

# Clavicle plates

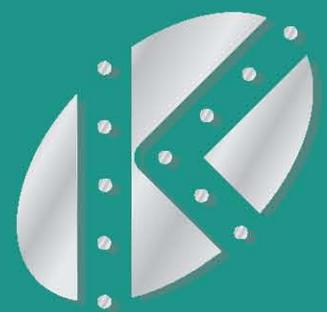
## Angle-stable lateral clavicle plate



## Angle-stable clavicle shaft-plate



## Angle-stable AC-joint-hook-plate



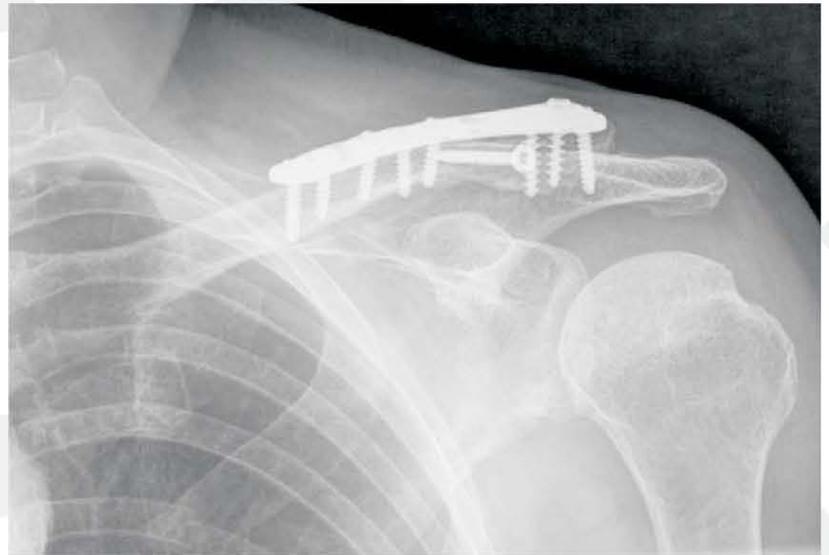
**KÖNIGSEE**  
**IMPLANTATE**  
UND INSTRUMENTE ZUR  
OSTEOSYNTHESE GmbH

AM SAND 4 / OT-Aschau  
D-07426 ALLENDORF  
Phone: +49 (0) 36738 498-0  
Fax: +49 (0) 36738 498-19  
E-Mail: [info@koenigsee-implantate.de](mailto:info@koenigsee-implantate.de)  
Internet: [www.koenigsee-implantate.de](http://www.koenigsee-implantate.de)

## Indication / Recommendations for use / Advantages

### **Angle-stable lateral clavicle plate:**

- lateral third-clavicular fractures



### **Angle-stable clavicle shaft-plate:**

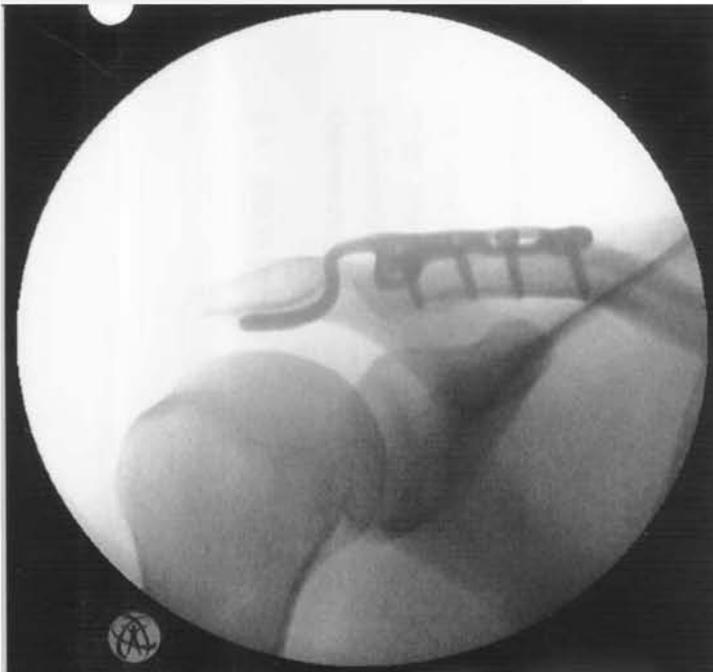
- comminuted shaft clavicular fractures and revision in shaft



## Indication / Recommendations for use / Advantages

### Angle-stable AC-joint hook-plate:

- AC-joint dislocation (Rockwood III-V)



### Why angle-stable?

The use of an angle-stable implant provides a higher stability against secondary dislocation, and reduce the risk of avulsion, especially for osteoporotic bones.



