

genostis

SWISS GENERIC OSTEOSYNTHESIS

Osteosynthesis Plates & Screws



“Inspired by the concept of generics in pharmacy, we believe it’s time to make high-quality state-of-the-art implants affordable and accessible to everyone in the world. Improving the lives of many – that’s what drives us every day.”

Carmelo Blandini
CEO

Reducing Costs without Compromise

Swiss Generic Osteosynthesis reflects our promise to reduce costs without compromise! Our implants are based on proven designs according to AO principles and are 100 % Made in Switzerland. Cost efficiency is achieved through innovative and sustainable production processes and a high degree of automation avoiding high labour costs. Lean structures and the efficiency of skilled staff, with decades of experience in the internal fixation implant industry, help us to drive cost leadership.

6	From Vision to Customer Benefit
12	The Generic Implant System
15	Small Fragment Plates
71	Large Fragment Plates
101	Screws
105	Instruments

Swiss Quality at Low Costs

What sounds like a contradiction is our motivation! With implants made in Switzerland, we draw on a tradition of quality workmanship.

Highly automated production processes and machines as well as digitised workflows enable us to achieve our ambitious goals – cost-effectively and with skilled staff. That's our way of being innovative! With our state-of-the-art technology and modern facilities we offer implants that cost significantly less than those of other well-known suppliers – without compromising on quality. Following the automated finishing process, our implants are sterile-packed in-house. We offer immediate, direct and measurable cost savings with reliable availability and security of supply.





Finishing of Implants

At Genostis, collaborative robots are used to minimise labour cost. The implants are automatically transported on a conveyor belt from one processing station to the next, accompanied by their production and quality documents in digital form. This is the key to cost leadership and high efficiency in Switzerland.



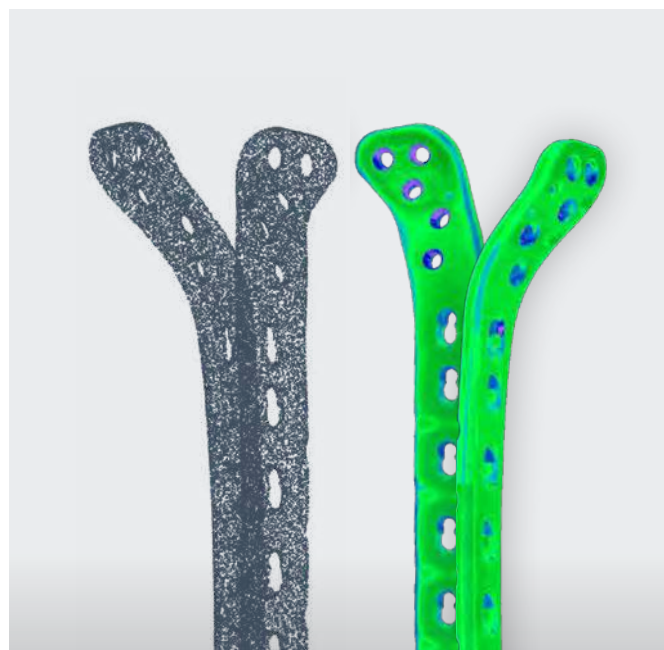
Laser Marking

The laser marking unit not only marks each individual plate and each individual screw. The marking of each screw and each plate is also optically read back and compared with the production data within seconds. The usual random sampling and limited quality checks are replaced by 100% reliability.



Final Cleaning

All steps in the final medical cleaning of the implants are also fully automated. The robotic arm picks up the rake loaded with implants and fills the final cleaning machine, which starts cleaning immediately. As soon as this process step is complete, the implants continue their journey to our in-house clean room for sterile packaging.

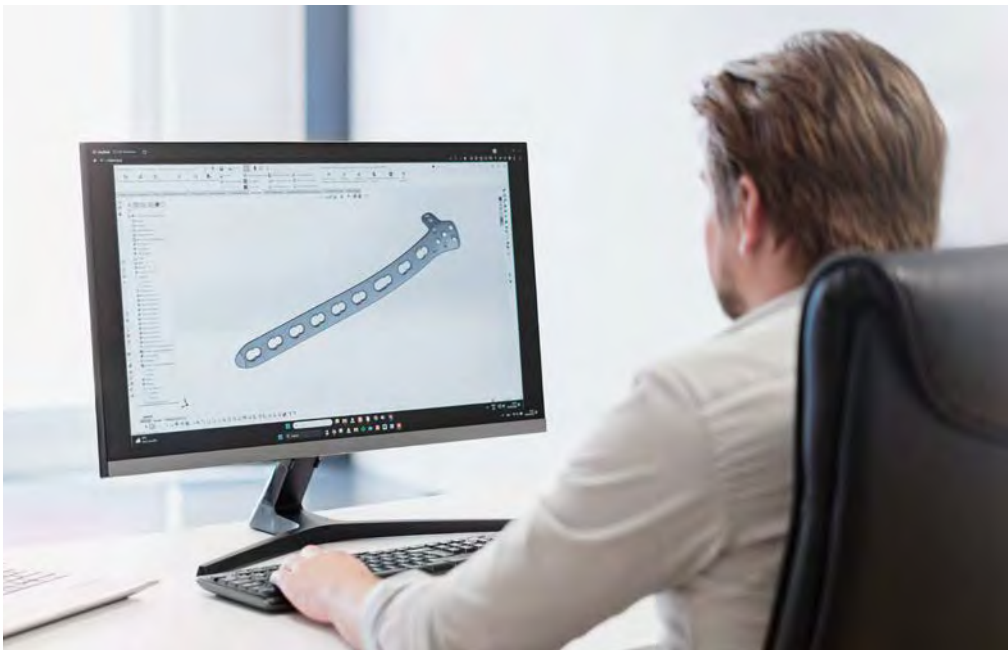


Production Inspection

An industrial computer tomography device customised to our needs scans our implants and compares the high resolution scan with the corresponding CAD 3D model. In this way, we have millions of data points for every single implant and generate reliable and traceable documentation of the measurement results, which is stored electronically – automatically and without a single manual intervention.



Our warehouse where our finished plates and screws are stored.



Design Engineering

Our in-house design engineering is based on well-established technology that is critically reviewed. Employees with decades of experience in internal fixation implement new findings and optimise the designs for the benefit of the patient and the user without changing the surgical technique.

Our Implants May Look Familiar to You

Why reinvent the wheel? We base our product development on well-established, time-proven implant designs that are adapted to the given anatomy and are based on the AO principles. Our implant and instrument systems can be used by healthcare professionals working in internal fixation without retraining.

While the hospital saves on implant costs, surgeons and OR staff continue to work as they are accustomed to without having to compromise on quality and efficiency of fracture care and patient satisfaction.



AO Principles

The implants and instruments are based on the AO principles, the gold standard in internal fixation since 1958. Common Swiss roots, which we are proud of and which we are committed to at all times!

Guide Wire Holes

Temporary intraoperative fixation made quick and easy. Guide wires are part of our instrument sets and can be used in combination with our plates or independently interfragmentary.

Surface Finishing

The surface of our implants are finished in a single, automated step by wet blasting. This creates the proven biocompatible surface with low tissue adhesion in an ecological way.

Oblong Holes

The oblong combination holes allow temporary fixation, fine adjustment, cortical screw insertion, dynamic compression, or angular stable fixation with locking screws.

Instrument Sets

Meeting the requirements of both the operating theatre and the sterilisation department is a challenge that we accepted as motivation! Our intuitive instruments are clearly arranged in compact and washer-friendly trays.

Anatomically Contoured

Our indication-specific plates are designed according to the anatomy. They support fast and precise reduction and soft-tissue friendly fixation of the fracture.

Titanium Implants

We use titanium grade 5 ELI for our plate and screw implants. The latest implant material with the lowest foreign substance content which is known for its excellent mechanical properties and biocompatibility.

Sterile Packed

All our implants are sterile-packed in-house and we can draw on 20 years of experience in this field – for patient safety, batch tracking and high supply reliability.



We are among the pioneers to be MDR certified.



Our screws are equipped with the excellent self-holding Genostis ISR drive.



Our implants are 100 % made in Switzerland.



Our combination holes give you the flexibility to optimise the fixation according to the fracture pattern.



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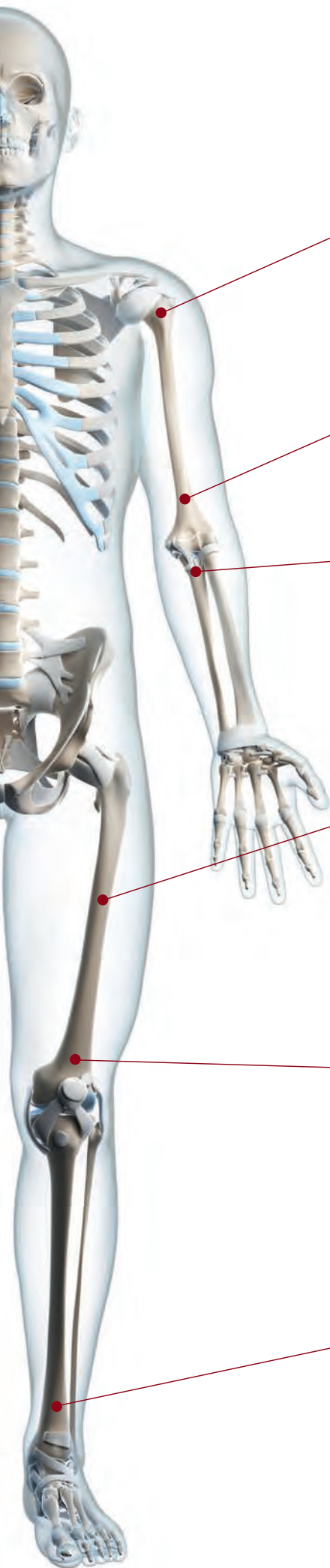
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Humerus Proximal



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Cortex 2.4



Cortex 2.7



Cortex 3.5



Locking 2.4



Locking 2.7



Locking 3.5

Small Fragment Plates

Radius Distal Volar Narrow Plate 2.4/2.7

Material:	Titanium Grade 5 (Ti6Al4V) ELI
Variants:	2–4 shaft holes
Screws:	2.4/2.7
Length:	44–59 mm
Width:	21.7 mm
Thickness:	2.5 mm



Holes 2, Left

44 mm, No. 10-066-02L



Holes 3, Left

51 mm, No. 10-066-03L



Holes 4, Left

59 mm, No. 10-066-04L



Holes 2, Right
44 mm, No. 10-066-02R



Holes 4, Right
59 mm, No. 10-066-04R



Holes 3, Right
51 mm, No. 10-066-03R

Radius Distal Volar Standard Plate 2.4/2.7

Material:	Titanium Grade 5 (Ti6Al4V) ELI
Variants:	2–4 shaft holes
Screws:	2.4/2.7
Length:	45–60 mm
Width:	25.5 mm
Thickness:	2.5 mm



Holes 2, Left

45 mm, No. 10-067-**02L**



Holes 3, Left

52 mm, No. 10-067-**03L**



Holes 4, Left

60 mm, No. 10-067-**04L**



Holes 2, Right
45 mm, No. 10-067-02R



Holes 4, Right
60 mm, No. 10-067-04R



Holes 3, Right
52 mm, No. 10-067-03R

Radius Distal Volar Wide Plate 2.4/2.7

Material: Titanium Grade 5 (Ti6Al4V) ELI
Variants: 2–4 shaft holes
Screws: 2.4/2.7
Length: 45–60 mm
Width: 29 mm
Thickness: 2.5 mm



Holes 2, Left

45 mm, No. 10-068-02L



Holes 3, Left

52 mm, No. 10-068-03L



Holes 4, Left

60 mm, No. 10-068-04L



Holes 2, Right
45 mm, No. 10-068-02R



Holes 4, Right
60 mm, No. 10-068-04R



Holes 3, Right
52 mm, No. 10-068-03R

Radius Distal Styloid Plate 2.4/2.7

Material: Titanium Grade 5 (Ti6Al4V) ELI
Variants: 5 holes
Screws: 2.4/2.7
Length: 47 mm
Thickness: 1.9 mm



