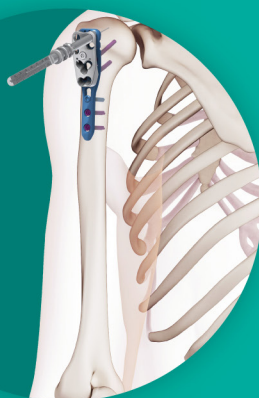




**MEDICAL**  
*IMPLANTS*

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**LIV - TRAUMA LOCKING  
PLATE SYSTEM**

### **ASTROLABE**

is an European company certified by ISO 9001: 2015 and ISO 13485: 2016, which guarantees the quality of their processes. All the production is in compliance with the European directive for medical devices and other statutory requirements.

Its main objective is to offer a large range of high-level implants and instruments for its application, as well as follow up with new market trends.

In this catalog are presented solutions for Trauma Surgery.

### **ASTROLABE**

*es una empresa Europea certificada por la norma ISO 9001: 2015 e ISO 13485: 2016, que garantiza la calidad de sus procesos. Toda su producción está en consonancia con la directiva Europea para dispositivos médicos y otros requisitos legales.*

*Su objetivo principal es ofrecer una amplia gama de implantes de alto nivel e instrumentos para su aplicación, así como seguir las nuevas tendencias del mercado.*

*En este catálogo se presenta soluciones para la Cirugía de Trauma.*

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# GENERAL SCREWS

## TORNILLOS GENERALES

### Small Screws | Pequeños Tornillos

Ø2.4mm

Cortical Screw

**Tornillo Cortical**

8 mm – 30mm, 2 mm increments | *incrementos de 2 mm*



Ø2.7mm

Cortical Screw

**Tornillo Cortical**

8mm – 40mm, 2 mm increments | *incrementos de 2 mm*  
45mm – 60mm, 5 mm increments | *incrementos de 5 mm*



Ø3.5mm

Cortical Screw

**Tornillo Cortical**

10mm – 60mm, 2 mm increments | *incrementos de 2 mm*  
45mm – 55mm, 5 mm increments | *incrementos de 5 mm*



Ø3.5mm

Shaft Screw, Ø3,5 Torx

**Tornillo Eje, Ø3,5 Torx**

16mm – 40mm, 2 mm increments | *incrementos de 2 mm*  
45mm – 60mm, 5 mm increments | *incrementos de 5 mm*



Ø4.0mm

Cancellous Screw, PartlyThread

**Tornillo Esponjosa, Rosca Parcial**

10mm – 40mm, 2 mm increments | *incrementos de 2 mm*  
45mm – 60mm, 5 mm increments | *incrementos de 5 mm*

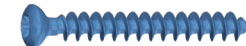


Ø4.0mm

Cancellous Screw, Fully Threaded, Ø4,0 Torx

**Tornillo Esponjosa, Rosca Total, Ø4,0 Torx**

10mm – 40mm, 2 mm increments | *incrementos de 2 mm*  
45mm – 60mm, 5 mm increments | *incrementos de 5 mm*



Ø2.7mm

Locking Screw

**Tornillo Bloqueo**

8mm – 40mm, 2 mm increments | *incrementos de 2 mm*  
45mm – 60mm, 5 mm increments | *incrementos de 5 mm*



Ø3.5mm

Locking Screw, Ø3,5 Torx

**Tornillo Bloqueo, Ø3,5 Torx**

10mm – 60mm, 2 mm increments | *incrementos de 2 mm*  
45mm – 55mm, 5 mm increments | *incrementos de 5 mm*



Ø3.5mm

Plug & Spacer Screw, Locking Plate, Ø3,5 Torx










**Tornillo Tapón & Espaciador, Placa Bloqueo, Ø3,5mm Torx**

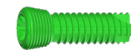
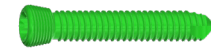
2mm spacer | *espaciador*





# GENERAL SCREWS TORNILLOS GENERALES

Large Screws   Grandes Tornillos	
<p><b>Ø4.5mm</b> Cortical Screw <i>Tornillo Cortical</i></p> <p>14mm – 62mm, 2 mm increments   <i>incrementos de 2 mm</i> 55mm – 100mm, 5 mm increments   <i>incrementos de 5 mm</i></p>	
<p><b>Ø4.5mm</b> Shaft Screw <i>Tornillo Eje</i></p> <p>22mm – 60mm, 2 mm increments   <i>incrementos de 2 mm</i> 65mm – 80mm, 5 mm increments   <i>incrementos de 5 mm</i></p>	
<p><b>Ø6.5mm</b> Cancellous Screw, 16mm Threaded <i>Tornillo Esponjosa, Rosca 16mm</i></p> <p>25mm – 125mm, 5 mm increments   <i>incrementos de 5 mm</i></p>	
<p><b>Ø6.5mm</b> Cancellous Screw, 32mm Threaded <i>Tornillo Esponjosa, Rosca 32mm</i></p> <p>40mm – 125mm, 5 mm increments   <i>incrementos de 5 mm</i></p>	
<p><b>Ø6.5mm</b> Cancellous Screw, Fully Threaded <i>Tornillo Esponjosa, Rosca Total</i></p> <p>25mm – 125mm, 5 mm increments   <i>incrementos de 5 mm</i></p>	
<p><b>Ø4.0mm</b> Locking Screw <i>Tornillo Bloqueo</i></p> <p>14mm – 62mm, 2 mm increments   <i>incrementos de 2 mm</i></p>	
<p><b>Ø5.0mm Locking</b> <i>Tornillo Bloqueo</i></p> <p>14mm – 62mm, 2 mm increments   <i>incrementos de 2 mm</i> 55mm – 100mm, 5 mm increments   <i>incrementos de 5 mm</i></p>	
<p><b>Ø5.0mm</b> Periprosthetic Screw <i>Tornillo Periprotésico</i></p> <p>8mm – 14mm, 2 mm increments   <i>incrementos de 2 mm</i> 14mm – 18mm, 4 mm increments   <i>incrementos de 4 mm</i></p>	
<p><b>Ø5.0mm</b> Plug &amp; Spacer Screw, Locking Plate <i>Tornillo Tapón &amp; Espaciador, Placa Bloqueo</i></p> <p>2mm spacer   <i>espaciador</i></p>	



3.5 mm

## SMALL FRAGMENTS | PEQUEÑOS FRAGMENTOS



### PLATES | PLACAS

#### Straight Plate, 1/3 tubular *Placa, Recta, Tercio de Tubo*

Ref.	Nº Holes   Nº Agujeros	
25.02.00.00004	04	
25.02.00.00005	05	
25.02.00.00006	06	
25.02.00.00007	07	
25.02.00.00008	08	
25.02.00.00010	10	
25.02.00.00012	12	





#### Straight Locking Plate *Placa Bloqueo*

Ref.	Nº Holes   Nº Agujeros	 
25.06.01.00004	04	
25.06.01.00005	05	
25.06.01.00006	06	
25.06.01.00007	07	
25.06.01.00008	08	
25.06.01.00009	09	
25.06.01.00010	10	
25.06.01.00012	12	
25.06.01.00014	14	





#### Special Locking Plate, Reconstruction *Placa Bloqueo, Reconstrucción*

Ref.	Nº Holes   Nº Agujeros	 
26.22.01.00004	04	
26.22.01.00005	05	
26.22.01.00006	06	
26.22.01.00007	07	
26.22.01.00008	08	
26.22.01.00010	10	
26.22.01.00012	12	



## SMALL FRAGMENTS | PEQUEÑOS FRAGMENTOS

**Special Locking Plate, Reconstruction, Curved**  
*Placa Bloqueo, Reconstrucción, Curva*

Ref.	Nº Holes   Nº Agujeros	 
26.22.03.00004	04	
26.22.03.00006	06	
26.22.03.00008	08	
26.22.03.00010	10	
26.22.03.00012	12	

**Special Locking Plate, "T"**  
*Placa Bloqueo, T*

Ref.	Nº Holes   Nº Agujeros	 
26.16.00.00003	03	
26.16.00.00005	05	
26.16.00.00007	07	

**Special Locking Plate, "T" Broad**  
*Placa Bloqueo, T Ancha*

Ref.	Nº Holes   Nº Agujeros	 
26.16.08.00004	04	
26.16.08.00006	06	

**Special Locking Plate, "T" Oblique, Left**  
*Placa Bloqueo, T Oblicua, Izquierda*

Ref.	Nº Holes   Nº Agujeros	 
26.16.06.01003	03	
26.16.06.01004	04	
26.16.06.01005	05	
26.16.06.01007	07	

**Special Locking Plate, "T" Oblique, Right**  
*Placa Bloqueo, T Oblicua, Derecha*

Ref.	Nº Holes   Nº Agujeros	 
26.16.06.02003	03	
26.16.06.02004	04	
26.16.06.02005	05	
26.16.06.02007	07	

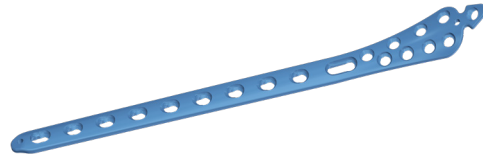


3.5 mm

## SMALL FRAGMENTS | PEQUEÑOS FRAGMENTOS

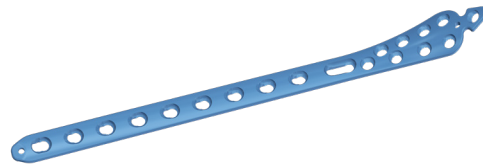
### Special Locking Plate, Tibia, Medial/Distal, Left Placa Bloq, Tibia, Medial/Distal, Izquierda

Ref.	Nº Holes   Nº Agujeros	 
26.04.18.01004	04	
26.04.18.01006	06	
26.04.18.01008	08	
26.04.18.01010	10	



### Special Locking Plate, Tibia, Medial/Distal, Right Placa Bloq, Tibia, Medial/Distal, Derecha

Ref.	Nº Holes   Nº Agujeros	 
26.04.18.02004	04	
26.04.18.02006	06	
26.04.18.02008	08	
26.04.18.02010	10	

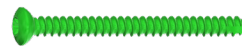


## SCREWS | TORNILLOS

Ø2,7mm

### Cortical Screw Tornillo Cortical

Ref.	Length   Longitud	
15.04.01.27008	08mm	
15.04.01.27010	10mm	
15.04.01.27012	12mm	
15.04.01.27014	14mm	
15.04.01.27016	16mm	
15.04.01.27018	18mm	
15.04.01.27020	20mm	
15.04.01.27022	22mm	
15.04.01.27024	24mm	
15.04.01.27026	26mm	
15.04.01.27028	28mm	
15.04.01.27030	30mm	
15.04.01.27032	32mm	
15.04.01.27034	34mm	
15.04.01.27036	36mm	
15.04.01.27038	38mm	
15.04.01.27040	40mm	
15.04.01.27045	45mm	
15.04.01.27050	50mm	



