73
Trocar Ø 4.8mm.
Length 240mm.

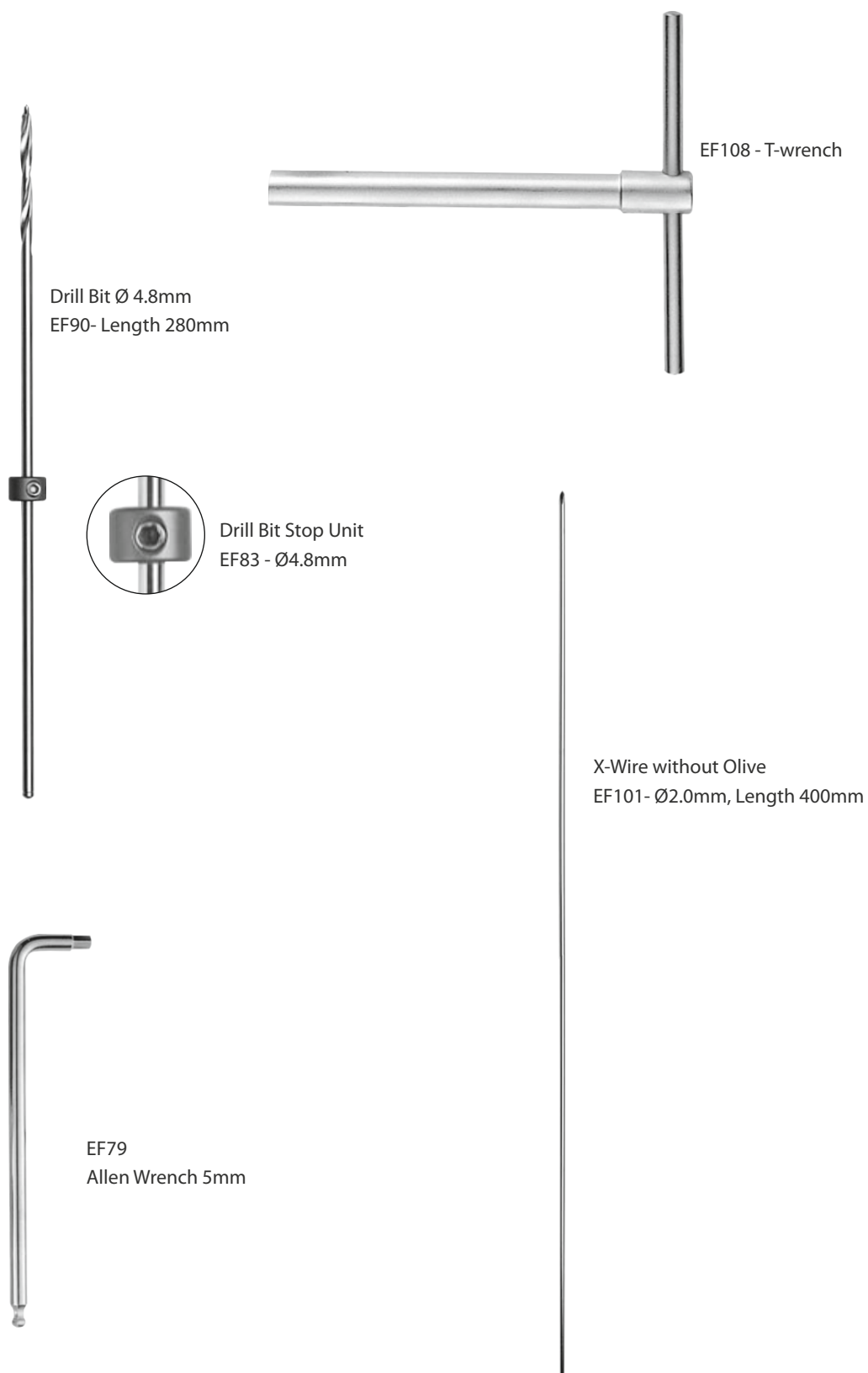


EF74
Trocar 6mm, Length 240mm.



EF78
Allen wrench 3mm

INSTRUMENTATION



Hybrid Fixation System and Ring Fixator



EF166

Hybrid Fixator Assembly

Consisting of: 1 2/3 Ring, 2 Two-Hole X-Wire Securing Pins, 2 Three-Hole Wire Clamp Slider Unit, 1 ProCallus Central Body, 1 ProCallus Straight Clamp, 1 Hybrid Coupling with Ball-Joint, 2 Posts, 2 Supplementary Screw Holder Bars, 4 Supplementary Screw Holder Clamps.

EF167

Sheffield Ring Fixator Assembly for Trauma

Consisting of: 2 2/3 Rings, 2 Two-Hole Securing Pins, 2 Three-Hole Wire Clamp Slider Units, 1 Sheffield Clamp, 3 Reduction Units.



EF168

Sheffield Ring Fixator Assembly for Reconstruction

Consisting of: 2 2/3 Ring, 2 1/3 Rings, 4 Locking Screws, 1 Sheffield Clamp, 2 Hinge Clamps, 4 Threaded Bars and 8 Nuts and Washer, 1 Compression-Distraction Clicker Unit, 2 Extension Plates and 2 Single Screw Clamps.



COMPONENTS / REPLACEMENTS

2/3 Rings

EF428 - Inner Ø125mm

EF429 - Inner Ø150mm

EF430 - Inner Ø175mm

EF431 - Inner Ø190mm

EF432 - Inner Ø220mm

2/3 RadioLucent Rings

(Not illustrated)

EF451 - Inner Ø125mm

EF452 - Inner Ø150mm

EF453 - Inner Ø175mm

EF454 - Inner Ø190mm

EF455 - Inner Ø220mm

1/3 Rings

(Not illustrated)

EF434 - Inner Ø125mm

EF435 - Inner Ø150mm

EF436 - Inner Ø175mm

EF437 - Inner Ø190mm

EF438 - Inner Ø220mm


1/3 RadioLucent Rings (Not illustrated)

EF456 - Inner Ø125mm

EF457 - Inner Ø150mm

EF458 - Inner Ø175mm

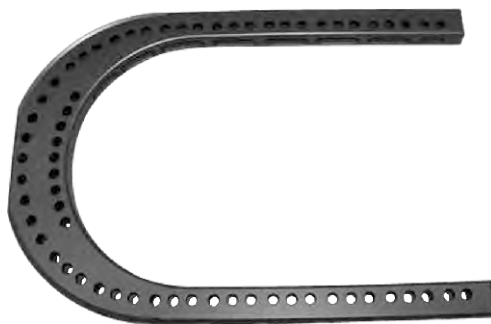
EF459 - Inner Ø190mm

EF460 - Inner Ø220mm



EF433

Ring Locking Screw

COMPONENTS / REPLACEMENTS


EF439
Foot Ring Inner Ø150mm, Aluminium



EF445
Three-Hole Wire Clamp Slider Unit



EF440
Two-Hole X-Wire Securing Pin



EF441
Independent Wire Clamp



EF207
Hybrid Coupling with Ball-Joint



EF450
Ring Clamp



EF23
Supplementary Screw Holder
Bar and Clamp, sterile

COMPONENTS / REPLACEMENTS


X-Wire without Olive Ø2mm
EF101 - Length 400mm
EF102 - Length 450mm

X-Wire Ø1.8mm Without Olive
EF107 - Length 400mm
Not Illustrated



X-Wire with Lateral Olive Ø2mm
EF103 - Length 310mm
EF104 - Length 350mm
EF105 - Length 400mm



X-Wires with Central Olive Ø2mm
EF 114 - Length 400mm
EF115- Length 450mm

X-Wire Ø1.8mm with central Olive
EF106- Length 400mm
Not Illustrated



EF27
Supplementary Screw
Holder Clamp



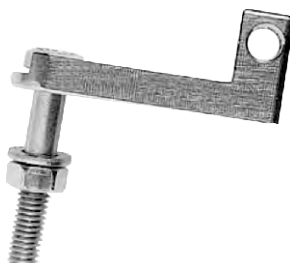
Posts
EF28 - Length 50mm
EF29 - Length 100mm
EF30 - Length 150mm



EF444
Single Screw Clamp



EF446
Hinge Clamp

COMPONENTS / REPLACEMENTS


EF447
Extension Plate



EF448
Translation Rotation Hinge



EF942
Counter Nut



Threaded Bars
with nuts and washers (set of 3)
EF31 - Length 80mm
EF32 - Length 120mm
EF745- Length 160mm
EF42 - Length 200mm



Compression-Distractor Clicker Units
EF288 - Standard, Extends to 4cm.
EF297 - Long, Extends to 8cm.



Bolts
with nuts and washers (set of 3)
EF443 - Length 60mm

COMPONENTS / REPLACEMENTS



EF449
Reduction Unit
3 units are required to connect 2 rings.



Hybrid Fixator Assembly Kits

EF304 - Standard

Consisting of:

- EF214 - D.A.F. Standard Central Body
- EF227 - Compression-Distraction Unit Standard Extends to 4cm
- EF202 - D.A.F. Straight Clamp
- EF207 - Hybrid Coupling with Ball-Joint.

EF305 - Short

Consisting of:

- EF222 - D.A.F. Short Central Body
- EF229 - Compression-Distraction Unit Short Extends to 2.75cm
- EF202 - D.A.F. Straight Clamp
- EF207 - Hybrid Coupling with Ball-Joint.

RING FIXATOR KITS

EF20

Standard Trauma Kit

Codes	Set consisting of:	Units
EF37	Wire Tensioner	1
EF36	Wire Guide	1
EF153	Cortical Screw, Ø6-5mm Shaft Ø6mm, Thread 40mm Length 130mm	6
EF155	Cortical Screw, Ø6-5mm Shaft Ø6mm, Thread 40mm Length 150mm	6
EF89	Drill Bit Kit Ø4.8mm x Length 240mm	1
EF80	Allen Wrench 6mm	1
EF46	Screw Guide, Length 80mm	3
EF47	Screw Guide, Length 100mm	3
EF67	Drill Guide Ø4.8mm Length 80mm	1
EF38	Wire Cutter	1
EF440	Two-Hole X-Wire Securing Pin	2
EF445	Three-Hole Wire Clamp Slider Unit	3
EF450	Ring Clamp	1
EF447	Extension Plate	2
EF103	X-Wire with lateral Olive Ø2mm x Length 310mm	4
EF104	X-Wire with lateral Olive Ø2mm x Length 350mm	4
EF105	X-Wire with lateral Olive Ø2mm x Length 400mm	4
EF114	X-Wires with Central Olive Ø2mm x Length 400mm	4
EF115	X-Wires with Central Olive Ø2mm x Length 450mm	4
EF101	X-Wire without Olive Ø2mm x Length 400mm	4
EF102	X-Wire without Olive Ø2mm x Length 450mm	4
EF428	2/3 Ring Inner Ø125mm	2
EF429	2/3 Ring Inner Ø150mm	2
EF430	2/3 Ring Inner Ø175mm	2
EF431	2/3 Ring Inner Ø190mm	2
EF432	2/3 Ring Inner Ø220mm	2
EF434	1/3 Ring, Inner Ø125mm (Not illustrated)	2
EF435	1/3 Ring, Inner Ø150mm (Not illustrated)	2
EF436	1/3 Ring, Inner Ø175mm (Not illustrated)	2
EF437	1/3 Ring, Inner Ø190mm (Not illustrated)	2
EF438	1/3 Ring, Inner Ø220mm (Not illustrated)	2
EF433	Ring Locking Screw	4
EF446	Hinge Clamp	2
EF733	Open End Wrench, 10mm	2
EF444	Single Screw Clamp	2
EF449	Reduction Unit (3 Unit are required to connect 2 Ring)	3
EF77	Universal Allen Wrench	1

RING FIXATOR KITS

EF693

Lengthening and Correction of Deformities Kit

Codes	Set consisting of:	Units
EF288	Compression-Distractor Clicker Unit, Standard, Extends to 4cm.	3
EF297	Compression-Distractor Clicker Unit, Long, Extends to 8cm.	3
EF153	Cortical Screw, Ø6-5mm Shaft Ø6mm, Thread 40mm Length 130mm	3
EF155	Cortical Screw, Ø6-5mm Shaft Ø6mm, Thread 40mm Length 150mm	3
EF445	Three-Hole Wire Clamp Slider Unit	3
EF440	Two-Hole X-Wire Securing Pin	2
EF450	Ring Clamp	1
EF447	Extension Plate	4
EF433	Ring Locking Screw	4
EF446	Hinge Clamp	4
EF448	Translation Rotation Hinge	3
EF444	Single Screw Clamp	4

EF920

Cross Joint and Foot Fixation System

Codes	Set consisting of:	Units
EF288	Compression-Distractor Clicker Unit, Standard, Extends to 4cm.	3
EF297	Compression-Distractor Clicker Unit, Long, Extends to 8cm.	3
EF153	Cortical Screw, Ø6-5mm Shaft Ø6mm, Thread 40mm Length 130mm	3
EF155	Cortical Screw, Ø6-5mm Shaft Ø6mm, Thread 40mm Length 150mm	3
EF445	Three-Hole Wire Clamp Slider Unit	3
EF440	Two-Hole X-Wire Securing Pin	2
EF450	Ring Clamp	1
EF447	Extension Plate	2
EF433	Ring Locking Screw	2
EF446	Hinge Clamp	2
EF444	Single Screw Clamp	2

INSTRUMENTATION


Screw Guides
EF46 - Length 80mm
EF47 - Length 100mm



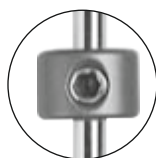
Drill Guide Ø4.8mm
EF67 - Length 80mm



EF78
Allen Wrench 3mm



Drill Bit Ø4.8mm
EF88 - Length 180mm
EF89 - Length 240mm



Drill Bit Stop Unit
EF83 - Ø4.8mm



EF79
Allen Wrench, 5mm

EF80
Allen Wrench, 6mm



EF733
Open End Wrench 10mm

INSTRUMENTATION

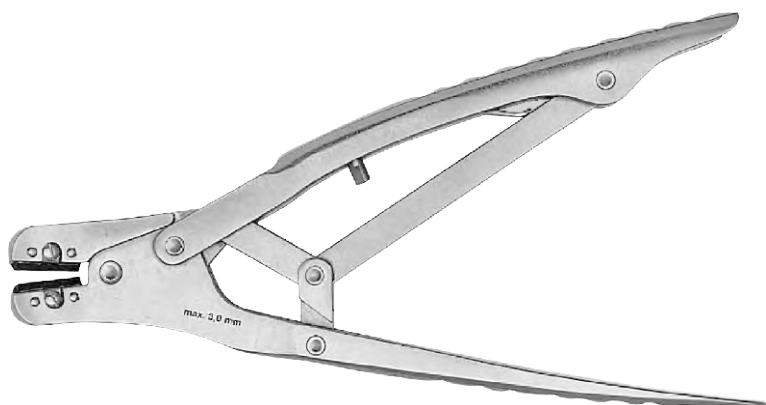

EF77
Universal Allen Wrench



EF36
Wire Guide



EF37
Wire Tensioner

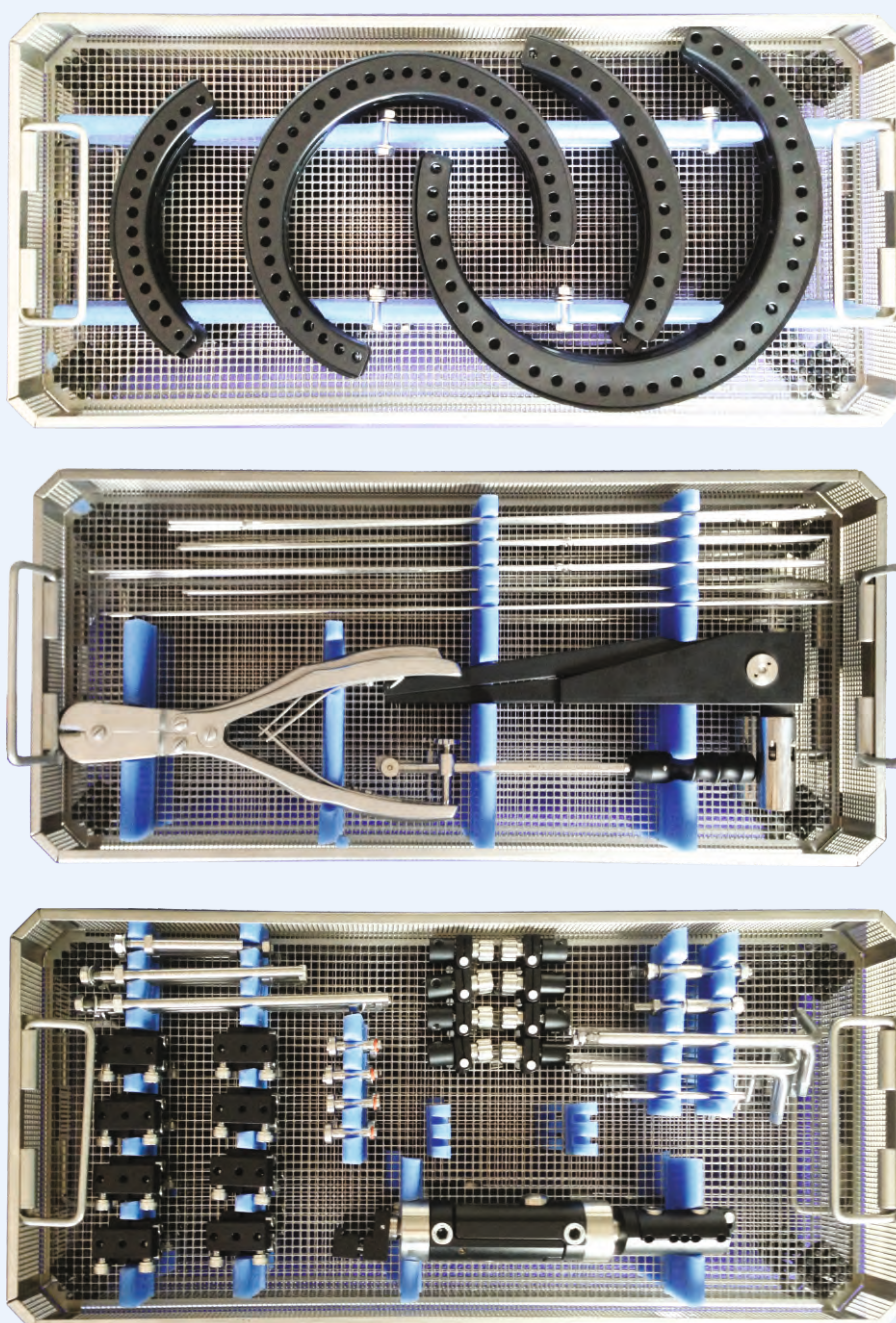


EF38
Wire Cutter

EF39
Wire Cutter Re-use Kit
*Consisting of 2 blades and 2 rubbers
(not illustrate)*

EF07

Hybrid Fixation System Sterilization Box, Empty



EF07
Hybrid Fixation System Sterilization Box, Empty

Codes	Set consisting of:	Units
EF07-T	Tray for Hybrid Fixation System Sterilization Box	3
EF429	2/3 Ring Inner Ø150mm	2
EF435	1/3 Ring, Inner Ø150mm (Not illustrated)	2
EF431	2/3 Ring Inner Ø190mm	2
EF437	1/3 Ring, Inner Ø190mm (Not illustrated)	2
EF433	Ring Locking Screw	8
EF440	Two-Hole X-Wire Securing Pin	8
EF445	Three-Hole Wire Clamp Slider Unit	8