Holes 5

47 mm, No. 10-005-005

Radius Proximal Head Plate 2.4/2.7

Material: Titanium Grade 5 (Ti6Al4V) ELI
Variants: 2–4 shaft holes
Screws: 2.4/2.7
Length: 35–49 mm
Thickness: 1.5 mm



Holes 2, Left

35 mm, No. 10-026-**02L**



Holes 3, Left

42 mm, No. 10-026-**03L**



Holes 4, Left

49 mm, No. 10-026-**04L**



Holes 2, Right
35 mm, No. 10-026- **02R**



Holes 3, Right
42 mm, No. 10-026- **03R**



Holes 4, Right
49 mm, No. 10-026- **04R**

Straight Plate 2.4/2.7

Material: Titanium Grade 5 (Ti6Al4V) ELI
Variants: 4-10 holes
Screws: 2.4 / 2.7
Length: 44-104 mm
Thickness: 2.3 mm



Holes 4
44 mm, No. 10-039-004



Holes 8
84 mm, No. 10-039-008



Holes 5
54 mm, No. 10-039-005



Holes 9
94 mm, No. 10-039-009



Holes 6
64 mm, No. 10-039-006



Holes 10
104 mm, No. 10-039-010



Holes 7
74 mm, No. 10-039-007



Reconstruction Plate 2.4/2.7

Material: Titanium Grade 5 (Ti6Al4V) ELI
Variants: 6–16 holes
Screws: 2.4/2.7
Length: 60–160 mm
Thickness: 1.5 mm



Holes 6

60 mm, No. 10-069-**006**



Holes 14

140 mm, No. 10-069-**014**



Holes 8

80 mm, No. 10-069-**008**



Holes 16

160 mm, No. 10-069-**016**



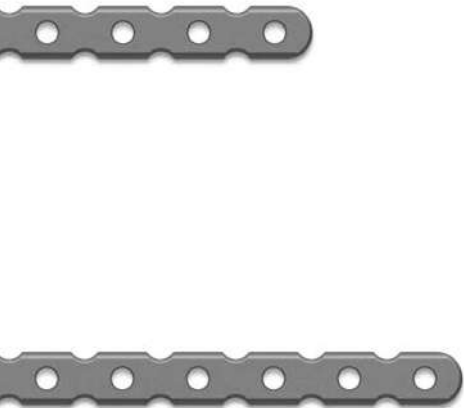
Holes 10

100 mm, No. 10-069-**010**



Holes 12

120 mm, No. 10-069-**012**



One-Quarter Tubular Plate 2.4/2.7

Material: Titanium Grade 5 (Ti6Al4V) ELI
Variants: 4–14 holes
Screws: 2.4/2.7
Length: 45–165 mm
Thickness: 1.5 mm



Holes 4
45 mm, No. 10-002-004



Holes 8
93 mm, No. 10-002-008



Holes 5
57 mm, No. 10-002-005



Holes 9
105 mm, No. 10-002-009



Holes 6
69 mm, No. 10-002-006



Holes 10
117 mm, No. 10-002-010



Holes 7
81 mm, No. 10-002-007



Holes 11
129 mm, No. 10-002-011



Holes 12
141 mm, No. 10-002-012



Holes 13
153 mm, No. 10-002-013



Holes 14
165 mm, No. 10-002-014

Clavicle Superior Plate 3.5

Material: Titanium Grade 5 (Ti6Al4V) ELI
Variants: 6–9 holes
Screws: 3.5
Length: 77–119 mm
Thickness: 3.0 mm



Holes 6, Left

77 mm, No. 10-017-**06L**



Holes 7, Left

91 mm, No. 10-017-**07L**



Holes 8, Left

105 mm, No. 10-017-**08L**



Holes 9, Left

119 mm, No. 10-017-**09L**



Holes 6, Right
77 mm, No. 10-017-**06R**



Holes 7, Right
91 mm, No. 10-017-**07R**



Holes 8, Right
105 mm, No. 10-017-**08R**



Holes 9, Right
119 mm, No. 10-017-**09R**

Clavicle Hook Plate 3.5

Material: Titanium Grade 5 (Ti6Al4V) ELI
Variants: 4–7 holes
Screws: 3.5
Length: 42–87 mm
Thickness: 2.9 mm
Hook Depth: 15.7 mm



Holes 4, Left

42 mm, No. 10-016-**04L**



Holes 5, Left

57 mm, No. 10-016-**05L**



Holes 6, Left

73 mm, No. 10-016-**06L**



Holes 7, Left

87 mm, No. 10-016-**07L**



Holes 4, Right
42 mm, No. 10-016- **04R**



Holes 5, Right
57 mm, No. 10-016- **05R**



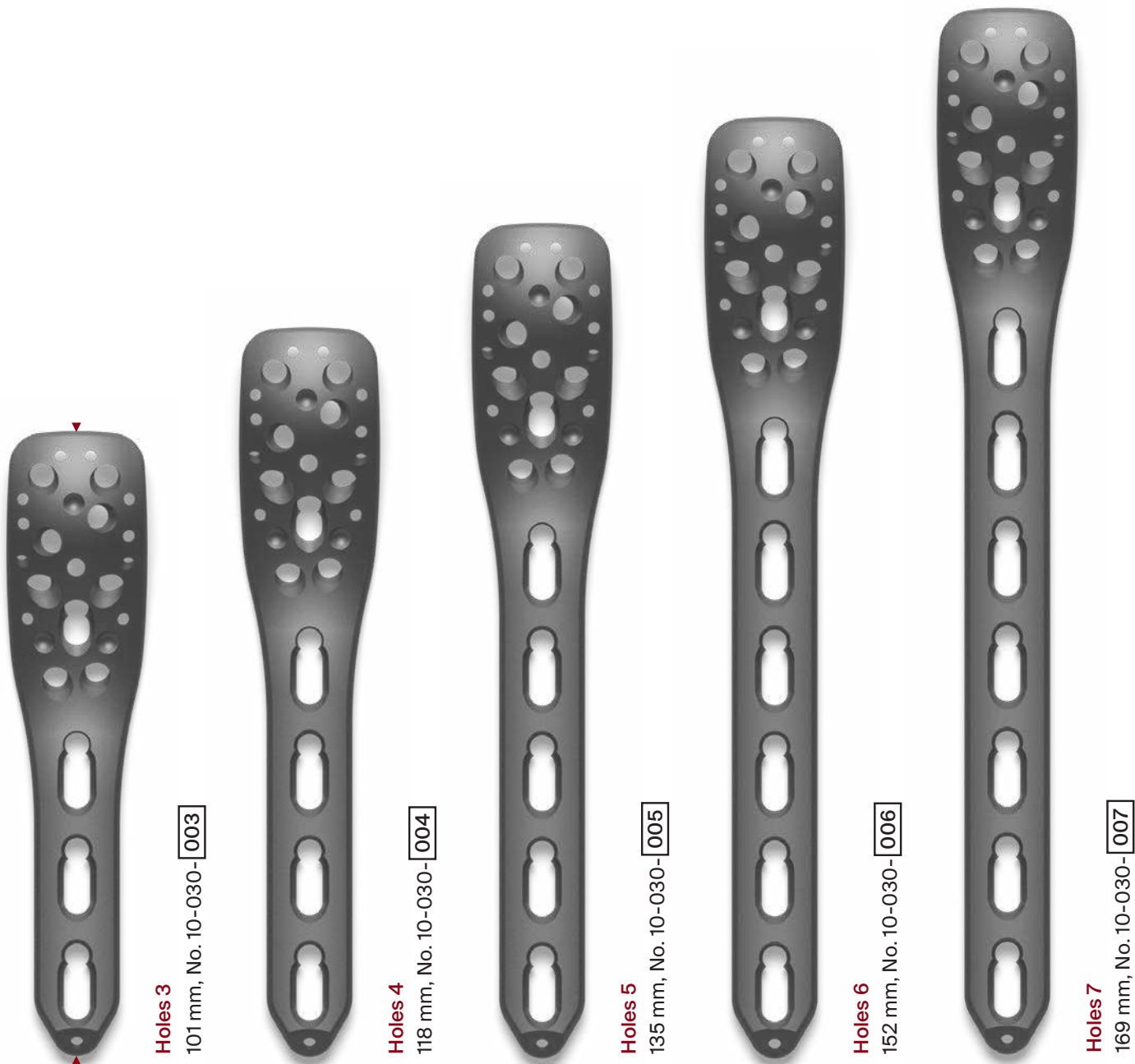
Holes 6, Right
73 mm, No. 10-016- **06R**



Holes 7, Right
87 mm, No. 10-016- **07R**

Humerus Proximal Plate 3.5

Material: Titanium Grade 5 (Ti6Al4V) ELI
Variants: 3-12 shaft holes
Screws: 3.5
Length: 101-254 mm
Thickness: 4.0 mm





Holes 8
186 mm, No. 10-030-008



Holes 9
203 mm, No. 10-030-009



Holes 10
220 mm, No. 10-030-010



Holes 11
237 mm, No. 10-030-011



Holes 12
254 mm, No. 10-030-012

Humerus Distal Dorsolateral Plate 2.7/3.5

Material: Titanium Grade 5 (Ti6Al4V) ELI
Variants: 3–9 shaft holes
Screws: 2.7/3.5
Length: 66–144 mm
Thickness: 2.1mm



Holes 3, Left

66 mm, No. 10-029-**03L**



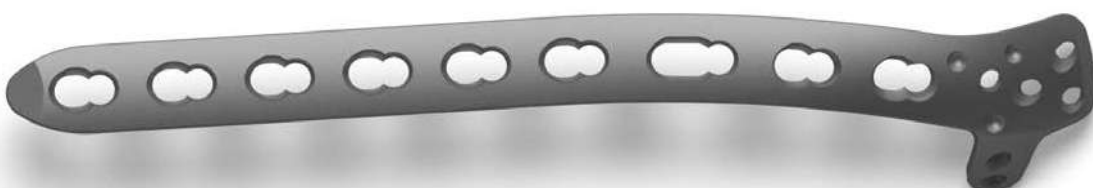
Holes 5, Left

92 mm, No. 10-029-**05L**



Holes 7, Left

118 mm, No. 10-029-**07L**



Holes 9, Left

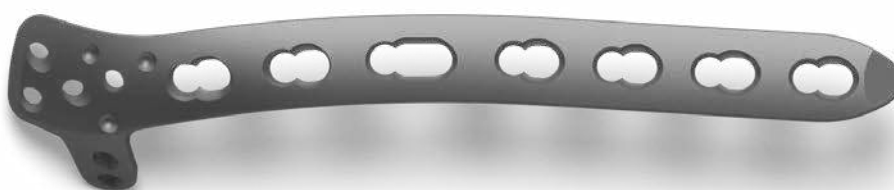
144 mm, No. 10-029-**09L**



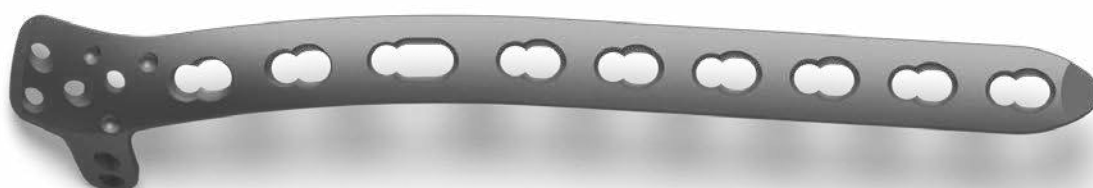
Holes 3, Right
66 mm, No. 10-029- **03R**



Holes 5, Right
92 mm, No. 10-029- **05R**



Holes 7, Right
118 mm, No. 10-029- **07R**



Holes 9, Right
144 mm, No. 10-029- **09R**

Humerus Distal Medial Plate 2.7/3.5

Material: Titanium Grade 5 (Ti6Al4V) ELI
Variants: 3–9 shaft holes
Screws: 2.7/3.5
Length: 59–137 mm
Thickness: 2.4 mm