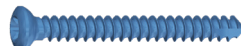
3.5 mm

## SMALL FRAGMENTS | PEQUEÑOS FRAGMENTOS



**Ø3,5mm**  
**Locking Screw**  
**Tornillo Bloqueo**

Ref.	Length   <i>Longitud</i>
15.14.01.35010	10mm
15.14.01.35012	12mm
15.14.01.35014	14mm
15.14.01.35016	16mm
15.14.01.35018	18mm
15.14.01.35020	20mm
15.14.01.35022	22mm
15.14.01.35024	24mm
15.14.01.35026	26mm
15.14.01.35028	28mm
15.14.01.35030	30mm
15.14.01.35032	32mm
15.14.01.35034	34mm
15.14.01.35036	36mm
15.14.01.35038	38mm
15.14.01.35040	40mm
15.14.01.35042	42mm
15.14.01.35044	44mm
15.14.01.35045	45mm
15.14.01.35046	46mm
15.14.01.35048	48mm
15.14.01.35050	50mm
15.14.01.35052	52mm
15.14.01.35054	54mm
15.14.01.35055	55mm
15.14.01.35056	56mm
15.14.01.35058	58mm
15.14.01.35060	60mm

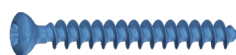


**Ø3,5mm**  
**Cortical Screw**  
**Tornillo Cortical**

Ref.	Length   <i>Longitud</i>
15.04.01.35010	10mm
15.04.01.35012	12mm
15.04.01.35014	14mm
15.04.01.35016	16mm
15.04.01.35018	18mm
15.04.01.35020	20mm
15.04.01.35022	22mm
15.04.01.35024	24mm
15.04.01.35026	26mm
15.04.01.35028	28mm
15.04.01.35030	30mm
15.04.01.35032	32mm
15.04.01.35034	34mm
15.04.01.35036	36mm
15.04.01.35038	38mm
15.04.01.35040	40mm
15.04.01.35042	42mm
15.04.01.35044	44mm
15.04.01.35045	45mm
15.04.01.35046	46mm
15.04.01.35048	48mm
15.04.01.35050	50mm
15.04.01.35052	52mm
15.04.01.35054	54mm
15.04.01.35055	55mm
15.04.01.35056	56mm
15.04.01.35058	58mm
15.04.01.35060	60mm

3.5 mm

## SMALL FRAGMENTS | PEQUEÑOS FRAGMENTOS



**Ø4,0mm**  
**Cancellous Screw, Partly Threaded**  
**Tornillo Esponjosa, Rosca Parcial**

**Ø4,0mm**  
**Cancellous Screw, Fully Threaded**  
**Tornillo Esponjosa, Rosca Total**

Ref.	Length   Longitud
15.06.01.40010	10mm
15.06.01.40012	12mm
15.06.01.40014	14mm
15.06.01.40016	16mm
15.06.01.40018	18mm
15.06.01.40020	20mm
15.06.01.40022	22mm
15.06.01.40024	24mm
15.06.01.40026	26mm
15.06.01.40028	28mm
15.06.01.40030	30mm
15.06.01.40032	32mm
15.06.01.40034	34mm
15.06.01.40036	36mm
15.06.01.40038	38mm
15.06.01.40040	40mm
15.06.01.40045	45mm
15.06.01.40050	50mm
15.06.01.40055	55mm
15.06.01.40060	60mm



Ref.	Length   Longitud
15.08.01.40010	10mm
15.08.01.40012	12mm
15.08.01.40014	14mm
15.08.01.40016	16mm
15.08.01.40018	18mm
15.08.01.40020	20mm
15.08.01.40022	22mm
15.08.01.40024	24mm
15.08.01.40026	26mm
15.08.01.40028	28mm
15.08.01.40030	30mm
15.08.01.40032	32mm
15.08.01.40034	34mm
15.08.01.40036	36mm
15.08.01.40038	38mm
15.08.01.40040	40mm
15.08.01.40045	45mm
15.08.01.40050	50mm
15.08.01.40055	55mm
15.08.01.40060	60mm





3.5 mm

## SMALL FRAGMENTS | PEQUEÑOS FRAGMENTOS

**Ø3,5mm**  
**Shaft Screw**  
**Tornillo Eje**

Ref.	Length   Longitud
15.38.01.35016	16mm
15.38.01.35018	18mm
15.38.01.35020	20mm
15.38.01.35022	22mm
15.38.01.35024	24mm
15.38.01.35026	26mm
15.38.01.35028	28mm
15.38.01.35030	30mm
15.38.01.35032	32mm
15.38.01.35034	34mm
15.38.01.35036	36mm
15.38.01.35038	38mm
15.38.01.35040	40mm
15.38.01.35045	45mm
15.38.01.35050	50mm



**Ø3,5mm**  
**Plug Screw**  
**Tornillo Tapón**

Ref.	Length   Longitud
15.18.01.35000	Plug Screw, Locking Plate, Ti, Ø3,5mm Torx Tornillo Tapón, Ti, Placa Bloqueo, Ø3,5mm TX



**Ø3,5mm**  
**Spacer Screw**  
**Tornillo Espaciador**

Ref.	Length   Longitud
15.20.01.35002	Spacer Screw, Locking Plate, Ti, Ø3,5 x 2mm Torx Tornillo Espaciador, Ti, Placa Bloqueo, Ø3,5mm TX



4.5/5.0 mm

## LARGE FRAGMENTS | GRANDES FRAGMENTOS

### PLATES | PLACAS

#### Straight Plate, Semi-Tubular *Placa Recta, Semi-Tubular*

Ref.	Nº Holes   Nº Agujeros
25.04.00.00004	04
25.04.00.00005	05
25.04.00.00006	06
25.04.00.00007	07
25.04.00.00008	08
25.04.00.00010	10



#### Straight Locking Plate, Narrow *Placa Bloqueo, Recta, Estrecha*

Ref.	Nº Holes   Nº Agujeros
25.08.02.00004	04
25.08.02.00005	05
25.08.02.00006	06
25.08.02.00007	07
25.08.02.00008	08
25.08.02.00009	09
25.08.02.00010	10
25.08.02.00011	11
25.08.02.00012	12
25.08.02.00014	14
25.08.02.00016	16



#### Straight Locking Plate, Broad *Placa Bloqueo, Recta, Ancha*

Ref.	Nº Holes   Nº Agujeros
25.10.02.00006	06
25.10.02.00007	07
25.10.02.00008	08
25.10.02.00009	09
25.10.02.00010	10
25.10.02.00011	11
25.10.02.00012	12
25.10.02.00014	14
25.10.02.00016	16



## LARGE FRAGMENTS | GRANDES FRAGMENTOS

**Special Locking Plate, Reconstruction**  
**Placa Bloqueo, Reconstrucción**

Ref.	Nº Holes   Nº Agujeros		
26.22.02.00006	06		
26.22.02.00008	08		
26.22.02.00010	10		
26.22.02.00012	12		
26.22.02.00014	14		


**Special Locking Plate, "T"**  
**Placa Bloqueo, "T"**

Ref.	Nº Holes   Nº Agujeros		
26.16.02.00004	04		
26.16.02.00006	06		
26.16.02.00008	08		


**Special Locking Plate, "T" Support**  
**Placa Bloqueo, "T" Soporte**

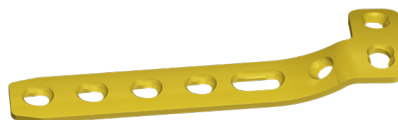
Ref.	Nº Holes   Nº Agujeros		
26.20.02.00004	04		
26.20.02.00006	06		


**Special Locking Plate, "L" Support, Left**  
**Placa Bloqueo, "L" Soporte, Izquierda**

Ref.	Nº Holes   Nº Agujeros		
26.18.02.01004	04		
26.18.02.01006	06		

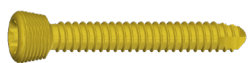

**Special Locking Plate, "L" Support, Right**  
**Placa Bloqueo, "L" Soporte, Derecha**

Ref.	Nº Holes   Nº Agujeros		
26.18.02.02004	04		
26.18.02.02006	06		



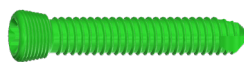
4.5/5.0 mm

## LARGE FRAGMENTS | GRANDES FRAGMENTOS



**Ø4.0mm**  
**Locking Screw**  
*Tornillo de Bloqueo*

Ref.	Length   <i>Longitud</i>	★
15.14.01.40014	14mm	
15.14.01.40016	16mm	
15.14.01.40018	18mm	
15.14.01.40020	20mm	
15.14.01.40022	22mm	
15.14.01.40024	24mm	
15.14.01.40026	26mm	
15.14.01.40028	28mm	
15.14.01.40030	30mm	
15.14.01.40032	32mm	
15.14.01.40034	34mm	
15.14.01.40036	36mm	
15.14.01.40038	38mm	
15.14.01.40040	40mm	
15.14.01.40042	42mm	
15.14.01.40044	44mm	
15.14.01.40046	46mm	
15.14.01.40048	48mm	
15.14.01.40050	50mm	
15.14.01.40052	52mm	
15.14.01.40054	54mm	
15.14.01.40055	55mm	
15.14.01.40056	56mm	
15.14.01.40058	58mm	
15.14.01.40060	60mm	
15.14.01.40062	62mm	



**Ø5.0mm**  
**Locking Screw**  
*Tornillo de Bloqueo*

Ref.	Length   <i>Longitud</i>	★
15.14.01.50014	14mm	
15.14.01.50016	16mm	
15.14.01.50018	18mm	
15.14.01.50020	20mm	
15.14.01.50022	22mm	
15.14.01.50024	24mm	
15.14.01.50026	26mm	
15.14.01.50028	28mm	
15.14.01.50030	30mm	
15.14.01.50032	32mm	
15.14.01.50034	34mm	
15.14.01.50036	36mm	
15.14.01.50038	38mm	
15.14.01.50040	40mm	
15.14.01.50042	42mm	
15.14.01.50044	44mm	
15.14.01.50046	46mm	
15.14.01.50048	48mm	
15.14.01.50050	50mm	
15.14.01.50052	52mm	
15.14.01.50054	54mm	
15.14.01.50055	55mm	
15.14.01.50056	56mm	
15.14.01.50058	58mm	
15.14.01.50060	60mm	
15.14.01.50062	62mm	
15.14.01.50065	65mm	
15.14.01.50070	70mm	
15.14.01.50075	75mm	
15.14.01.50080	80mm	
15.14.01.50085	85mm	
15.14.01.50090	90mm	
15.14.01.50095	95mm	
15.14.01.50100	100mm	

4.5/5.0 mm

## LARGE FRAGMENTS | GRANDES FRAGMENTOS



**Ø4.5mm**  
Cortical Screw  
Tornillo Cortical

Ref.	Length   Longitud
15.04.01.45014	14mm
15.04.01.45016	16mm
15.04.01.45018	18mm
15.04.01.45020	20mm
15.04.01.45022	22mm
15.04.01.45024	24mm
15.04.01.45026	26mm
15.04.01.45028	28mm
15.04.01.45030	30mm
15.04.01.45032	32mm
15.04.01.45034	34mm
15.04.01.45036	36mm
15.04.01.45038	38mm
15.04.01.45040	40mm
15.04.01.45042	42mm
15.04.01.45044	44mm
15.04.01.45046	46mm
15.04.01.45048	48mm
15.04.01.45050	50mm
15.04.01.45052	52mm
15.04.01.45054	54mm
15.04.01.45055	55mm
15.04.01.45056	56mm
15.04.01.45058	58mm
15.04.01.45060	60mm
15.04.01.45062	62mm
15.04.01.45065	65mm
15.04.01.45070	70mm
15.04.01.45075	75mm
15.04.01.45080	80mm
15.04.01.45085	85mm
15.04.01.45090	90mm
15.04.01.45095	95mm
15.04.01.45100	100mm



