

RELIABLE



PRODUCT CATALOGUE / CATALOGO DE PRODUCTOS

BIORTESIC ORTHOPEDIC 2014-15

Introduction

Introducción

BiOrtesic Tech SRL, se complace en presentarle su línea de osteosíntesis, la más moderna y tecnológica del mercado, fruto del acuerdo de EXCLUSIVIDAD alcanzado para República Dominicana y de DISTRIBUCIÓN AUTORIZADA para el resto de países de Latinoamérica, Europa y África con uno de los fabricantes más innovadores del planeta.

La sede central de nuestra fábrica se encuentra ubicada en el Parque Industrial Tecnológico de Wujin, uno de los centros de fabricación más avanzados de toda Asia y centro neurálgico de ingeniería biomédica mundial junto con el ubicado en la ciudad de Tuttingen en Alemania.

Desde el año 2001 nuestros productos son la opción que recomiendan profesionales de la salud de reconocido prestigio internacional por la calidad, acabado y experiencia en la fabricación de implantes ortopédicos y material quirúrgico de la fábrica. Contamos con tres bases de producción principales que ocupan un total 400,000 m², con un estándar de fabricación de 35,000m² divididos en los departamentos de Ortopedia, Cirugía Torácica, Nuevos Productos, Instrumentos y Grapadoras Quirúrgicas; además de contar con una planta de esterilización de 1,000m² y de dos bases de I + D de 3,000m². En nuestra fábrica solo se utiliza TECNOLOGÍA ALEMANA y la MEJOR MATERIA PRIMA DEL MERCADO (titanio puro -TC4 equivalente Grade 5 en USA- y el mejor acero del mercado).

Nuestro fabricante cuenta con más de 100 juegos de equipos completos de procesamiento vanguardista. Su centro mecanizado de 5 ejes son de las prestigiosas marcas HASS (USA) y DMG y CHIRON (Alemania), así como la máquina de corte de la empresa japonesa STAR y la máquina de roscado de la marca inglesa SODICK EUROPE Ltd.

Somos fabricantes de grandes marcas, además de contar con nuestra propia línea, factor este que le ha permitido a BiOrtesic Tech ofrecer la mejor calidad en todos sus productos al precio más justo del mercado.

Todos y cada uno de nuestros productos son fabricados bajo estrictas normas de calidad y cumpliendo con todos los estándares exigidos por las autoridades sanitarias a nivel mundial comprobado por las normas ISO 9001:2000, ISO13485:2003 (AA/T0287-2003) y certificación de la Comunidad Europea -CE-. Nuestras grapadoras quirúrgicas fueron unas de las primeras en recibir la aprobación de la FDA de los Estados Unidos.

BiOrtesic Tech SRL, is pleased to introduce its line of fixation, the most modern and technological market, the result of agreement reached for EXCLUSIVE DISTRIBUTION Dominican Republic and APPROVED for the rest of Latin America, Europe and Africa with one of the manufacturers most innovative in the world.

The headquarters of our factory is located in Wujin Technology Industrial Park, one of the most advanced manufacturing facilities throughout Asia and hub of global biomedical engineer with the one located in the city of Tuttingen in Germany.

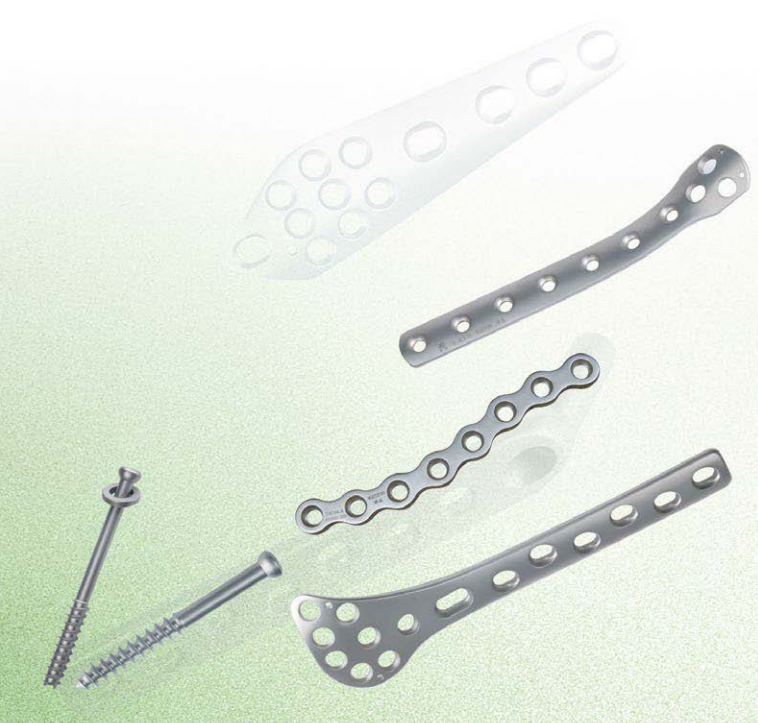
Since 2001 our products are the option that recommend health professionals internationally renowned for the quality, finish and experience in the manufacture of orthopedic implants and surgical supplies to the factory. We have three main production bases covering a total 400,000 m², with an industry standard 35,000m² divided into departments of Orthopaedics, Thoracic Surgery, New Products, Surgical Instruments and Staplers; in addition to a purification plant of 1000m² and two R & D bases 3,000m². In our factory and just GERMAN TECHNOLOGY BEST RAW MATERIAL MARKET (pure titanium Grade 5 -TC4 equivalent in USA- and the best steel market) is used.