Holes 3, Left

59 mm, No. 10-050-**03L**



Holes 5, Left

85 mm, No. 10-050-**05L**



Holes 7, Left

111 mm, No. 10-050-**07L**



Holes 9, Left

137 mm, No. 10-050-**09L**



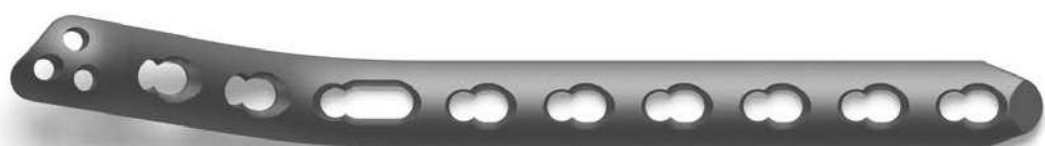
Holes 3, Right
59 mm, No. 10-050- **03R**



Holes 5, Right
85 mm, No. 10-050- **05R**



Holes 7, Right
111 mm, No. 10-050- **07R**



Holes 9, Right
137 mm, No. 10-050- **09R**



Holes 2, Left

76 mm, No. 10-048-**02L**



Holes 4, Left

102 mm, No. 10-048-**04L**



Holes 6, Left

128 mm, No. 10-048-**06L**



Holes 8, Left

154 mm, No. 10-048-**08L**



Holes 10, Left

180 mm, No. 10-048-**10L**



Holes 12, Left

206 mm, No. 10-048-**12L**

Ulna Proximal Olecranon Plate 3.5

Material: Titanium Grade 5 (Ti6Al4V) ELI
Variants: 2–12 shaft holes
Screws: 3.5
Length: 76–206 mm
Thickness: 3.0 mm



Ulna Proximal Olecranon Plate 3.5

Material: Titanium Grade 5 (Ti6Al4V) ELI
Variants: 2–12 shaft holes
Screws: 3.5
Length: 76–206 mm
Thickness: 3.0 mm





Holes 2, Right
76 mm, No. 10-048-02R



Holes 4, Right
102 mm, No. 10-048-04R



Holes 6, Right
128 mm, No. 10-048-06R



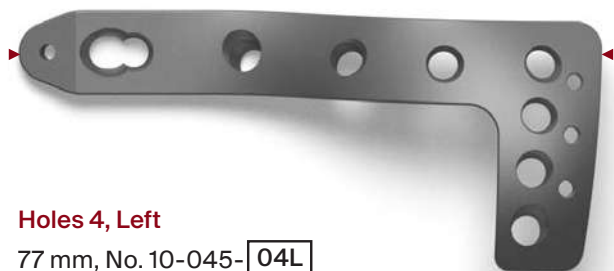
Holes 8, Right
154 mm, No. 10-048-08R



Holes 10, Right
180 mm, No. 10-048-10R



Holes 12, Right
206 mm, No. 10-048-12R



Holes 4, Left

77 mm, No. 10-045-**04L**

Tibia Proximal Lateral Plate 3.5

Material: Titanium Grade 5 (Ti6Al4V) ELI

Variants: 4–12 shaft holes

Screws: 3.5

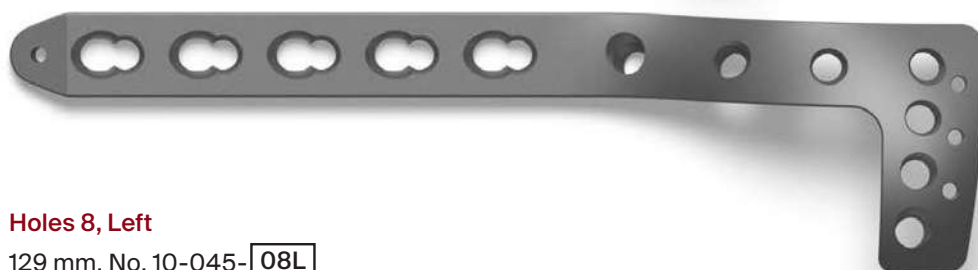
Length: 77–181 mm

Thickness: 4.0 mm



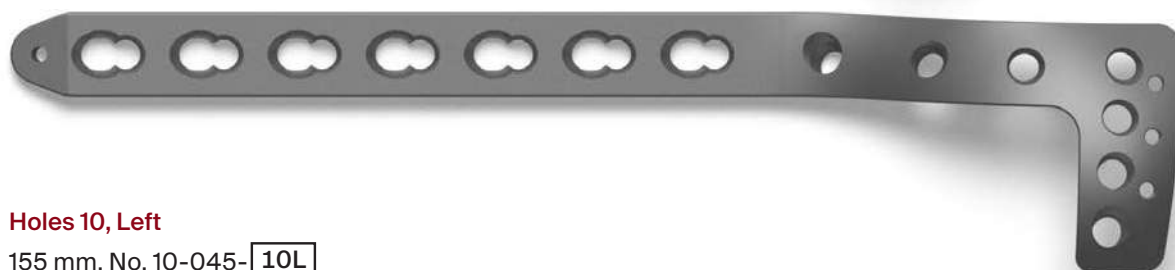
Holes 6, Left

103 mm, No. 10-045-**06L**



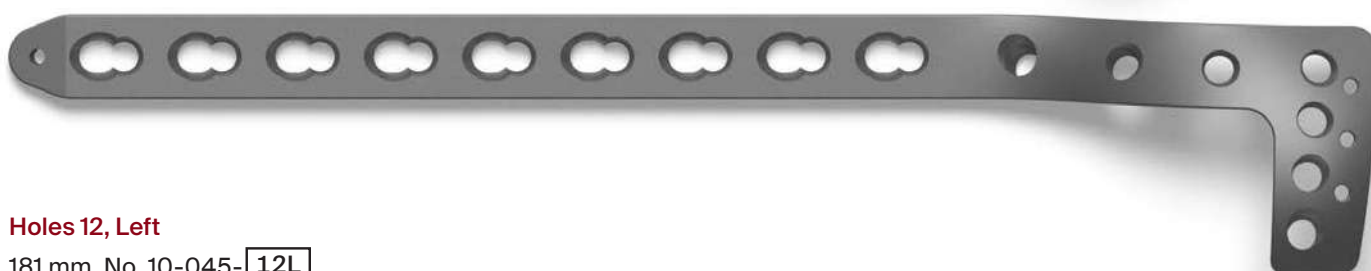
Holes 8, Left

129 mm, No. 10-045-**08L**



Holes 10, Left

155 mm, No. 10-045-**10L**



Holes 12, Left

181 mm, No. 10-045-**12L**



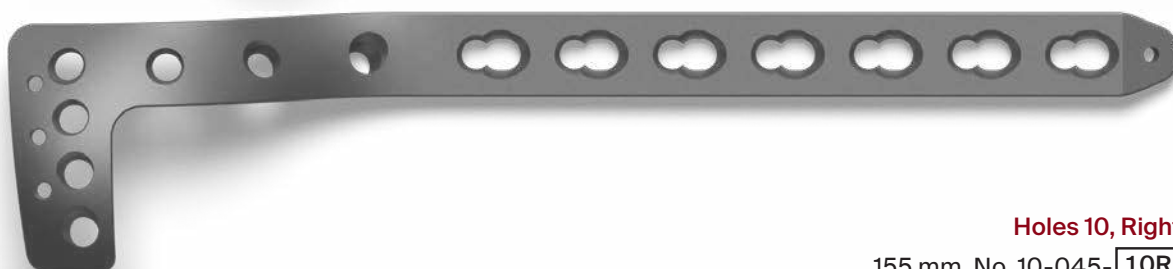
Holes 4, Right
77 mm, No. 10-045-04R



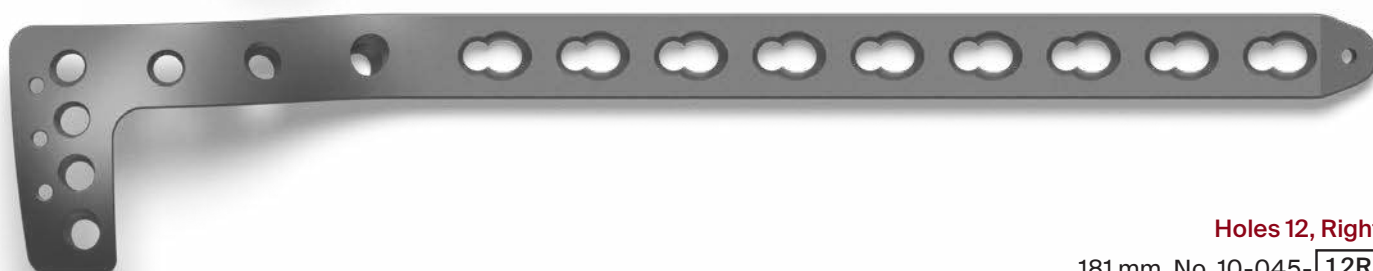
Holes 6, Right
103 mm, No. 10-045-06R



Holes 8, Right
129 mm, No. 10-045-08R



Holes 10, Right
155 mm, No. 10-045-10R



Holes 12, Right
181 mm, No. 10-045-12R

Small Fragment Plates / Tibia Distal



Holes 4, Left

109 mm, No. 10-044-**04L**



Holes 6, Left

135 mm, No. 10-044-**06L**



Holes 8, Left

161 mm, No. 10-044-**08L**



Holes 10, Left

187 mm, No. 10-044-**10L**



Holes 12, Left

213 mm, No. 10-044-**12L**

Tibia Distal Medial Plate 3.5

Material: Titanium Grade 5 (Ti6Al4V) ELI
Variants: 4–12 shaft holes
Screws: 3.5
Length: 109–213 mm
Thickness: 4.0 mm



Tibia Distal Medial Plate 3.5

Material: Titanium Grade 5 (Ti6Al4V) ELI
Variants: 4–12 shaft holes
Screws: 3.5
Length: 109–213 mm
Thickness: 4.0 mm





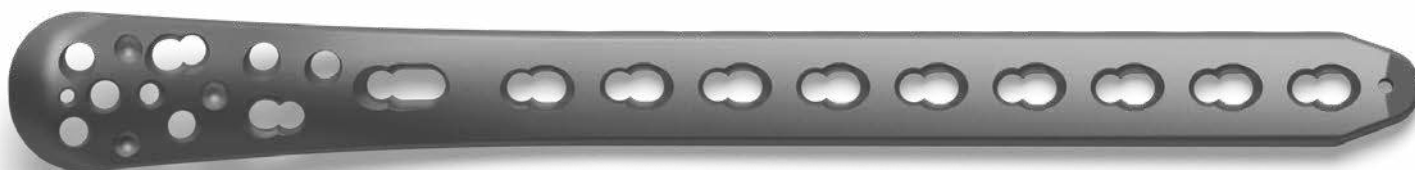
Holes 4, Right
109 mm, No. 10-044- **04R**



Holes 6, Right
135 mm, No. 10-044- **06R**



Holes 8, Right
161 mm, No. 10-044- **08R**

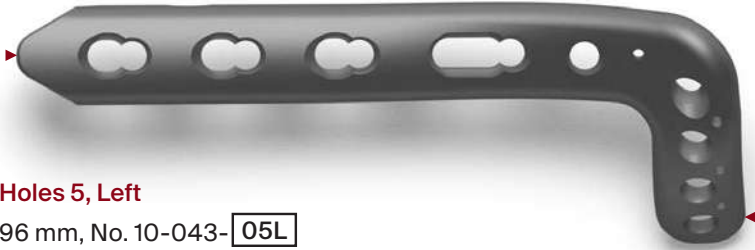


Holes 10, Right
187 mm, No. 10-044- **10R**



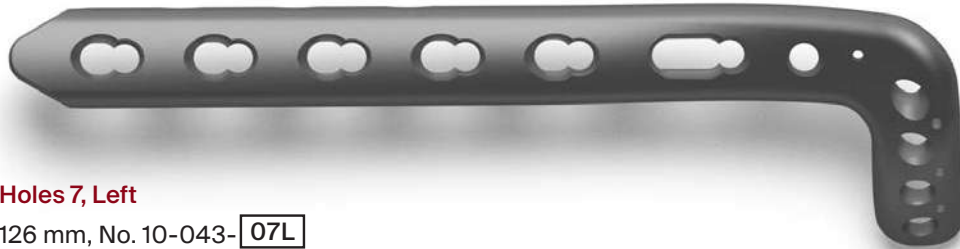
Holes 12, Right
213 mm, No. 10-044- **12R**