**Ø6,5mm**  
Cancellous Screw, 16mm Threaded  
Tornillo Esponjosa, Rosca 16mm

Ref.	Length   Longitud
15.10.01.65025	25mm
15.10.01.65030	30mm
15.10.01.65035	35mm
15.10.01.65040	40mm
15.10.01.65045	45mm
15.10.01.65050	50mm
15.10.01.65055	55mm
15.10.01.65060	60mm
15.10.01.65065	65mm
15.10.01.65070	70mm
15.10.01.65075	75mm
15.10.01.65080	80mm
15.10.01.65085	85mm
15.10.01.65090	90mm
15.10.01.65095	95mm
15.10.01.65100	100mm
15.10.01.65105	105mm
15.10.01.65110	110mm
15.10.01.65115	115mm
15.10.01.65120	120mm
15.10.01.65125	125mm

4.5/5.0 mm

## LARGE FRAGMENTS | GRANDES FRAGMENTOS



**Ø6,5mm**  
**Cancellous Screw, 32mm Threaded**  
**Tornillo Esponjosa, Rosca 32mm**

Ref.	Length   <i>Longitud</i>	
15.12.01.65040	40mm	
15.12.01.65045	45mm	
15.12.01.65050	50mm	
15.12.01.65055	55mm	
15.12.01.65060	60mm	
15.12.01.65065	65mm	
15.12.01.65070	70mm	
15.12.01.65075	75mm	
15.12.01.65080	80mm	
15.12.01.65085	85mm	
15.12.01.65090	90mm	
15.12.01.65095	95mm	
15.12.01.65100	100mm	
15.12.01.65105	105mm	
15.12.01.65110	110mm	
15.12.01.65115	115mm	
15.12.01.65120	120mm	
15.12.01.65125	125mm	



**Ø6,5mm**  
**Cancellous Screw, Fully Threaded**  
**Tornillo Esponjosa, Rosca Total**

Ref.	Length   <i>Longitud</i>	
15.08.01.65030	30mm	
15.08.01.65035	35mm	
15.08.01.65040	40mm	
15.08.01.65045	45mm	
15.08.01.65050	50mm	
15.08.01.65055	55mm	
15.08.01.65060	60mm	
15.08.01.65065	65mm	
15.08.01.65070	70mm	
15.08.01.65075	75mm	
15.08.01.65080	80mm	
15.08.01.65085	85mm	
15.08.01.65090	90mm	
15.08.01.65095	95mm	
15.08.01.65100	100mm	
15.08.01.65105	105mm	
15.08.01.65110	110mm	
15.08.01.65115	115mm	
15.08.01.65120	120mm	
15.08.01.65125	125mm	



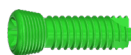
4.5/5.0 mm

## LARGE FRAGMENTS | GRANDES FRAGMENTOS



**Ø4,5mm**  
Shaft Screw  
*Tornillo Eje*

Ref.	Length   Longitud
15.38.01.45022	22mm
15.38.01.45024	24mm
15.38.01.45026	26mm
15.38.01.45028	28mm
15.38.01.45030	30mm
15.38.01.45032	32mm
15.38.01.45034	34mm
15.38.01.45036	36mm
15.38.01.45038	38mm
15.38.01.45040	40mm
15.38.01.45042	42mm
15.38.01.45044	44mm
15.38.01.45046	46mm
15.38.01.45048	48mm
15.38.01.45050	50mm
15.38.01.45052	52mm
15.38.01.45054	54mm
15.38.01.45056	55mm
15.38.01.45058	56mm
15.38.01.45060	58mm
15.38.01.45065	65mm
15.38.01.45070	70mm
15.38.01.45075	75mm
15.38.01.45080	80mm



**Ø5.0mm**  
Periprosthetic Screw  
*Tornillo Périprotésico*

Ref.	Length   Longitud
15.16.01.50008	08
15.16.01.50010	10
15.16.01.50012	12
15.16.01.50014	14
15.16.01.50018	18



**Ø5.0mm**  
Plug Screw  
*Tornillo Tapón*

Ref.	Length   Longitud
15.18.01.50000	Plug Screw, Locking Plate, Ti, Ø5,0mm Torx <i>Tornillo Tapón, Ti, Placa Bloqueo, Ø5,0mm TX</i>



**Ø5,0mm x 2mm**  
Spacer Screw  
*Tornillo Espaciador*

Ref.	Length   Longitud
15.20.01.50002	Spacer Screw, Locking Plate, Ti, Ø5,0 x 2mm Torx <i>Tornillo Espaciador, Ti, Placa Bloqueo, Ø5,0mm TX</i>

# 2.7mm/3.5mm CLAVICLE | CLAVÍCULA

## PLATES | PLACAS

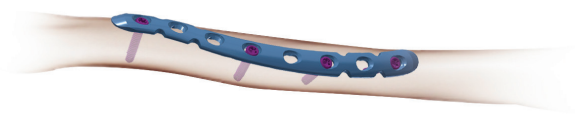
### Special Locking Plate, Clavicle, Anterior/Superior, Left *Placa Bloqueo, Clavícula, Anterior/Superior, Izquierda*

Ref.	Nº Holes   Nº Agujeros
26.10.21.01006	06
26.10.21.01007	07
26.10.21.01008	08



### Special Locking Plate, Clavicle, Anterior/Superior, Right *Placa Bloqueo, Clavícula, Anterior/Superior, Derecha*

Ref.	Nº Holes   Nº Agujeros
26.10.21.02006	06
26.10.21.02007	07
26.10.21.02008	08



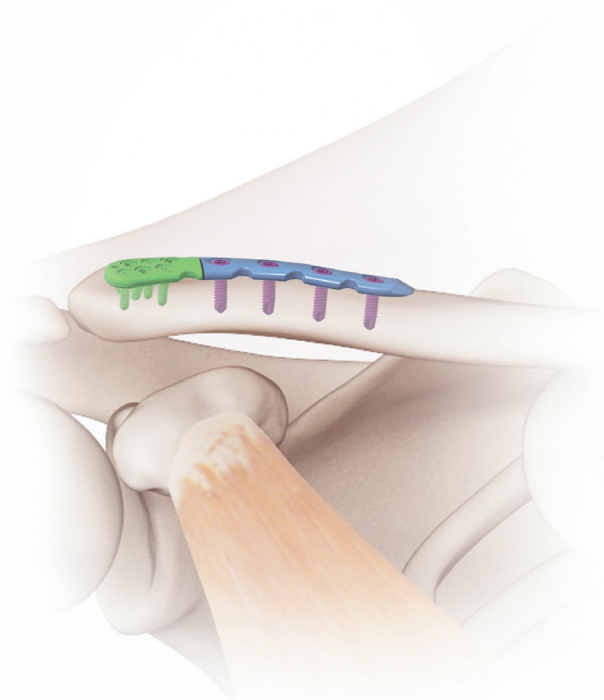
### Special Locking Plate, Clavicle, Left, Holes Combined *Placa Bloqueo, Clavícula, Izquierda, Agujeros Combinados*

Ref.	Nº Holes   Nº Agujeros
26.10.05.01003	03
26.10.05.01004	04
26.10.05.01005	05
26.10.05.01006	06
26.10.05.01007	07
26.10.05.01008	08



### Special Locking Plate, Ti, Clavicle, Right, Holes Combined *Placa Bloqueo, Ti, Clavícula, Derecha, Agujeros Combinados*

Ref.	Nº Holes   Nº Agujeros
26.10.05.02003	03
26.10.05.02004	04
26.10.05.02005	05
26.10.05.02006	06
26.10.05.02007	07
26.10.05.02008	08



## SCREWS | TORNILLOS

### Ø2,4mm Cortical Screw Tornillo Cortical

Ref.	Length   Longitud	
15.04.01.24006	06mm	
15.04.01.24008	08mm	
15.04.01.24010	10mm	
15.04.01.24012	12mm	
15.04.01.24014	14mm	
15.04.01.24016	16mm	
15.04.01.24018	18mm	
15.04.01.24020	20mm	
15.04.01.24022	22mm	
15.04.01.24024	24mm	
15.04.01.24026	26mm	
15.04.01.24028	28mm	
15.04.01.24030	30mm	



### Ø2,7mm Locking Screw Tornillo Bloqueo

Ref.	Length   Longitud	
15.14.01.27008	08mm	
15.14.01.27010	10mm	
15.14.01.27012	12mm	
15.14.01.27014	14mm	
15.14.01.27016	16mm	
15.14.01.27018	18mm	
15.14.01.27020	20mm	
15.14.01.27022	22mm	
15.14.01.27024	24mm	
15.14.01.27026	26mm	
15.14.01.27028	28mm	
15.14.01.27030	30mm	



# 2.7mm/3.5mm FIBULA DISTAL | PERONÉ DISTAL

## PLATES | PLACAS

### Special Locking Plate, Fibula, Lateral/Distal, Left *Placa Bloqueo, Peroné, Lateral/Distal, Izquierda*

Ref.	Nº Holes   Nº Agujeros	   
26.06.17.01003	03	
26.06.17.01004	04	
26.06.17.01005	05	
26.06.17.01006	06	
26.06.17.01007	07	
26.06.17.01009	09	
26.06.17.01010	10	
26.06.17.01011	11	



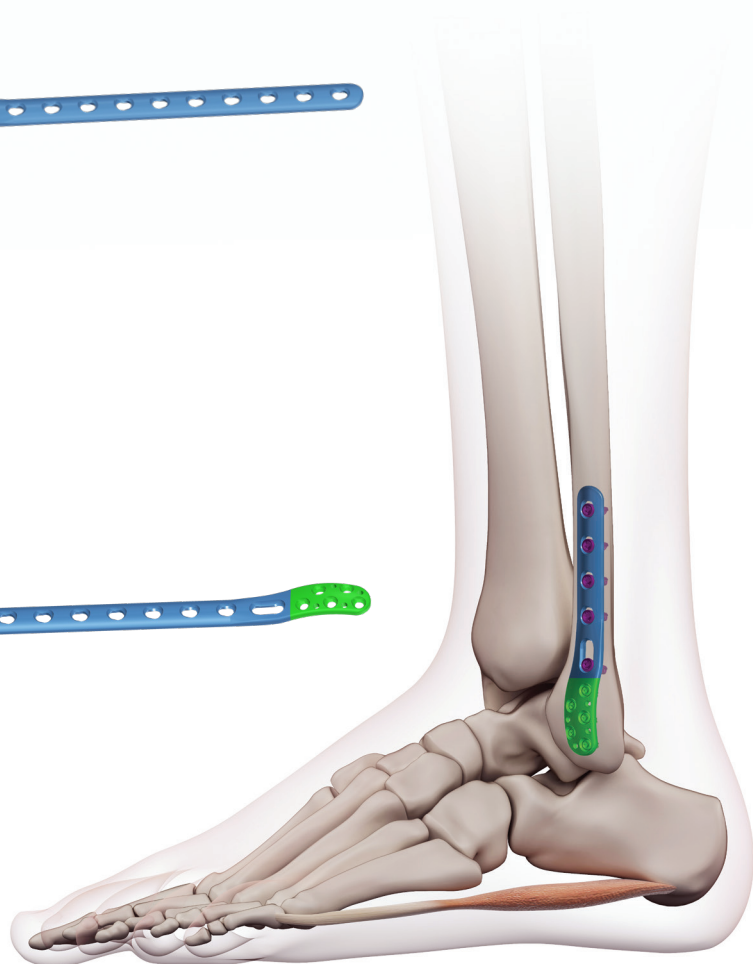
### Special Locking Plate, Fibula, Lateral/Distal, Right *Placa Bloqueo, Peroné, Lateral/Distal, Derecha*