Our manufacturer has over 100 complete sets of processing equipment edge. Its 5-axis machining center are of the prestigious brands HASS (USA) and DMG and CHIRON (Germany), as well as cutting machine of the Japanese company STAR and machine threading the English brand SODICK EUROPE Ltd.

We are manufacturers of major brands, in addition to our own line, a factor which has allowed BiOrtesic Tech offer the best quality in its products at the fair market price.

Are each and every one of our products manufactured under strict quality standards and meet all the standards required by health authorities worldwide verified by the ISO 9001: 2000, ISO13485: 2003 (AA / T0287-2003) and certification the European Community -CE-. Our surgical staplers were among the first to receive FDA approval in the United States.





- Design according to the anatomical characteristics, reduce the need of bending in operation
- Adequate database provides data design and synthesis
- Make plate thinner when close to joint, reduce their irritation on soft tissue
- Low head screws do not stand out the surface, avoiding soft tissue irritation
- Full range of plates

Plates



5 Holes

10204/20204
Limited Contact Dynamic Compression Plates
for Upper Limbs (LC-DCP)

Ti Product No.	SS Product No.	Thickness (mm)	Holes	Length (mm)
10204-305	20204-305	3.0	5	64
10204-306	20204-306	3.0	6	77
10204-307	20204-307	3.0	7	90
10204-308	20204-308	3.0	8	103
10204-310	20204-310	3.0	10	129

Used for ulna, radius shaft fracture with HA3.5 cortical screws and HB4.0 cancellous screws.

Plates System Serie Placas



5 Holes

10204/20204
Limited Contact Dynamic Compression
Plates for Humeral (LC-DCP)

Ti Product No.	SS Product No.	Thickness (mm)	Holes	Length (mm)
10204-205	20204-205	3.5	5	64
10204-206	20204-206	3.5	6	77
10204-207	20204-207	3.5	7	90
10204-208	20204-208	3.5	8	103
10204-210	20204-210	3.5	10	129
10204-212	20204-212	3.5	12	155

Used for distal humeral shaft fractures with HA3.5 cortical screws and HB4.0 cancellous screws.



6 Holes

10205/20205
Limited Contact Dynamic Compression
Plates for Tibial Limbs (LC-DCP)

Ti Product No.	SS Product No.	Thickness (mm)	Holes	Length (mm)
10205-106	20205-106	4.5	6	105
10205-107	20205-107	4.5	7	123
10205-108	20205-108	4.5	8	141
10205-109	20205-109	4.5	9	159
10205-110	20205-110	4.5	10	177
10205-112	20205-112	4.5	12	213
10205-114	20205-114	4.5	14	249

Used for tibial shaft fractures with HA4.5 cortical screws and HB6.5 cancellous screws.



7 Holes

10206/20206
Limited Contact Dynamic Compression
Plates for Femoral Limbs (LC-DCP)

Ti Product No.	Thickness	SS Product No.	Thickness (mm)	Holes	Length (mm)
10206-106	6.0(A)	20206-006	5.0(S)	6	106
10206-107	6.0(A)	20206-007	5.0(S)	7	124
10206-108	6.0(A)	20206-008	5.0(S)	8	142
10206-109	6.0(A)	20206-009	5.0(S)	9	160
10206-110	6.0(A)	20206-010	5.0(S)	10	178
10206-112	6.0(A)	20206-012	5.0(S)	12	214
10206-114	6.0(A)	20206-014	5.0(S)	14	250
10206-116	6.0(A)	20206-016	5.0(S)	16	286
10206-118	6.0(A)	20206-018	5.0(S)	18	322

Used for femoral shaft fractures with HA4.5 cortical screws and HB6.5 cancellous screws.