Small Fragment Plates / Tibia Distal



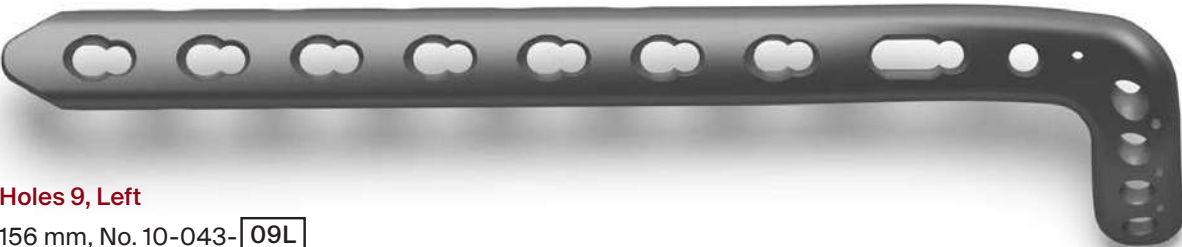
Holes 5, Left

96 mm, No. 10-043-**05L**



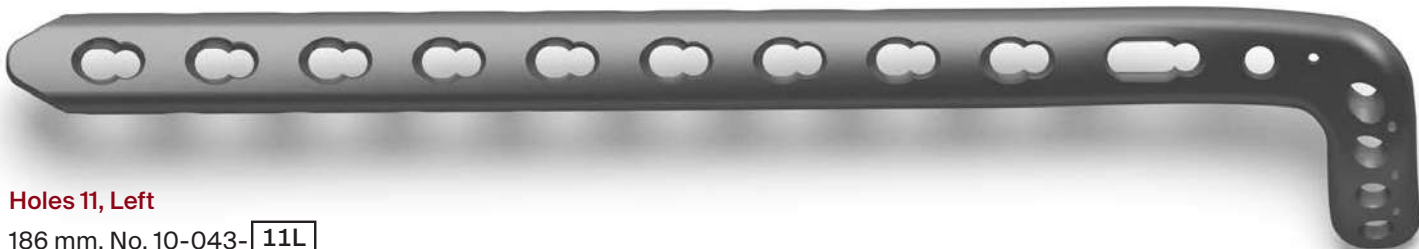
Holes 7, Left

126 mm, No. 10-043-**07L**



Holes 9, Left

156 mm, No. 10-043-**09L**



Holes 11, Left

186 mm, No. 10-043-**11L**



Holes 13, Left

216 mm, No. 10-043-**13L**

Tibia Distal Anterolateral Plate 3.5

Material: Titanium Grade 5 (Ti6Al4V) ELI
Variants: 5–21 shaft holes
Screws: 3.5
Length: 96–336 mm
Thickness: 3.2 mm





Holes 15, Left

246 mm, No. 10-043-**15L**



Holes 17, Left

276 mm, No. 10-043-**17L**



Holes 19, Left

306 mm, No. 10-043-**19L**

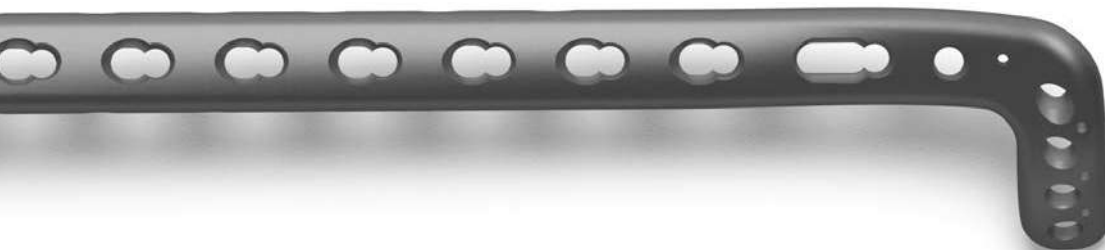


Holes 21, Left

336 mm, No. 10-043-**21L**

Tibia Distal Anterolateral Plate 3.5

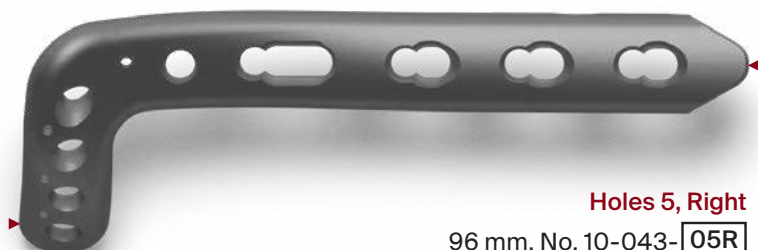
Material: Titanium Grade 5 (Ti6Al4V) ELI
Variants: 5–21 shaft holes
Screws: 3.5
Length: 96–336 mm
Thickness: 3.2 mm



Tibia Distal Anterolateral Plate 3.5

Material: Titanium Grade 5 (Ti6Al4V) ELI
Variants: 5–21 shaft holes
Screws: 3.5
Length: 96–336 mm
Thickness: 3.2 mm





Holes 5, Right
96 mm, No. 10-043- **05R**



Holes 7, Right
126 mm, No. 10-043- **07R**



Holes 9, Right
156 mm, No. 10-043- **09R**



Holes 11, Right
186 mm, No. 10-043- **11R**



Holes 13, Right
216 mm, No. 10-043- **13R**

Tibia Distal Anterolateral Plate 3.5

Material: Titanium Grade 5 (Ti6Al4V) ELI
Variants: 5–21 shaft holes
Screws: 3.5
Length: 96–336 mm
Thickness: 3.2 mm





Holes 15, Right
246 mm, No. 10-043- **15R**



Holes 17, Right
276 mm, No. 10-043- **17R**



Holes 19, Left
306 mm, No. 10-043- **19R**



Holes 21, Right
336 mm, No. 10-043- **21R**

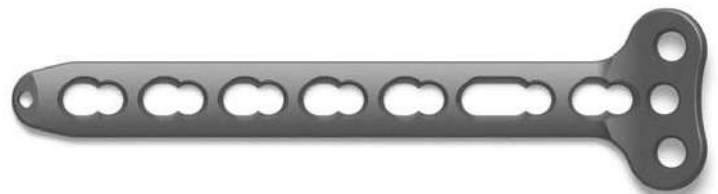
Tibia T-Plate 3.5

Material: Titanium Grade 5 (Ti6Al4V) ELI
Variants: 3–9 shaft holes
Screws: 3.5
Length: 50–113 mm
Thickness: 2.0 mm



Holes 3

50 mm, No. 10-047-**003**



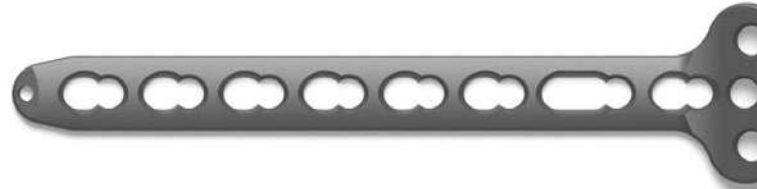
Holes 7

92 mm, No. 10-047-**007**



Holes 4

60 mm, No. 10-047-**004**



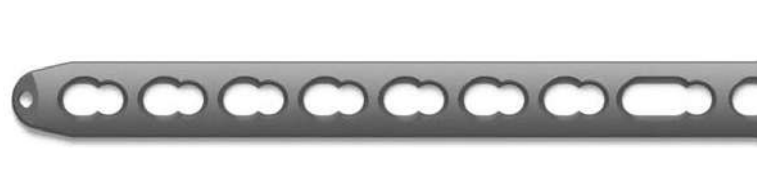
Holes 8

103 mm, No. 10-047-**008**



Holes 5

71 mm, No. 10-047-**005**



Holes 9

113 mm, No. 10-047-**009**



Holes 6

81 mm, No. 10-047-**006**



One-Third Tubular Plate 3.5

Material: Titanium Grade 5 (Ti6Al4V) ELI
Variants: 5–12 holes
Screws: 3.5
Length: 57–141mm
Thickness: 2.0mm



Holes 5
57 mm, No. 10-001-**005**



Holes 10
117 mm, No. 10-001-**010**



Holes 6
69 mm, No. 10-001-**006**



Holes 12
141 mm, No. 10-001-**012**



Holes 7
81 mm, No. 10-001-**007**



Holes 8
93 mm, No. 10-001-**008**



Straight Plate 3.5

Material: Titanium Grade 5 (Ti6Al4V) ELI
Variants: 4–12 holes
Screws: 3.5
Length: 59–163 mm
Thickness: 3.3 mm



Holes 4

59 mm, No. 10-040-**004**



Holes 8

111 mm, No. 10-040-**008**



Holes 5

72 mm, No. 10-040-**005**



Holes 9

124 mm, No. 10-040-**009**



Holes 6

85 mm, No. 10-040-**006**



Holes 10

137 mm, No. 10-040-**010**



Holes 7

98 mm, No. 10-040-**007**



Holes 11

150 mm, No. 10-040-**011**



Holes 12

163 mm, No. 10-040-012



Reconstruction Plate 3.5

Material: Titanium Grade 5 (Ti6Al4V) ELI
Variants: 5–22 holes
Screws: 3.5
Length: 66–287 mm
Thickness: 2.7 mm



Holes 5

66 mm, No. 10-037-**005**



Holes 6

79 mm, No. 10-037-**006**



Holes 7

92 mm, No. 10-037-**007**



Holes 8

105 mm, No. 10-037-**008**



Holes 9

118 mm, No. 10-037-**009**



Holes 10

131 mm, No. 10-037-**010**



Holes 12

157 mm, No. 10-037-**012**



Holes 14

183 mm, No. 10-037-**014**



Reconstruction Plate 3.5

Material: Titanium Grade 5 (Ti6Al4V) ELI
Variants: 5–22 holes
Screws: 3.5
Length: 66–287 mm
Thickness: 2.7 mm



Holes 16

209 mm, No. 10-037-**016**



Holes 18

235 mm, No. 10-037-**018**



Holes 20

261 mm, No. 10-037-**020**



Holes 22

287 mm, No. 10-037-**022**





Cortex 4.5



Locking 5.0

Large Fragment Plates



Femur Distal Plate 4.5/5.0

Material: Titanium Grade 5 (Ti6Al4V) ELI
Variants: 5–15 shaft holes
Screws: 4.5/5.0
Length: 157–352 mm
Thickness: 6.2 mm



Femur Distal Plate 4.5/5.0

Material: Titanium Grade 5 (Ti6Al4V) ELI
Variants: 5–15 shaft holes
Screws: 4.5/5.0
Length: 157–352mm
Thickness: 6.2mm





