

RADIUS PLATES 3.5

Distal radius plates 3.5
Classic/Minor/Quadro/Vario



angle-stable – Distal radius plate Classic

5.876.3X	Plate thickness: head 3.0; shaft 1.7 mm; right
5.876.3XX	Plate thickness: head 3.0; shaft 1.7 mm; right
5.877.3X	Plate thickness: head 3.0; shaft 1.7 mm; left
5.877.3XX	Plate thickness: head 3.0; shaft 1.7 mm; left



angle-stable – Distal radius plate Vario

5.886.3X	Plate thickness: head 3.0; shaft 1.7 mm; right
5.886.3X/2	Plate thickness: head 3.0; shaft 2.0 mm; right
5.886.3X/3	Plate thickness: head 3.0; shaft 3.0 mm; right
5.887.3X	Plate thickness: head 3.0; shaft 1.7 mm; left
5.887.3X/2	Plate thickness: head 3.0; shaft 2.0 mm; left
5.887.3X/3	Plate thickness: head 3.0; shaft 3.0 mm; left



angle-stable – Distal radius plate Minor

5.882.3X	Plate thickness: head 3.0; shaft 1.5 mm; right
5.882.3X/2	Plate thickness: head 3.0; shaft 2.0 mm; right
5.883.3X	Plate thickness: head 3.0; shaft 1.5 mm; left
5.883.3X/2	Plate thickness: head 3.0; shaft 2.0 mm; left



variable angle-stable – Distal radius plate Classic

5.8763.3X	Plate thickness: head 3.0; shaft 2.0 mm; right
5.8763.3XX	Plate thickness: head 3.0; shaft 3.0 mm; right
5.8773.3X	Plate thickness: head 3.0; shaft 2.0 mm; left
5.8773.3XX	Plate thickness: head 3.0; shaft 3.0 mm; left



angle-stable – Distal radius plate Quadro

5.876.4X	Plate thickness: head 3.0; shaft 1.7 mm; right
5.876.4X/2	Plate thickness: head 3.0; shaft 2.0 mm; right
5.876.4X/3	Plate thickness: head 3.0; shaft 3.0 mm; right
5.877.4X	Plate thickness: head 3.0; shaft 1.7 mm; left
5.877.4X/2	Plate thickness: head 3.0; shaft 2.0 mm; left
5.877.4X/3	Plate thickness: head 3.0; shaft 3.0 mm; left


















variable angle-stable – Distal radius plate Minor




5.8823.3X	Plate thickness: head 3.0; shaft 2.0 mm; right
5.8823.3XX	Plate thickness: head 3.0; shaft 3.0 mm; right
5.8833.3X	Plate thickness: head 3.0; shaft 2.0 mm; left
5.8833.3XX	Plate thickness: head 3.0; shaft 3.0 mm; left

Distal radius plates 3.5 as














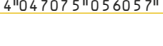

Distal radius plate Classic 3.5 as; 3 head holes; width head 27 mm; width shaft 10 mm; titanium

5.876.32	2 holes; 42 mm; right	
5.876.33	3 holes; 51 mm; right	
5.876.34	4 holes; 59 mm; right	
5.876.35	5 holes; 68 mm; right	
5.876.36	6 holes; 76 mm; right	
5.876.38	8 holes; 93 mm; right	
5.876.310	10 holes; 110 mm; right	
5.876.313	13 holes; 136 mm; right	
5.877.32	2 holes; 42 mm; left	
5.877.33	3 holes; 51 mm; left	
5.877.34	4 holes; 59 mm; left	
5.877.36	6 holes; 76 mm; left	
5.877.38	8 holes; 93 mm; left	
5.877.310	10 holes; 110 mm; left	
5.877.313	13 holes; 136 mm; left	















Distal radius plate Minor 3.5 as; 3 head holes; width head 23 mm; width shaft 10 mm; titanium

5.882.33	3 holes; 51 mm; right	
5.882.34	4 holes; 59 mm; right	
5.882.36/2	6 holes; 76 mm; right	
5.882.38/2	8 holes; 93 mm; right	
5.883.33	3 holes; 51 mm; left	
5.883.34	4 holes; 59 mm; left	
5.883.36/2	6 holes; 76 mm; left	

Distal radius plate Quadro 3.5 as; 4 head holes; width head 27 mm; width shaft 10 mm; titanium

5.876.43	3 holes; 51 mm; right	
5.876.43/2	3 holes; 51 mm; right	
5.876.44	4 holes; 59 mm; right	
5.876.44/2	4 holes; 59 mm; right	
5.876.45/2	5 holes; 68 mm; right	
5.876.46/2	6 holes; 76 mm; right	
5.876.48/2	8 holes; 93 mm; right	
5.876.48/3	8 holes; 93 mm; right	
5.877.43	3 holes; 51 mm; left	
5.877.44	4 holes; 59 mm; left	
5.877.44/2	4 holes; 59 mm; left	
5.877.45/2	5 holes; 68 mm; left	
5.877.46/2	6 holes; 76 mm; left	
5.877.48/2	8 holes; 93 mm; left	
5.877.48/3	8 holes; 93 mm; left	