Lower Tray

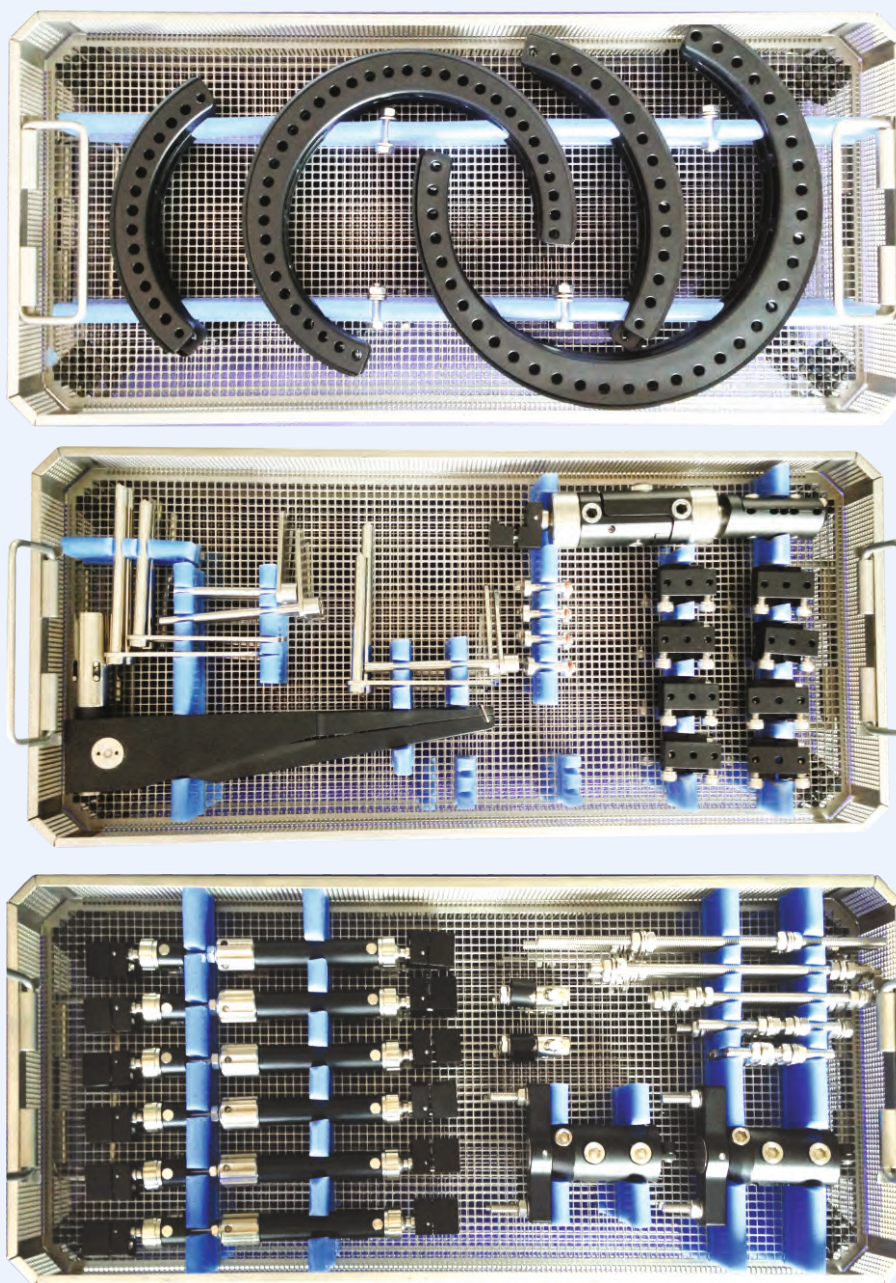
Codes	Set consisting of:	Units
EF36	Wire Guide	1
EF37	Wire Tensioner	1
EF304	Hybrid Fixator Standard Assembly Kit Consisting of: 1 D.A.F. Standard Central Body, 1 Compression-Distraction Unit Standard, 1 D.A.F. Straight Clamp, 1 Hybrid Coupling with Ball-Joint.	1
EF38	Wire Cutter	1
EF27	Supplementary Screw Holder Clamp	8

Upper Tray

Codes	Set consisting of:	Units
EF80	Allen Wrench 6mm	2
EF79	Allen Wrench 5mm	2
EF78	Allen Wrench 3mm	2
EF441	Independent Wire Clamp	2
EF28	Post, Length 50mm	3
EF29	Post, Length 100mm	3
EF30	Post, Length 150mm	3
EF105	X-Wire with lateral Olive Ø2mm x Length 400mm	8
EF114	X-Wires with Central Olive Ø2mm x Length 400mm	4
EF115	X-Wires with Central Olive Ø2mm x Length 450mm	4
EF101	X-Wire without Olive Ø2mm x Length 400mm	4
EF102	X-Wire without Olive Ø2mm x Length 450mm	4

EF08

Hybrid Fixation System Sterilization Box, Empty



EF08
Hybrid Fixation System Sterilization Box, Empty

Codes	Set consisting of:	Units
EF08-1	Tray for Hybrid Fixation System Sterilization Box.	3
EF432	2/3 Ring Inners Ø220mm	2
EF438	1/3 Ring, Inner Ø220mm (Not illustrated)	2
EF430	2/3 Ring Inners Ø175mm	2
EF436	1/3 Ring, Inner Ø175mm (Not illustrated)	2

Lower Tray

Codes	Set consisting of:	Units
EF450	Ring Clamp	2
EF444	Single Screw Clamp	2
EF449	Reduction Unit- 3 Unit are required to connect 2 Ring	3
EF46	Screw Guide, Length 80mm	3
EF47	Screw Guide, Length 100mm	3
EF67	Drill Guide Ø4.8mm Length 80mm	1
EF66	Drill Guide Ø4.8mm Length 60mm	1
EF739	Bolts 60mm (set of 3)	1
EF31	Threaded Bars with Nuts and Washers (set of 3), Length 80mm	1
EF32	Threaded Bars with Nuts and Washers (set of 3), Length 120mm	1
EF745	Threaded Bars with nuts and washers (set of 3), Length 160mm	1
EF42	Threaded Bars with Nuts and Washers (set of 3), Length 200mm	1

Upper Tray

Codes	Set consisting of:	Units
EF37	Wire Tensioner	1
EF433	Ring Locking screw	8
EF440	Two-Hole X-Wire Securing Pin	8
EF305	Hybrid Fixator Short Assembly Kit Consisting of: 1 D.A.F. Straight Clamp, 1 D.A.F. Short Central Body, 1 Compression- Distraction Unit Short, 1 Hybrid Coupling with Ball-Joint	1
EF449	Reduction Unit : 3 Unit are required to connect 2 Ring	3
EF445	Three-Hole Wire Clamp Slider Unit	8

Adult Limb Reconstruction System

ADULT LIMB RECONSTRUCTION SYSTEM (L.R.S.) KITS

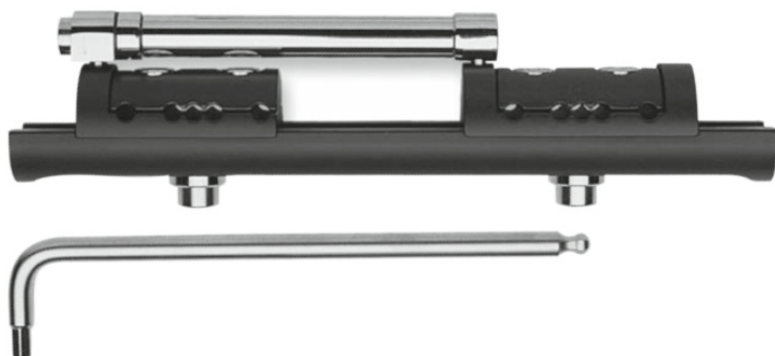
Complete with Compression-Distraction Units and Allen Wrench 6mm.



EF143 - Adult Limb Reconstruction System (L.R.S.) Kit, Long
With 2 L.R.S. Straight Outer Clamp
EF243 and 1 L.R.S. Straight
Central Clamp EF244



EF 144 - Adult Limb Reconstruction System (L.R.S.) Kit, Standard
With 2 L.R.S. Straight Outer Clamps
EF243 and 1 L.R.S. Straight
Central Clamp EF244



EF145 - Adult Limb Reconstruction System (L.R.S.) Kit, Short
With 2 L.R.S. Straight Outer Clamps
EF243 and 1 L.R.S. Straight
Central Clamp EF244

EF 146 - Adult Limb Reconstruction System (L.R.S.) Kit, Extra Short

COMPONENTS / REPLACEMENTS


L.R.S. Rails
 EF239 - Long, Length 40cm.
 EF240 - Standard, Length 30cm.
 EF241 - Short, Length 23cm.
 EF242 - Extra-Short Rail, Length 12cm.



EF243
 L.R.S. Straight Outer Clamp



EF244
 L.R.S. Straight Central Clamp



EF245
 L.R.S. T-Clamp



EF246
 L.R.S. Ball-Joint Coupling



EF247
 L.R.S. Micrometric Swivelling Clamp



EF248
 L.R.S. Multiplanar Clamp

COMPONENTS / REPLACEMENTS


EF249
L.R.S. OF-Garches T-Clamp



EF250
L.R.S. Hinged Rail Coupling



EF251
L.R.S. Sandwich Clamp with
Compression-Distraction Unit
Attachments



EF252
L.R.S. Dyna-Ring with
Compression-Distraction Unit Attachment



EF253
Clamp Cover

COMPONENTS / REPLACEMENTS


EF219 - Clamp Screw
For Micrometric Swivelling Clamp
and Multiplanar Clamp.



EF300
OF-Garches T-Clamp Axis
Locking Nut



EF265
Clamp Screw



EF217
Bush



EF218
Cam



Compression-Distraction Unit
EF227 - Standard, Extends to 4cm.
EF228 - Long, Extends to 8cm.



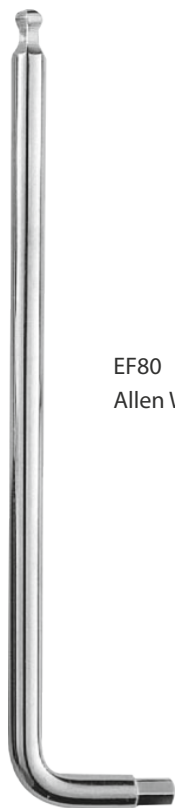
Compression-Distraction Clicker Unit
EF288 - Standard, Extends to 4cm.
EF297 - Long, Extends to 8cm.



OF-Garches Compression-Distraction Unit
EF306 - Standard, Extends to 5.5cm.
EF307 - Long, Extends to 10cm.

INSTRUMENTATION


Ruland Pilot wire Guides
Ø2.0mm
EF57 - Length 75mm
EF58 - Length 115mm



EF80
Allen Wrench 6 mm



Screw Guides
EF43 - Length 32mm
EF44 - Length 45mm
EF45 - Length 60mm
EF46 - Length 80mm
EF47 - Length 100mm
EF53 - Length 160mm



Drill Guides Ø2.9mm
EF61 - Length 20mm

Drill Guides Ø3.2mm
EF62 - Length 20mm
EF63 - Length 40mm
EF64 - Length 80mm

Drill Guides Ø4.8mm
EF65 - Length 40mm
EF66 - Length 60mm
EF67 - Length 80mm
EF68 - Length 140mm



EF78
Allen Wrench 3mm



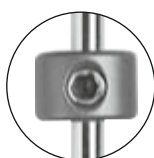
EF108 - T-wrench

INSTRUMENTATION


Drill Bit Ø2.9mm
EF91 - Length 140mm

Drill Bit Ø3.2 mm
EF86 - Length 140mm
EF87 - Length 200mm

Drill Bit Ø4.8mm
EF88 - Length 180mm
EF89 - Length 240mm
EF90 - Length 280mm



Drill Bit Stop Units
EF735 - Ø2.9mm
EF82 - Ø3.2mm
EF83 - Ø4.8mm



EF109
Torque wrench 6mm



EF72
Tapered Trocar



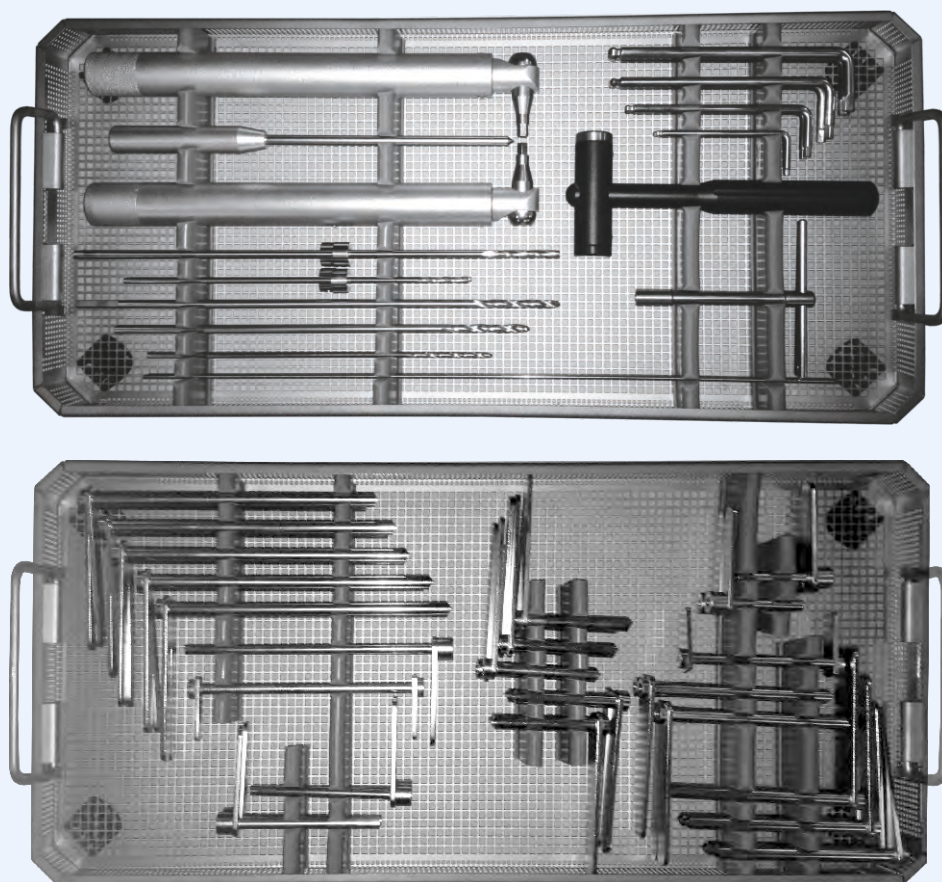
EF69
Hammer

EF70
Hammer Interchangeable Head

EF71
Hammer Locking Nut

EF10

L.R.S. Instrument Sterilization Box, Empty



EF10
L.R.S. Instrument Sterilization Box, empty

Codes	Set consisting of:	Units
EF10-T	Tray for L.R.S. Instrument Sterilization Box	3
EF78	Allen Wrench 3mm	2
EF80	Allen Wrench 6mm	2
EF109	Torque Wrench 6mm	1
EF108	T-Wrench	2
EF72	Tapered Trocar	1
EF116	Torque Wrench 5mm	1
EF95	Cannulated Drill Bit Ø3.2mm x Length 200mm	2
EF98	Cannulated Drill Bit Ø4.8mm x Length 280mm	2
EF57	Ruland Pilot Wire Guide Ø2.0mm x Length 75mm	2
EF58	Ruland Pilot Wire Guide Ø2.0mm x Length 115mm	2
EF79	Allen Wrench 5mm	2
EF746	Allen Wrench 4mm	2
EF69	Hammer	1

Lower Tray

Codes	Set consisting of:	Units
EF65	Drill Guide Ø4.8mm Length 40mm	2
EF67	Drill Guide Ø4.8mm Length 80mm	2
EF63	Drill Guide Ø3.2mm Length 40mm	2
EF64	Drill Guide Ø3.2mm Length 80mm	2
EF68	Drill Guide Ø4.8mm Length 140mm	2
EF101	X-Wire without Olive Ø2mm x Length 400mm	5
EF89	Drill Bit Ø4.8mm x Length 240mm	2
EF87	Drill Bit Ø3.2mm x Length 200mm	2
EF90	Drill Bit Ø4.8mm x Length 280mm	2
EF83	Drill Bit Stop Unit Ø4.8mm	2
EF82	Drill Bit Stop Unit Ø3.2mm	2

Upper Tray

Codes	Set consisting of:	Units
EF45	Screw Guide, Length 60mm	10
EF47	Screw Guide, Length 100mm	10
EF53	Screw Guide, Length 160mm	10

Pediatric Limb **Reconstruction System**

PEDIATRIC LIMB RECONSTRUCTION SYSTEM (L.R.S.) KITS

Complete with compression -Distraction Units and Allen Wrench 5mm.



EF147- Pediatric Limb Reconstruction System (L.R.S.) Kit, Long
With 2 Pediatric L.R.S. Straight Clamp (20010205)



EF148- Pediatric Limb Reconstruction System (L.R.S.) Kit, Standard
With 2 Pediatric L.R.S. Straight Clamp (20010205)



EF149- Pediatric Limb Reconstruction System (L.R.S.) Kit, Short
With 2 Pediatric L.R.S. Straight Clamp (20010205)



EF150 - Extra Short

COMPONENTS / REPLACEMENTS


Pediatric L.R.S. Rails
 EF254 - Long, Length 25cm.
 EF255 - Standard, Length 20cm.
 EF256 - Short, Length 15cm.
 EF734 - Extra-Short Length 10cm.