Ref.	Nº Holes   Nº Agujeros	   
26.06.17.02003	03	
26.06.17.02004	04	
26.06.17.02005	05	
26.06.17.02006	06	
26.06.17.02007	07	
26.06.17.02009	09	
26.06.17.02010	10	
26.06.17.02011	11	



### Special Locking Plate, Fibula, Posterior/Distal, Left *Placa Bloqueo, Peroné, Posterior/Distal, Izquierda*

Ref.	Nº Holes   Nº Agujeros	   
26.06.20.01003	03	
26.06.20.01004	04	
26.06.20.01005	05	
26.06.20.01006	06	
26.06.20.01007	07	
26.06.20.01009	09	
26.06.20.01010	10	
26.06.20.01011	11	



# 2.7mm/3.5mm FIBULA DISTAL | PERONÉ DISTAL

## Special Locking Plate, Fibula, Posterior/Distal, Right Placa Bloqueo, Peroné, Posterior/Distal, Derecha

Ref.	Nº Holes   Nº Agujeros	   
26.06.20.02003	03	
26.06.20.02004	04	
26.06.20.02005	05	
26.06.20.02006	06	
26.06.20.02007	07	
26.06.20.02009	09	
26.06.20.02010	10	
26.06.20.02011	11	



## SCREWS | TORNILLOS

Ø2,4mm

Cortical Screw

Tornillo Cortical

Ref.	Length   Longitud	
15.04.01.24006	06mm	
15.04.01.24008	08mm	
15.04.01.24010	10mm	
15.04.01.24012	12mm	
15.04.01.24014	14mm	
15.04.01.24016	16mm	
15.04.01.24018	18mm	
15.04.01.24020	20mm	
15.04.01.24022	22mm	
15.04.01.24024	24mm	
15.04.01.24026	26mm	
15.04.01.24028	28mm	
15.04.01.24030	30mm	



Ø2,7mm

Locking Screw

Tornillo Bloqueo

Ref.	Length   Longitud	
15.14.01.27008	08mm	
15.14.01.27010	10mm	
15.14.01.27012	12mm	
15.14.01.27014	14mm	
15.14.01.27016	16mm	
15.14.01.27018	18mm	
15.14.01.27020	20mm	
15.14.01.27022	22mm	
15.14.01.27024	24mm	
15.14.01.27026	26mm	
15.14.01.27028	28mm	
15.14.01.27030	30mm	



3.5mm

## HUMERUS PROXIMAL | HÚMERO PROXIMAL

### PLATES | PLACAS

Special Locking Plate, Humerus, Proximal, Long  
*Placa Bloqueo, Húmero, Proximal, Larga*

Ref.	Nº Holes   Nº Agujeros	 
26.08.10.00005	05	
26.08.10.00006	06	
26.08.10.00008	08	
26.08.10.00010	10	
26.08.10.00012	12	



Special Locking Plate, Humerus, Proximal  
*Placa Bloqueo, Húmero, Proximal*

Ref.	Nº Holes   Nº Agujeros	 
26.08.11.00003	03	
26.08.11.00005	05	





**PLATES | PLACAS**

**Ø3,5mm**

**Special Locking Plate, Metaphyseal, Small Fragments**

*Placa Bloqueo, Metafisaria, Pequeños Fragmentos*

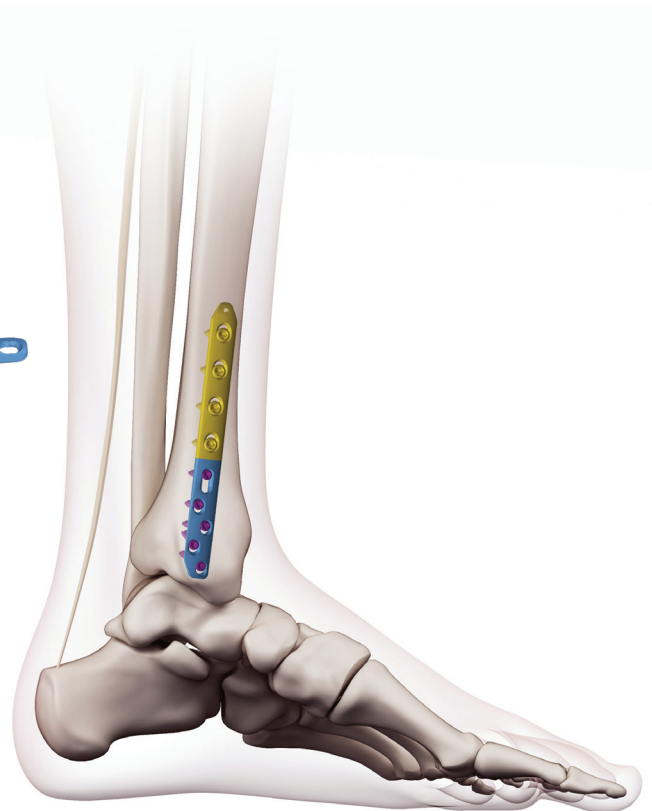
Ref.	Nº Holes   Nº Agujeros
26.12.01.00006	06
26.12.01.00007	07
26.12.01.00008	08
26.12.01.00009	09
26.12.01.00010	10
26.12.01.00011	11
26.12.01.00012	12
26.12.01.00014	14
26.12.01.00016	16
26.12.01.00018	18



**Special Locking Plate, Metaphyseal, Large Fragments**

*Placa Bloqueo, Metafisaria, Grandes Fragmentos*

Ref.	Nº Holes   Nº Agujeros
26.12.02.00008	08
26.12.02.00009	09
26.12.02.00010	10
26.12.02.00011	11
26.12.02.00012	12
26.12.02.00013	13
26.12.02.00014	14
26.12.02.00016	16
26.12.02.00018	18
26.12.02.00020	20



# 4.5mm/5.0mm FEMUR DISTAL | FÉMUR DISTAL

## PLATES | PLACAS

### Special Locking Plate, Femur, Distal, Left *Placa Bloqueo, Fémur, Distal, Izquierda*

Ref.	Nº Holes   Nº Agujeros
26.02.12.01005	05
26.02.12.01007	07
26.02.12.01009	09
26.02.12.01011	11
26.02.12.01013	13



### Special Locking Plate, Femur, Distal, Right *Placa Bloqueo, Fémur, Distal, Derecha*

Ref.	Nº Holes   Nº Agujeros
26.02.12.02005	05
26.02.12.02007	07
26.02.12.02009	09
26.02.12.02011	11
26.02.12.02013	13



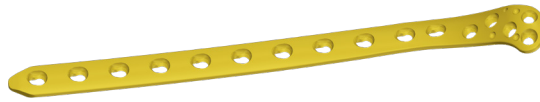
4.5mm/5.0mm

# TIBIA PROXIMAL | TIBIA PROXIMAL

## PLATES | PLACAS

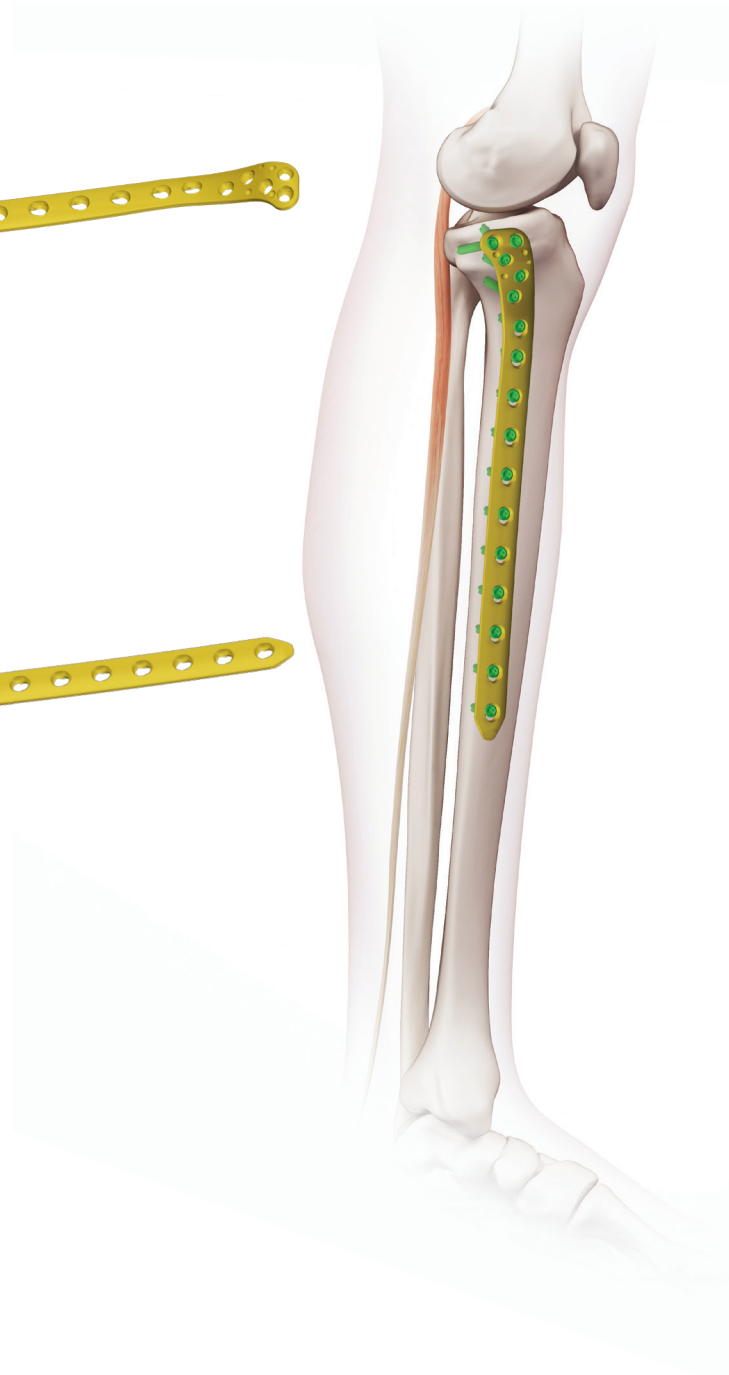
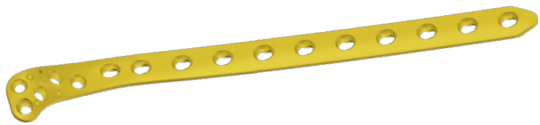
### Special Locking Plate, Tibia, Lateral/Proximal, Left *Placa Bloqueo, Tibia, Lateral/Proximal, Izquierda*

Ref.	N° Holes   N° Agujeros
26.04.13.01005	05
26.04.13.01007	07
26.04.13.01009	09
26.04.13.01011	11
26.04.13.01013	13



### Special Locking Plate, Tibia, Lateral/Proximal, Right *Placa Bloqueo, Tibia, Lateral/Proximal, Derecha*

Ref.	N° Holes   N° Agujeros
26.04.13.02005	05
26.04.13.02007	07
26.04.13.02009	09
26.04.13.02011	11
26.04.13.02013	13