Holes 5, Right
157 mm, No. 10-028-**05R**



Holes 7, Right
196 mm, No. 10-028-**07R**



Holes 9, Right
235 mm, No. 10-028-**09R**



Holes 11, Right
274 mm, No. 10-028-**11R**

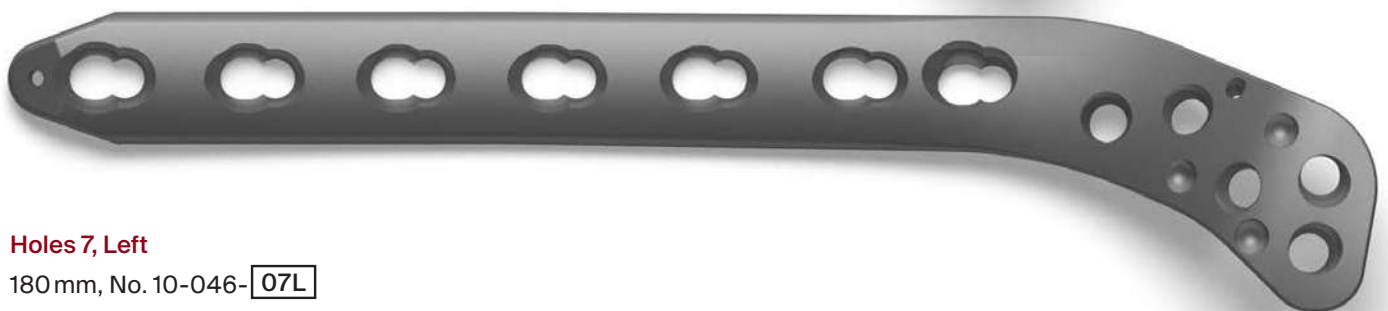


Holes 13, Right
313 mm, No. 10-028-**13R**



Holes 15, Right
352 mm, No. 10-028-**15R**

Large Fragment Plates / Proximal Tibia



Tibia Proximal Lateral Plate 4.5/5.0

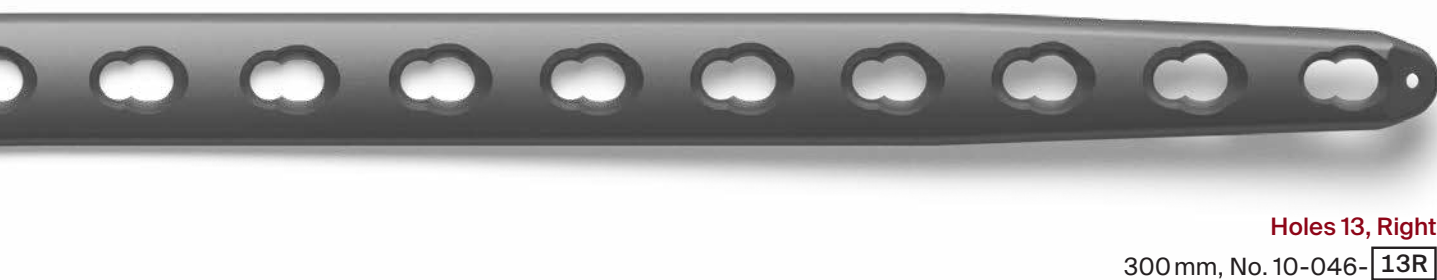
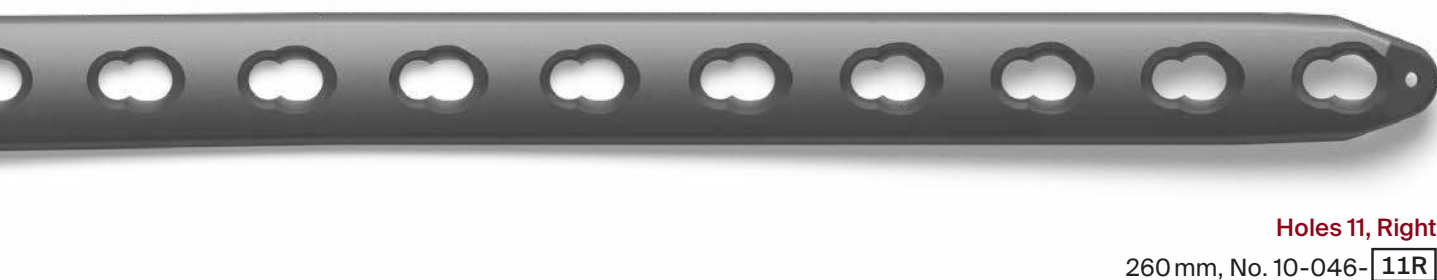
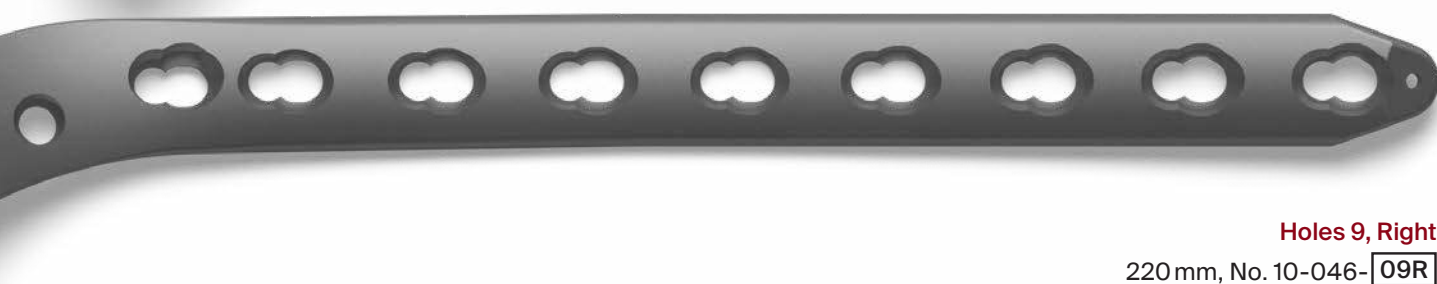
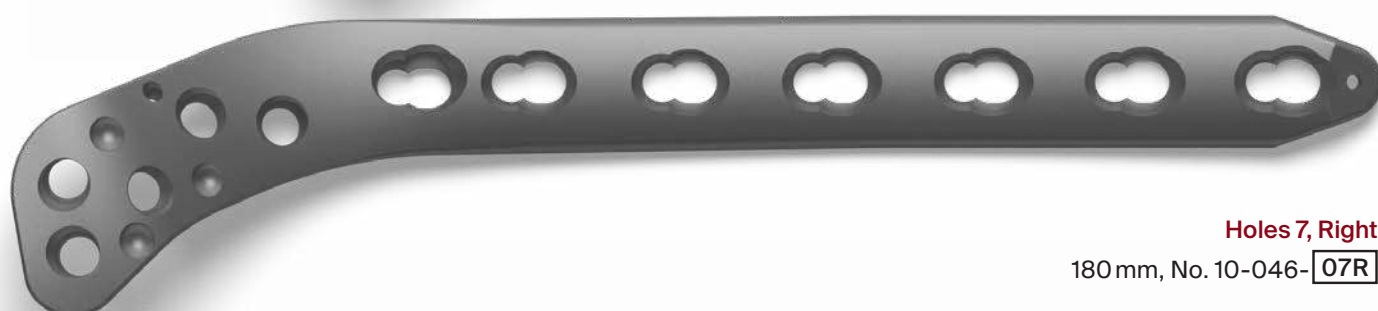
Material: Titanium Grade 5 (Ti6Al4V) ELI
Variants: 5–13 shaft holes
Screws: 4.5/5.0
Length: 140–300 mm
Thickness: 5.0 mm



Tibia Proximal Lateral Plate 4.5/5.0

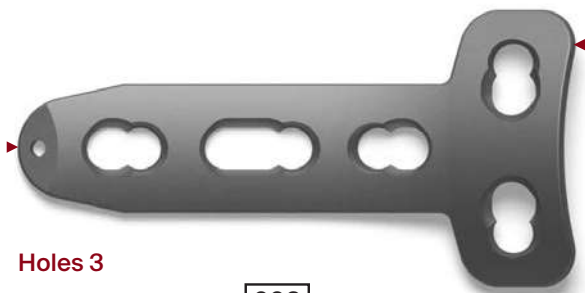
Material: Titanium Grade 5 (Ti6Al4V) ELI
Variants: 5–13 shaft holes
Screws: 4.5/5.0
Length: 140–300 mm
Thickness: 5.0 mm





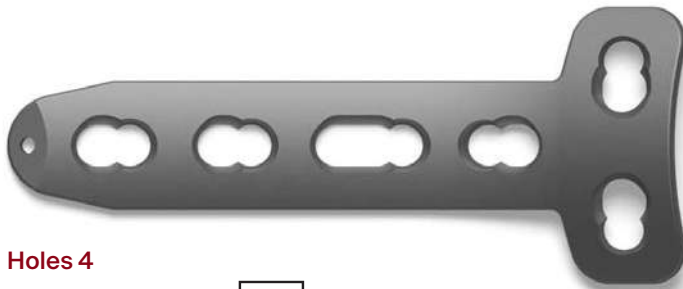
T-Plate 4.5/5.0

Material: Titanium Grade 5 (Ti6Al4V) ELI
Variants: 3–10 shaft holes
Screws: 4.5/5.0
Length: 74–186 mm
Thickness: 2.7 mm



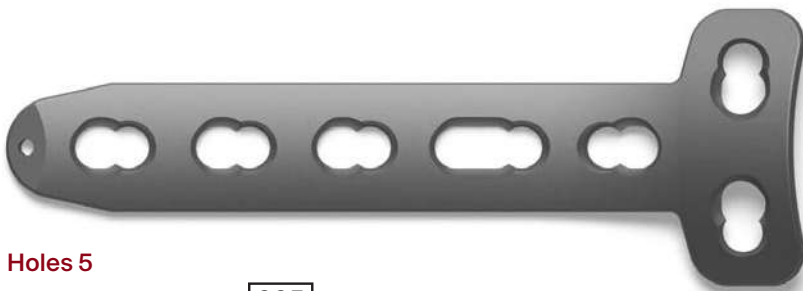
Holes 3

74 mm, No. 10-042-**003**



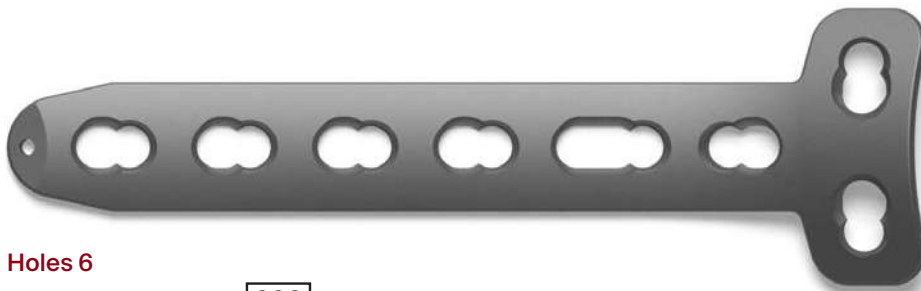
Holes 4

90 mm, No. 10-042-**004**



Holes 5

106 mm, No. 10-042-**005**



Holes 6

122 mm, No. 10-042-**006**



Holes 7

138 mm, No. 10-042-**007**



Holes 8

154 mm, No. 10-042-**008**



Holes 9

170 mm, No. 10-042-**009**



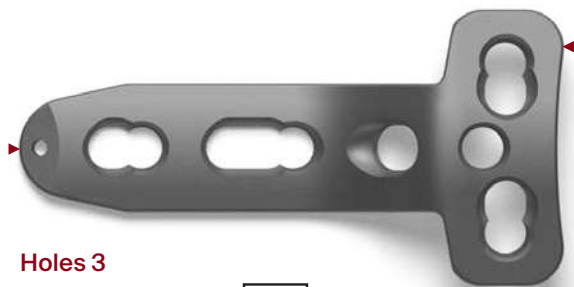
Holes 10

186 mm, No. 10-042-**010**



T-Buttress Plate 4.5/5.0

Material: Titanium Grade 5 (Ti6Al4V) ELI
Variants: 3–10 shaft holes
Screws: 4.5/5.0
Length: 72–184 mm
Thickness: 2.7 mm