EF257
 Pediatric L.R.S. Straight Clamp



EF258
 Pediatric L.R.S. T-Clamp



EF259
 Pediatric L.R.S. Ball-Joint Coupling



EF260
 Pediatric L.R.S. Swivelling Clamp



EF261
 Pediatric L.R.S. OF-Garches T-Clamp Kit



EF262
 Pediatric L.R.S. Hinged Rail Coupling

COMPONENTS / REPLACEMENTS


EF263
Pediatric L.R.S. Dyna-Ring with
Compression-Distractor Unit Attachment



EF264
Pediatric L.R.S. locking Screw



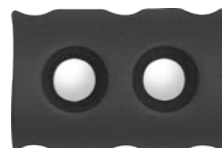
EF265
Clamp Screw



EF266
Small Blue D.A.F. Bush



EF218
Cam



EF296
Small D.A.F. Clamp Cover



EF269 - Compression-Distractor Unit for Small Fixator, Extends to 5cm
EF270 - Pediatric L.R.S. Compression-Distractor Unit, Extends to 6.2cm

INSTRUMENTATION


Ruland Pilot Wire Guides
 Ø2.0mm
 EF57 -Length 75mm
 EF58 -Length 115mm



Screw Guides
 EF43 - Length 32mm
 EF44 - Length 45mm
 EF45 - Length 60mm
 EF46 - Length 80mm
 EF47 - Length 100mm
 EF53 - Length 160mm



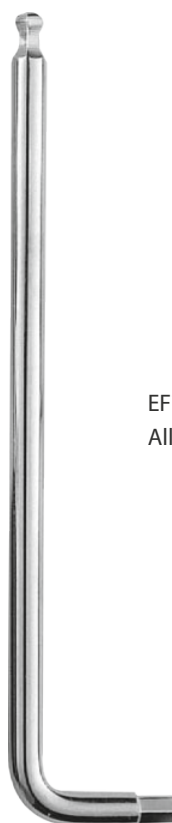
Drill Guides Ø2.9mm
 EF61 - Length 20mm

Drill Guides Ø3.2mm
 EF62 - Length 20mm
 EF63 - Length 40mm
 EF64 - Length 80mm

Drill Guides Ø4.8mm
 EF65 - Length 40mm
 EF66 - Length 60mm
 EF67 - Length 80mm
 EF68 - Length 140mm



EF78
 Allen Wrench 3mm



EF79
 Allen Wrench 5mm

INSTRUMENTATION

Drill Bit Ø2.9mm
EF91 - Length 140mm

Drill Bit Ø3.2mm
EF86 - Length 140mm
EF87 - Length 200mm

Drill Bit Ø4.8mm
EF88 - Length 180mm
EF89 - Length 240mm
EF90 - Length 280mm



Drill Bit Stop Units
EF735 - Ø2.9mm
EF82 - Ø3.2mm
EF83 - Ø4.8mm

INSTRUMENTATION



EF69
Hammer

EF70
Hammer Interchangeable Head

EF71
Hammer Locking Nut



EF116
Torque wrench 5mm



EF72
Tapered Trocar



EF108- T-wrench

EF12
L.R.S. Instrument Sterilization Box, empty

Codes	Set consisting of:	Units
EF12-T	Tray- L.R.S. Instrument Sterilization Box	3
EF78	Allen Wrench 3mm	2
EF80	Allen Wrench 6mm	2
EF109	Torque Wrench 6mm	1
EF108	T-Wrench	2
EF72	Tapered Trocar	1
EF116	Torque Wrench 5mm	1
EF95	Cannulated Drill Bit Ø3.2mm x Length 200mm	2
EF98	Cannulated Drill Bit, Ø4.8mm x Length 280mm	2
EF57	Ruland Pilot Wire Guide Ø2.0mm x Length 75mm	2
EF58	Ruland Pilot Wire Guide Ø2.0mm x Length 115mm	2
EF79	Allen Wrench 5mm	2
EF746	Allen Wrench 4mm	2
EF69	Hammer	1

Lower Tray

Codes	Set consisting of:	Units
EF65	Drill Guide Ø4.8mm x Length 40mm	2
EF67	Drill Guide Ø4.8mm x Length 80mm	2
EF63	Drill Guide Ø3.2mm x Length 40mm	2
EF64	Drill Guide Ø3.2mm x Length 80mm	2
EF68	Drill Guide Ø4.8mm x Length 140mm	2
EF101	X-Wire without olive Ø2mm x Length 400mm	5
EF89	Drill Bit Ø4.8mm x Length 240mm	2
EF87	Drill Bit Ø3.2mm x Length 200mm	2
EF90	Drill Bit Ø4.8mm x Length 280mm	2
EF83	Drill Bit Stop Unit Ø4.8mm	2
EF82	Drill Bit Stop Unit Ø3.2mm	2

Upper Tray

Codes	Set consisting of:	Units
EF45	Screw Guide, Length 60mm	10
EF47	Screw Guide, Length 100mm	10
EF53	Screw Guide, Length 160mm	10

Pelvic

Fixator



EF157

Short Fixator with T-Clamp

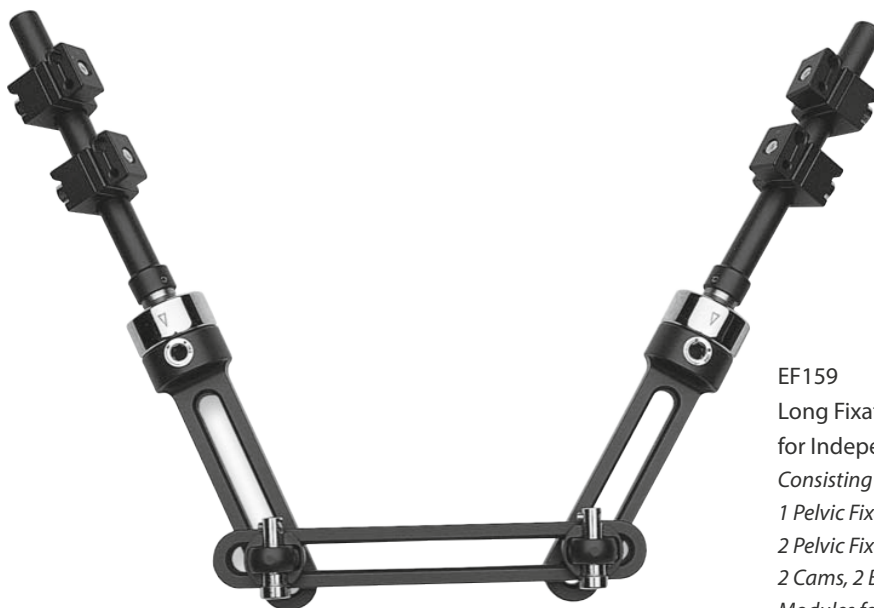
*Consisting of: 2 Primary Links,
1 Pelvic Fixator Connecting Unit,
2 Cams, 2 Bushes and 2 T-Clamps.*



EF158

Long Fixator with Straight Clamp

*Consisting of: 2 Primary Links,
1 Pelvic Fixator Supplementary Link,
2 Pelvic Fixator Connecting Units,
2 Cams, 2 Bushes and 2 Straight Clamps.*



EF159

Long Fixator with Ball-Jointed Modules
for Independent Screw Placement

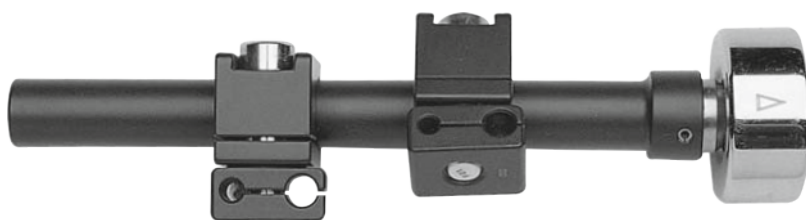
*Consisting of: 2 Primary Links,
1 Pelvic Fixator Supplementary Link
2 Pelvic Fixator Connecting Units,
2 Cams, 2 Bushes and 2 Ball-jointed
Modules for independent Screw Placement.*

BALL-JOINTED MODULES


EF202 - D.A.F. Straight Clamp



EF203 - T -Clamp



EF204

Ball-Jointed Modules for Independent Screw Placement
For iliac crest applications.
Consisting of 1 Bar with Ball-joint and 2 independent Screw Clamps
Enables Screws to be placed freehand in chosen positions on the iliac crest.

COMPONENTS / REPLACEMENTS



EF237

Pelvic Fixator Long Body
 Consisting of : 2 Primary Links,
 1 Pelvic Fixator Supplementary Links,
 2 Pelvic Fixator Connecting Units,
 2 Cams and Bushes.
 Maximum liner extension = 127mm.



EF238

Pelvic Fixator Short Body
 Consisting of : 2 Primary Links,
 1 Pelvic Fixator Connecting Unit,
 2 Cams and Bushes.
 Maximum linear extension = 77mm.



EF217
 Bush



EF218
 Cam



EF223
 Pelvic Fixator
 Connecting Unit



EF224
 Primary Link



EF225
 Pelvic Fixator Supplementary Link



EF226
 Independent Screw Clamp

INSTRUMENTATION


EF41
Pelvic Screw Guide
Length 100mm



Screw Guides
EF45 - Length 60mm
EF47 - Length 100mm



Drill Guides Ø3.2mm
EF63 - Length 40mm
EF64 - Length 80mm



EF78
Allen Wrench 3mm

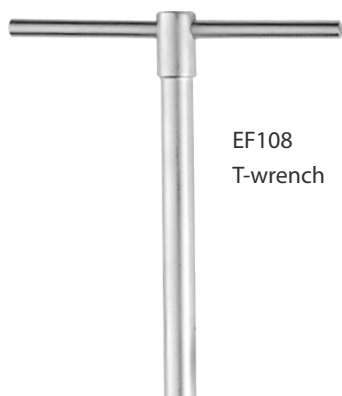


EF86
Drill Bit Ø3.2mm, Length 140mm



EF82
Drill Bit Stop Unit Ø3.2mm

INSTRUMENTATION



EF108
T-wrench



EF80
Allen Wrench 6 mm



EF72
Tapered Trocar



EF69
Hammer

EF70
Hammer Interchangeable Head

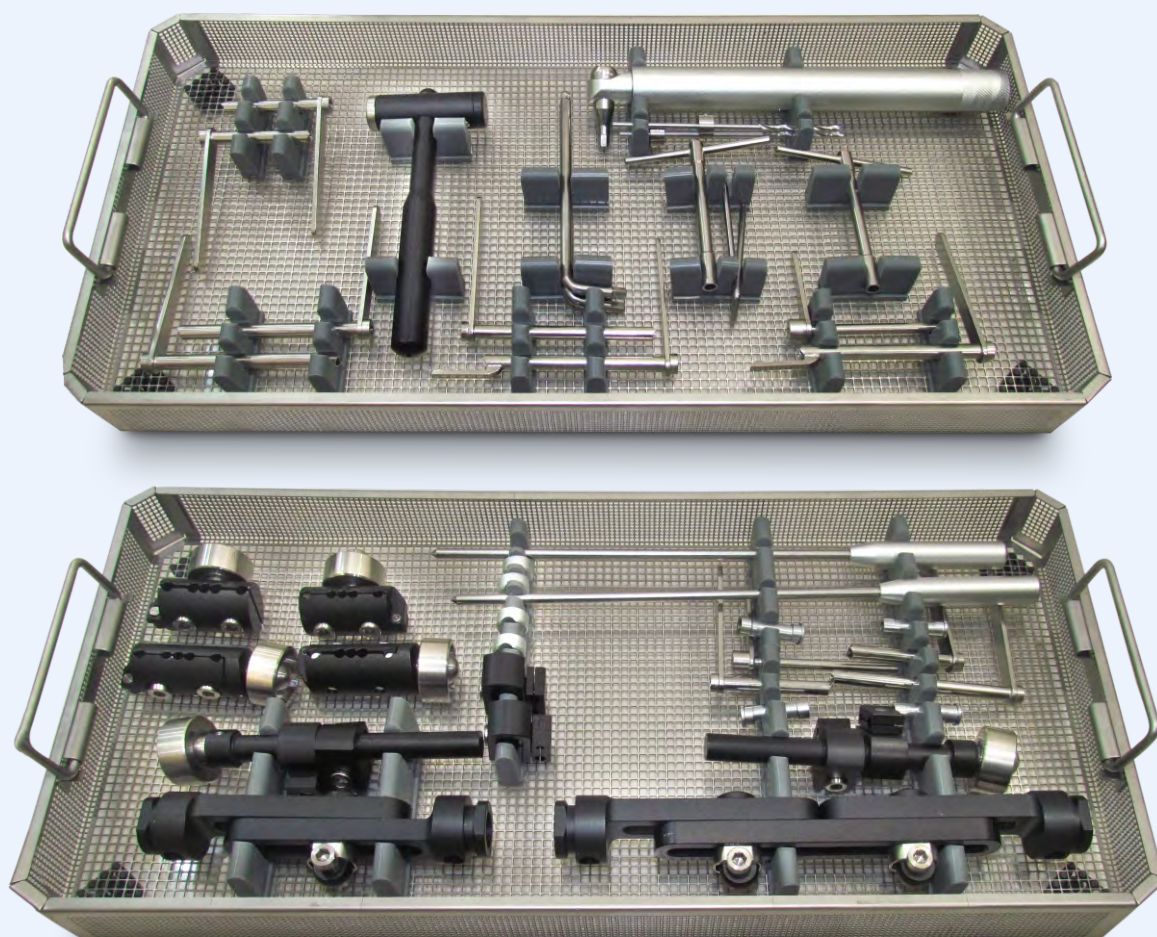
EF71
Hammer Locking Nut



EF109
Torque Wrench 6mm

EF13

Pelvic Fixator Sterilization Box, Empty



EF13
Pelvic Fixator Sterilization Box, empty

Codes	Set consisting of:	Units
EF13-T	Tray for Pelvic Fixator Sterilization Box	2

Upper Tray

Codes	Set consisting of:	Units
EF755	Self-drilling Cortical Screw, Shaft Ø6mm, Thread Ø6-5mm, Total Length 220mm, Thread Length 50mm	6
EF754	Self-drilling Cortical Screw, Shaft Ø6mm, Thread Ø6-5mm, Total Length 150mm, Thread Length 50mm	6
EF45	Screw Guide, Length 60mm	4
EF47	Screw Guide, Length 100mm	4
EF41	Pelvic Screw Guide, Length 100mm	2
EF108	T-Wrench	1
EF72	Tapered Trocar	1
EF109	Torque Wrench 6mm	1
EF69	Hammer	1
EF80	Allen Wrench 6mm	2
EF86	Drill Bit Ø3.2mm x Length 140mm	2
EF63	Drill Guide Ø3.2mm x Length 40mm	2
Or		
EF64	Drill Guide Ø3.2mm x Length 80mm	2

Lower Tray

Codes	Set consisting of:	Units
EF237	Pelvic Fixator Long Body Consisting of: 2 Primary Links, 1 Pelvic Fixator Supplementary Links, 2 Pelvic Fixator Connecting Unit, 2 Cams and 2 Bushes. Maximum linear extension = 127mm	1
EF238	Pelvic Fixator Short Body Consisting of: 2 primary Links, 1 Pelvic Fixator Connecting Unit, 2 Cams and 2 Bushes Maximum linear extension = 77mm	1
EF204	Ball-Jointed Modules for Independent Screw Placement For iliac crest applications. Consisting of: 1 Bar with Ball-Joint and 2 Independent Screw Clamp, Enables Screws to be placed freehand in chosen positions on the iliac crest	2
EF226	Independent Screw Clamp	2
EF202	D.A.F. Straight Clamp	2
EF203	T-Clamp	2

Elbow

Fixator

INSTRUMENTATION



EF134

Elbow Fixator with Straight Clamp

*Consisting of: 2 Primary Links,
1 Elbow Fixator Central Connecting Unit,
2 Cams, 2 Bushes, 1 Elbow Fixator Small Distractor,
2 Straight Clamp, 1 Pair of Elbow Fixator
Compression-Distractor Unit Spacers,
1 Long Compression-Distractor Unit,
1 Allen Wrench 6mm and 1 Allen Wrench 3mm*

BALL-JOINTED MODULES



EF202

D.A.F. Straight Clamp



EF205

Elbow Extended Range Clamp

COMPONENTS / REPLACEMENTS



EF230

Elbow Fixator Central Body

*Consisting of : 2 Primary Links,
1 Elbow Fixator Central Connecting Unit,
1 Elbow Fixator Small Distraction,
2 Cams and 2 Bushes.*



EF217
Bush



EF218
Cam



EF231
Elbow Fixator Central
Connecting Unit



EF232
Elbow Fixator Link
Locking Screw



EF233
Plate Locking Screw



Primary Link
EF224 - Length 130mm.



EF235
Elbow Fixator
Small Distractor



Short Primary Link
EF234- Length 100mm.



Compression-Distraction Unit
EF227 - Standard, Extends to 4cm
EF228 - Long, Extends to 8cm
EF229 - Short, Extends to 2.75cm



EF236
Elbow Fixator
Compression-Distraction Unit
Spacers (1 Pair)

INSTRUMENTATION


Screw Guide
EF45 - Length 60mm



Drill Guide Ø3.2mm
EF63 - Length 40mm

Drill Guide Ø4.8mm
EF65 - Length 40mm



Drill Bit Ø 3.2 mm
EF86 - Length 140 mm

Drill Bit Ø 4.8 mm
EF88 - Length 180 mm



Drill Bit Stop Units
EF82 - Ø3.2mm
EF83 - Ø4.8mm



EF78
Allen Wrench 3mm



EF108
T-Wrench



EF80
Allen Wrench 6mm

INSTRUMENTATION



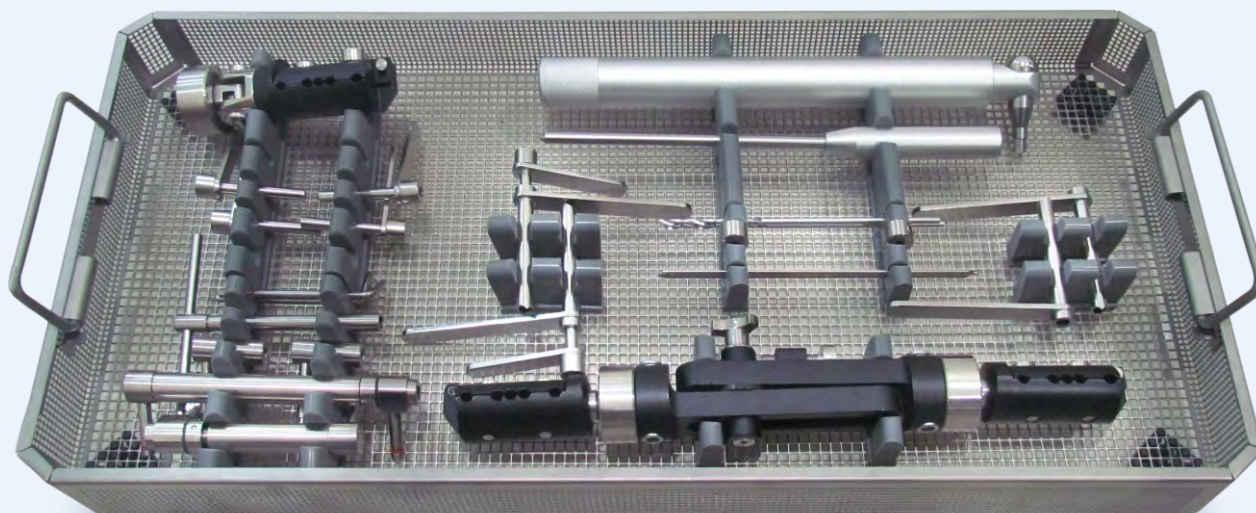
EF116
Torque Wrench 5mm



X-Wire without Olive Ø2.0mm
EF100 - Length 150mm



EF72
Tapered Trocar

EF14
Elbow Fixator Sterilization Box, empty


Codes	Set consisting of:	Units
EF14-T	Tray for Elbow Fixator Sterilization Box, Empty	1
EF134	Elbow Fixator with Straight Clamp	1
	Consisting of: 2 Primary Links, 1 Elbow Fixator Central Connecting Unit, 2 Cams, 2 Bushes, 1 Elbow Fixator Small Distractor, 2 Straight Clamp, 1 Pair of Elbow Fixator Compression-Distractor Unit Spacers, 1 Long Compression-Distractor Unit, 1 Allen Wrench 6mm and 1 Allen Wrench 3mm	
EF205	Elbow Extended Range Clamp	1
EF227	Compression-Distractor Unit, Standard, Extends to 4cm.	1
EF45	Screw Guide, Length 60mm	4
EF63	Drill Guide Ø3.2mm Length 40mm	2
EF65	Drill Guide Ø4.8mm Length 40mm	2
EF86	Drill Bit Ø3.2mm x Length 140mm	2
EF88	Drill Bit Ø4.8mm x Length 180mm	2
EF109	Torque Wrench 6mm	1
EF72	Tapered Trocar	1
EF108	T-Wrench	1
EF100	X-Wires without Olive Ø2.0mm x Length 150mm	4
EF749	Cortical Screw, Shaft Ø6mm, Thread Ø4.5-3.5mm, Total Length 120mm, Thread Length 20mm	4
EF747	Cortical Screw, Shaft Ø6mm, Thread Ø6-5mm, Total Length 110mm, Thread Length 30mm	4



2-022-000

Knee Fixator with Straight Clamp

Consisting of: 2 Primary Links,

1 Knee Fixator Central Connecting Unit,

2 Cams, 2 Bushes, 1 Knee Fixator Small Distractor,

2 Straight Clamp,

1 Pair of Knee Fixator Compression-Distractor Unit Spacers,

1 Long Compression-Distractor Unit,

1 Allen Wrench 6mm and 1 Allen Wrench 4mm

Dynamic Wrist **Fixator**



EF136

Dynamic Wrist Fixator

Consisting of: 1 Short Module with Straight Clamp, Cam and Bush, 1 Long Module with Straight Clamp, Cam and Bush and 1 Double Ball-joint.



EF137

Dynamic Wrist Fixator with

Compression-Distraction Module

Consisting of: 1 Long Module with Straight Clamp, Cam and Bush, 1 Compression-Distraction Module with Straight Clamp, Cam and Bush and 1 Double Ball-joint.