4.5mm/5.0mm

DHS | DCS

PLATES | PLACAS

DCS Locking Plate, 95 Degrees



*Placa Bloqueo, DCS, 95 Grados*

Ref.	Nº Holes   Nº Agujeros	 
27.02.00.09506	06	
27.02.00.09508	08	
27.02.00.09510	10	
27.02.00.09512	12	
27.02.00.09514	14	



DHS Locking Plate, 135 Degrees, Std Barrel

*Placa Bloqueo DHS, 135 Grados, Barril Std*

Ref.	Nº Holes   Nº Agujeros	 
27.04.00.13502	02	
27.04.00.13503	03	
27.04.00.13504	04	
27.04.00.13505	05	
27.04.00.13506	06	
27.04.00.13508	08	
27.04.00.13510	10	
27.04.00.13512	12	
27.04.00.13514	14	



**DHS Locking Plate, 135 Degrees, Short Barrel**  
*Placa Bloqueo DHS, 135 Grados, Barril Corto*

Ref.	Nº Holes   Nº Agujeros
27.04.01.13502	02
27.04.01.13503	03
27.04.01.13504	04
27.04.01.13505	05
27.04.01.13506	06



**Ø12,7**  
**DHS-DCS Lag Screw, 22mm Threaded**  
*Tornillo DHS-DCS, Rosca 22mm*

Ref.	Length   Longitud
15.22.22.12050	50mm
15.22.22.12055	55mm
15.22.22.12060	60mm
15.22.22.12065	65mm
15.22.22.12070	70mm
15.22.22.12075	75mm
15.22.22.12080	80mm
15.22.22.12085	85mm
15.22.22.12090	90mm
15.22.22.12095	95mm
15.22.22.12100	100mm
15.22.22.12105	105mm
15.22.22.12110	110mm
15.22.22.12115	115mm
15.22.22.12120	120mm
15.22.22.12125	125mm
15.22.22.12130	130mm



**DHS-DCS Compression Screw**  
*Tornillo de Compresión DHS-DCS*

Ref.	Length   Longitud
15.24.01.00000	DHS-DCS Compression Screw, Ti



# GENERAL ACCESSORIES

## ACCESORIOS GENERALES

### Kirschner Wire Aguja Kirschner

Ref.	Description   Descripción
17.02.01.12150	Kirschner Wire, SS, Trocar/Round, Ø1.2 x 150mm Aguja Kirschner, Al, Trocar/Redonda Ø1,2 x 150mm
17.02.01.20150	Kirschner Wire, SS, Trocar/Round, Ø2.0 x 150mm Aguja Kirschner, Al, Trocar/Redonda Ø2,0 x 150mm
17.02.01.20230	Kirschner Wire, SS, Trocar/Round, Ø2.0 x 230mm Aguja Kirschner, Al, Trocar/Redonda Ø2,0 x 230mm
17.02.03.16150	Kirschner Wire, SS, Threaded Tip, Ø1.6 x 150mm Aguja Kirschner, Al, Punta Roscada Ø1,6 x 150mm
17.02.03.20230	Kirschner Wire, SS, Threaded Tip, Ø2.0 x 230mm Aguja Kirschner, Al, Punta Roscada Ø2,0 x 230mm
17.02.03.20280	Kirschner Wire, SS, Threaded Tip, Ø2.0 x 280mm Aguja Kirschner, Al, Punta Roscada Ø2,0 x 280mm
17.02.03.25230	Kirschner Wire, SS, Threaded Tip, Ø2.5 x 230mm Aguja Kirschner, Al, Punta Roscada Ø2,5 x 230mm



### Washer Arandela

Ref.	Length   Longitud
99.05.01.40000	Washer, Ti, Ø4.0mm Arandela, Ti, Ø4,0mm
99.05.01.70000	Washer, Ti, Ø7.0mm Arandela, Ti, Ø7,0mm
99.05.02.70000	Washer, Ti, Spherical, Ø7.0mm Arandela, Ti, Esférico, Ø7,0mm





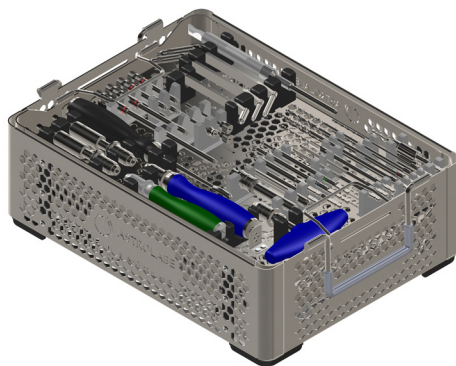


# INSTRUMENTS/ INSTRUMENTOS

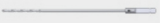
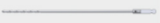

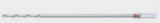
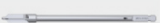

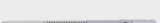




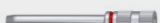
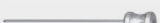

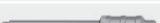
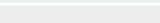
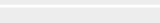
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3.5 mm






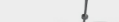

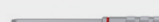
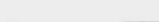
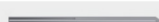

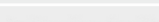
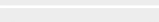
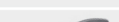
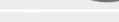
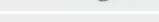
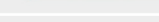
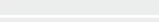
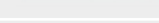
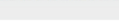
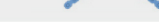
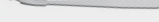
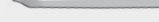





## SMALL FRAGMENTS | PEQUEÑOS FRAGMENTOS



BOX AN TRAYS CAJA Y BANDEJAS			
09.50.02.00160	Box, Small Fragments 3.5mm, Instruments <i>Caja, Pequeños Fragmentos 3.5mm, Instrumentos</i>		1
09.50.06.00160	Instrument Tray, Set-1, Small Fragments 3.5mm <i>Bandeja Instrumentos, Set-1, Pequeños Fragn 3.5mm</i>		1
09.50.06.00161	Instrument Tray, Set-2, Small Fragments 3.5mm <i>Bandeja Instrumentos, Set-2, Pequeños Fragn 3.5mm</i>		1
09.50.06.00162	Instrument Tray, Set-3, Small Fragments 3.5mm <i>Bandeja Instrumentos, Set-3, Pequeños Fragn 3.5mm</i>		1

INSTRUMENTS INSTRUMENTOS			
09.01.01.20125	Drill Bit, Ø2.0 x 125mm, twist length 30 mm, AO Coupling <i>Broca Ø2.0 x 125mm, H-30, AO</i>		2
09.01.01.25165	Drill Bit, Ø2.5 x 165mm, twist length 40mm, AO Coupling <i>Broca Ø2.5 x 165mm, H-40, AO</i>		2
09.01.01.35165	Drill Bit, Ø3.5 x 165mm, twist length 40mm, AO Coupling <i>Broca Ø3.5 x 165mm, H-40, AO</i>		2
09.01.14.28165	Drill Bit, Ø2.8 x 165mm, twist length 40mm, AO Coupling, Red Code <i>Broca Ø2.8 x 165mm, H-40, AO, Roj</i>		2
09.02.01.35000	Countersink, Ø3.5 - 4.0mm, AO Coupling <i>Avellanador Ø3.5 - 4.0mm, AO</i>		1
09.03.01.35000	Tap, Cortez, Ø3.5 x 1.25mm, AO Coupling <i>Macho Cortical Ø3.5 x 1.25mm, AO</i>		1
09.03.02.40000	Tap, Cancellous, Ø4.0 x 1.75mm, AO Coupling <i>Macho Esponjosa Ø4.0 x 1.75mm, AO</i>		1
09.04.04.12030	Handle, Cannulated, AO Coupling, 120mm, Green <i>Mango Canulado, AO, 120mm, Ver</i>		1
09.04.04.13510	Handle, Cannulated, AO Coupling, 135mm, Blue <i>Mango Canulado, AO, 135mm, Azu</i>		1
09.04.07.00010	T-Handle, Cannulated, AO Coupling, Blue <i>Mango en T Canulado, AO, Azu</i>		1
09.05.00.27000	Drill Guide, Ø2.7/Ø2.0mm, Universal <i>Guía de Perforación Ø2.7/Ø2.0mm, Universal</i>		1
09.05.00.35000	Drill Guide, Ø3.5/Ø2.5mm, Universal <i>Guía de Perforación Ø3.5/Ø2.5mm, Universal</i>		1
09.05.01.20000	Drill Guide, Ø2.0mm, Parallel <i>Guía de Perforación Ø2.0mm, Paralelo</i>		1
09.05.05.28000	Drill Guide, Ø2.8mm, Threaded <i>Guía de Perforación Ø2.8mm, Roscado</i>		4
09.06.00.25000	Drill Sleeve, Ø2.5mm <i>Manga de Perforación Ø2.5mm</i>		1
09.06.02.16055	Wire Sleeve, Ø1.6 x 55mm <i>Manga Ø1.6 x 55mm, para Aguja</i>		2
09.06.04.27350	Holding Sleeve, Ø2.7/3.5mm <i>Manga de Sujeción Ø2.7/3.5mm</i>		1
09.07.05.08113	Shaft Screwdriver, Torx-8, 110mm, AO Coupling, Barrel Ø5.0mm, Green Code <i>Destornillador, TX-8, 110mm, AO, C-5.0, Ver</i>		2
09.07.05.15117	Shaft Screwdriver, Torx-15, 110mm, AO Coupling, Barrel Ø5.0mm, Blue-Red Code <i>Destornillador, TX-15, 110mm, AO, C-5.0, Azu-Roj</i>		2