# Implants

## Description

Complete set of instruments / implants in Titanium  
 Perforated autoclavable container with insert-tray for instruments / implants

## Code N°

19.478.00  
 19.477.00



(5.3502.34)

### Angle-stable clavicle plate, lateral, *right* for screws D 3,5 / D 4,0 mm

Code N° Titanium	N° of holes head/shank	Plate length mm
<b>5.3502.34</b>	3/4	65
<b>5.3502.36</b>	3/6	82



(5.3512.34)

Plate thickness: 3,0 mm  
 Plate width/head: 20,0 mm  
 Plate width/shank: 10,0 mm  
 Distance of holes: 8,5 mm

### Angle-stable clavicle plate, lateral, *left* for screws D 3,5 / D 4,0 mm

Code N° Titanium	N° of holes head/shank	Plate length mm
<b>5.3512.34</b>	3/4	65
<b>5.3512.36</b>	3/6	82

Combination holes for optional insertion of fixed-angle or standard screws.



(5.3522.08)

### Angle-stable clavicle shaft-plate, *right* for screws D 3,5 / D 4,0 mm

Code N° Titanium	N° of holes	Plate length mm
<b>5.3522.08</b>	8	99
<b>5.3522.10</b>	10	123



(5.3532.08)

Plate thickness: 3,0 mm  
 Plate width: 12,0 mm  
 Distance of holes: 13,0 mm

### Angle-stable clavicle shaft-plate, *left* for screws D 3,5 / D 4,0 mm

Code N° Titanium	N° of holes	Plate length mm
<b>5.3532.08</b>	8	99
<b>5.3532.10</b>	10	123

Combination holes for optional insertion of fixed-angle or standard screws.



(5.3542.1418)

**Angle-stable AC-joint hook-plate, *right***  
for screws D 3,5 / D 4,0 mm

Code N° Titanium	N° of holes head/shank	Plate length mm	Hook depth mm
<b>5.3542.1418</b>	2/3	78	14
<b>5.3542.1818</b>	2/3	78	18



(5.3552.1418)

Plate thickness: 3,0 mm  
 Plate width/head: 27,0 mm  
 Plate width/shank: 10,0 mm  
 Distance of holes: 12,0 mm  
 Hook length: 18,0 mm

**Angle-stable AC-joint hook-plate, *left***  
for screws D 3,5 / D 4,0 mm

Code N° Titanium	N° of holes head/shank	Plate length mm	Plate length mm
<b>5.3552.1418</b>	2/3	78	14
<b>5.3552.1818</b>	2/3	78	18

Combination holes for optional insertion of fixed-angle or standard screws.



Screw diameter: 3,5 mm  
 Core diameter: 2,5 mm  
 Head diameter: 6,0 mm  
 Hexagon socket: 2,5 mm  
 Drill-bit for thread hole: 2,5 mm

**Angle-stable cortical screw D 3,5 mm, self-tapping**

Code N° Titanium	Screw length mm
3.133.10	10
3.133.12	12
3.133.14	14
3.133.16	16
3.133.18	18
3.133.20	20
3.133.22	22
3.133.24	24

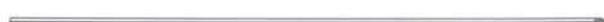


Screw diameter: 3,5 mm  
 Core diameter: 2,5 mm  
 Head diameter: 6,0 mm  
 Hexagon socket: 2,5 mm  
 Drill-bit for thread hole: 2,5 mm  
 Drill-bit for cannulation: 3,5 mm

**Cortical screw D 3,5 mm, self-tapping**

Code N° Titanium	Screw length mm
3.132.10	10
3.132.12	12
3.132.14	14
3.132.16	16
3.132.18	18
3.132.20	20

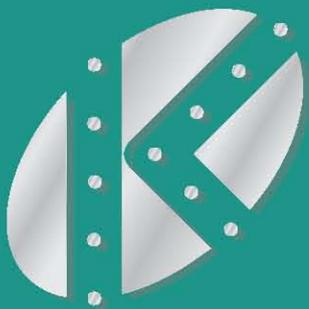
**Kirschner-wire with trokar point, rounded end**



Code N° Stainless steel	Diameter mm	Length mm	Quantity in set
6.021.16	1,6	120	5

Wiedergabe des Inhalts, auch auszugsweise, nur mit schriftlicher Genehmigung des Herausgebers.

No part of this publication may be reproduced, stored in a retrieval system or transmitted in any form or by any means electronic, mechanical, photocopying, recording or otherwise without the prior written permission of the publisher.



**KÖNIGSEE**  
**IMPLANTATE**  
UND INSTRUMENTE ZUR  
OSTEOSYNTHESE GmbH

Ärztlicher Autor:

Winkelstabile laterale Claviculaplatte  
und winkelstabile Clavículaschaftplatte

**Ltd. OA Dr. med. Friedhelm Bauer**

Kreisklinikum Siegen

Klinik für Unfall-, Hand- und orthopädische Chirurgie

Ärztlicher Autor:

Winkelstabile AC-Gelenkshakenplatte

**CA PD Dr. med. Rainer Wölfel**

Klinikum Fürth

Klinik für Unfallchirurgie und orthopädische Chirurgie

**KÖNIGSEE IMPLANTATE UND INSTRUMENTE ZUR OSTEOSYNTHESE GmbH**

AM SAND 4 / OT-Aschau

D-07426 ALLENDORF

Phone +49 (0) 36738 498-0

Fax +49 (0) 36738 498-19

e-Mail: [info@koenigsee-implantate.de](mailto:info@koenigsee-implantate.de)