EF138

Dynamic Wrist Fixator for Extra-Articular Fractures and Corrective Osteotomies

Consisting of: 1 Short Module with T-Ciamp, Cam and Bush, 1 Compression-Distraction Module with Straight Clamp, Cam and Bush, and 1 Double Ball-joint.

COMPONENTS / REPLACEMENTS



EF271
Dynamic Wrist Fixator
Short Module
With Straight Clamp, Cam and Bush.



EF272
Dynamic Wrist Fixator
Short Module
With T-Clamp, Cam and Bush.



EF273
Dynamic Wrist Fixator
Long Module



EF274
Dynamic Wrist Fixator
Compression-Distraction Module

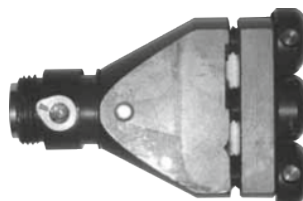


EF275
Dynamic Wrist Fixator
Straight Clamp

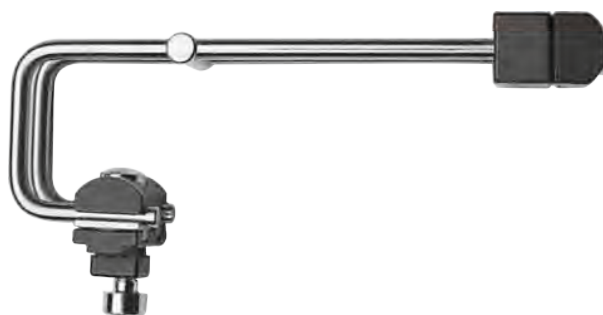


EF276
Dynamic Wrist Fixator
T-Clamp

COMPONENTS / REPLACEMENTS



EF277
Extra-Articular RadioLucent
Wrist Clamp (not illustrated)



EF282
Dynamic Wrist Fixator-Ulnar
Outrigger Clamp



EF283
Dynamic Wrist
Fixator - Double Ball-Joint



EF284
Dynamic
Wrist Fixator-Cam



EF285
Dynamic
Wrist Fixator - Bush



EF286
Dynamic Wrist Fixator -
Clamp Cover/ Anchoring Screw

INSTRUMENTATION



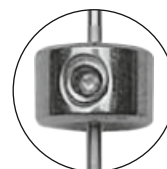
EF92
Drill Bit Kit Ø 2.7mm Length 127mm.
*Consisting of: 1 Drill Bit Stop Unit Ø2.9mm
and 1 Allen Wrench 3mm*



EF737
Drill Bit Stop Unit
Ø2.7/2.9mm



EF93
Drill Bit Ø 2.0mm
Length 127mm.



EF85
Drill Bit Stop Unit Ø2.0mm



EF78
Allen Wrench 3mm



EF59
Drill Guide Ø 2.7mm



EF60
Drill Guide Ø 2.0mm



EF54
Template with Handle

INSTRUMENTATION



EF72
Tapered Trocar



EF56
Pilot Wire Guide Ø 1.6mm



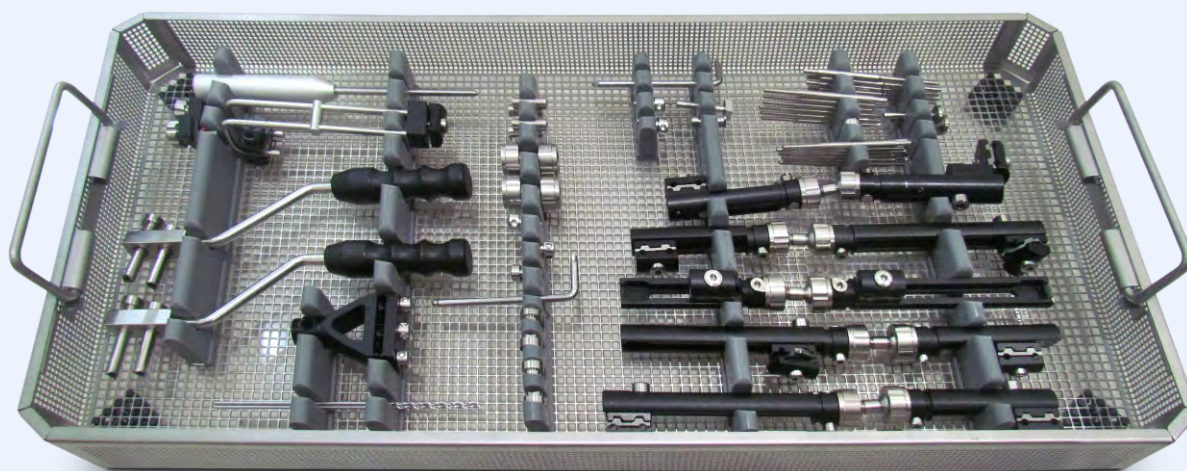
EF198
K-Wire Ø 1.5mm
Length 150mm.



EF111
T-wrench
For Clamp Screws.

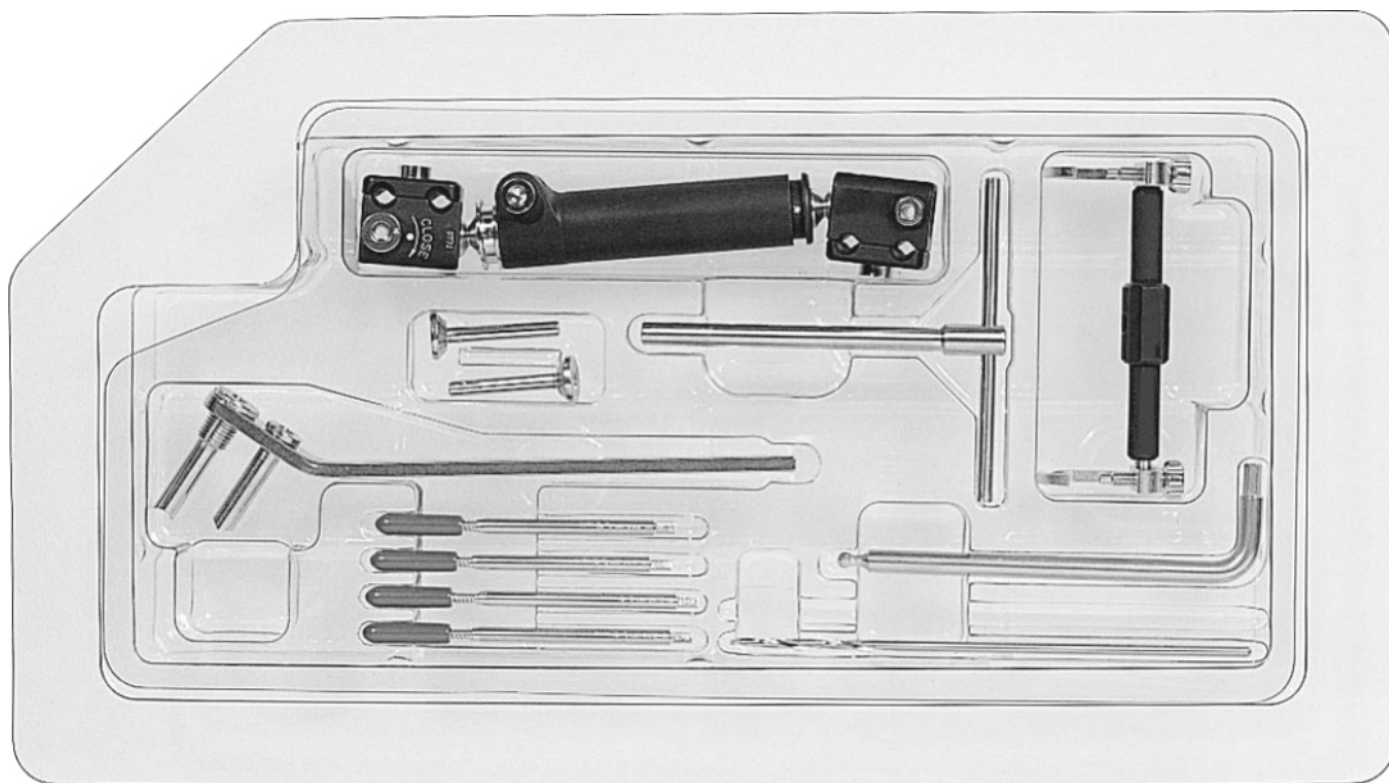


EF112
T-wrench
For Bone Screws.

EF15
Penning Dynamic wrist Fixator Sterilization Box, Empty


Codes	Set consisting of:	Units
EF15-T	Tray for Penning Dynamic Wrist Fixator Sterilization Box	1
EF136	Dynamic Wrist Fixator Consisting of: 1 Short Module with Straight Clamp, Cam and Bush, 1 Long Module with Straight Clamp, Cam and Bush and 1 Double Ball-Joint	2
EF138	Dynamic Wrist Fixator for Extra-Articular Fractures and Corrective Osteotomies Consisting of: 1 Short Module with T-Clamp, Cam and Bush, 1 Compression-Distraction Module with Straight Clamp, Cam and Bush, and 1 Double Ball-Joint	1
EF54	Template with Handle	2
EF283	Dynamic Wrist Fixator - Double Ball-Joint	2
EF285	Dynamic Wrist Fixator - Bush	4
EF284	Dynamic Wrist Fixator-Cam	4
EF92	Drill Bit Kit Ø2.7mm Length 127mm Consisting of: 1 Drill Bit Stop Unit Ø2.9mm and 1 Allen Wrench 3mm	2
EF59	Drill Guide Ø2.7mm	2
EF753	Penning Wrist Cortical Screw, Shaft Ø4mm, Thread Ø3.3-3mm, Total Length 80mm, Thread Length 35mm	5
EF738	Penning Wrist Cortical Screw, Shaft Ø4mm, Thread Ø3.3-3mm, Total Length 70mm, Thread Length 20mm	12
EF112	T-Wrench, For Bone Screws	1
EF111	T-Wrench, For Clamp Screws	1
EF286	Penning Dynamic Wrist Fixator - Clamp Cover/ Anchoring Screw	4
EF72	Tapered Trocar	1
EF56	Pilot Wire Guide Ø1.6mm	2
EF276	Dynamic Wrist Fixator T-Clamp	1
EF282	Penning Dynamic Wrist Fixator-Ulnar Outrigger Clamp	1
EF277	Extra-Articular RadioLucent Wrist Clamp (not illustrated)	1

Radiolucent Wrist **Fixator**



EF139

RadioLucent Wrist Fixator Kit, Sterile

Consisting of: 1 RadioLucent Wrist Fixator,

1 Compression-Distraction Unit,

1 Allen Wrench 4mm,

2 Drill Guide,

1 Drill Bit Ø2.7mm,

1 Screw Template,

1 T-Wrench,

2 Self-drilling Screws,

Shaft Ø4mm x Thread Ø3.3-3mm x Total Length 70mm x Thread Length 20mm,

2 Self-drilling Screws, Shaft Ø4mm x Thread Ø3.3-3mm x Total Length 80mm x Thread Length 25mm and 4 Bone Screw Covers

Mini
Fixator

MINI FIXATOR



EF125

Mini Fixator Kits, Long

Consisting of: 1 Mini fixator Long Body,
2 Mini fixator Standard Clamps and
2 Mini fixator Compression-Distractive Nuts.



EF127

Mini Fixator Kits, Standard

Consisting of: 1 Mini fixator Standard Body,
2 Mini fixator Standard Clamps and
2 Mini fixator Compression-Distractive Nuts.



EF129

Mini Fixator Kits, Short

Consisting of: 1 Minifixator Short Body,
2 Minifixator Standard Clamps and
2 Minifixator Compression-Distractive Nuts.

COMPONENTS / REPLACEMENT



Mini Fixator Bodies
 EF713- Long
1 Long Bar and 1 Standard Bar
Total Length 87mm
 EF712 - Standard
2 Standard Bar Total Length 72mm
 EF711 - Short
1 Standard Bar and 1 Short Bar
Total Length 62mm



EF714
 Mini Fixator L-Clamp
 (Left-Right)



EF715
 Mini Fixator Standard Clamp
 (1 pair)



EF716
 Mini Fixator Compression-Distraction Nut



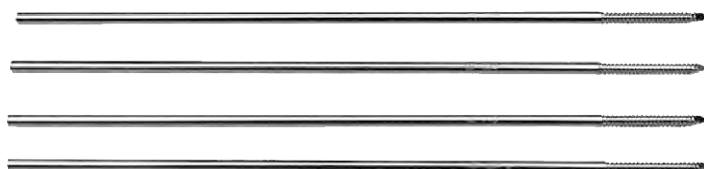
EF717
 Mini Fixator Clamp Locking Screw



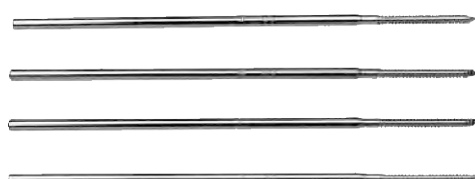
Pennig Mini Fixator Lengthening Bar
 Complete with Spacer
 EF718 - Short, Length 80mm
 EF719 - Standard, Length 100mm
 EF720 - Long, Length 120mm



EF721
 Minifixator Spacer



EF723
 Threaded Wires Ø2mm
 (Pack of 4) Total Length 100mm
 Thread Length 15mm

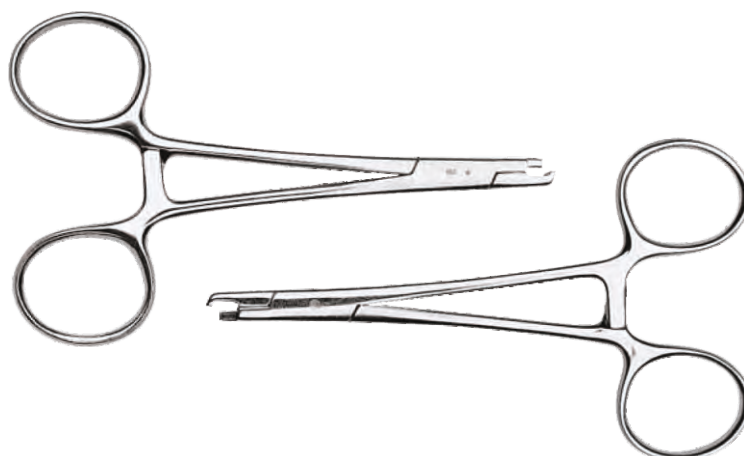


EF722
 Threaded Wires Ø1.6mm
 (Pack of 4) Total Length 70mm
 Thread Length 15mm

INSTRUMENTATION



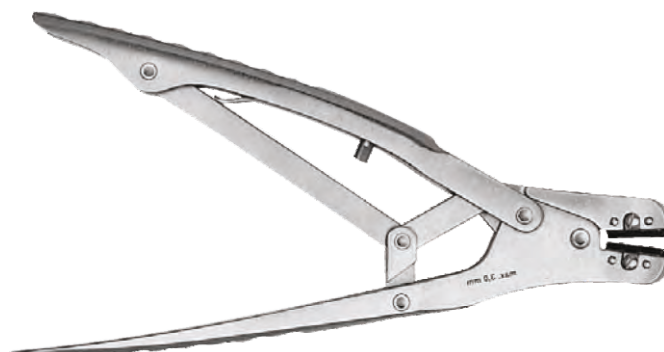
EF78
Allen Wrench 3mm



EF40
Mini Fixator Reduction Forceps
(2 pair)

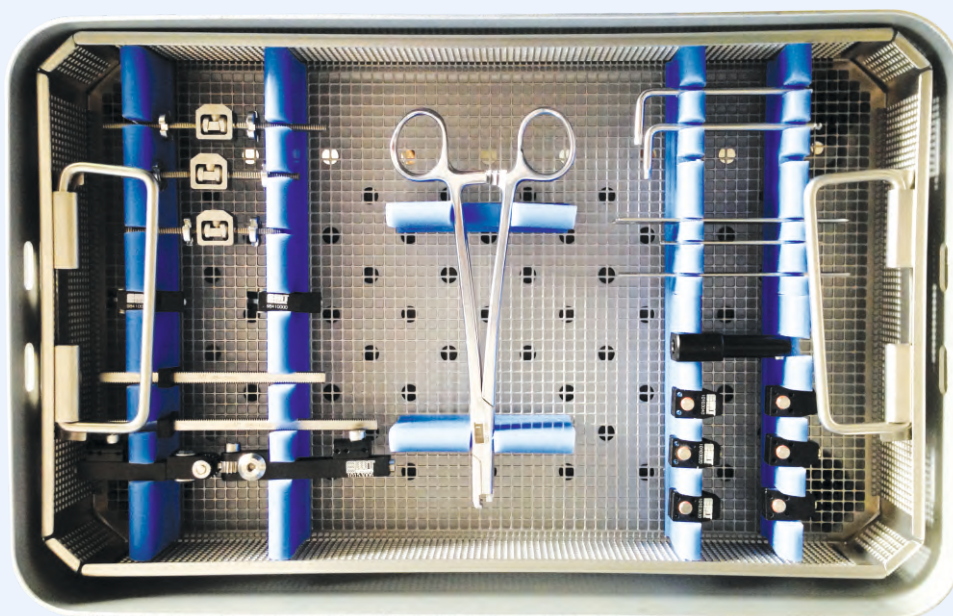


EF724
Threaded Wire Extractor



EF38
Wire Cutter

EF39
Wire Cutter Re-use Kit
*Consisting of blades and 2 rubbers
(not illustrated).*

EF16
Pennig Mini Fixator sterilization Box, Empty


Codes	Set consisting of	Units
EF16-T	Tray for Pennig Mini Fixator sterilization Box	1
EF711	Mini Fixator Bodies Short (1 Standard Bar and 1 Short Bar, Total Length 62mm)	1
EF712	Mini Fixator Bodies Standard (2 Standard Bar, Total Length 72mm)	1
EF713	Mini Fixator Bodies Long (1 Long Bar and 1 Standard Bar; Total Length 87mm)	1
EF718	Mini Fixator Lengthening Bar Short Complete with Spacer, Length 80mm	1
EF719	Mini Fixator Lengthening Bar Standard Complete with Spacer, Length 100mm	1
EF720	Mini Fixator Lengthening Bar Long Complete with Spacer, Length 120mm	1
EF714	Mini Fixator L-Clamp (Left-Right)	1
EF715	Mini Fixator Standard Clamp (1 pair)	3
EF724	Threaded Wire Extractor	1
EF78	Allen Wrench 3mm	2
EF40	Mini Fixator Reduct on Forceps (2 pair)	1
EF723	Threaded Wires Ø2mm(Pack of 4) Total Length 100mm Thread Length 15mm	3
EF722	Threaded Wires Ø1.6mm(Pack of 4) Total Length 70mm Thread Length 15mm	2
EF716	Mini Fixator Compression-Distraction Nut	6
EF717	Mini Fixator Clamp Locking Screw	2

Minirail

System



EF126
MiniRail Lengtheners, Long
Allows Lengthening up to 135.5mm



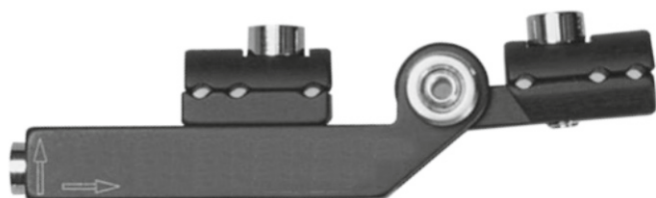
EF128
MiniRail Lengtheners, Standard
Allows Lengthening up to 57.5mm



EF130
MiniRail Lengtheners, Short
Allows Lengthening up to 32.5mm



EF131
Articulated MiniRail Fixators, Vertical Axis
Allows articulation round an axis vertical to the bone screws.



EF132
Articulated MiniRail Fixators, Horizontal Axis
Allows articulation round an axis parallel to the bone screws.



EF154
Articulated MiniRail Fixators, Multiplanar Axis
Allows Articulation round an axis at 90 degrees to the bone screws.