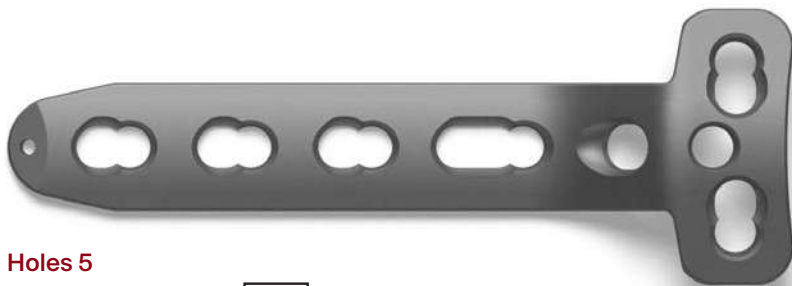
Holes 3

72 mm, No. 10-041-**003**



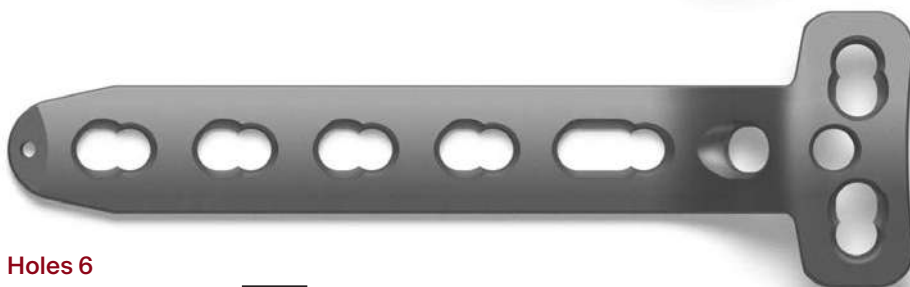
Holes 4

88 mm, No. 10-041-**004**



Holes 5

104 mm, No. 10-041-**005**



Holes 6

120 mm, No. 10-041-**006**



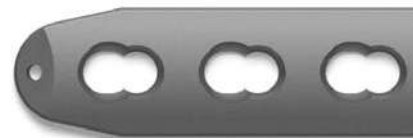
Holes 7

136 mm, No. 10-041-**007**



Holes 8

152 mm, No. 10-041-**008**



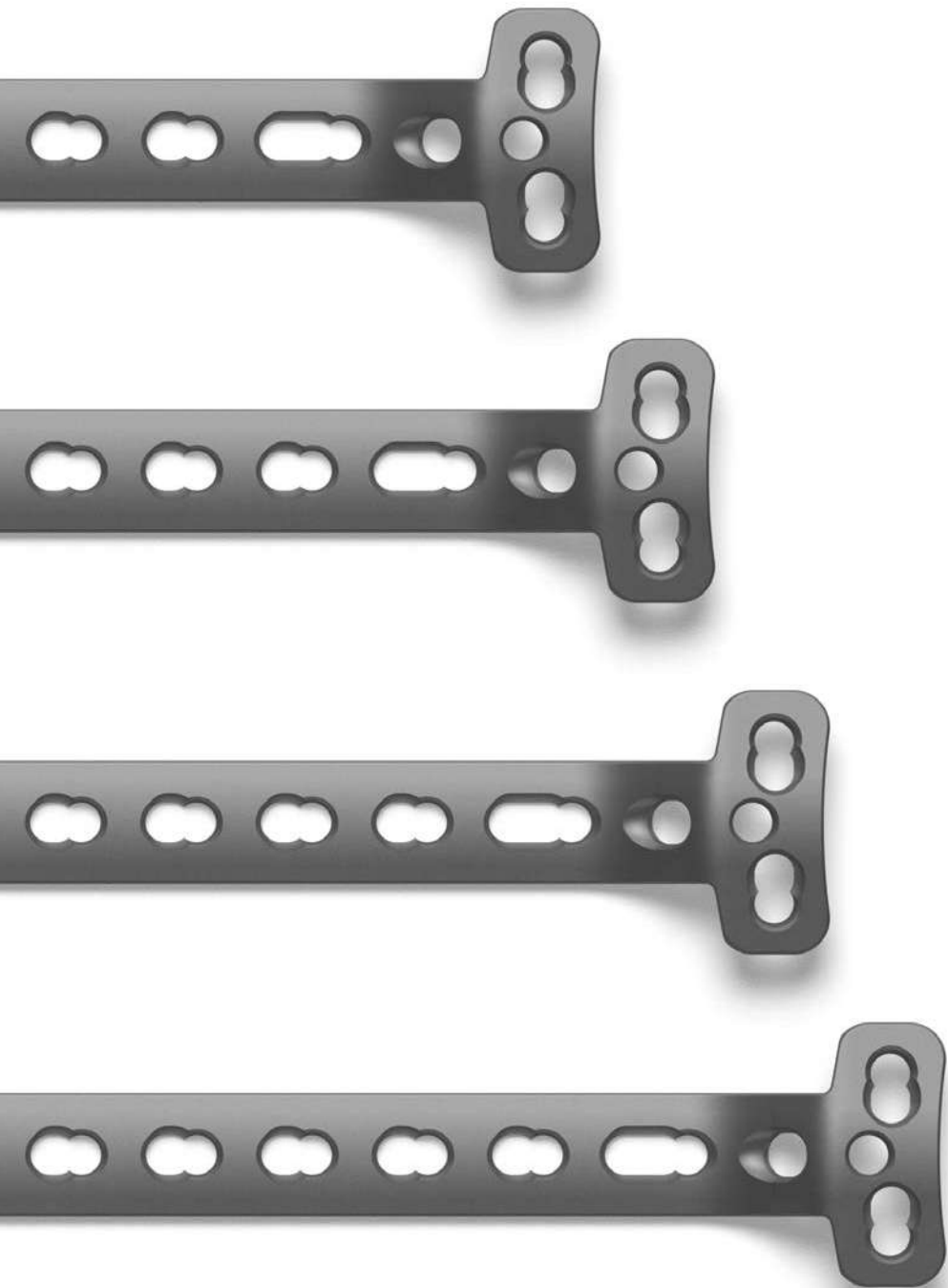
Holes 9

168 mm, No. 10-041-**009**



Holes 10

184 mm, No. 10-041-**010**

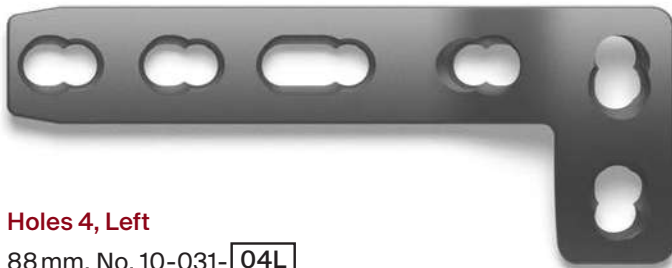


Large Fragment Plates / Proximal Tibia



Holes 3, Left

72 mm, No. 10-031-**03L**



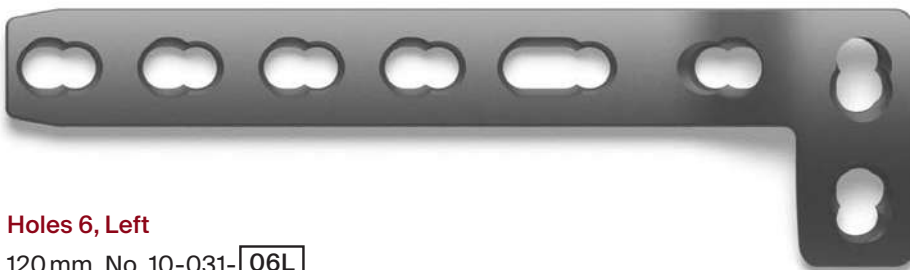
Holes 4, Left

88 mm, No. 10-031-**04L**



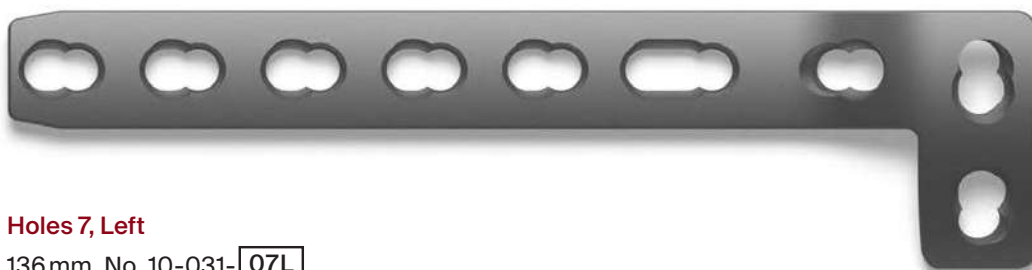
Holes 5, Left

104 mm, No. 10-031-**05L**



Holes 6, Left

120 mm, No. 10-031-**06L**

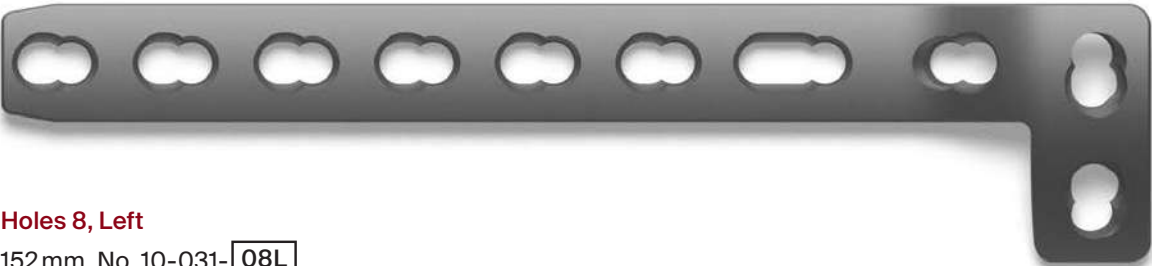


Holes 7, Left

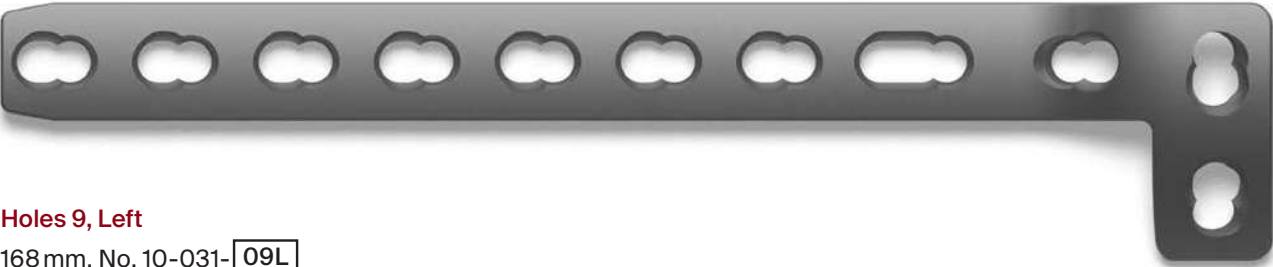
136 mm, No. 10-031-**07L**

L-Buttress Plate 4.5/5.0

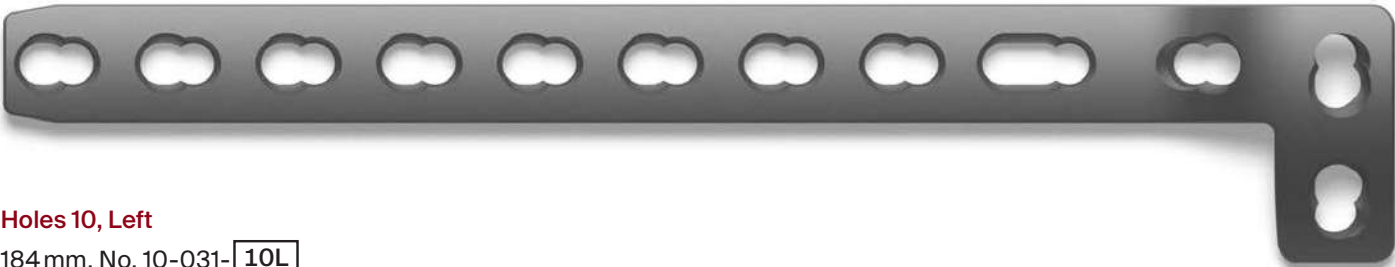
Material: Titanium Grade 5 (Ti6Al4V) ELI
Variants: 3-10 shaft holes
Screws: 4.5/5.0
Length: 72-184mm
Thickness: 2.7mm