10207/20207
Reconstruction Plates

9 Holes

Ti Product No.	SS Product No.	Thickness (mm)	Holes	Length (mm)
10207-005	20207-005	3	5	60
10207-006	20207-006	3	6	72
10207-007	20207-007	3	7	84
10207-008	20207-008	3	8	96
10207-009	20207-009	3	9	108
10207-010	20207-010	3	10	120
10207-011	20207-011	3	11	132
10207-012	20207-012	3	12	144
10207-013	20207-013	3	13	156

Used for clavicle, fibular pelvic fractures with HA3.5 cortical screws and HB4.0 cancellous screws.

9 Holes



10208/20208
Curved Reconstruction Plates

Ti Product No.	SS Product No.	Thickness (mm)	Holes	Length (mm)
10208-006	20208-006	3	6	73
10208-008	20208-008	3	8	94
10208-010	20208-010	3	10	116
10208-012	20208-012	3	12	135
10208-014	20208-014	3	14	153
10208-016	20208-016	3	16	170
10208-018	20208-018	3	18	192

Used for pelvic fracture with HA3.5 cortical screws and HB4.0 cancellous screws.

12 Holes



10209/20209
One Third Tubular Plates

Ti Product No.	SS Product No.	Holes	Length(mm)
10209-005	20209-005	5	62
10209-006	20209-006	6	74
10209-007	20209-007	7	86
10209-008	20209-008	8	98

Used for fibular fracture with HA3.5 cortical screws and HB4.0 cancellous screws.

8 Holes

Plates System Serie Placas



10211/20211
T-buttruss Plates

5 Holes (L)

Used for proximal medial tibial plateau fracture with HA4.5 cortical screws HB6.5 cancellous screws (Fully-threaded or half-threaded).

Ti Product No.	SS Product No.	Holes		Length (mm)
10211-004	20211-004	L	4	86
10211-104	20211-104	R		
10211-005	20211-005	L	5	102
10211-105	20211-105	R		
10211-006	20211-006	L	6	118
10211-106	20211-106	R		
10211-007	20211-007	L	7	134
10211-107	20211-107	R		
10211-008	20211-008	L	8	150
10211-108	20211-108	R		



10212/20212
L-buttruss Plates

5 Holes (L)

Used for proximal tibial plateau fracture with HA4.5 cortical screws and HB6.5 cancellous screws.

Ti Product No.	SS Product No.	Holes		Length (mm)
10212-004	20212-004	L	4	86
10212-104	20212-104	R		
10212-005	20212-005	L	5	102
10212-105	20212-105	R		
10212-006	20212-006	L	6	118
10212-106	20212-106	R		
10212-007	20212-007	L	7	134
10212-107	20212-107	R		
10212-008	20212-008	L	8	150
10212-108	20212-108	R		



10214/20214
Clavicle Hook Plates

6 Holes

Used for fracture of acromion and dislocation of clavicular joint with HA3.5 cortical screws and HB4.0 cancellous screws.

Ti Product No.	SS Product No.	Holes		Length (mm)
10214-003	20214-003	L	3	68.5
10214-103	20214-103	R		
10214-004	20214-004	L	4	76.5
10214-104	20214-104	R		
10214-005	20214-005	L	5	88
10214-105	20214-105	R		
10214-006	20214-006	L	6	98
10214-106	20214-106	R		
10214-007	20214-007	L	7	108.5
10214-107	20214-107	R		

6 Holes (L)



10215/20215
S-clavicle Plates IV

Ti Product No.	SS Product No.		Holes	Length (mm)
10215-406	20215-406	L	6	75
10215-506	20215-506	R		
10215-408	20215-408	L	8	101
10215-508	20215-508	R		
10215-410	20215-410	L	10	127
10215-510	20215-510	R		

Used for clavicle shaft fracture with HA3.5 cortical screws and HB4.0 cancellous screws.