COMPONENTS / REPLACEMENTS



EF708
MiniRail Lengthener
T-Clamp



EF710
MiniRail Lengthener/Fixator
Clamp Cover



EF709
MiniRail Lengthener/Fixator
Clamp Cover Screw

INSTRUMENTATION



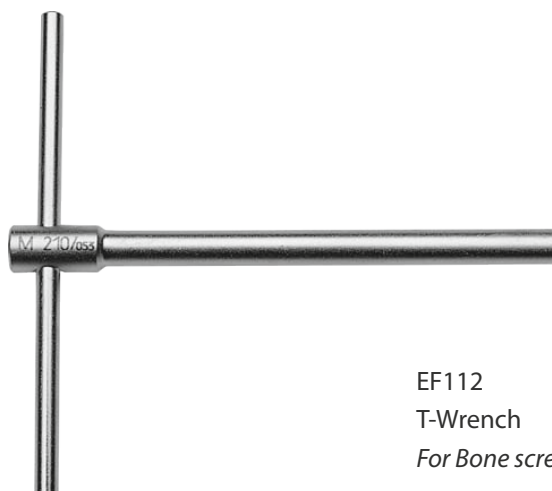
EF78
Allen Wrench 3mm



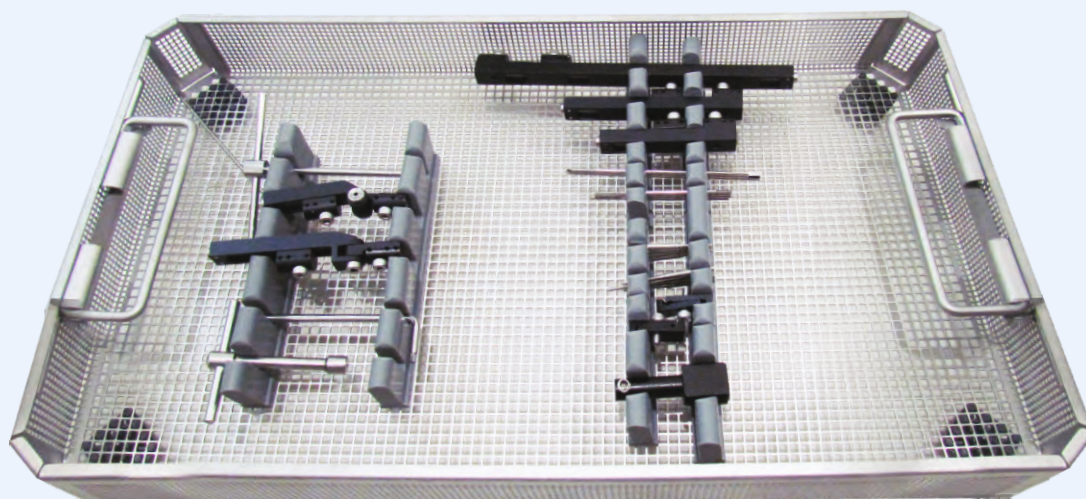
EF111
T-Wrench
For Clamp screws



EF724
Threaded Wire Extractor



EF112
T-Wrench
For Bone screws.

EF17
MiniRail System Sterilization Box, Empty


Codes	Set consisting of	Units
EF17-T	Tray for MiniRail System Sterilization Box	1
EF128	MiniRail Lengtheners, Standard, Allows Lengthening up to 57.5mm	1
EF126	MiniRail Lengtheners, Long, Allows Lengthening up to 135.5mm	1
EF130	MiniRail Lengtheners, Short, Allows Lengthening up to 32.5mm	1
EF132	Articulated MiniRail Fixators, Horizontal Axis Allows Articulation round an axis parallell to the bone Screws	1
EF131	Articulated MiniRail Fixators, Vertical Axis Allows Articulation round an axis vertical to the bone Screws	1
EF112	T-Wrench, For Bone Screws	1
EF111	T-Wrench, For Clamp Screws	1
EF78	Allen Wrench 3mm	1
EF724	Threaded Wire Extractor	1
EF708	MiniRail Lengthener T-Clamp	2
EF751	Self-drilling Cortical Screws Shaft Ø3mm, Thread Ø2.5-2mm, Total Length 40mm, Thread Length 15mm	4
EF752	Self-drilling Cortical Screws Shaft Ø3mm, Thread Ø2.5-2mm, Total Length 45mm, Thread Length 20mm	4
EF722	Threaded Wires Ø1.6mm(Pack of 4) Total Length 70mmThread Length 15mm	1
EF723	Threaded Wires Ø2mm(Pack of 4) Total Length 100mmThread Length 15mm	1

Bone **Screws**

**Product Features:**

True 3D Fixation.

Surgery is easy and convenient,
can be inserted pin without reduction.

Type-U groove enlarge contact area
with osteo, fixation is stable.

Reduce loosening conditions occur.

BONE SCREWS



Cortical Screw Shaft Ø6mm, Thread Ø6.0-5.0mm

Drill Bit Ø4.8mm

Thread Length 30mm

EF767 - Total Length 90mm
EF768 - Total Length 100mm
EF769 - Total Length 110mm
EF770 - Total Length 130mm
EF771 - Total Length 150mm

Thread Length 40mm

EF772 - Total Length 100mm
EF773 - Total Length 110mm
EF774 - Total Length 120mm
EF775 - Total Length 130mm
EF776 - Total Length 150mm
EF777 - Total Length 170mm

Thread Length 70mm

EF788 - Total Length 160mm

Thread Length 50mm

EF778 - Total Length 110mm
EF779 - Total Length 130mm
EF780 - Total Length 150mm
EF781 - Total Length 160mm
EF782 - Total Length 180mm
EF783 - Total Length 200mm

Thread Length 60mm

EF784 - Total Length 150mm
EF785 - Total Length 170mm
EF786 - Total Length 180mm
EF787 - Total Length 200mm

Thread Length 80mm

EF789 - Total Length 170mm

Thread Length 90mm

EF790 - Total Length 200mm



Cortical Screw Shaft Ø6mm, Thread Ø4.5-3.5mm

Drill Bit Ø3.2mm

Thread Length 20mm

EF791 - Total Length 70mm
EF792 - Total Length 80mm
EF793 - Total Length 100mm
EF794 - Total Length 120mm

Thread Length 30mm

EF795 - Total Length 80mm
EF796 - Total Length 100mm
EF797 - Total Length 120mm

Thread Length 40mm

EF798 - Total Length 100mm
EF799 - Total Length 120mm



Cortical Screw Shaft Ø6mm, Thread Ø3.5-3.2mm

Drill Bit Ø2.9mm

Thread Length 20mm

EF800 - Total Length 70mm

Thread Length 30mm

EF801 - Total Length 80mm



Wrist Cortical Screws Shaft Ø4mm, Thread Ø3.3-3.0mm

Drill Bit Ø2.7mm

Thread Length 20mm

EF802 - Total Length 70mm

Thread Length 35mm

EF803 - Total Length 80mm



Wrist Cortical Screws Shaft Ø4mm, Thread Ø3.0-2.5mm

Drill Bit Ø2.0mm

Thread Length 20mm

EF804 - Total Length 70mm

SELF-DRILLING BONE SCREWS



Self-Drilling Screws, Shaft Ø6mm, Thread Ø6.0-5.6mm

Thread Length 30mm

EF805 - Total Length 150mm
EF806 - Total Length 260mm

Thread Length 40mm

EF807 - Total Length 150mm
EF808 - Total Length 260mm

Thread Length 50mm

EF809 - Total Length 150mm
EF810 - Total Length 260mm

Thread Length 60mm

EF811 - Total Length 150mm
EF812 - Total Length 260mm

Thread Length 70mm

EF813 - Total Length 150mm
EF814 - Total Length 260mm

Thread Length 80mm

EF815 - Total Length 150mm
EF816 - Total Length 260mm

Thread Length 90mm

EF817 - Total Length 150mm
EF818 - Total Length 260mm

Self-Drilling Screws, Sterile Shaft Ø6mm, Thread Ø6.0-5.6mm

Thread Length 30mm

EF819 - Total Length 150mm
EF820 - Total Length 260mm

Thread Length 40mm

EF821 - Total Length 150mm
EF822 - Total Length 260mm

Thread Length 50mm

EF823 - Total Length 150mm
EF824 - Total Length 260mm

Thread Length 60mm

EF825 - Total Length 150mm
EF826 - Total Length 260mm

Thread Length 70mm

EF827 - Total Length 150mm
EF828 - Total Length 260mm

Thread Length 80mm

EF829 - Total Length 150mm
EF830 - Total Length 260mm

Thread Length 90mm

EF831 - Total Length 150mm
EF832 - Total Length 260mm



Self-Drilling Cortical Screws, Shaft Ø6mm, Thread Ø6.0-5.0mm

Thread Length 40mm

EF833 - Total Length 150mm
EF834 - Total Length 220mm

Thread Length 50mm

EF835 - Total Length 150mm
EF836 - Total Length 220mm

Thread Length 60mm

EF837 - Total Length 220mm

Thread Length 80mm

EF838 - Total Length 250mm

SELF-DRILLING BONE SCREWS



Self-Drilling Cortical Screws, Shaft Ø6mm, Thread Ø4.5-3.5mm

Thread Length 40mm

EF839 - Total Length 120mm

Thread Length 60mm

EF840 - Total Length 120mm



Wrist Self-Drilling Cortical Screws, Shaft Ø4mm, Thread Ø3.3-3.0mm

Drill Bit Ø2.0mm

Thread Length 20mm

EF841 - Total Length 60mm

Thread Length 30mm

EF842 - Total Length 70mm

EF843 - Total Length 100mm



Self-Drilling Cortical Screws, Shaft Ø3mm, Thread Ø3.0-2.5mm

For use with the M100 Range

Thread Length 18mm

EF844 - Total Length 50mm

Thread Length 25mm

EF847 - Total Length 60mm

EF848 - Total Length 70mm

Thread Length 20mm

EF845 - Total Length 60mm

EF846 - Total Length 70mm

Thread Length 30mm

EF849 - Total Length 60mm

EF850 - Total Length 70mm

EF851 - Total Length 100mm



Self-Drilling Cortical Screws, Shaft Ø3mm, Thread Ø2.5-2.0mm

For use with the M100 Range

Thread Length 15mm

EF852 - Total Length 40mm

Thread Length 20mm

EF853 - Total Length 45mm

BONE SCREWS (WITH HYDROXYAPATITE COATING)



Cortical Screws, Sterile Shaft Ø6mm, Thread Ø6.0-5.0mm

Drill Bit Ø4.8mm

Thread Length 30mm

EF854 - Total Length 90mm
 EF855 - Total Length 100mm
 EF856 - Total Length 110mm
 EF857 - Total Length 130mm
 EF858 - Total Length 150mm
 EF859 - Total Length 220mm

Thread Length 40mm

EF860 - Total Length 100mm
 EF861 - Total Length 110mm
 EF862 - Total Length 120mm
 EF863 - Total Length 130mm
 EF864 - Total Length 150mm
 EF865 - Total Length 170mm
 EF866 - Total Length 220mm

Thread Length 50mm

EF867 - Total Length 110mm
 EF868 - Total Length 130mm
 EF869 - Total Length 150mm
 EF870 - Total Length 160mm
 EF871 - Total Length 180mm
 EF872 - Total Length 200mm
 EF873 - Total Length 250mm

Thread Length 60mm

EF874 - Total Length 150mm
 EF875 - Total Length 170mm
 EF876 - Total Length 180mm
 EF877 - Total Length 200mm
 EF878 - Total Length 250mm

Thread Length 70mm

EF879 - Total Length 160mm

Thread Length 80mm

EF880 - Total Length 170mm

Thread Length 90mm

EF881 - Total Length 200mm

Cortical Screws, Sterile Shaft Ø4mm, Thread Ø3.3-3.0mm

Drill Bit Ø2.7mm

Thread Length 20mm

EF882 - Total Length 70mm

Thread Length 35mm

EF883 - Total Length 80mm

SELF-DRILLING BONE SCREWS (WITH HYDROXYAPATITE COATING)



Self-drilling Cortical Screws, Sterile Shaft Ø6mm, Thread Ø6.0-5.0mm

Thread Length 30mm

EF884 - Total Length 220mm

EF885 - Total Length 250mm

Thread Length 40mm

EF886 - Total Length 220mm

Thread Length 50mm

EF887 - Total Length 220mm

Thread Length 60mm

EF888 - Total Length 150mm

Thread Length 70mm

EF889 - Total Length 160mm

Thread Length 80mm

EF890 - Total Length 170mm

Thread Length 90mm

EF891 - Total Length 180mm



Bone Screws, Sterile Shaft Ø6mm, Thread Ø6.0-5.6mm

Thread Length 30mm

EF892 - Total Length 150mm

EF893 - Total Length 260mm

Thread Length 40mm

EF894 - Total Length 150mm

EF895 - Total Length 260mm

Thread Length 50mm

EF896 - Total Length 150mm

EF897 - Total Length 260mm

Thread Length 60mm

EF898 - Total Length 150mm

EF899 - Total Length 260mm

Thread Length 70mm

EF900 - Total Length 150mm

EF901 - Total Length 260mm

Thread Length 80mm

EF902 - Total Length 150mm

EF903 - Total Length 260mm

Thread Length 90mm

EF904 - Total Length 150mm

EF905 - Total Length 260mm

Bonofix 5

External Fixation System

COMPONENTS



EF364 - Straight Post Ø5mm



EF366 - 30° Angled Post Ø5mm



Ø5mm Carbon Connecting Rod

EF528 - 65mm

EF529 - 100mm

EF530 - 150mm

EF531 - 200mm

EF532 - 250mm

EF533 - 300mm



Ø5mm Aluminium Connecting Rod

EF546 - 65mm

EF547 - 100mm

EF548 - 150mm

EF549 - 200mm

EF550 - 250mm

EF551 - 300mm



Ø3mm Self Drilling/ Self Tapping Pins

EF657 - Total Length 60mm

Thread Length 10mm

EF658 - Total Length 80mm

Thread Length 10mm

EF660 - Total Length 80mm

Thread Length 15mm

EF662 - Total Length 80mm

Thread Length 20mm

EF659 - Total Length 110mm

Thread Length 10mm

EF661 - Total Length 110mm

Thread Length 25mm



EF361

Compression-Distractor Tube Ø15mm,
Aluminium

COMPONENTS

Ø4mm Self Drilling/ Self Tapping Pins

EF663 - Total Length 90mm

Thread Length 10mm

EF667 - Total Length 90mm

Thread Length 20mm

EF671 - Total Length 90mm

Thread Length 30mm

EF664 - Total Length 120mm

Thread Length 30mm

EF668 - Total Length 120mm

Thread Length 35mm

EF665 - Total Length 150mm

Thread Length 40mm

EF669 - Total Length 150mm

Thread Length 50mm

EF666 - Total Length 180mm

Thread Length 40mm

EF670 - Total Length 180mm

Thread Length 50mm



INSTRUMENTS



EF390
Stabilization/Reduction Wrench Ø5mm



EF391
Thumbwheel



EF392
5mm Wrench/Ø3-4mm Pin Driver



EF393
5mm Spanner Wrench



2-017-01
PEEK Rod to pin clamp, 5mm Rod & 3-4mm pin



2-017-02
PEEK Rod to Rod clamp, 5mm



2-017-03
Elbow Joint device, 5mm



2-017-04
Wrist Joint device, 5mm



2-017-05
Pin to Rod clamp, mini, 3mm Rod & 2mm pin



2-017-06
Rod to Rod clamp, mini, 3mm Rod

Bonofix 8

External Fixation System

COMPONENTS



EF363
Straight Post Ø8mm



EF365
30° Angled Post Ø8mm



EF367
90° Angled Post Ø8mm



Ø8mm Carbon Connecting Rod

EF534 - 65mm
EF536 - 100mm
EF538 - 150mm
EF539 - 200mm
EF540 - 250mm
EF541 - 300mm
EF542 - 350mm
EF543 - 400mm
EF544 - 450mm
EF545 - 500mm



Ø8mm Aluminium Connecting Rod

EF552- 65mm
EF553 - 100mm
EF554 - 150mm
EF555 - 200mm
EF556 - 250mm
EF557 - 300mm
EF558 - 350mm
EF559 - 400mm
EF560 - 450mm
EF561 - 500mm



Ø8mm Stainless Steel Connecting Rod

EF501 - 65mm
EF502 - 100mm
EF503 - 150mm
EF504 - 200mm
EF505 - 250mm
EF506 - 300mm
EF507 - 350mm
EF508 - 400mm
EF509 - 450mm
EF510 - 500mm

COMPONENTS



Semi-Circular Curved Rod-Aluminium

EF595 - Small, 160mm (L)

EF596 - Medium, 180mm (L)

EF597 - Large, 200mm (L)



Ø5mm Self Drilling/Self Tapping Pin

EF672 - Total Length 120mm

Thread Length 30mm

EF677 - Total Length 120mm

Thread Length 35mm

EF673 - Total Length 150mm

Thread Length 40mm

EF678 - Total Length 150mm

Thread Length 50mm

EF674 - Total Length 180mm

Thread Length 35mm

EF679 - Total Length 180mm

Thread Length 50mm

EF682 - Total Length 180mm

Thread Length 60mm

EF675 - Total Length 200mm

Thread Length 50mm

EF680 - Total Length 200mm

Thread Length 60mm

EF676 - Total Length 250mm

Thread Length 50mm

EF681 - Total Length 250mm

Thread Length 70mm



Ø6mm Self Drilling/Self Tapping Pin

EF683 - Total Length 150mm

Thread Length 50mm

EF684 - Total Length 180mm

Thread Length 60mm

EF685 - Total Length 200mm

Thread Length 70mm

EF686 - Total Length 250mm

Thread Length 80mm

COMPONENTS



Cancellous Pins Ø6.0/5.0mm

EF638 - Total Length 120mm

Thread Length 35mm

EF639 - Total Length 150mm

Thread Length 40mm

EF642 - Total Length 250mm

Thread Length 50mm

EF640 - Total Length 180mm

Thread Length 60mm

EF641 - Total Length 250mm

Thread Length 70mm



Ø5mm Blunt Pins,

EF621 - Total Length 120mm

Thread Length 30mm

EF629 - Total Length 120mm

Thread Length 35mm

EF623 - Total Length 150mm

Thread Length 40mm

EF630 - Total Length 150mm

Thread Length 50mm

EF625 - Total Length 180mm

Thread Length 50mm

EF631 - Total Length 180mm

Thread Length 60mm

EF626 - Total Length 200mm

Thread Length 50mm

EF632 - Total Length 200mm

Thread Length 60mm

EF628 - Total Length 250mm

Thread Length 50mm

EF633 - Total Length 250mm

Thread Length 70mm

COMPONENTS



Ø6.0mm Blunt Pins

- EF634 - Total Length 150mm
Thread Length 50mm
- EF635 - Total Length 180mm
Thread Length 60mm
- EF636 - Total Length 200mm
Thread Length 70mm
- EF637 - Total Length 250mm
Thread Length 80mm



Transfixing Pins Ø5.0/4.0mm

- EF643 - Total Length 200mm
Thread Length 35mm
- EF646 - Total Length 200mm
Thread Length 40mm
- EF649 - Total Length 200mm
Thread Length 50mm
- EF644 - Total Length 250mm
Thread Length 35mm
- EF64 7 - Total Length 250mm
Thread Length 40mm
- EF650 - Total Length 250mm
Thread Length 50mm
- EF652 - Total Length 250mm
Thread Length 60mm
- EF645 - Total Length 300mm
Thread Length 40mm
- EF648 - Total Length 300mm
Thread Length 50mm
- EF651 - Total Length 300mm
Thread Length 70mm