## SMALL FRAGMENTS | PEQUEÑOS FRAGMENTOS

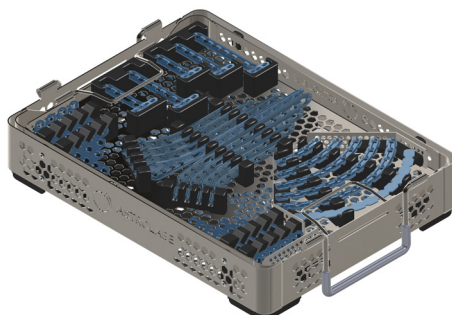
INSTRUMENTS INSTRUMENTOS			
09.08.01.00060	Depth Gauge, 60mm <i>Medidor de Profundidad 60mm</i>		1
09.08.02.16060	Gauge 60mm, Direct Measuring, for Wire 150mm, Ø up to 1.6mm <i>Medidor 60mm, Aguja Ø1.6 x 150mm</i>		1
09.09.01.00000	Sharp Hook, Small <i>Gancho, Pequeño</i>		1
09.10.01.00000	Screw Forceps, Small <i>Pinza para Tornillos, Pequeña</i>		1
09.10.02.02135	Reposition Forceps, Ratchet, Broad, 135mm <i>Pinza Reposicionadora Dentada, Ancha, 135mm</i>		2
09.10.03.10190	Self-Centering Forceps, Serrated Jaw 10mm, 190mm <i>Pinza Autocentrante Dentada 10mm, 190mm</i>		1
09.10.04.01145	Reduction Forceps, Serrated Jaw, Ratchet, 145mm <i>Pinza de Reducción Dentada, Cremallera, 145mm</i>		2
09.11.01.35000	Threaded Plate Holder, 3.5mm Lock <i>Sostenedor de Placa de Bloqueo 3.5mm</i>		1
09.11.01.35001	Threaded Plate Holder, 3.5mm Lock, Long <i>Sostenedor de Placa de Bloqueo 3.5mm, Largo</i>		1
09.13.00.12735	Bender, for 2.7/3.5mm System Plates, Left <i>Doblador de Placas, Sistemas 2.7/3.5mm, Izquierdo</i>		1
09.13.00.22735	Bender, for 2.7/3.5mm System Plates, Right <i>Doblador de Placas, Sistemas 2.7/3.5mm, Derecho</i>		1
09.13.00.33545	Bender, for 3.5/4.5mm Reconstruction Plates <i>Doblador de Placas de Reconstr, Sistemas 3.5/4.5mm</i>		2
09.13.01.00025	Bender, for Wires Ø up to 2.5mm <i>Doblador de Agujas, Ø hasta 2.5mm</i>		1
09.14.01.00170	Wire-Bending Pliers, 170mm <i>Pinza para Doblar Agujas, 170mm</i>		1
09.14.02.20230	Bending Pliers, for 2.7/3.5mm Plates, 230mm <i>Pinza para Doblar Placas 2.7/3.5mm, 230mm</i>		1
09.15.01.35007	Bending Template, for 3.5mm Plates, 7 Holes <i>Placa de Prueba Maleable, 3.5mm, 7-A</i>		1
09.15.01.35009	Bending Template, for 3.5mm Plates, 9 Holes <i>Placa de Prueba Maleable, 3.5mm, 9-A</i>		1
09.15.01.35012	Bending Template, for 3.5mm Plates, 12 Holes <i>Placa de Prueba Maleable, 3.5mm, 12-A</i>		1
09.15.04.35012	Bending Template, for 3.5mm Reconstruction Plate, 12 Holes <i>Placa de Prueba Maleable, Recons 3.5mm, 12-A</i>		1
09.15.05.35012	Bending Template, for 3.5mm Reconstruction Plate Curved, 12 Holes <i>Placa de Prueba Maleable, Recons Curva 3.5mm, 12-A</i>		1
09.16.01.08160	Hohmann Retractor, 8mm width, Small, Short Narrow Tip, 160mm <i>Retractor Hohmann, 8mm, Punta Estrecha, 160mm</i>		2
09.16.02.15160	Hohmann Retractor, 15mm width, Broad Shank, 160mm <i>Retractor Hohmann, 15mm, Caña Ancha, 160mm</i>		2
09.17.01.06000	Periosteal Elevator, 6mm width, Curved Blade, Round Edges <i>Elevador Perióstico, 6mm, Hoja Curva, Redondo</i>		1
09.18.01.00008	Torque Limiting Attachment, 0.8 Nm, AO Coupling <i>Acoplamiento/Limitador de Torque, 0.8 Nm, AO</i>		1
09.18.01.00015	Torque Limiting Attachment, 1.5 Nm, AO Coupling <i>Acoplamiento/Limitador de Torque, 1.5 Nm, AO</i>		1
09.28.01.00035	Push-Pull Reduction Device, for 3.5mm Plates <i>Dispositivo de Reducción Temporal, Placas 3.5mm</i>		2
09.41.01.00008	Screw Extractor, for Torx-8, AO Coupling <i>Extractor de Tornillo, TX-8, AO</i>		1
09.41.01.00015	Screw Extractor, for Torx-15, AO Coupling <i>Extractor de Tornillo, TX-15, AO</i>		1

**NOTE:** The Small Fragment instruments are complementary to the Systems: 2.7mm/3.5mm Clavicle; 2.7mm/3.5mm Fibula Distal, 3.5mm Proximal Humerus, 3.5mm/4.5mm Metaphyseal

**NOTA:** Los instrumentos de Pequeños Fragmentos son complementarios para los Sistemas: 2.7mm/3.5mm Clavícula; 2.7mm/3.5mm Peroné Distal; 3.5mm Húmero Proximal; 3.5mm/4.5mm Metafisaria

3.5 mm

## SMALL FRAGMENTS | PEQUEÑOS FRAGMENTOS

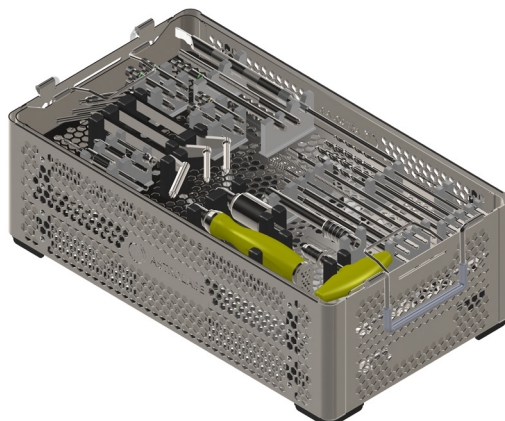


BOX AN TRAYS CAJA Y BANDEJAS		
09.50.02.00161	Box, 250 x 330 x 50mm, Small Fragments 3.5mm, Plates <i>Caja, Pequeños Fragmentos 3.5mm, Placas</i>	 1
09.50.06.00163	Implant Tray, Set-1, Small Fragments 3.5mm <i>Bandeja Implantes, Set-1, Pequeños Fragn 3.5mm</i>	 1
09.50.06.00164	Implant Tray, Set-2, Small Fragments 3.5mm <i>Bandeja Implantes, Set-2, Pequeños Fragn 3.5mm</i>	 1



BOX AND IMPLANT CASE CAJA Y ESTUCHE		
09.50.03.00190	Box w/ Brackets, 250 x 330 x 70mm, Small Screws <i>Caja con Soportes, Tornillos Pequeños</i>	 1
09.50.04.00190	Implant Case, Small Screws <i>Estuche para Implantes, Tornillos Pequeños</i>	 1

## LARGE FRAGMENTS | GRANDES FRAGMENTOS



INSTRUMENTS INSTRUMENTOS			
09.01.01.20100	Drill Bit, Ø2.0 x 100mm, twist length 30mm, AO Coupling <i>Broca Ø2.0 x 100mm, H-30, AO</i>		2
09.01.01.45195	Drill Bit, Ø4.5 x 195mm, twist length 50mm, AO Coupling <i>Broca Ø4.5 x 195mm, H-50, AO</i>		2
09.01.14.32195	Drill Bit, Ø3.2 x 195mm, twist length 50mm, AO Coupling, Yellow Code <i>Broca Ø3.2 x 195mm, H-50, AO, Ama</i>		2
09.01.14.43195	Drill Bit, Ø4.3 x 195mm, twist length 50mm, AO Coupling, Green Code <i>Broca Ø4.3 x 195mm, H-50, AO, Gri</i>		2
09.02.01.45000	Countersink, Ø4.5 - 6.5mm, AO Coupling <i>Avellanador Ø4.5 - 6.5mm, AO</i>		1
09.03.01.45000	Tap, Cortez, Ø4.5 x 1.75mm, AO Coupling <i>Macho Cortical Ø4.5 x 1.75mm, AO</i>		1
09.03.02.65000	Tap, Cancellous, Ø6.5 x 2.75mm, AO Coupling <i>Macho Esponjosa Ø6.5 x 2.75mm, AO</i>		1
09.04.04.15020	Handle, Cannulated, AO Coupling, 150mm, Yellow <i>Mango Canulado, AO, 150mm, Ama</i>		1
09.04.07.00020	T-Handle, Cannulated, AO Coupling, Yellow <i>Mango en T Canulado, AO, Ama</i>		1
09.05.00.45000	Drill Guide, Ø4.5/Ø3.2mm, Universal <i>Guía de Perforación Ø4.5/Ø3.2mm, Universal</i>		1
09.05.02.45320	Drill Guide, Ø4.5/Ø3.2mm, Double <i>Guía de Perforación Ø4.5/Ø3.2mm, Doble</i>		1
09.05.02.65320	Drill Guide, Ø6.5/Ø3.2mm, Double <i>Guía de Perforación Ø6.5/Ø3.2mm, Doble</i>		1
09.05.05.32000	Drill Guide, Ø3.2mm, Threaded <i>Guía de Perforación Ø3.2mm, Roscado</i>		2
09.05.05.43000	Drill Guide, Ø4.3mm, Threaded <i>Guía de Perforación Ø4.3mm, Roscado</i>		4
09.06.00.32000	Drill Sleeve, Ø3.2mm <i>Manga de Perforación Ø3.2mm</i>		1
09.06.02.20055	Wire Sleeve, Ø2.0 x 55mm <i>Manga Ø2.0 x 55mm, para Aguja</i>		2
09.06.04.45000	Holding Sleeve, Ø4.5mm and Larger <i>Manga de Sujeción Ø4.5mm y Superiores</i>		1
09.07.05.25170	Shaft Screwdriver, Torx-25, 170mm, AO Coupling, Barrel Ø7.0mm <i>Destornillador, TX-25, 170mm, AO, C-7.0</i>		2
09.08.01.00120	Depth Gauge, 120mm <i>Medidor de Profundidad 120mm</i>		1
09.08.02.20090	Gauge 90mm, Direct Measuring, for Wire 230mm, Ø up to 2.0mm <i>Medidor 90mm, Aguja Ø2.0 x 230mm</i>		1
09.09.01.00010	Sharp Hook, Large <i>Gancho, Grande</i>		1
09.10.01.00010	Screw Forceps, Large <i>Pinza para Tornillos, Grande</i>		1

INSTRUMENTS INSTRUMENTOS			
09.10.02.00200	Reposition Forceps, Ratchet, 200mm <i>Pinza Reposicionadora Dentada, 200mm</i>		2
09.10.03.14240	Self-Centering Forceps, Serrated Jaw 14mm, 240mm <i>Pinza Autocentrante Dentada 14mm, 240mm</i>		1
09.10.03.18260	Self-Centering Forceps, Serrated Jaw 18mm, 260mm <i>Pinza Autocentrante Dentada 18mm, 260mm</i>		1
09.10.04.00240	Reduction Forceps, Serrated Jaw, 240mm <i>Pinza de Reducción Dentada, 240mm</i>		1
09.11.01.50000	Threaded Plate Holder, 5.0mm Lock <i>Sostenedor de Placa de Bloqueo 5.0mm</i>		1
09.13.00.00045	Bender, for 4.5mm System Plates <i>Doblador de Placas, Sistema 4.5mm</i>		2
09.13.00.33545	Bender, for 3.5/4.5mm Reconstruction Plates <i>Doblador de Placas de Reconstr, Sistemas 3.5/4.5mm</i>		2
09.15.01.45007	Bending Template, for 4.5mm Plates, 7 Holes <i>Placa de Prueba Maleable, 4.5mm, 7-A</i>		1
09.15.01.45009	Bending Template, for 4.5mm Plates, 9 Holes <i>Placa de Prueba Maleable, 4.5mm, 9-A</i>		1
09.15.01.45012	Bending Template, for 4.5mm Plates, 12 Holes <i>Placa de Prueba Maleable, 4.5mm, 12-A</i>		1
09.15.04.45014	Bending Template, for 4.5mm Reconstruction Plate, 14 Holes <i>Placa de Prueba Maleable, Recons 4.5mm, 14-A</i>		1
09.16.01.18240	Hohmann Retractor, 18mm width, Short Narrow Tip, 240mm <i>Retractor Hohmann, 18mm, Punta Estrecha, 240mm</i>		2
09.16.02.24260	Hohmann Retractor, 24mm width, Broad Shank, 260mm <i>Retractor Hohmann, 24mm, Caña Ancha, 260mm</i>		2
09.18.01.00040	Torque Limiting Attachment, 4.0 Nm, AO Coupling <i>Acoplamiento/Limitador de Torque, 4.0 Nm, AO</i>		1
09.19.01.00020	Tensioner, Span 20mm, Articulated <i>Tensor, 20mm, Articulado</i>		1
09.20.01.11000	Socket Wrench 11mm, Universal Joint <i>Llave de Tubo 11mm, Junta Universal</i>		1
09.28.01.00045	Push-Pull Reduction Device, for 4.5mm Plates <i>Dispositivo de Reducción Temporal, Placas 4.5mm</i>		2
09.41.01.00025	Screw Extractor, for Torx-25, AO Coupling <i>Extractor de Tornillo, TX-25, AO</i>		1
09.50.02.00170	Box, 250 x 435 x 100mm, Large Fragments 4.5/5.0mm, Instruments <i>Caja, Grandes Fragmentos 4.5/5.0mm, Instrumentos</i>		1
09.50.06.00170	Instrument Tray, Set-1, Large Fragments 4.5/5.0mm <i>Bandeja Instrum, Set-1, Grandes Fragm 4.5/5.0mm</i>		1
09.50.06.00171	Instrument Tray, Set-2, Large Fragments 4.5/5.0mm <i>Bandeja Instrum, Set-2, Grandes Fragm 4.5/5.0mm</i>		1
09.50.06.00172	Instrument Tray, Set-3, Large Fragments 4.5/5.0mm <i>Bandeja Instrum, Set-3, Grandes Fragm 4.5/5.0mm</i>		1
09.50.10.00230	Dispenser for K-Wire 230mm <i>Dispensador para Aguja de Kirschner 230mm</i>		1