Holes 8, Left
152mm, No. 10-031-08L



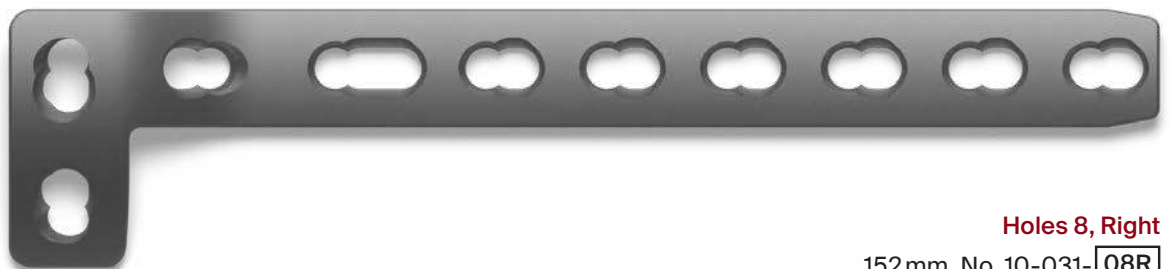
Holes 9, Left
168mm, No. 10-031-09L



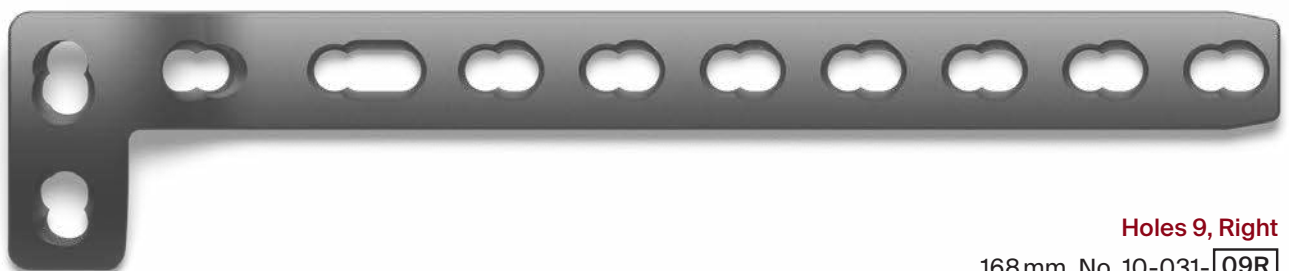
Holes 10, Left
184mm, No. 10-031-10L

L-Buttress Plate 4.5/5.0

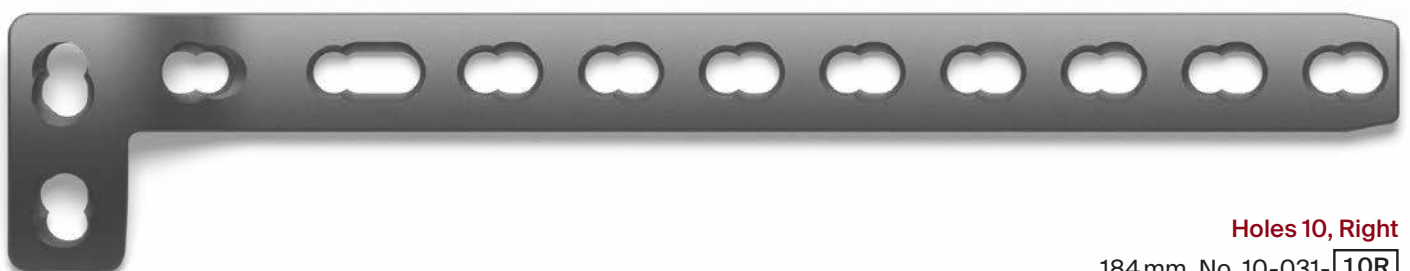
Material: Titanium Grade 5 (Ti6Al4V) ELI
Variants: 3–10 shaft holes
Screws: 4.5/5.0
Length: 72–184 mm
Thickness: 2.7 mm



Holes 8, Right
152 mm, No. 10-031-**08R**



Holes 9, Right
168 mm, No. 10-031-**09R**



Holes 10, Right
184 mm, No. 10-031-**10R**



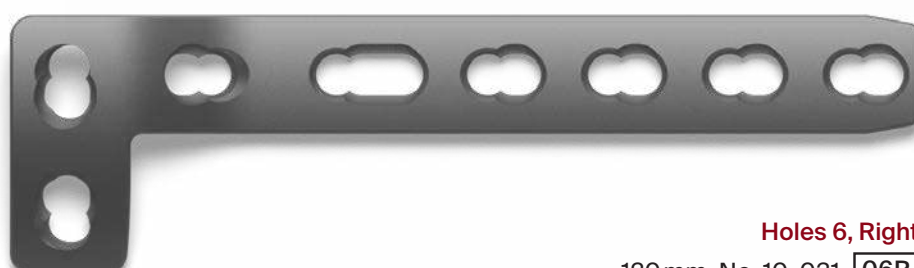
Holes 3, Right
72mm, No. 10-031- **03R**



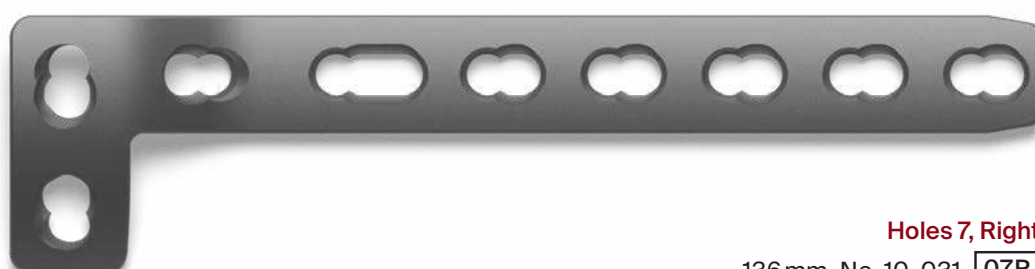
Holes 4, Right
88mm, No. 10-031- **04R**



Holes 5, Right
104mm, No. 10-031- **05R**



Holes 6, Right
120mm, No. 10-031- **06R**



Holes 7, Right
136mm, No. 10-031- **07R**

Narrow Plate 4.5/5.0

Material: Titanium Grade 5 (Ti6Al4V) ELI
Variants: 2-16 holes
Screws: 4.5/5.0
Length: 43-295 mm
Thickness: 4.5 mm



Holes 2

43 mm, No. 10-035-**002**



Holes 6

115 mm, No. 10-035-**006**



Holes 3

61 mm, No. 10-035-**003**



Holes 7

133 mm, No. 10-035-**007**



Holes 4

79 mm, No. 10-035-**004**



Holes 8

151 mm, No. 10-035-**008**



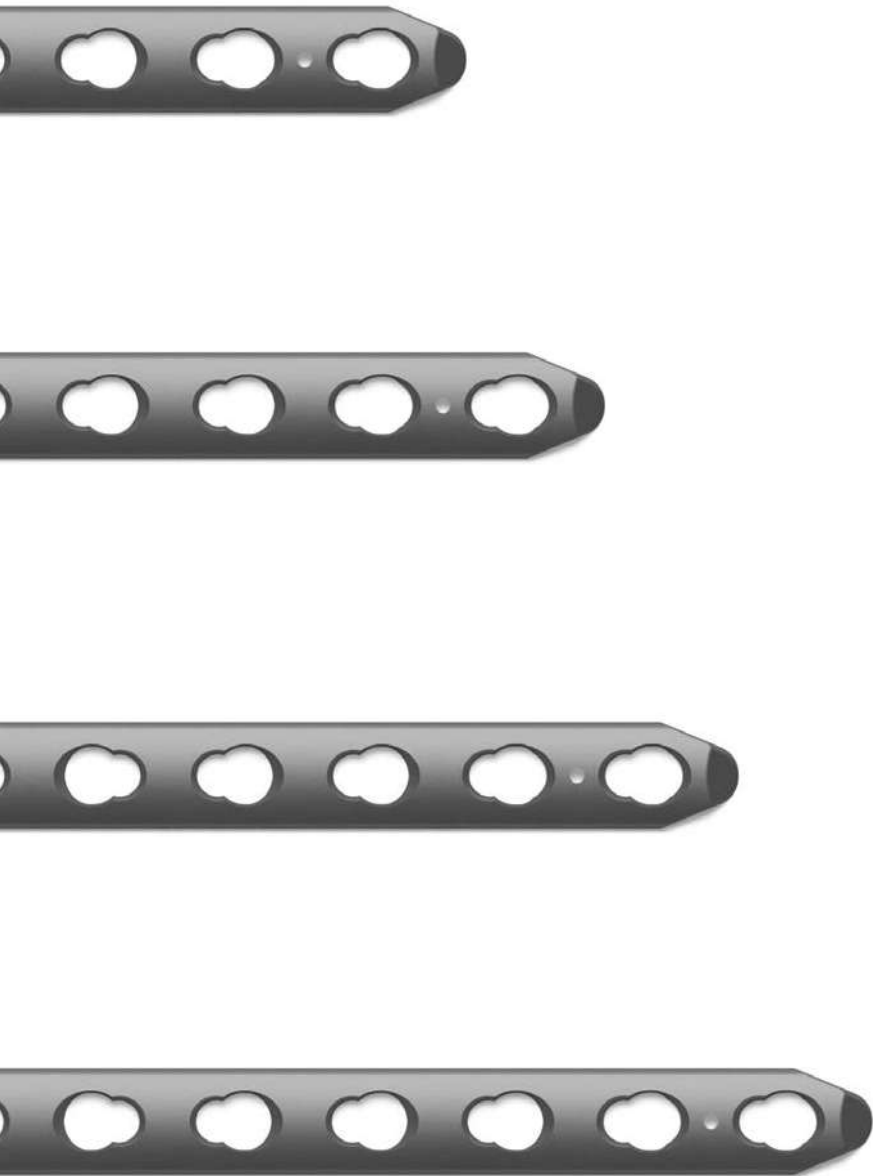
Holes 5

97 mm, No. 10-035-**005**



Holes 9

169 mm, No. 10-035-**009**



Narrow Plate 4.5/5.0

Material: Titanium Grade 5 (Ti6Al4V) ELI
Variants: 2-16 holes
Screws: 4.5 / 5.0
Length: 43-295 mm
Thickness: 4.5 mm



Holes 10

187 mm, No. 10-035-**010**



Holes 12

223 mm, No. 10-035-**012**



Holes 14

259 mm, No. 10-035-**014**



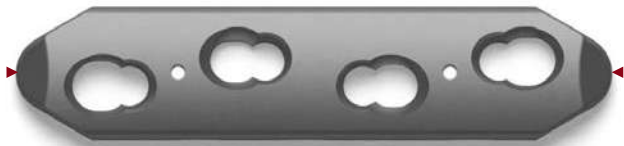
Holes 16

295 mm, No. 10-035-**016**



Broad Plate 4.5/5.0

Material: Titanium Grade 5 (Ti6Al4V) ELI
Variants: 4–18 holes
Screws: 4.5/5.0
Length: 79–331mm
Thickness: 5.0mm



Holes 4

79 mm, No. 10-013-004



Holes 5

97 mm, No. 10-013-005



Holes 6

115 mm, No. 10-013-006



Holes 7

133 mm, No. 10-013-007



Holes 8

151 mm, No. 10-013-**008**



Holes 9

169 mm, No. 10-013-**009**



Holes 10

187 mm, No. 10-013-**010**

Broad Plate 4.5/5.0

Material: Titanium Grade 5 (Ti6Al4V) ELI
Variants: 4–18 holes
Screws: 4.5/5.0
Length: 79–331 mm
Thickness: 5.0 mm



Holes 12

223 mm, No. 10-013-**012**



Holes 14

259 mm, No. 10-013-**014**



Holes 16

295 mm, No. 10-013-**016**



Holes 18

331 mm, No. 10-013-**018**



Broad Curved Plate 4.5/5.0

Material: Titanium Grade 5 (Ti6Al4V) ELI
Variants: 4–18 holes
Screws: 4.5/5.0
Length: 84–336 mm
Thickness: 5.0 mm



Holes 4

84 mm, No. 10-012-004



Holes 5

102 mm, No. 10-012-005



Holes 6

120 mm, No. 10-012-006



Holes 7

138 mm, No. 10-012-007



Holes 8

156 mm, No. 10-012-008



Holes 9

174 mm, No. 10-012-009



Holes 10

192 mm, No. 10-012-010

Broad Curved Plate 4.5/5.0

Material: Titanium Grade 5 (Ti6Al4V) ELI
Variants: 4–18 holes
Screws: 4.5/5.0
Length: 84–336 mm
Thickness: 5.0 mm



Holes 12

228 mm, No. 10-012-012



Holes 14

264 mm, No. 10-012-014



Holes 16

300 mm, No. 10-012-016



Holes 18

336 mm, No. 10-012-018



 Cortex 2.4

 Cortex 2.7

 Cortex 3.5

 Cortex 4.5

 Locking 2.4

 Locking 2.7

 Locking 3.5

 Locking 5.0

Screws



Cortex Screw 2.4

Material: Titanium Grade 5 (Ti6Al4V) ELI
Length: 8–20 mm
Diameter: 2.4 mm

No. 30-240-

008	009	010	011	012
013	014	016	018	020



Cortex Screw 2.7

Material: Titanium Grade 5 (Ti6Al4V) ELI
Length: 10–55 mm
Diameter: 2.7 mm

No. 30-270-

010	012	014	016	018
020	022	024	026	028
030	032	034	036	038
040	045	050	055	



Cortex Screw 3.5

Material: Titanium Grade 5 (Ti6Al4V) ELI
Length: 10–60 mm
Diameter: 3.5 mm

No. 30-350-

010	012	014	016	018
020	022	024	026	028
030	032	034	036	038
040	042	044	046	048
050	055	060		