INSTRUMENTS

EF912
Stabilization/Reduction Wrench Ø8mm



EF391
Thumbwheel



EF915
7mm Spanner Wrench



2-018-01
PEEK Rod to pin clamp, 8mm
Rod & 5-6mm pin



2-018-02
PEEK Rod to Rod clamp, 8mm



2-018-03
Ankle Joint device, 8mm



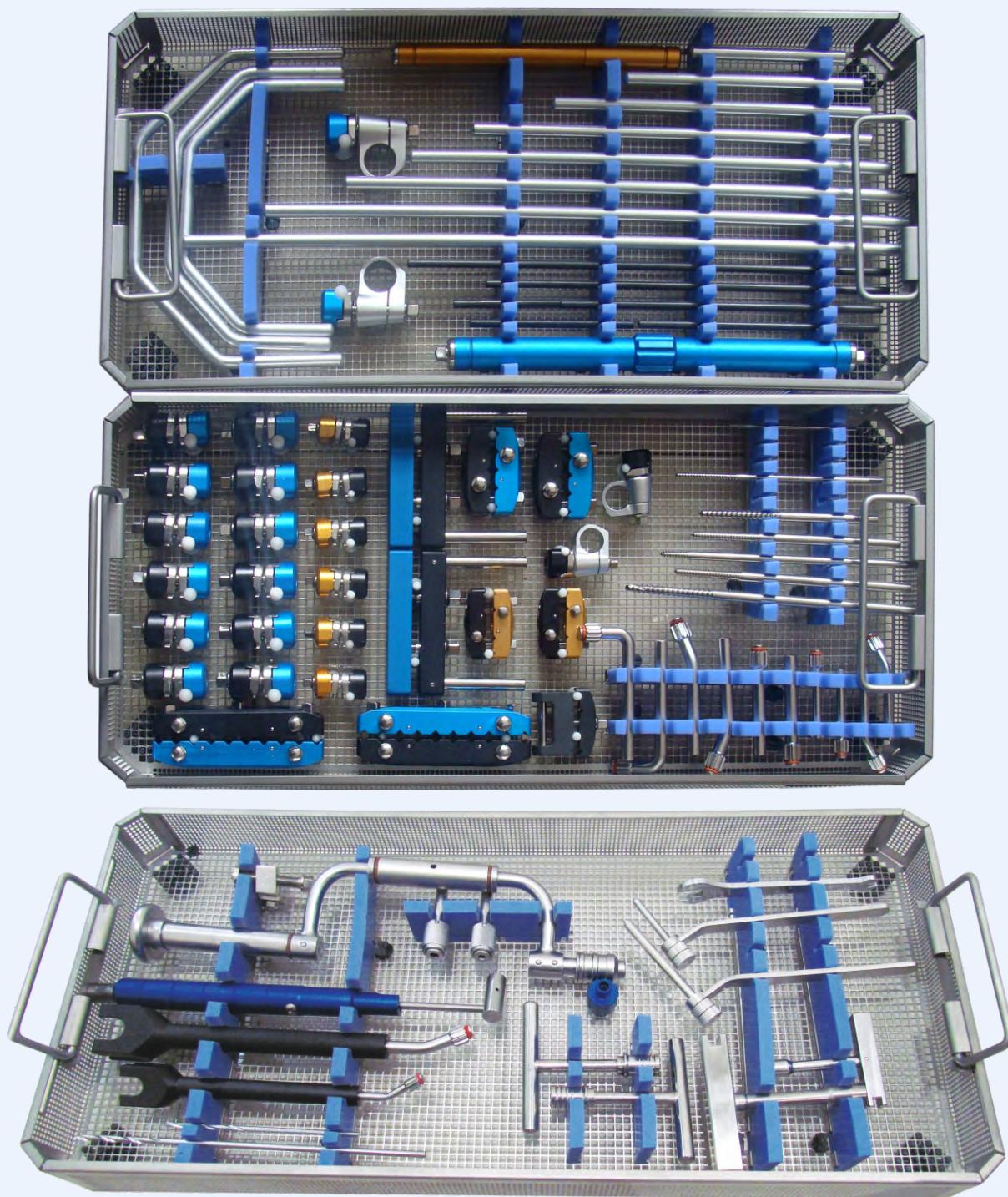
2-018-04
Knee Joint device, 8mm



EF359
Dynamination Tube Ø20mm

EF940

BonoFix 5 & 8 External Fixator Kit



EF940
BonoFix 5 & 8 External Fixator Kit

Codes	Set consisting of	Units
EF321	4-Hole Pin Clamp Ø3/4mm	2
EF327	Peri-Articular Pin Clamp Ø3mm	1
EF343	Rod-to-Rod Coupling,Rods or Posts of Ø5mm	4
EF335	Pin-to-Rod Coupling,Rods or Posts of Ø5mm, Pin of Ø3mm/Ø4mm	2
EF339	Tube-to-Rod Coupling,Tubes of Ø15mm, Rods or posts of Ø5mm	2
EF364	Staight Post Ø5mm	4
EF366	30° Angled Post Ø5mm	4
EF528	Ø5mm Carbon Connecting Rod 65mm	2
EF529	Ø5mm Carbon Connecting Rod 100mm	2
EF530	Ø5mm Carbon Connecting Rod 150mm	2
EF531	Ø5mm Carbon Connecting Rod 200mm	2
EF532	Ø5mm Carbon Connecting Rod 250mm	2
EF361	Compression-Distracton Tube Ø15mm	1
EF662	Ø3mm Self Drilling/ Self Tapping Pins, Total Length 80mm, Thread Length 15mm	8
EF664	Ø4mm Self Drilling/ Self Tapping Pins, Total Length 120mm, Thread Length 30mm	8
EF665	Ø4mm Self Drilling/ Self Tapping Pins, Total Length 150mm, Thread Length 40mm	8
EF666	Ø4mm Self Drilling/ Self Tapping Pins, Total Length 180mm, Thread Length 40mm	4
EF673	Ø5mm Self Drilling/Self Tapping Pin, Total Length 150mm, Thread Length 40mm	12
EF679	Ø5mm Self Drilling/Self Tapping Pin, Total Length 180mm, Thread Length 50mm	8
EF391	ThumbWheel	1
EF323	5-Hole Pin Clamp,Ø4mm,Ø5mm,Ø6mm	2
EF325	10-Hole Pin Clamp,Ø4mm,Ø5mm,Ø6mm	2
EF329	Pelvic Clamp, Ø4mm,Ø5mm,Ø6mm	2
EF341	Rod-to-Rod Coupling,Rods or Posts of Ø8mm	6
EF333	Pin-to-Rod Coupling,Rods or Posts of Ø8mm ;Pin of Ø4mm/Ø5mm	6
EF337	Tube-to-Rod Coupling,Tubes of Ø20mm;Rods or posts of Ø8mm	2
EF363	Straight Post Ø8mm	4
EF365	30° Angled Post Ø8mm	4
EF367	90° Angled Post Ø8mm	4
EF538	Ø8mm Carbon Connecting Rod 150mm	2
EF539	Ø8mm Carbon Connecting Rod 200mm	2
EF540	Ø8mm Carbon Connecting Rod 250mm	2
EF541	Ø8mm Carbon Connecting Rod 300mm	2
EF542	Ø8mm Carbon Connecting Rod 350mm	2
EF543	Ø8mm Carbon Connecting Rod 400mm	2
EF595	Small Semi-Circular Curved Rod-Aluminium Length 160mm	2
EF596	Medium Semi-Circular Curved Rod-Aluminium Length 180mm	2
EF597	Large Semi-Circular Curved Rod-Aluminium Length 200mm	2
EF359	Dynamination Tube Ø20mm	1
EF921	Spanner	1

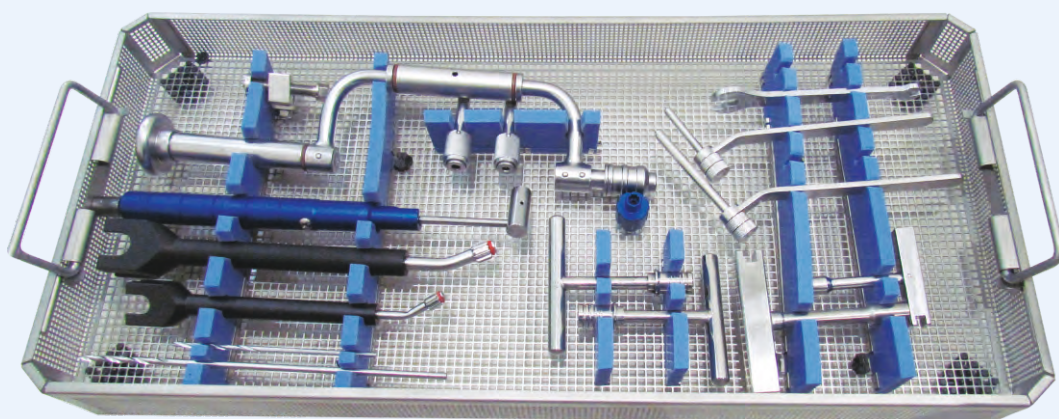
EF940
BonoFix 5 & 8 External Fixator Kit

Codes	Set consisting of	Units
EF922	Screw Guide(Small)	1
EF923	Screw Guide(Large)	1
EF924	Pressurizer	1
EF925	Hand Drill	1
EF926	Ø5mm Quick Coupling	1
EF927	Ø4mm Quick Coupling	1
EF928	Torque Wrench	1
EF912	Stabilization/Reduction Wrench Ø8mm	1
EF390	Stabilization/Reduction Wrench Ø5mm	1
EF931	Ø3.8mm Drill bit	1
EF932	Ø3.0mm Drill bit	1
EF934	Ø5mm T-Wrench	1
EF935	Ø7mm T-Wrench	1
EF936	Ø5mm T Quick Coupling	1
EF937	Ø4mm T Quick Coupling	1
EF938	Tray for BonoFix 5-8 External Fixator Kit	3
EF939	Container for BonoFix 5-8 External Fixator Kit	1

Sterilization Boxes

EF941

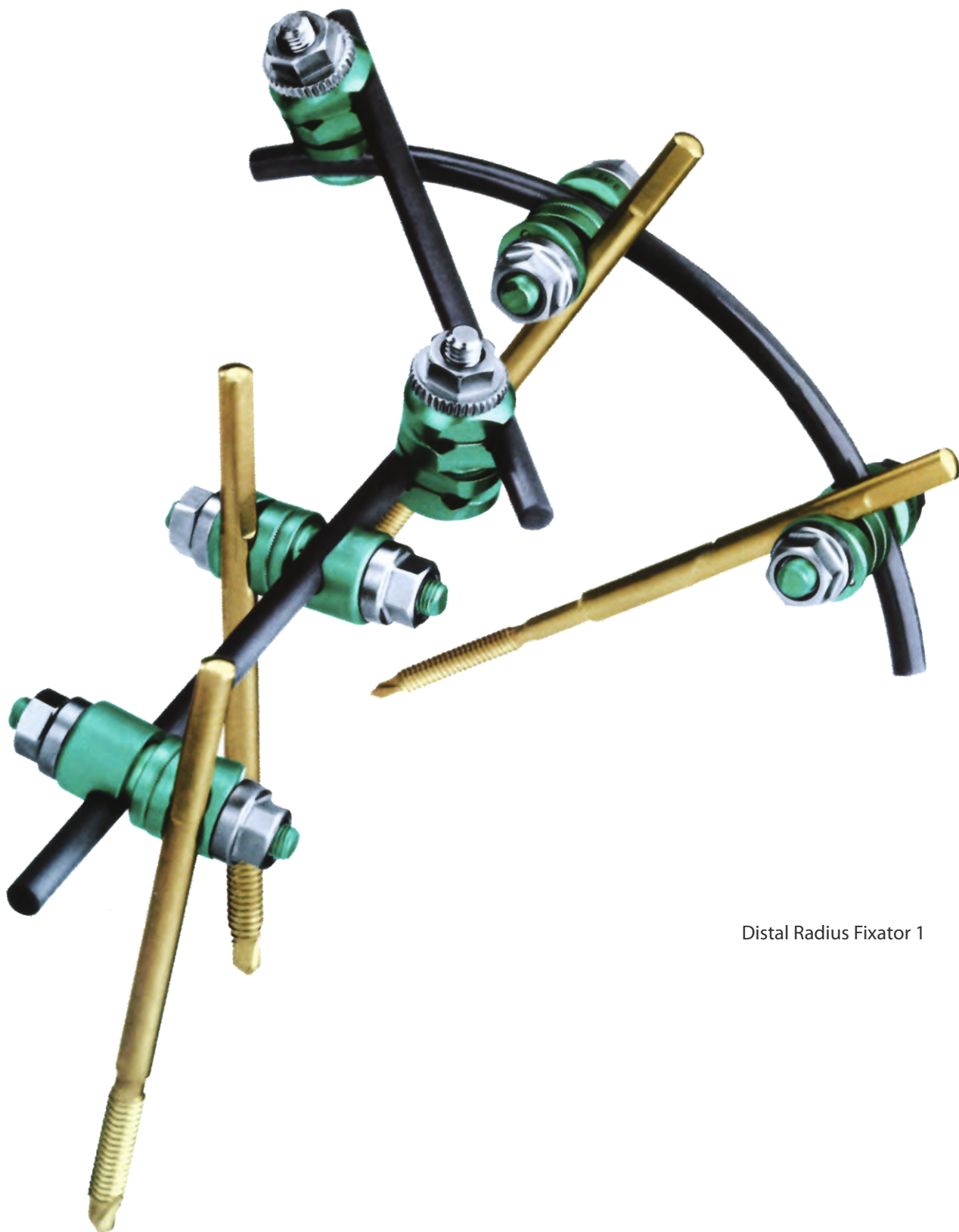
BonoFix 5 & 8 External Fixator Instrument Kit



Codes	Set consisting of	Units
EF921	Spanner	1
EF922	Screw Guide(Small)	1
EF923	Screw Guide(Large)	1
EF924	Pressurizer	1
EF925	Hand Drill	1
EF926	Ø5mm Quick Coupling	1
EF927	Ø4mm Quick Coupling	1
EF928	Torque Wrench	1
EF929	Ø8mm Reduction Wrench	1
EF930	Ø5mm Reduction Wrench	1
EF931	Ø3.8mm Drill bit	1
EF932	Ø3.0mm Drill bit	1
EF391	Thumbwheel	1
EF934	Ø5mm T-Wrench	1
EF935	Ø7mm T-Wrench	1
EF936	Ø5mm T Quick Coupling	1
EF937	Ø4mm T Quick Coupling	1
EF938	Tray for BonoFix 5-8 External Fixator Kit	1
EF939	Container for BonoFix 5-8 External Fixator Kit	1

External Fixation System

Distal Radius Fixator I



Distal Radius Fixator 1

COMPONENTS



Pin to Rod Coupling (Large)
 EF345 - Aluminium
 EF348 - Titanium
 Pin to Rod Coupling (Medium)
 EF346 - Aluminium
 EF349 - Titanium
 Pin to Rod Coupling (Small)
 EF347 - Aluminium
 EF350 - Titanium



Pin to Rod Coupling (Large)
 EF465 - Stainless Steel
 EF469- Titanium
 Pin to Rod Coupling (Medium)
 EF 471 - Stainless Steel
 EF 472 - Titanium
 Pin to Rod Coupling (Small)
 EF468- Stainless Steel
 EF470- Titanium



Tube To Tube Coupling (Large)
 EF464 - Stainless Steel
 EF473 - Titanium
 Tube To Tube Coupling (Medium)
 EF474 - Stainless Steel
 EF476 - Titanium
 Tube To Tube Coupling (Small)
 EF475 - Stainless Steel
 EF477 - Titanium

COMPONENTS



EF467
Pin To Tube Clamp



EF466
Cross Tube Clamp



EF351
Rod To Rod Coupling



EF352
Pin To Rod Coupling



EF535
Ø3mm Connecting Rod 75mm



EF537
Ø4mm Connecting Rod 120mm

COMPONENTS**Ø0.8mm Carbon Connecting Rods**

EF534 - 65mm

EF536 - 100mm

EF538 - 150mm

EF539 - 200mm

EF540 - 250mm

EF541 - 300mm

EF542 - 350mm

EF543 - 400mm

EF544 - 450mm

EF545 - 500mm

**Ø8mm Aluminium Connecting Rods**

EF552 - 65mm

EF553 - 100mm

EF554 - 150mm

EF555 - 200mm

EF556 - 250mm

EF557 - 300mm

EF558 - 350mm

EF559 - 400mm

EF560 - 450mm

EF561 - 500mm

**Ø8mm Stainless Steel Connecting Rods**

EF501 - 65mm

EF502 - 100mm

EF503 - 150mm

EF504 - 200mm

EF505 - 250mm

EF506 - 300mm

EF507 - 350mm

EF508 - 400mm

EF509 - 450mm

EF510 - 500mm

COMPONENTS / REPLACEMENTS



Ø11mm Carbon Connecting Rods

EF562 - 65mm
 EF563 - 100mm
 EF564 - 150mm
 EF565 - 200mm
 EF566 - 250mm
 EF567 - 300mm
 EF568 - 350mm
 EF569 - 400mm
 EF570 - 450mm
 EF571 - 500mm



Ø11mm Aluminium Connecting Rods

EF578 - 65mm
 EF579 - 100mm
 EF580 - 150mm
 EF581 - 200mm
 EF582 - 250mm
 EF583 - 300mm
 EF584 - 350mm
 EF585 - 400mm
 EF586 - 450mm
 EF587 - 500mm



Ø11 mm Stainless Steel Connecting Rods

EF598 - 65mm
 EF599 - 100mm
 EF600 - 150mm
 EF601 - 200mm
 EF602 - 250mm
 EF603 - 300mm
 EF604 - 350mm
 EF605 - 400mm
 EF606 - 450mm
 EF607 - 500mm



Bone Pin

EF907 - 3.0mm
 EF908 - 4.0mm
 EF909 - 5.0mm
 EF910 - 6.0mm



K-Wire

EF911- Ø1.5mm

Fixing Vertebral and Spinal System

FIXING VERTEBRAL AND SPINAL SYSTEM



FIXING VERTEBRAL AND SPINAL SYSTEM



Aluminium
EF513 - Large
EF512 - Medium
EF511 - Small



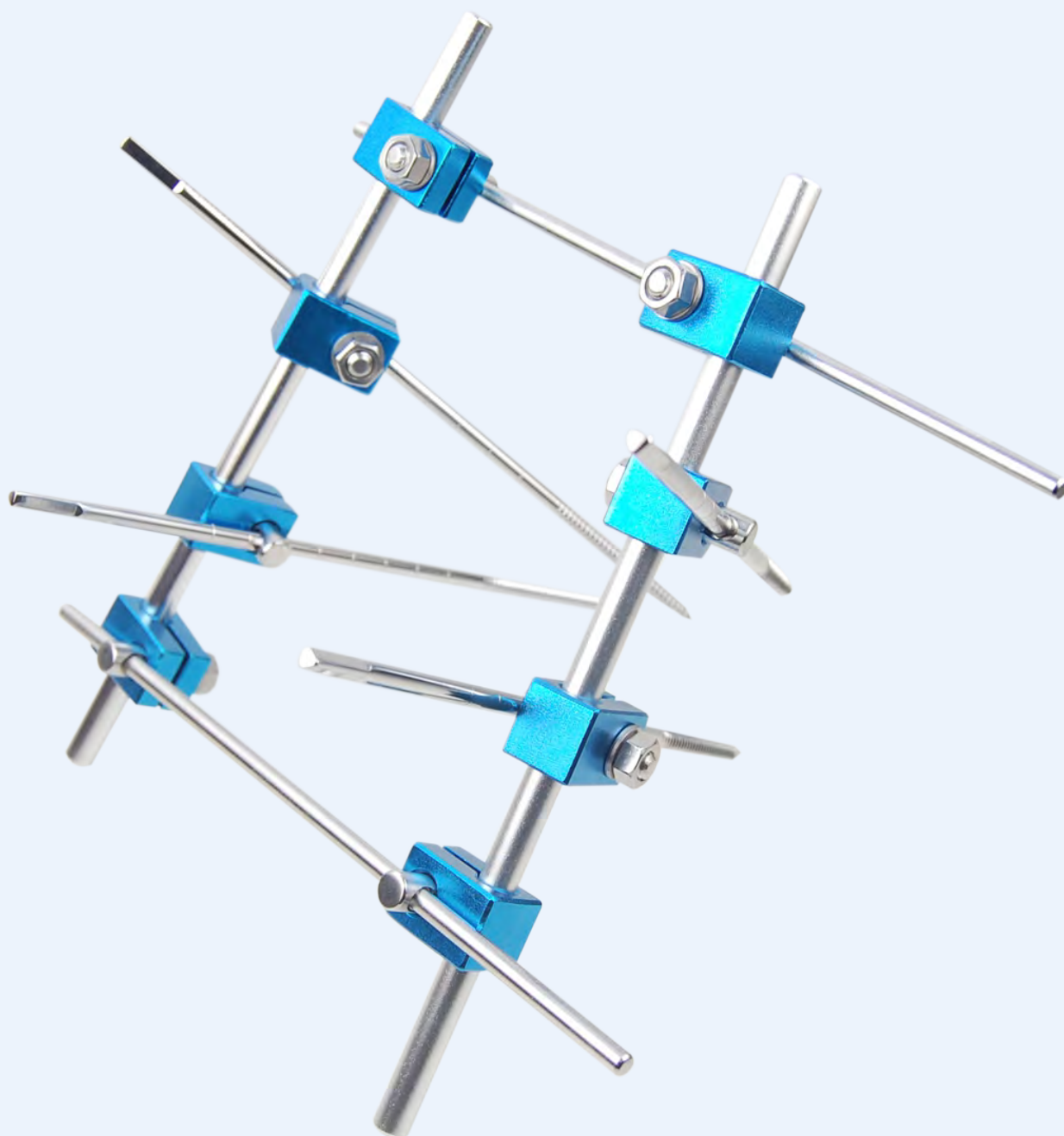
Peek
EF517 - Large
EF518 - Medium
EF519 - Small