10 Holes (L)



10217/20217
Proximal Humeral Plates II

Ti Product No.	SS Product No.		Holes	Length (mm)
10217-005	20217-005	L	5	104
10217-105	20217-105	R		
10217-007	20217-007	L	7	128
10217-107	20217-107	R		
10217-009	20217-009	L	9	152
10217-109	20217-109	R		
10217-011	20217-011	L	11	176
10217-111	20217-111	R		

Used for humeral fracture with HA3.5 cortical screws and HB4.0 cancellous screws.

7 Holes (R)



10219/20219
Distal Medial Humeral Plates

Ti Product No.	SS Product No.	Holes	Length (mm)
10219-010	20219-010	10	96
10219-012	20219-012	12	116
10219-014	20219-014	14	136
10219-016	20219-016	16	156
10219-018	20219-018	18	176

Used for distal humeral fracture with HA3.5 cortical screws and HB4.0 cancellous screws.

12 Holes

Plates System Serie Placas



10220/20220
Distal Lateral Humeral Plates

Ti Product No.	SS Product No.		Holes	Length (mm)
10220-010	20220-010	L	10	116
10220-110	20220-110	R		
10220-012	20220-012	L	12	140
10220-112	20220-112	R		
10220-014	20220-014	L	14	164
10220-114	20220-114	R		
10220-016	20220-016	L	16	188
10220-116	20220-116	R		
10220-018	20220-018	L	18	212
10220-118	20220-118	R		

14 Holes (R)

Used for distal humeral fracture with HA3.5 cortical screws and HB4.0 cancellous screws.



10221/20221
Distal Humeral Y-Plate II

Ti Product No.	SS Product No.		Holes	Length (mm)
10221-013	20221-013	L	3	89
10221-113	20221-113	R		
10221-014	20221-014	L	4	104
10221-114	20221-114	R		
10221-015	20221-015	L	5	119
10221-115	20221-115	R		
10221-016	20221-016	L	6	134
10221-116	20221-116	R		

4 Holes (L)

Used for distal humeral fracture with HA3.5 cortical screws and HB4.0 cancellous screws.



10222/20222
Ulna Plates I

Ti Product No.	SS Product No.	Holes	Length (mm)
10222-003	20222-003	3	71
10222-004	20222-004	4	83
10222-005	20222-005	5	95
10222-006	20222-006	6	107

3 Holes

Used for proximal lateral ulnar fracture with HA3.5 cortical screws and HB4.0 cancellous screws.

10224/20224
Distal Medial Radius Plates



6 Holes (L)

Ti Product No.	SS Product No.	Holes		Length (mm)
10224-003	20224-003	L	3	44
10224-103	20224-103	R		
10224-004	20224-004	L	4	52
10224-104	20224-104	R		
10224-005	20224-005	L	5	60
10224-105	20224-105	R		
10224-006	20224-006	L	6	68
10224-106	20224-106	R		

Used for distal medial radius fracture with HA3.5 cortical screws and HB4.0 cancellous screws.

10226/20226
Small T-plates



4 Holes

Ti Product No.	SS Product No.	Holes	Length (mm)
10226-003	20226-003	3	47
10226-004	20226-004	4	58
10226-005	20226-005	5	69
10226-006	20226-006	6	80

Used for distal radius fracture and fracture of acromion with HA3.5 cortical screws and HB4.0 cancellous screws.

10227/20227
Small Oblique T-plates



4 Holes

Ti Product No.	SS Product No.	Holes	Length (mm)
10227-003	20227-003	3	46
10227-004	20227-004	4	57
10227-005	20227-005	5	68
10227-006	20227-006	6	79

Used for distal radius fracture and fracture of acromion with HA3.5 cortical screws and HB4.0 cancellous screws.

Plates System Serie Placas



10230/20230
Proximal Lateral Femoral Plates

Ti Product No.	SS Product No.	Holes	Length (mm)
10230-004	20230-004	4	122
10230-005	20230-005	5	140
10230-006	20230-006	6	158
10230-007	20230-007	7	176
10230-008	20230-008	8	194
10230-009	20230-009	9	222
10230-011	20230-011	11	248

Used for proximal lateral femoral fracture with HA4.5 cortical screws and HB6.5 cancellous screws.

9 Holes



10248/20248
Distal Lateral Femoral (Condylar) Plates II

Ti Product No.	SS Product No.	Holes		Length (mm)
10248-005	20248-005	L	5	132
10248-105	20248-105	R		
10248-007	20248-007	L	7	164
10248-107	20248-107	R		
10248-009	20248-009	L	9	196
10248-109	20248-109	R		
10248-011	20248-011	L	11	228
10248-111	20248-111	R		
10248-013	20248-013	L	13	260
10248-113	20248-113	R		

Used for distal lateral femoral (condylar) fracture with HA4.5 cortical screws and HB6.5 cancellous screws.