Cortex Screw 4.5

Material: Titanium Grade 5 (Ti6Al4V) ELI
Length: 14–60 mm
Diameter: 4.5 mm

No. 30-450-

014	016	018	020	022
024	026	028	030	032
034	036	038	040	042
044	046	048	050	052
054	056	058	060	



Locking Screw 2.4

Material: Titanium Grade 5 (Ti6Al4V) ELI
Length: 8–20 mm
Diameter: 2.4 mm

No. 30-241-XXX

008	009	010	011	012
013	014	016	018	020



Locking Screw 2.7

Material: Titanium Grade 5 (Ti6Al4V) ELI
Length: 10–55 mm
Diameter: 2.7 mm

No. 30-271-XXX

010	012	014	016	018
020	022	024	026	028
030	032	034	036	038
040	045	050	055	



Locking Screw 3.5

Material: Titanium Grade 5 (Ti6Al4V) ELI
Length: 10–60 mm
Diameter: 3.5 mm

No. 30-351-XXX

010	012	014	016	018
020	022	024	026	028
030	032	034	036	038
040	042	044	046	048
050	052	054	056	058
060				



Locking Screw 5.0

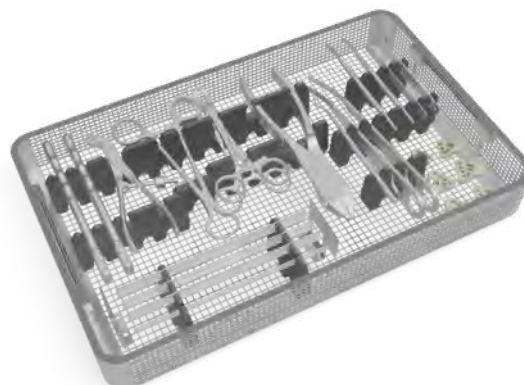
Material: Titanium Grade 5 (Ti6Al4V) ELI
Length: 14–90 mm
Diameter: 5 mm

No. 30-501-XXX

014	016	018	020	022
024	026	028	030	032
034	036	038	040	042
044	046	048	050	052
054	056	058	060	062
064	066	068	070	074
078	082	086	090	

Instrument Sets

Small Fragment Instrument Set, for 2.4/2.7/3.5



Instrument Set

62-038-001 Small Fragment Instrument Set, for 2.4/2.7/3.5 (complete)

Instruments

80-033-010	Non-Threaded Guide Wire 1.0	80-038-040	Extraction Screw, for Cortex/ Locking Screws 2.4/2.7
80-033-011	Non-Threaded Guide Wire 1.5	80-038-041	Extraction Screw, for Cortex/ Locking Screws 3.5
80-033-020	Threaded Guide Wire 1.0	80-038-050	Guide Wire Sleeve 1.5
80-033-021	Threaded Guide Wire 1.5	80-038-071	Torque Limiting Attachment, Quick Coupling, for Locking Screws 2.4/2.7
80-033-032	Bone Lever, for Small Bones	80-038-070	Torque Limiting Attachment, Quick Coupling, for Locking Screws 3.5
80-033-034	Locking Sleeve Removal Tool, Quick Coupling	80-038-082	Locking Drill Sleeve, for Locking Screws 2.4
80-033-037	Reduction Forceps, Pointed, Length 140	80-038-080	Locking Drill Sleeve, for Locking Screws 2.7
80-033-035	Reduction Forceps, Pointed, Length 200	80-038-081	Locking Drill Sleeve, for Locking Screws 3.5
80-033-036	Reduction Forceps, Toothed, Length 140	80-038-090	Periosteal Elevator, Quick Coupling, Curved Blade 6.0
80-033-040	Sharp Hook	80-038-091	Periosteal Elevator, Quick Coupling, Scoop
80-033-050	Sleeve Attachment Handle	80-038-100	Plate Holder, Short
80-033-060	Cutting/Bending Forceps	80-038-110	Ruler, Length 120
80-038-073	Handle, small sized, Quick Coupling, for 2.4/2.7	80-038-131	Screwdriver Blade, Quick Coupling, for Cortex/ Locking Screws 2.4/2.7
80-038-072	Handle, mid-sized, Quick Coupling, for 3.5	80-038-130	Screwdriver Blade, Quick Coupling, for Cortex/ Locking Screws 3.5
80-038-011	Depth Gauge, for Cortex/ Locking Screws 2.4/2.7	80-038-140	Bending Template, Length 114
80-038-010	Depth Gauge, for Cortex/ Locking Screws 3.5	80-038-150	Plate Bender
80-038-025	Drill Bit Ø 1.6, Quick Coupling, for Cortex Screws 2.4	80-063-001	Guide Block, for Radius Distal Volar Narrow Plate 2.4/2.7, Left
80-038-026	Drill Bit Ø 1.9, Quick Coupling, for Cortex Screws 2.7	80-063-002	Guide Block, for Radius Distal Volar Narrow Plate 2.4/2.7, Right
80-038-021	Drill Bit Ø 2.4, Quick Coupling, for Cortex Screws 3.5	80-064-001	Guide Block, for Radius Distal Volar Standard Plate 2.4/2.7, Left
80-038-024	Drill Bit Ø 1.8, Quick Coupling, for Locking Screws 2.4	80-064-002	Guide Block, for Radius Distal Volar Standard Plate 2.4/2.7, Right
80-038-022	Drill Bit Ø 2.1, Quick Coupling, for Locking Screws 2.7	80-065-001	Guide Block, for Radius Distal Volar Wide Plate 2.4/2.7, Left
80-038-020	Drill Bit Ø 2.9, Quick Coupling, for Locking Screws 3.5	80-065-002	Guide Block, for Radius Distal Volar Wide Plate 2.4/2.7, Right
80-038-023	Drill Bit Ø 3.5, over-sized, Quick Coupling, for Cortex Screws 3.5		
80-038-032	Freehand Drill Sleeve, for Cortex Screws 2.4		
80-038-030	Freehand Drill Sleeve, for Cortex Screws 2.7		
80-038-031	Freehand Drill Sleeve, for Cortex Screws 3.5		

Radius Instrument Set, for 2.4/2.7



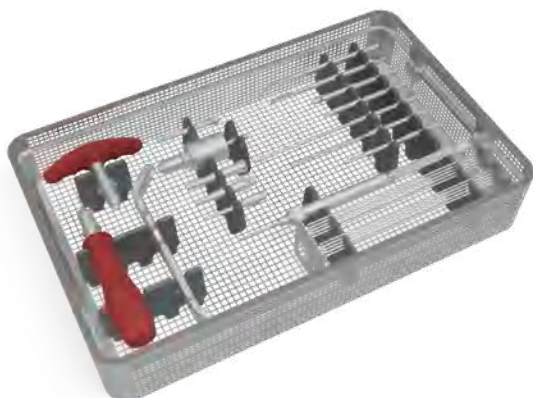
Instrument Set

62-034-001 Radius Instrument Set, for 2.4/2.7 (complete)

Instruments

80-033-010	Non-Threaded Guide Wire 1.0	80-038-040	Extraction Screw, for Cortex/Locking Screws 2.4/2.7
80-033-020	Threaded Guide Wire 1.0	80-038-071	Torque Limiting Attachment, Quick Coupling, for Locking Screws 2.4/2.7
80-033-032	Bone Lever, for Small Bones	80-038-082	Locking Drill Sleeve, for Locking Screws 2.4
80-033-034	Locking Sleeve Removal Tool, Quick Coupling	80-038-080	Locking Drill Sleeve, for Locking Screws 2.7
80-033-036	Reduction Forceps, Toothed, Length 140	80-038-100	Plate Holder, Short
80-033-037	Reduction Forceps, Pointed, Length 140	80-038-110	Ruler, Length 120
80-033-040	Sharp Hook	80-038-131	Screwdriver Blade, Quick Coupling, for Cortex/Locking Screws 2.4/2.7
80-033-050	Sleeve Attachment Handle	80-038-150	Plate Bender
80-033-060	Cutting/Bending Forceps	80-063-001	Guide Block, for Radius Distal Volar Narrow Plate 2.4/2.7, Left
80-038-073	Handle, small sized, Quick Coupling, for 2.4/2.7	80-063-002	Guide Block, for Radius Distal Volar Narrow Plate 2.4/2.7, Right
80-038-072	Handle, mid-sized, Quick Coupling, for 3.5	80-064-001	Guide Block, for Radius Distal Volar Standard Plate 2.4/2.7, Left
80-038-011	Depth Gauge, for Cortex/Locking Screws 2.4/2.7	80-064-002	Guide Block, for Radius Distal Volar Standard Plate 2.4/2.7, Right
80-038-024	Drill Bit Ø 1.8, Quick Coupling, for Locking Screws 2.4	80-065-001	Guide Block, for Radius Distal Volar Wide Plate 2.4/2.7, Left
80-038-022	Drill Bit Ø 2.1, Quick Coupling, for Locking Screws 2.7	80-065-002	Guide Block, for Radius Distal Volar Wide Plate 2.4/2.7, Right
80-038-025	Drill Bit Ø 1.6, Quick Coupling, for Cortex Screws 2.4		
80-038-026	Drill Bit Ø 1.9, Quick Coupling, for Cortex Screws 2.7		
80-038-032	Freehand Drill Sleeve, for Cortex Screws 2.4		
80-038-030	Freehand Drill Sleeve, for Cortex Screws 2.7		

Large Fragment Instrument Set, for 4.5/5.0



Instrument Set

62-032-001 Large Fragment Instrument Set, for 4.5/5.0 (complete)

Instruments

80-027-001	Guide Block, for Femur Distal Plate 4.5/5.0, Left	80-032-130	Screwdriver Blade, Quick Coupling, for Cortex/Locking Screws 4.5/5.0
80-027-003	Locking Bolt, for Guide Block, for Femur Distal Plate 4.5/5.0	80-032-140	Bending Template, Length 210
80-027-002	Guide Block, for Femur Distal Plate 4.5/5.0, Right	80-033-013	Non-Threaded Guide Wire 2.0
80-032-010	Depth Gauge, for Cortex/Locking Screws 4.5/5.0	80-033-023	Threaded Guide Wire 2.0
80-032-020	Drill Bit Ø 3.0, Quick Coupling, for Cortex Screws 4.5	80-033-033	Bone Lever, for Large Bones
80-032-021	Drill Bit Ø 4.2, Quick Coupling, for Locking Screws 5.0	80-033-034	Locking Sleeve Removal Tool, Quick Coupling
80-032-023	Drill Bit Ø 4.5, over-sized, Quick Coupling, for Cortex Screws 4.5	80-033-037	Reduction Forceps, Pointed, Length 140
80-032-030	Freehand Drill Sleeve, for Cortex Screws 4.5	80-033-035	Reduction Forceps, Pointed, Length 200
80-032-040	Extraction Screw, for Cortex/Locking Screws 4.5/5.0	80-033-036	Reduction Forceps, Toothed, Length 140
80-032-050	Guide Wire Sleeve 2.0	80-033-040	Sharp Hook
80-032-070	Torque Limiting Attachment, Quick Coupling, for Locking Screws 5.0	80-033-050	Sleeve Attachment Handle
80-032-080	Locking Drill Sleeve, for Locking Screws 5.0	80-033-060	Cutting/Bending Forceps
80-032-090	Periosteal Elevator, Quick Coupling, Curved Blade 8.0	80-033-070	T-Handle, Quick Coupling
80-032-100	Plate Holder, Long	80-032-071	Handle, large sized, Quick Coupling, for 4.5/5.0
80-032-110	Ruler, Length 220	80-032-009	Locking Nut, for Locking Bolt, for Guide Block, 4.5/5.0
		80-036-017	Guide Block, for Tibia Proximal Lateral Plate 4.5/5.0, Left
		80-036-019	Locking Bolt, for Guide Block, for Tibia Proximal Lateral Plate 4.5/5.0
		80-036-018	Guide Block, for Tibia Proximal Lateral Plate 4.5/5.0, Right

**Find pictures and
more information
about the instruments
on our website:**



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SWISS GENERIC OSTEOSYNTHESIS

Genostis AG
Kirchbergstrasse 160
3400 Burgdorf / Switzerland

Office +41 34 556 55 61
welcome@genostis.com
genostis.com

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