Line Fix and **Colles Fixator**

LINEFIX

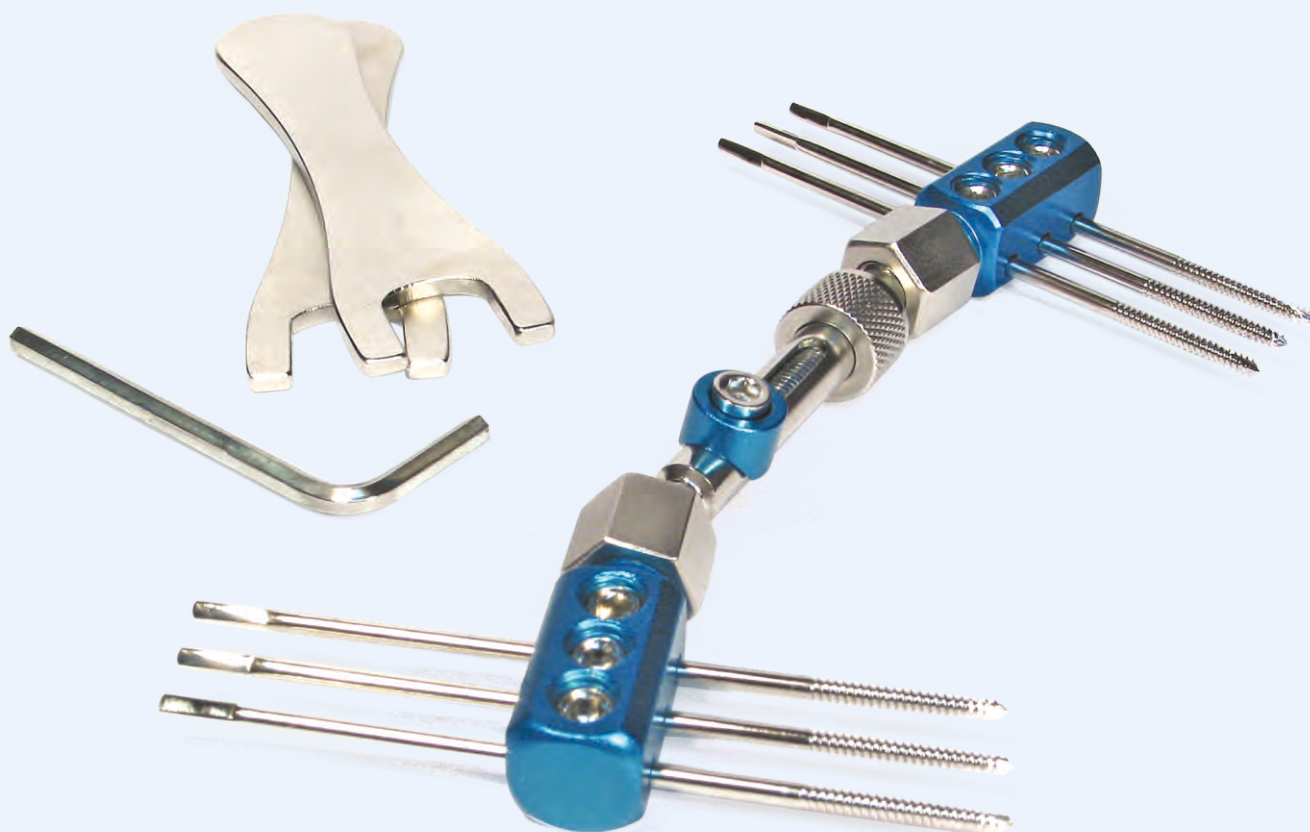
Fracture Region

Radius / Humerus / Tibia / Femur



LF01-001-130 Linefix set 13cm		
1609-085	Front Threaded Pins, Ø2.4mm x Thread 20mm x Length 80mm	8
1604-4.70-130	Connecting Rod, Aluminium, Ø4.70mm x Length 130mm	2
1603-3.10-110	Connecting Rod, Stainless Steel, Ø3.10mm x Length 110mm	2
BCM-001	Blue Clamp, Mini with Connecting Nut, Washer and Schanz Pin Fixation Bolt	12
1608-007	Wrench 7mm	1
LF01-001-150 Linefix set 15cm		
1609-030	Front Threaded Pins, Ø3.0mm, Thread Length 25mm, Length 100mm	8
1604-6.30-150	Connecting Rod, Aluminium, Ø6.30mm x Length 150mm	2
1603-3.10-150	Connecting Rod, Stainless Steel, Ø3.10mm x Length 150mm	2
BCS-001	Blue Clamp, Small with Connecting Nut, Washer and Schanz Pin Fixation Bolt	12
1608-010	Wrench 10mm	1
LF01-001-170 Linefix set 17cm		
1609-030	Front Threaded Pins, Ø3.0mm, Thread Length 25mm, Length 100mm	8
1604-6.30-170	Connecting Rod, Aluminium, Ø6.30mm x Length 170mm	2
1603-3.10-150	Connecting Rod, Stainless Steel, Ø3.10mm x Length 150mm	2
BCS-001	Blue Clamp, Small with Connecting Nut, Washer and Schanz Pin Fixation Bolt	12
1608-010	Wrench 10mm	1
LF01-001-200 Linefix set 20cm		
1609-086	Front Threaded Pins, Ø4.5mm x Thread 42mm x Length 180mm	8
1604-7.90-200	Connecting Rod, Aluminium, Ø7.90mm x Length 200mm	2
1603-4.75-200	Connecting Rod, Stainless Steel, Ø4.75mm x Length 200mm	2
BCB-001	Blue Clamp Big with Connecting Nut, Washer and Schanz Pin Fixation	12
1608-010	Wrench 10mm	1
LF01-001-250 Linefix set 25cm		
1609-076	Front Threaded Pins, Ø5.0mm, Thread Length 42mm, Length 180mm	8
1604-7.90-250	Connecting Rod, Aluminium, Ø7.90mm x Length 250mm	2
1603-4.75-200	Connecting Rod, Stainless Steel, Ø4.75mm x Length 200mm	2
BCB-001	Blue Clamp Big with Connecting Nut, Washer and Schanz Pin Fixation	12
1608-010	Wrench 10mm	1
LF01-001-300 Linefix set 30cm		
1609-076	Front Threaded Pins, Ø5.0mm, Thread Length 42mm, Length 180mm	8
1604-7.90-300	Connecting Rod, Aluminium, Ø7.90mm x Length 300mm	2
1603-4.75-200	Connecting Rod, Stainless Steel, Ø4.75mm x Length 200mm	2
BCB-001	Blue Clamp Big with Connecting Nut, Washer and Schanz Pin Fixation	12
1608-010	Wrench 10mm	1
LF01-001-350 Linefix set 35cm		
1609-076	Front Threaded Pins, Ø5.0mm, Thread Length 42mm, Length 180mm	8
1604-7.90-350	Connecting Rod, Aluminium, Ø7.90mm x Length 350mm	2
1603-4.75-200	Connecting Rod, Stainless Steel, Ø4.75mm x Length 200mm	2
BCB-001	Blue Clamp Big with Connecting Nut, Washer and Schanz Pin Fixation	12
1608-010	Wrench 10mm	1
LF01-001-400 Linefix set 40cm		
1609-076	Front Threaded Pins, Ø5.0mm, Thread Length 42mm, Length 180mm	8
1604-7.90-400	Connecting Rod, Aluminium, Ø7.90mm x Length 400mm	2
1603-4.75-200	Connecting Rod, Stainless Steel, Ø4.75mm x Length 200mm	2
BCB-001	Blue Clamp Big with Connecting Nut, Washer and Schanz Pin Fixation	12
1608-010	Wrench 10mm	1

COLLES FIXATOR



CF01-001-145 Colles Fixatar, 145mm

CF01.001	Colles Fixatar 145mm	1
1609-030-24	Front Threaded Pins, Ø3.0mm x Thread 24mm x Length 100mm	3
1609-029	Front Threaded Pins, Ø 2.5mm, Thread Length 20mm, Length 80mm	3
1608-014	Wrench 14mm	2
3766-004	Allen Key 4mm	1

CF0 1-001-165 Colles Fixatar 165mm

CF01-002	Colles Fixatar 165mm	1
1609-030-24	Front Threaded Pins, Ø3.0mm x Thread 24mm x Length 100mm	3
1609-029	Front Threaded Pins, Ø 2.5mm, Thread Length 20mm, Length 80mm	3
1608-014	Wrench 14mm	2
3766-004	Allen Key 4mm	1

Ao Type

External Fixators

FOREARM AND METACARPALS

1601-001M

Small Single Pin Clamp 4.0 x 2.5mm Modified



1603-000

Small Compression Distraction Device



1602-000M

Small Connecting Clamp 4.0 x 4.0mm Modified



Spanner



2163-03 7mm

2163-02 8mm

Front Threaded Pins



Codes	Dia (mm)	Length (mm)
1607-1.5-075	1.5	75
1607-2.0-075	2.0	75
1607-2.5-100	2.5	100

Front Threaded Pins



Codes	Description
1607-001	Dia 3.5mm, Shaft 4.0mm, Length 125mm Thread Length- 14mm
1607-002	Thread Length- 20mm
1607-003	Dia 3.5mm, Shaft 4.5mm, Length 125mm Thread Length- 18mm
1607-004	Thread Length- 22mm
1607-005	Cancellous Front Threaded Pins Dia 3.5mm, Shaft 4.0mm, Length 125mm

T-Wrench



2-023-000 7mm
1608-008 8mm

Connecting Rod - 4.0mm Dia.



Codes	Length (mm)
1605-0100	100
1605-0150	150
1605-0200	200
1605-0250	250
1605-0300	300

Carbon Fibre Rod - 4.0mm Dia.



Codes	Length (mm)
C1605-0100	100
C1605-0150	150
C1605-0200	200
C1605-0250	250
C1605-0300	300

COMPONENTS

1620-0005 Single Pin Clamp (Deluxe), Stainless Steel



1620-0007 Open Single Pin Clamp, Stainless Steel



1620-0006 Double Pin Clamp, Stainless Steel



1620-0010 Twin Adjustable Clamp Curved, Stainless Steel



1620-0008 Connecting Clamp, Stainless Steel



1620-0012 Tube to Tube Clamp, Stainless Steel



1620-0009 Twin Adjustable Clamp
- Straight, Stainless Steel



1620-0018 Compression Distraction
Device, Stainless Steel



1620-0011 Transverse Clamp, Stainless Steel



1620-0021 Self Holding Clamp, Stainless Steel



1620-0055 Single Pin Clamp (Open Wise),
Stainless Steel

1620-0008a Open Connecting Clamp,
, Stainless Steel

INSTRUMENTS

1620-0019 Schanz Pin Introducer, Stainless Steel



2163-01 Spanner 11 mm, Stainless Steel



1620-0004 Triple Trocar Set with Handle Extra Long, Stainless Steel



Tubular Rod 11mm Dia, Stainless Steel



Codes	Size
1620-0100	100mm(4")
1620-0150	150mm(6")
1620-0200	200mm(8")
1620-0250	250mm(10")
1620-0300	300mm(12")
1620-0350	350mm(14")
1620-0400	400mm(16")
1620-0450	450mm(18")

1620-0023 Box Spanner - 11 mm, Stainless Steel

1620-0020 Connecting Rod 5.0mm, Stainless Steel



1608-011 T-Wrench 11mm, Stainless Steel



1620-0003 Triple Trocar Set with Handle, Stainless Steel



1620-0002 Sleeve with Handle for 6.5mm
Cancellous Schanz Pin, Stainless Steel



Carbon Connecting Rod 11mm Dia, Stainless Steel



Codes	Size
EF563	100mm
EF564	150mm
EF565	200mm
EF566	250mm
EF567	300mm
EF568	350mm
EF569	400mm
EF570	450mm
EF571	500mm

BONE PINS

Cancellous Front Threaded Pins 6.5mm



Codes	Thread Length(mm)	Length(mm)
1610-001	16	225
1610-002	32	225
1610-003	50	225

Front Threaded Pins (Shanz Screws)



Codes	Dia(mm)	Length(mm)	Thread(mm)
1609-001	4.0	125	18
1609-002	4.0	175	25
1609-003	4.5	150	18
1609-004	4.5	150	25
1609-005	4.5	175	18
1609-006	4.5	175	25
1609-007	4.5	175	32
1609-008	4.5	175	40
1609-009	4.5	200	25
1609-010	4.5	200	32
1609-011	4.5	200	40
1609-012	4.5	225	25
1609-013	4.5	225	32
1609-014	4.5	225	40
1609-015	5.0	150	18
1609-016	5.0	150	25
1609-017	5.0	175	18
1609-018	5.0	175	25
1609-019	5.0	175	32
1609-020	5.0	175	40
1609-021	5.0	200	25
1609-022	5.0	200	32
1609-023	5.0	200	40
1609-024	5.0	225	25
1609-025	5.0	225	32
1609-026	5.0	225	40
1609-027	6.0	225	32
1609-028	6.0	225	40

EF348

Pin to Rod Coupling (Large), Titanium



3/4 Ring

Code	Length
EF961	115mm
EF962	140mm
EF963	165mm
EF964	205mm



EF965

Ring to Rod Clamp, Stainless Steel



EF966

Wire Ring Clamp, Stainless Steel



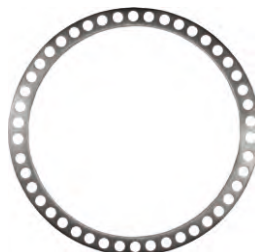
Ilizarov Ring

Fixators

COMPONENTS

ILIZAROV - Full Ring

Codes	Size (mm)
1611-080	80
1611-100	100
1611-120	120
1611-140	140
1611-160	160
1611-180	180
1611-200	200
1611-220	220
1611-240	240



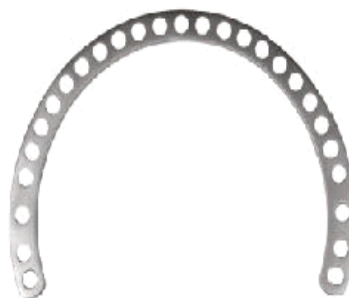
ILIZAROV - 1/2 Ring

Codes	Size (mm)
1612-080	80
1612-100	100
1612-120	120
1612-140	140
1612-160	160
1612-180	180
1612-200	200
1612-220	220
1612-240	240



ILIZAROV - 5/8 Ring

Codes	Size (mm)
1613-100	100
1613-120	120
1613-140	140
1613-160	160
1613-180	180
1613-200	200
1613-220	220
1613-240	240
1613-260	260



COMPONENTS

Omega Ring

Codes	Size (mm)
1617-120	120
1617-140	140
1617-160	160
1617-180	180
1617-200	200



Carbon Fiber Ring



Sizes / Codes

ID (mm)	OD (mm)	Full Ring	3/4 Ring	5/8 Ring	Half Ring	3/8 Ring	1/4 Ring
80	120	FR1618-01	3/4- 1618-01	5/8- 1618-01	HF- 1618-01	3/8- 1618-01	1/4- 1618-01
100	140	FR1618-02	3/4- 1618-02	5/8- 1618-02	HF- 1618-02	3/8- 1618-02	1/4- 1618-02
110	150	FR1618-03	3/4- 1618-03	5/8- 1618-03	HF- 1618-03	3/8- 1618-03	1/4- 1618-03
120	160	FR1618-04	3/4- 1618-04	5/8- 1618-04	HF- 1618-04	3/8- 1618-04	1/4- 1618-04
130	170	FR1618-05	3/4- 1618-05	5/8- 1618-05	HF- 1618-05	3/8- 1618-05	1/4- 1618-05
140	180	FR1618-06	3/4- 1618-06	5/8- 1618-06	HF- 1618-06	3/8- 1618-06	1/4- 1618-06
150	190	FR1618-07	3/4- 1618-07	5/8- 1618-07	HF- 1618-07	3/8- 1618-07	1/4- 1618-07
160	200	FR1618-08	3/4- 1618-08	5/8- 1618-08	HF- 1618-08	3/8- 1618-08	1/4- 1618-08
180	220	FR1618-09	3/4- 1618-09	5/8- 1618-09	HF- 1618-09	3/8- 1618-09	1/4- 1618-09
200	240	FR1618-10	3/4- 1618-10	5/8- 1618-10	HF- 1618-10	3/8- 1618-10	1/4- 1618-10
220	260	FR1618-11	3/4- 1618-11	5/8- 1618-11	HF- 1618-11	3/8- 1618-11	1/4- 1618-11
240	280	x	x	5/8- 1618-12	HF- 1618-12	x	x

Italian Femoral Arche 90° Italian Femoral Arche 120°



Stainless Steel

90°		120°	
Codes	Size (mm)	Codes	Size (mm)
1621-100	100	1622-100	100
1621-120	120	1622-120	120
1621-140	140	1622-140	140
1621-160	160	1622-160	160
1621-180	180	1622-180	180
1621-200	200	1622-200	200
1621-220	220	1622-220	220
1621-240	240	1622-240	240
1621-260	260	1622-260	260



Carbon Fibre

90°		120°	
Codes	Size (mm)	Codes	Size (mm)
1621-100C	100	1622-100C	100
1621-120C	120	1622-120C	120
1621-140C	140	1622-140C	140
1621-160C	160	1622-160C	160
1621-180C	180	1622-180C	180
1621-200C	200	1622-200C	200
1621-220C	220	1622-220C	220
1621-240C	240	1622-240C	240
1621-260C	260	1622-260C	260

Threaded Rods


Codes	Size (mm)
1614-075	75
1614-100	100
1614-125	125
1614-150	150
1614-200	200
1614-250	250
1614-300	300
1614-350	350
1614-400	400
1614-450	450