**NOTE:** The Large Fragments Instruments are complementary to the Systems: 3.5mm/4.5mm Metaphyseal; 4.5mm/ 5.0mm Femur Distal; 4.5mm/5.0mm Tiba Proximal; 4.5mm/5.0mm DHS-DCS




**NOTA:** Los instrumentos de Grandes Fragmentos son complementarios a los Sistemas: 3.5mm/4.5mm Metafisaria; 4.5mm/5.0mm Fémur Distal; 4.5mm/5.0mm Tiba Proximal; 4.5mm/5.0mm DHS-DCS

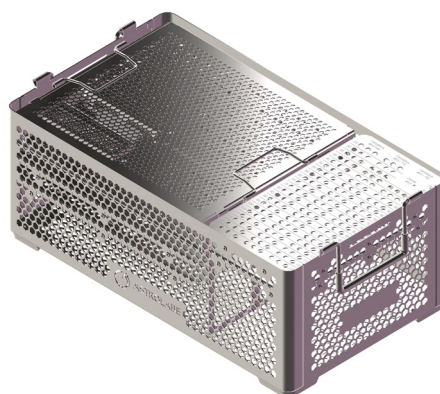





4.5/5.0 mm

# LARGE FRAGMENTS | GRANDES FRAGMENTOS



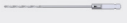
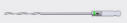







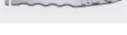
BOX AND TRAYS CAJA Y BANDEJAS		
09.50.02.00171	Box, 250 x 435 x 60mm, Large Fragments 4.5/5.0mm, Plates <i>Caja, Grandes Fragmentos 4.5/5.0mm, Placas</i>	 1
09.50.06.00173	Implant Tray, Set-1, Large Fragments 4.5/5.0mm <i>Bandeja Implantes, Set-1, Grandes Fragm 4.5/5.0mm</i>	 1
09.50.06.00174	Implant Tray, Set-2, Large Fragments 4.5/5.0mm <i>Bandeja Implantes, Set-2, Grandes Fragm 4.5/5.0mm</i>	 1



BOX AND TRAYS CAJA Y BANDEJAS		
09.50.03.00200	Box w/ Brackets, 250 x 435 x 160mm, Large Screws <i>Caja con Soportes, Tornillos Grandes</i>	 1
09.50.04.00200	Implant Case, Large Screws <i>Estuche para Implantes, Tornillos Grandes</i>	 1
09.50.08.00200	Screw Rack, Large Screws, 14-38mm <i>Estuche para Tornillos Grandes, 14-38mm</i>	 1

# 2.7mm/3.5mm CLAVICLE | CLAVÍCULA



INSTRUMENTS INSTRUMENTOS			
09.01.01.18100	Drill Bit, Ø1.8 x 100mm, twist length 30mm, AO Coupling <i>Broca Ø1.8 x 100mm, H-30, AO</i>		2
09.01.14.20100	Drill Bit, Ø2.0 x 100mm, twist length 30mm, AO Coupling, Green Code <i>Broca Ø2.0 x 100mm, H-30, AO, Ver</i>		2
09.05.00.24000	Drill Guide, Ø2.4/Ø1.8mm, Universal <i>Guía de Perforación Ø2.4/Ø1.8mm, Universal</i>		1
09.05.05.20000	Drill Guide, Ø2.0mm, Threaded <i>Guía de Perforación Ø2.0mm, Roscado</i>		2
09.06.04.24000	Holding Sleeve, Ø2.4mm <i>Manga de Sujeción Ø2.4mm</i>		1
09.07.04.08110	Shaft Screwdriver, Torx-8, 110mm, AO Coupling <i>Destornillador, TX-8, 110mm, AO</i>		2
09.08.01.00042	Depth Gauge, 40mm, Short <i>Medidor de Profundidad 40mm, Corto</i>		1
09.10.01.00000	Screw Forceps, Small <i>Pinza para Tornillos, Pequeña</i>		1
09.13.00.10035	Bender, for 3.5mm Clavicle Plates, Left <i>Doblador de Placas para Clavícula 3.5mm, Izquierdo</i>		1
09.13.00.20035	Bender, for 3.5mm Clavicle Plates, Right <i>Doblador de Placas para Clavícula 3.5mm, Derecho</i>		1

**NOTE:** Small Fragments Instruments are complementary to this System.

**NOTA:** Los Instrumentos de Pequeños Fragmentos son complementarios a este sistema.

# 2.7mm/3.5mm FIBULA DISTAL | PERONÉ DISTAL



INSTRUMENTS INSTRUMENTOS			
09.01.01.18100	Drill Bit, Ø1.8 x 100mm, twist length 30mm, AO Coupling <i>Broca Ø1.8 x 100mm, H-30, AO</i>		2
09.01.14.20100	Drill Bit, Ø2.0 x 100mm, twist length 30mm, AO Coupling, Green Code <i>Broca Ø2.0 x 100mm, H-30, AO, Ver</i>		2
09.05.00.24000	Drill Guide, Ø2.4/Ø1.8mm, Universal <i>Guía de Perforación Ø2.4/Ø1.8mm, Universal</i>		1
09.05.05.20000	Drill Guide, Ø2.0mm, Threaded <i>Guía de Perforación Ø2.0mm, Roscado</i>		2
09.06.04.24000	Holding Sleeve, Ø2.4mm <i>Manga de Sujeción Ø2.4mm</i>		1
09.07.04.08110	Shaft Screwdriver, Torx-8, 110mm, AO Coupling <i>Destornillador, TX-8, 110mm, AO</i>		2
09.08.01.00042	Depth Gauge, 40mm, Short <i>Medidor de Profundidad 40mm, Corto</i>		1
09.10.01.00000	Screw Forceps, Small <i>Pinza para Tornillos, Pequeña</i>		1

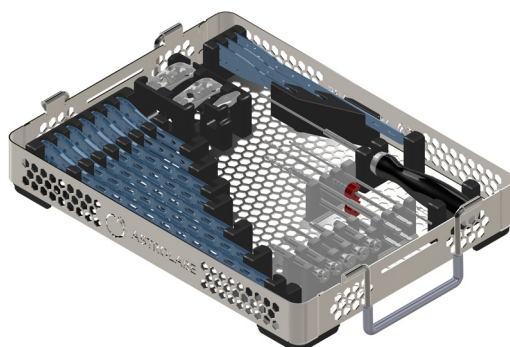
**NOTE:** Small Fragments Instruments are complementary to this System.



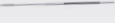
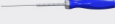
**NOTA:** Los Instrumentos de Pequeños Fragmentos son complementarios a este sistema.



3.5mm

# HUMERUS PROXIMAL | HÚMERO PROXIMAL

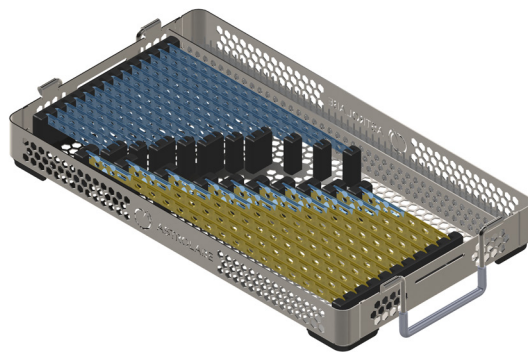


INSTRUMENTS INSTRUMENTOS			
09.01.12.28125	Drill Bit, Ø2.8 x 125mm, AO Coupling, Barrel Ø6.5mm v <i>Broca Ø2.8 x 125mm, AO, B-6.5</i>		2
09.01.13.28165	Graduated Drill Bit, Ø2.8 x 165mm, AO Coupling, with Drill Stop, Red Code <i>Broca Graduada Ø2.8 x 165mm, AO, Limitador</i>		2
09.05.06.00000	Insertion Guide, Proximal Humerus Plate <i>Guía de Inserción, Húmero Proximal</i>		1
09.05.06.00010	Insertion Guide, Proximal Humerus Plate, with Nose <i>Guía de Inserción, Húmero Proximal, com Extensão</i>		1
09.06.00.28000	Drill Sleeve, Ø2.8mm <i>Manga de Perforación, Ø2.8mm</i>		1
09.06.01.28000	Drill Sleeve, Ø2.8mm, Threaded <i>Manga de Perforación, Ø2.8mm, Roscado</i>		2
09.06.02.16000	Wire Sleeve, Ø1.6mm <i>Manga Ø1.6mm, para Aguja</i>		1
09.06.09.53000	Outer Sleeve, Ø5.3mm <i>Manga Externa Ø5.3mm</i>		1
09.15.03.35003	Bending Template, for Humerus Proximal Plate, 3-H <i>Placa de Prueba Maleable, Húmero Proximal, 3-A</i>		1
09.15.03.35005	Bending Template, for Humerus Proximal Plate, 5-H <i>Placa de Prueba Maleable, Húmero Proximal, 5-A</i>		1
09.15.03.35008	Bending Template, for Humerus Proximal Plate, 8-H Long <i>Placa de Prueba Maleable, Húmero Prox, 8-A Larga</i>		1
09.28.00.26160	Pulling Device Ø2.6 x 160mm, Without Nut <i>Dispositivo de Tracción Ø2.6 x 160mm, sin Tuerca</i>		1
09.37.00.00000	Depth Probe, Humerus Plate <i>Sonda de Profundidad, Placa del Húmero</i>		1
09.38.02.00000	Wing Nut, for Pull Reduction Device <i>Tuerca para Dispositivo de Tracción</i>		1