7 Holes (L)



10229/20229
Distal Medial Femoral (Condylar) Plates

Ti Product No.	SS Product No.	Holes		Length (mm)
10229-005	20229-005	L	5	124
10229-105	20229-105	R		
10229-007	20229-007	L	7	156
10229-107	20229-107	R		
10229-009	20229-009	L	9	188
10229-109	20229-109	R		

Used for distal medial femoral (condylar) fracture with HA4.5 cortical screws and HB6.5 cancellous screws.

9 Holes (R)



10231/20231
4.5mm Distal Medial Tibial Plates

Ti Product No.	SS Product No.	Holes		Length (mm)
10231-005	20231-005	L	5	122
10231-105	20231-105	R		
10231-007	20231-007	L	7	156
10231-107	20231-107	R		
10231-009	20231-009	L	9	194
10231-109	20231-109	R		
10231-011	20231-011	L	11	230
10231-111	20231-111	R		
10231-013	20231-013	L	13	266
10231-113	20231-113	R		

5 Holes (L)

Used for distal medial tibial fracture with HA4.5 cortical screws and HB6.5 cancellous screws.



10232/20232
4.5mm Distal Lateral Tibial Plates

Ti Product No.	SS Product No.	Holes		Length (mm)
10232-005	20232-005	L	5	122
10232-105	20232-105	R		
10232-007	20232-007	L	7	158
10232-107	20232-107	R		
10232-009	20232-009	L	9	194
10232-109	20232-109	R		
10232-011	20232-011	L	11	230
10232-111	20232-111	R		
10232-013	20232-013	L	13	266
10232-113	20232-113	R		

5 Holes (L)

Used for distal lateral tibial fracture with HA4.5 cortical screws and HB6.5 cancellous screws.



10249/20249
Proximal Lateral Tibial Golf Plates

Ti Product No.	SS Product No.	Holes		Length (mm)
10249-005	20249-005	L	5	120
10249-105	20249-105	R		
10249-007	20249-007	L	7	152
10249-107	20249-107	R		
10249-009	20249-009	L	9	184
10249-109	20249-109	R		
10249-011	20249-011	L	11	216
10249-111	20249-111	R		
10249-013	20249-013	L	13	248
10249-113	20249-113	R		

7 Holes (R)

Used for proximal lateral tibial fracture with HA4.5 cortical screws and HB6.5 cancellous screws.

Plates System Serie Placas



10237/20237
Distal Lateral Fibular Plates

6 Holes (L)

Ti Product No.	SS Product No.		Holes	Length (mm)
10237-002	20237-002	L	2	51
10237-102	20237-102	R		
10237-004	20237-004	L	4	73
10237-104	20237-104	R		
10237-006	20237-006	L	6	94
10237-106	20237-106	R		
10237-008	20237-008	L	8	115
10237-108	20237-108	R		

Used for distal lateral fibular fracture with HA4.5 cortical screws and HB4.0 cancellous screws.



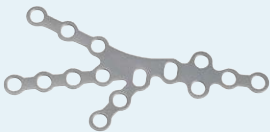
10234
Patella Claw Plate

2 Holes

Product No.	Specifications
10234-001	Small
10234-002	Middle
10234-003	Large

Used for patella fracture.

10239/20239
Calcaneal Plates I



Ti Product No.	SS Product No.	Holes
10239-001	20239-001	11
10239-002	20239-002	13
10239-003	20239-003	15

Used for calcaneal fracture with HB4.0 cancellous screws.

10240/20240
Calcaneal Plates II



Ti Product No.	SS Product No.	Specifications	Length (mm)
10240-001	20240-001	Small	45
10240-002	20240-002	Middle	56
10240-003	20240-003	Large	65

Used for calcaneal fracture with HB4.0 cancellous screws.

10241/20241
Calcaneal Plates III



Ti Product No.	SS Product No.	Specifications	Length (mm)
10241-001	20241-001	Small	51
10241-002	20241-002	Middle	59
10241-003	20241-003	Large	66.5

Used for calcaneal fracture with HB4.0 cancellous screws.



BIORTESIC TECH SRL
INNOVANDO EN TECNOLOGIA PARA SU SALUD Y BIENESTAR.

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