Threaded Rods Slotted


Codes	Size (mm)
1615-075	75
1615-100	100
1615-125	125
1615-150	150

Carbon Fibre Connecting Plate

Codes	Holes
1616-02	2
1616-03	3
1616-04	4
1616-05	5
1616-06	6

Twisted Plate


Codes	Holes
1632-02	2
1632-03	3
1632-04	4

Short Connection Plates


Codes	Holes
1625-02	2
1625-03	3
1625-04	4
1625-05	5
1625-06	6
1625-07	7
1625-08	8
1625-09	9
1625-10	10

Graduated Telescopic Rod


Codes	Size (mm)
1623-100	100
1623-150	150

Curved Plate


Codes	Holes
1633-03	3
1633-04	4
1633-05	5
1633-06	6

Connection Plates with Threaded Ends


Codes	Holes
1626-05	5
1626-07	7
1626-09	9
1626-11	11

Post Male


Codes	Holes
1630-02	2
1630-03	3
1630-04	4

Post Female


Codes	Holes
1631-02	2
1631-03	3
1631-04	4

Telescopic Rod


Codes	Size (mm)
1624-100	100
1624-150	150
1624-200	200
1624-250	250
1624-300	300

Threaded Sockets


Codes	Size (mm)
1634-020	20
1634-030	30
1634-040	40
1634-060	60

1627-000 Hinge- Male

1628-000 Hinge - 90°

1629-000 Hinge - Female

Multi Pin Fixation Clamp

1641-000 Single Pin Fixation Bolt


Codes	Slots
1640-000-2	2
1640-000-3	3
1640-000-4	4

1644-000 Wire Fixation Bolt Cannulated

1642-000
Single Pin Fixation Bolt with Washer - Deluxe


Ilizarov Wire Bayonet Point


Codes	Ø Dia mm	Length (mm)
1636-01	1.5	400
1636-02	1.8	400

Ilizarov Wire Trocar Point


Codes	Ø Dia mm	Length (mm)
1637-01	1.5	400
1637-02	1.8	400

Olive Wire Bayonet Point


Codes	Ø Dia mm	Length (mm)
1638-01	1.5	400
1638-02	1.8	400

Olive Wire Trocar Point


Codes	Ø Dia mm	Length (mm)
1639-01	1.5	400
1639-02	1.8	400

1645-000 Wire Fixation Bolt Slotted

1648-000 Wire Buckle


1647-000 Oblique Support with Thread

1646-000 Oblique Support without Thread

1649-000 Connical Washer (Pair)

Connection Bolt


Codes	Length (mm)
1650-000-10	10
1650-000-15	15
1650-000-20	20
1650-000-025	25
1650-000-030	30

1651-000 Nut- 10mm

1652-000 Square Nut

1653-000 Nylon Insert Nut

1654-000 Flat Sided Washer

1655-000 Slotted Washer

1656-000 Spacing Washer

1643-01 Wrenchocube One Hole

1643-02 Wrenchocube Two Hole


1643-03 Wrenchocube Three Hole

1643-04 Wrenchocube Four Hole

1656-000A Repox Device

1657-000 Washer Hanger

1658-000 Angulated Wrench 10mm Cannulated

1660-000 Wire Tensioner Dynamometer

Wire Tensioner

Codes	Machanical
1660-001	1
7-045-08	2

Ilizarov Foot Ring, Large

Codes	Length (mm)
1698-220	120
1698-240	140
1698-260	160
1698-280	180
1698-300	200
1698-320	220

Ilizarov Foot Ring, Small

1698-220S	120
1698-240S	140
1698-300S	200
1698-320S	220

Corticotome


Codes	Size (mm)
1659-005	5
1659-007	7
1659-010	10
1659-015	15

Codes	Discription
1663-000	Box Spanner 10mm
1664-000	Cannulated Bolt with Female Thread in Head
2163-04	Spanner 10mm
EF952	Universal Joint for Ilizarov

Ilizarov Foot Ring

Codes	Length (mm)	
2-019-01SS	140	Short
2-019-02SS	140	Long
2-020-01SS	160	Short
2-020-02SS	160	Long

SET COMPOSITION

2-016-000 : ILIZAROV SET - SMALL-80mm

Code	Set Consisting of	Units
1612-08	ILIZAROV - 1/2 Ring, Length 80mm, Stainless Steel	8
1644-000	Wire Fixation Bolt, Cannulated	20
1650-000-10	Connection Bolt- 10mm	10
1624-100	Telescopic Rod, Length 100mm	3
1624-150	Telescopic Rod, Length 150mm	3
1651-000	Nut- 10mm	100
1614-100	Threaded Rod, Length 100mm	6
1614-150	Threaded Rod, Length 150mm	6
1614-200	Threaded Rod, Length 200mm	6
1625-03	Short Connection Plate, 3 Holes	4
1625-04	Short Connection Plate, 4 Holes	4
1630-02	Post Male, 2 Holes	2
1631-02	Post Female, 2 Holes	2
1656-000	Spacing Washer	20
1627-000	Hinge- Male	3
1629-000	Hinge - Female	3
1634-020	Threaded Socket, Length 20mm	3
1634-030	Threaded Socket, Length 30mm	3
1636-02	Ilizarov Wire Bayonet Point, Ø1.8mm, Length 400mm, Stainless Steel	10
1638-02	Olive Wire Bayonet Point, Ø1.8mm, Length 400mm, Stainless Steel	2
A10-036	Aluminium box for Ilizarov Set-Small	1

5005-000 : ILIZAROV SET - SMALL-100mm

Code	Set Consisting of	Units
1612-100	ILIZAROV - 1/2 Ring, Length 100mm, Stainless Steel	8
1644-000	Wire Fixation Bolt, Cannulated	20
1650-000-10	Connection Bolt- 10mm	10
1624-100	Telescopic Rod, Length 100mm	3
1624-150	Telescopic Rod, Length 150mm	3
1651-000	Nut- 10mm	100
1614-100	Threaded Rod, Length 100mm	6
1614-150	Threaded Rod, Length 150mm	6
1614-200	Threaded Rod, Length 200mm	6
1625-03	Short Connection Plate, 3 Holes	4
1625-04	Short Connection Plate, 4 Holes	4
1630-02	Post Male, 2 Holes	2
1631-02	Post Female, 2 Holes	2
1656-000	Spacing Washer	20
1627-000	Hinge- Male	3
1629-000	Hinge - Female	3
1634-020	Threaded Socket, Length 20mm	3
1634-030	Threaded Socket, Length 30mm	3
1636-02	Ilizarov Wire Bayonet Point, Ø1.8mm, Length 400mm, Stainless Steel	10
1638-02	Olive Wire Bayonet Point, Ø1.8mm, Length 400mm, Stainless Steel	2
A10-036	Aluminium box for Ilizarov Set-Small	1

SET COMPOSITION

2-006-000 : ILIZAROV SET - SMALL-120mm

Code	Set Consisting of	Units
1612-12	ILIZAROV - 1/2 Ring, Length 120mm, Stainless Steel	8
1644-000	Wire Fixation Bolt, Cannulated	20
1650-000-10	Connection Bolt- 10mm	10
1624-100	Telescopic Rod, Length 100mm	3
1624-150	Telescopic Rod, Length 150mm	3
1651-000	Nut- 10mm	100
1614-100	Threaded Rod, Length 100mm	6
1614-150	Threaded Rod, Length 150mm	6
1614-200	Threaded Rod, Length 200mm	6
1625-03	Short Connection Plate, 3 Holes	4
1625-04	Short Connection Plate, 4 Holes	4
1630-02	Post Male, 2 Holes	2
1631-02	Post Female, 2 Holes	2
1656-000	Spacing Washer	20
1627-000	Hinge- Male	3
1629-000	Hinge - Female	3
1634-020	Threaded Socket, Length 20mm	3
1634-030	Threaded Socket, Length 30mm	3
1636-02	Ilizarov Wire Bayonet Point, Ø1.8mm, Length 400mm, Stainless Steel	10
1638-02	Olive Wire Bayonet Point, Ø1.8mm, Length 400mm, Stainless Steel	2
A10-036	Aluminium box for Ilizarov Set-Small	1

5006.000 : ILIZAROV SET - MEDIUM-140mm (Carbon Fiber Items)

Code	Set Consisting of	Units
1612-140	ILIZAROV - 1/2 Ring, Length 140mm, Stainless Steel	8
1644-000	Wire Fixation Bolt, Cannulated	20
1645-000	Wire Fixation Bolt Slotted	20
1650-000-10	Connection Bolt- 10mm	10
1624-100	Telescopic Rod, Length 100mm	3
1624-150	Telescopic Rod, Length 150mm	3
1651-000	Nut- 10mm	100
1614-100	Threaded Rod, Length 100mm	6
1614-150	Threaded Rod, Length 150mm	6
1614-200	Threaded Rod, Length 200mm	6
1625-03	Short Connection Plate, 3 Holes	4
1625-04	Short Connection Plate, 4 Holes	4
1625-05	Short Connection Plate, 5 Holes	2
1625-06	Short Connection Plate, 6 Holes	2
1625-07	Short Connection Plate, 7 Holes	2
1630-03	Post Male, 3 Holes	2
1631-03	Post Female, 3 Holes	2
1656-000	Spacing Washer	20
1627-000	Hinge- Male	3
1629-000	Hinge - Female	3
1634-030	Threaded Socket, Length 30mm	6
1636-02	Ilizarov Wire Bayonet Point, Ø1.8mm, Length 400mm, Stainless Steel	10
1638-02	Olive Wire Bayonet Point, Ø1.8mm, Length 400mm, Stainless Steel	2
A10-037	Aluminium box for Ilizarov Set-Medium	1

SET COMPOSITION

2-007-000 : ILIZAROV SET - MEDIUM-160mm

Code	Set Consisting of	Units
1612-160	ILIZAROV - 1/2 Ring, Length 160mm, Stainless Steel	8
1644-000	Wire Fixation Bolt, Cannulated	20
1645-000	Wire Fixation Bolt Slotted	20
1650-000-10	Connection Bolt- 10mm	10
1624-100	Telescopic Rod, Length 100mm	3
1624-150	Telescopic Rod, Length 150mm	3
1651-000	Nut- 10mm	100
1614-100	Threaded Rod, Length 100mm	6
1614-150	Threaded Rod, Length 150mm	6
1614-200	Threaded Rod, Length 200mm	6
1625-03	Short Connection Plate, 3 Holes	4
1625-04	Short Connection Plate, 4 Holes	4
1625-05	Short Connection Plate, 5 Holes	2
1625-06	Short Connection Plate, 6 Holes	2
1625-07	Short Connection Plate, 7 Holes	2
1630-03	Post Male, 3 Holes	2
1631-03	Post Female, 3 Holes	2
1656-000	Spacing Washer	20
1627-000	Hinge- Male	3
1629-000	Hinge - Female	3
1634-030	Threaded Socket, Length 30mm	6
1636-02	Ilizarov Wire Bayonet Point, Ø1.8mm, Length 400mm, Stainless Steel	10
1638-02	Olive Wire Bayonet Point, Ø1.8mm, Length 400mm, Stainless Steel	2
A10-037	Aluminium box for Ilizarov Set-Medium	1

SET COMPOSITION

2-008-000 : ILIZAROV SET - MEDIUM-180mm

Code	Set Consisting of	Units
1612-180	ILIZAROV - 1/2 Ring, Length 180mm, Stainless Steel	8
1644-000	Wire Fixation Bolt, Cannulated	20
1645-000	Wire Fixation Bolt Slotted	20
1650-000-10	Connection Bolt- 10mm	10
1624-100	Telescopic Rod, Length 100mm	3
1624-150	Telescopic Rod, Length 150mm	3
1651-000	Nut- 10mm	100
1614-100	Threaded Rod, Length 100mm	6
1614-150	Threaded Rod, Length 150mm	6
1614-200	Threaded Rod, Length 200mm	6
1625-03	Short Connection Plate, 3 Holes	4
1625-04	Short Connection Plate, 4 Holes	4
1625-05	Short Connection Plate, 5 Holes	2
1625-06	Short Connection Plate, 6 Holes	2
1625-07	Short Connection Plate, 7 Holes	2
1630-03	Post Male, 3 Holes	2
1631-03	Post Female, 3 Holes	2
1656-000	Spacing Washer	20
1627-000	Hinge- Male	3
1629-000	Hinge - Female	3
1634-030	Threaded Socket, Length 30mm	6
1636-02	Ilizarov Wire Bayonet Point, Ø1.8mm, Length 400mm, Stainless Steel	10
1638-02	Olive Wire Bayonet Point, Ø1.8mm, Length 400mm, Stainless Steel	2
A10-037	Aluminium box for Ilizarov Set-Medium	1

SET COMPOSITION

2-021-000 : ILIZAROV SET - MEDIUM-200mm

Code	Set Consisting of	Units
1612-200	ILIZAROV - 1/2 Ring, Length 200mm, Stainless Steel	8
1613-200	ILIZAROV - 5/8 Ring, Length 200mm, Stainless Steel	2
1622-120	Italian Femoral Arche 120°, 120mm, Stainless Steel	2
1644-000	Wire Fixation Bolt, Cannulated	20
1645-000	Wire Fixation Bolt Slotted	20
1650-000-10	Connection Bolt- 10mm	10
1624-100	Telescopic Rod, Length 100mm	3
1624-150	Telescopic Rod, Length 150mm	3
1624-200	Telescopic Rod, Length 200mm	3
1651-000	Nut- 10mm	100
1614-150	Threaded Rod, Length 150mm	6
1614-200	Threaded Rod, Length 200mm	6
1614-250	Threaded Rod, Length 250mm	6
1625-03	Short Connection Plate, 3 Holes	4
1625-04	Short Connection Plate, 4 Holes	4
1625-05	Short Connection Plate, 5 Holes	2
1625-06	Short Connection Plate, 6 Holes	2
1625-07	Short Connection Plate, 7 Holes	2
1630-04	Post Male, 4 Holes	2
1631-04	Post Female, 4 Holes	2
1656-000	Spacing Washer	20
1627-000	Hinge- Male	3
1629-000	Hinge - Female	3
1634-040	Threaded Socket, Length 40mm	6
1609-010	Front Threaded Pin (Shanz Screw), Ø4.5mm, Thread Length 32mm, Total Length 200mm, Stainless steel	4
1641-000	Single Pin Fixation Bolt	4
1647-000	Oblique Support with Thread	2
1636-02	Ilizarov Wire Bayonet Point, Ø1.8mm, Length 400mm, Stainless Steel	10
1638-02	Olive Wire Bayonet Point, Ø1.8mm, Length 400mm, Stainless Steel	10
A10-038	Aluminium box for Ilizarov Set-Large	1

SET COMPOSITION

2-009-000 : ILIZAROV SET - LARGE-220mm

Code	Set Consisting of	Units
1612-220	ILIZAROV - 1/2 Ring, Length 220mm, Stainless Steel	8
1613-220	ILIZAROV - 5/8 Ring, Length 220mm, Stainless Steel	2
1622-120	Italian Femoral Arche 120°, 120mm, Stainless Steel	2
1644-000	Wire Fixation Bolt, Cannulated	20
1645-000	Wire Fixation Bolt Slotted	20
1650-000-10	Connection Bolt- 10mm	10
1624-100	Telescopic Rod, Length 100mm	3
1624-150	Telescopic Rod, Length 150mm	3
1624-200	Telescopic Rod, Length 200mm	3
1651-000	Nut- 10mm	100
1614-150	Threaded Rod, Length 150mm	6
1614-200	Threaded Rod, Length 200mm	6
1614-250	Threaded Rod, Length 250mm	6
1625-03	Short Connection Plate, 3 Holes	4
1625-04	Short Connection Plate, 4 Holes	4
1625-05	Short Connection Plate, 5 Holes	2
1625-06	Short Connection Plate, 6 Holes	2
1625-07	Short Connection Plate, 7 Holes	2
1630-04	Post Male, 4 Holes	2
1631-04	Post Female, 4 Holes	2
1656-000	Spacing Washer	20
1627-000	Hinge- Male	3
1629-000	Hinge - Female	3
1634-040	Threaded Socket, Length 40mm	6
1609-010	Front Threaded Pin (Shanz Screw), Ø4.5mm, Thread Length 32mm, Total Length 200mm, Stainless steel	4
1641-000	Single Pin Fixation Bolt	4
1647-000	Oblique Support with Thread	2
1636-02	Ilizarov Wire Bayonet Point, Ø1.8mm, Length 400mm, Stainless Steel	10
1638-02	Olive Wire Bayonet Point, Ø1.8mm, Length 400mm, Stainless Steel	10
A10-038	Aluminium box for Ilizarov Set-Large	1

SET COMPOSITION

2-010-000 : ILIZAROV SET - LARGE-240mm (Carbon Fiber Items)

Code	Set Consisting of	Units
1612-240	ILIZAROV - 1/2 Ring, Length 240mm, Stainless Steel	8
1613-240	ILIZAROV - 5/8 Ring, Length 240mm, Stainless Steel	6
1622-120	Italian Femoral Arche 120°, 120mm, Stainless Steel	2
1644-000	Wire Fixation Bolt, Cannulated	20
1645-000	Wire Fixation Bolt Slotted	20
1650-000-10	Connection Bolt- 10mm	10
1624-100	Telescopic Rod, Length 100mm	3
1624-150	Telescopic Rod, Length 150mm	3
1624-200	Telescopic Rod, Length 200mm	3
1651-000	Nut- 10mm	100
1614-150	Threaded Rod, Length 150mm	6
1614-200	Threaded Rod, Length 200mm	6
1614-250	Threaded Rod, Length 250mm	6
1625-03	Short Connection Plate, 3 Holes	4
1625-04	Short Connection Plate, 4 Holes	4
1625-05	Short Connection Plate, 5 Holes	2
1625-06	Short Connection Plate, 6 Holes	2
1625-07	Short Connection Plate, 7 Holes	2
1630-04	Post Male, 4 Holes	2
1631-04	Post Female, 4 Holes	2
1656-000	Spacing Washer	20
1627-000	Hinge- Male	3
1629-000	Hinge - Female	3
1634-040	Threaded Socket, Length 40mm	6
1609-010	Front Threaded Pin (Shanz Screw), Ø4.5mm, Thread Length 32mm, Total Length 200mm, Stainless steel	4
1641-000	Single Pin Fixation Bolt	4
1647-000	Oblique Support with Thread	2
1636-02	Ilizarov Wire Bayonet Point, Ø1.8mm, Length 400mm, Stainless Steel	10
1638-02	Olive Wire Bayonet Point, Ø1.8mm, Length 400mm, Stainless Steel	10
A10-038	Aluminium box for Ilizarov Set-Large	1

Distal Radius

Fixator

3723-000 Distal Radius Fixator



3724-000 Jig for Distal Radius Fixator



3727-000 Half Pin Introducer 4mm



3726-000 Trocar



Tapered Pins



Codes	Size (mm)
3725-01	4 x 50L x 18TL
3725-02	4 x 60Lx 20TL
3725-03	4 x 70Lx 20TL
3725-04	4 x 80Lx 20TL
3725-05	4 x 100L x 20TL

3728-000 Drill Sleeve 4 x 2.5mm



3730-000 Drill Bit Plain Shank/Jacob
Chuck End Ø2.5mm x Length 200mm



3729-000 Screw Guide 6 x 4mm



3731-000 Allen Key Universal A/F 3mm





USA

Auxein Inc.
1500 Nw 89th Court, Suite 107-108
Doral, Florida 33172
Tel: +1 305 395 6062
E Fax: +1 305 395 6262
Email: USoffice@auxein.com

MEXICO

Auxein México, S.A. de C.V.
Tepic 139 int 801, Colonia Roma Sur,
Alcaldía Cuauhtémoc, CDMX,
México, C.P. 06760
Tel: +521 55 7261 0318
Email: info@auxein.mx

INDIA

Auxein Medical Pvt. Ltd.
Plot No. 168-169-170, Phase-4,
Kundli Industrial Area,
HSIIDC, Sector-57, Sonapat - 131028, Haryana
Tel: +91 99106 43638 | Fax: +91 86077 70197
Email: info@auxein.com