**NOTE:** Small Fragments Instruments are complementary to this System.

**NOTA:** Los Instrumentos de Pequeños Fragmentos son complementarios a este sistema.

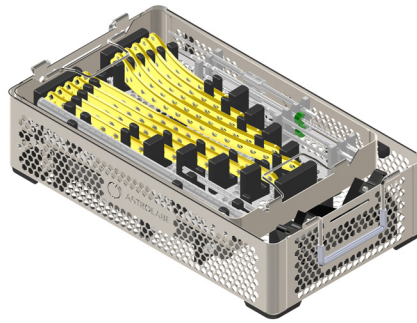
## 3.5mm/4.5mm METAPHYSEAL | METAFISARIA



**NOTE:** Metaphyseal plates and screws must be used with Small/Large Fragments Instruments.

**NOTA:** Las Placas y Tornillos Metafisarios se deben utilizar con instrumentos de Pequeños/ Grandes Fragmentos.

# 4.5mm/5.0mm FEMUR DISTAL | FÉMUR DISTAL



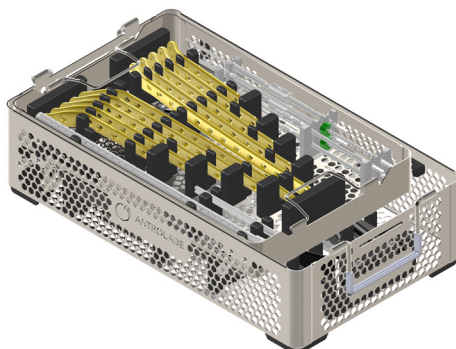
INSTRUMENTS INSTRUMENTOS			
09.01.13.43280	Graduated Drill Bit, Ø4.3 x 280mm, AO Coupling, with Drill Stop, Green Code <i>Broca Graduada Ø4.3 x 280mm, AO, Limitador</i>		2
09.05.06.00040	Insertion Guide, Distal Femur Plate, Left <i>Guía de Inserción, Fémur Distal, Izquierdo</i>		1
09.05.06.00050	Insertion Guide, Distal Femur Plate, Right <i>Guía de Inserción, Fémur Distal, Derecho</i>		1
09.06.01.43158	Drill Sleeve, Ø4.3 x 158mm, Threaded <i>Guía de Perforación Ø4.3 x 158mm, Roscado</i>		2
09.06.02.20161	Wire Sleeve, Ø2.0 x 161mm <i>Manga Ø2.0 x 161mm, para Aguja</i>		2
09.06.09.72000	Outer Sleeve, Ø7.2mm <i>Manga Externa Ø7.2mm</i>		3
09.07.16.25160	Shaft Screwdriver, Torx-25, 160mm, AO Coupling, with Depth Point <i>Destornillador, TX-25, 160mm, AO, Punto de Profund</i>		2
09.08.02.20091	Gauge 90mm, Direct Measuring, for Wire 280mm, Ø up to 2.0mm <i>Medidor 90mm, Aguja Ø2.0 x 280mm</i>		1
09.12.00.00000	Plug, for Insertion Guide <i>Tapón para Guía de Inserción</i>		10
09.20.04.45120	Pin Wrench, Ø4.5 x 120mm <i>Llave de Pin Ø4.5 x 120mm</i>		1
09.22.03.00000	Fixation Screw, Femur/Tibia Insertion Guide <i>Tornillo de Fijación, Guía de Inserción Fém/Tib</i>		1
09.22.04.00000	Stabilization Screw, Femur/Tibia Insertion Guide <i>Tornillo de Estabilización, Guía de Inserción F/T</i>		2
09.26.00.70162	Trocar, Ø7.0 x 162mm <i>Trocar Ø7.0 x 162mm</i>		1
09.28.03.40240	Pulling Device Ø4.0 x 240mm <i>Dispositivo de Tracción Ø4.0 x 240mm</i>		2


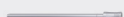
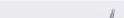
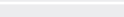
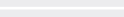


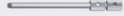
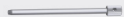
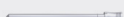
**NOTE:** Large Fragments Instruments are complementary to this System.

**NOTA:** Los Instrumentos de Grandes Fragmentos son complementarios a este sistema.

4.5mm/5.0mm

## TIBIA PROXIMAL | TIBIA PROXIMAL



INSTRUMENTS INSTRUMENTOS			
09.01.13.43280	Graduated Drill Bit, Ø4.3 x 280mm, AO Coupling, with Drill Stop, Green Code <i>Broca Graduada Ø4.3 x 280mm, AO, Limitador</i>		2
09.05.06.00020	Insertion Guide, Proximal Tibia Plate, Left <i>Guía de Inserción, Tibia Proximal, Izquierdo</i>		1
09.05.06.00030	Insertion Guide, Proximal Tibia Plate, Right <i>Guía de Inserción, Tibia Proximal, Derecho</i>		1
09.06.01.43158	Drill Sleeve, Ø4.3 x 158mm, Threaded <i>Guía de Perforación Ø4.3 x 158mm, Roscado</i>		2
09.06.02.20161	Wire Sleeve, Ø2.0 x 161mm <i>Manga Ø2.0 x 161mm, para Aguja</i>		2
09.06.09.72000	Outer Sleeve, Ø7.2mm <i>Manga Externa Ø7.2mm</i>		3
09.07.16.25160	Shaft Screwdriver, Torx-25, 160mm, AO Coupling, with Depth Point <i>Destornillador, TX-25, 160mm, AO, Punto de Profund</i>		2
09.08.02.20091	Gauge 90mm, Direct Measuring, for Wire 280mm, Ø up to 2.0mm <i>Medidor 90mm, Aguja Ø2.0 x 280mm</i>		1
09.12.00.00000	Plug, for Insertion Guide <i>Tapón para Guía de Inserción</i>		10
09.20.04.45120	Pin Wrench, Ø4.5 x 120mm <i>Llave de Pin Ø4.5 x 120mm</i>		1
09.22.03.00000	Fixation Screw, Femur/Tibia Insertion Guide <i>Tornillo de Fijación, Guía de Inserción Fém/Tib</i>		1
09.22.04.00000	Stabilization Screw, Femur/Tibia Insertion Guide <i>Tornillo de Estabilización, Guía de Inserción F/T</i>		2
09.26.00.70162	Trocar, Ø7.0 x 162mm <i>Trocar Ø7.0 x 162mm</i>		1
09.28.03.40240	Pulling Device Ø4.0 x 240mm <i>Dispositivo de Tracción Ø4.0 x 240mm</i>		2

**NOTE:** Large Fragments Instruments are complementary to this System.

**NOTA:** Los Instrumentos de Grandes Fragmentos son complementarios a este sistema.



INSTRUMENTS INSTRUMENTOS			
09.01.01.20100	Drill Bit, Ø2.0 x 100mm, twist length 30mm, AO Coupling <i>Broca Ø2.0 x 100mm, H-30, AO</i>		2
09.01.01.45195	Drill Bit, Ø4.5 x 195mm, twist length 50mm, AO Coupling <i>Broca Ø4.5 x 195mm, H-50, AO</i>		2
09.01.14.32195	Drill Bit, Ø3.2 x 195mm, twist length 50mm, AO Coupling, Yellow Code <i>Broca Ø3.2 x 195mm, H-50, AO, Ama</i>		2
09.01.14.43195	Drill Bit, Ø4.3 x 195mm, twist length 50mm, AO Coupling, Green Code <i>Broca Ø4.3 x 195mm, H-50, AO, Gri</i>		2
09.03.01.45000	Tap, Cortez, Ø4.5 x 1.75mm, AO Coupling <i>Macho Cortical Ø4.5 x 1.75mm, AO</i>		1
09.03.02.65000	Tap, Cancellous, Ø6.5 x 2.75mm, AO Coupling <i>Macho Esponjosa Ø6.5 x 2.75mm, AO</i>		1
09.03.05.12500	Tap, DHS-DCS, Ø12.5mm <i>Macho DHS-DCS Ø12.5mm</i>		1
09.04.02.00000	T-Handle, DHS-DCS <i>Mango en T, DHS-DCS</i>		1
09.04.04.15020	Handle, Cannulated, AO Coupling, 150mm, Yellow <i>Mango Canulado, AO, 150mm, Ama</i>		1
09.04.07.00020	T-Handle, Cannulated, AO Coupling, Yellow <i>Mango en T Canulado, AO, Ama</i>		1
09.05.00.45000	Drill Guide, Ø4.5/Ø3.2mm, Universal <i>Gula de Perforación Ø4.5/Ø3.2mm, Universal</i>		1
09.05.02.45320	Drill Guide, Ø4.5/Ø3.2mm, Double <i>Gula de Perforación Ø4.5/Ø3.2mm, Doble</i>		1
09.05.04.00095	Drill Guide, DCS - 95° <i>Gula de Perforación DCS - 95°</i>		1
09.05.04.00135	Drill Guide, DHS - 135° <i>Gula de Perforación DHS - 135°</i>		1
09.05.05.43000	Drill Guide, Ø4.3mm, Threaded <i>Gula de Perforación Ø4.3mm, Roscado</i>		2
09.06.00.32000	Drill Sleeve, Ø3.2mm <i>Manga de Perforación Ø3.2mm</i>		1
09.06.04.45000	Holding Sleeve, Ø4.5mm and Larger <i>Manga de Sujeción Ø4.5mm y Superiores</i>		1
09.06.05.00000	Centering Sleeve, DHS-DCS <i>Manga Centradora, DHS-DCS</i>		1
09.07.05.25170	Shaft Screwdriver, Torx-25, 170mm, AO Coupling, Barrel Ø7.0mm <i>Destornillador, TX-25, 170mm, AO, C-7.0</i>		2
09.08.01.00120	Depth Gauge, 120mm <i>Medidor de Profundidad 120mm</i>		1
09.08.02.25160	Gauge 160mm, Direct Measuring, for Wire 230mm, Ø up to 2.5mm <i>Medidor 90mm, Aguja Ø2.0 x 230mm</i>		1
09.18.01.00040	Torque Limiting Attachment, 4.0 Nm, AO Coupling <i>Acoplamiento/Limitador de Torque, 4.0 Nm, AO</i>		1
09.19.01.00020	Tensioner, Span 20mm, Articulated <i>Tensor, 20mm, Articulado</i>		1
09.20.01.11000	Socket Wrench 11mm, Universal Joint <i>Llave de Tubo 11mm, Junta Universal</i>		1
09.20.02.00000	DHS-DCS Insertion Wrench <i>Llave de Inserción, DHS-DCS</i>		1
09.21.03.00001	Reamer, DCS Complete <i>Fresa Completa, DCS</i>		1
09.21.03.00002	Reamer, DHS Complete, Short <i>Fresa Completa, DHS, Corto</i>		1
09.21.03.00003	Reamer, DHS Complete, Long <i>Fresa Completa, DHS, Largo</i>		1
09.22.02.00010	Coupling Screw, DHS-DCS, Cannulated <i>Tornillo de Acoplamiento, DHS-DCS, Canulado</i>		1
09.23.01.00000	Impactor, DHS-DCS <i>Impactor, DHS-DCS</i>		1
09.41.01.00025	Screw Extractor, for Torx-25, AO Coupling <i>Extractor de Tornillo, TX-25, AO</i>		1

NOTE: Large Fragments Instruments are complementary to this System.

NOTA: Los Instrumentos de Grandes Fragmentos son complementarios a este sistema.





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[www.astrolabe-medical.com](http://www.astrolabe-medical.com)