Distal radius plate 3.5 Vario as; 3 head holes; width head 23 mm; width shaft 10 mm; titanium

5.886.33	3 holes; 51 mm; right	
5.886.34	4 holes; 59 mm; right	
5.886.36/2	6 holes; 76 mm; right	
5.886.38/2	8 holes; 93 mm; right	
5.886.38/3	8 holes; 93 mm; right	
5.886.310/3	10 holes; 110 mm; right	
5.886.313/3	13 holes; 136 mm; right	
5.887.33	3 holes; 51 mm; left	
5.887.34	4 holes; 59 mm; left	
5.887.36/2	6 holes; 76 mm; left	
5.887.38/2	8 holes; 93 mm; left	
5.887.38/3	8 holes; 93 mm; left	
5.887.310/3	10 holes; 110 mm; left	
5.887.313/3	13 holes; 136 mm; left	

Distal radius plates 3.5 – variable angle-stable

Distal radius plate 3.5 Classic vas; 3 head holes; width head 27 mm; width shaft 10 mm; titanium

5.8763.33	3 holes; 51 mm; right	
5.8763.34	4 holes; 59 mm; right	
5.8763.36	6 holes; 76 mm; right	
5.8763.38	8 holes; 93 mm; right	
5.8763.310	10 holes; 110 mm; right	
5.8763.313	13 holes; 136 mm; right	
5.8773.33	3 holes; 51 mm; left	
5.8773.34	4 holes; 59 mm; left	
5.8773.36	6 holes; 76 mm; left	
5.8773.38	8 holes; 93 mm; left	
5.8773.310	10 holes; 110 mm; left	
5.8773.313	13 holes; 136 mm; left	

Distal radius plate 3.5 Classic vas; 3 head holes; width head 23 mm; width shaft 10 mm; titanium

5.8823.33	3 holes; 51 mm; right	
5.8823.34	4 holes; 59 mm; right	
5.8823.36	6 holes; 76 mm; right	
5.8823.38	8 holes; 93 mm; right	
5.8823.310	10 holes; 110 mm; right	
5.8823.313	13 holes; 136 mm; right	
5.8833.33	3 holes; 51 mm; left	
5.8833.34	4 holes; 59 mm; left	
5.8833.36	6 holes; 76 mm; left	
5.8833.38	8 holes; 93 mm; left	
5.8833.310	10 holes; 110 mm; left	
5.8833.313	13 holes; 136 mm; left	

- Angle stable or variable angle stable holes in the plate head for secure fixation of the bone fragments
- Depending on the plate variant used, the shaft holes allow either standard cortical screws or angle stable cortical screws \varnothing 3.5 mm to be used.
- Various plate versions for individual treatment
- Suitable for use on osteoporotic bone
- No secondary correction losses
- No intra-operative corrections necessary

Indications

- **Minor:** AO - 23 A3
- **Classic:** AO - 23 B3/C2
- **Quadro:** AO - 23 A3/C1/C2/C3
- **Vario:** AO - 23 A3/C1/C2/C3

Target group

- The treatment with an angle stable or variable angle stable radius plate 3.5 is for adult patients.
- There are no restrictions with regard to selected ethnic groups. The patient clientèle is only limited by anatomical parameters. Children or young people who have not finished growing may not be treated with the distal radius plate 3.5.

Features

- Pure titanium
- Elongated hole facilitates alignment of the plate with the bone
- Fixation holes for Kirschner wires
- Anatomically adapted plate form
- Different plate versions for left and right
- If the curvature of the distal radius plate 3.5 deviates from the individual anatomical form or if the plate is not centred, the variable angle stable screw joint still provides options for treatment.
- Integrated plate opening for reduction of intra-articular fragments and for filling bone defects with cancellous bone or bone substitute material.
- Un conical thread in the shaft of the plate is a combination hole in which either an angle stable screw or a standard cortical screw can be used.

Set Distal radius plates 3.5 as

Item no.	Item description	Quant.
Implants – plates		

Standard equipment with Distal radius plate „Classic“

Distal radius plate 3.5 Classic as; titanium		
5.876.33	3/3 holes; 51 x 10 mm; right	1
5.876.34	3/4 holes; 59 x 10 mm; right	1
5.877.33	3/3 holes; 51 x 10 mm; left	1
5.877.34	3/4 holes; 59 x 10 mm; left	1

Alternatively, 4 different ones can be fitted. Plates of the Distal radius plates 3.5 „Minor“, „Quadro“ or „Vario“ instead of „Classic“

Implants – screws

Cortical screw 3.5;
fully threaded; self drilling;
titanium



Hexalobular

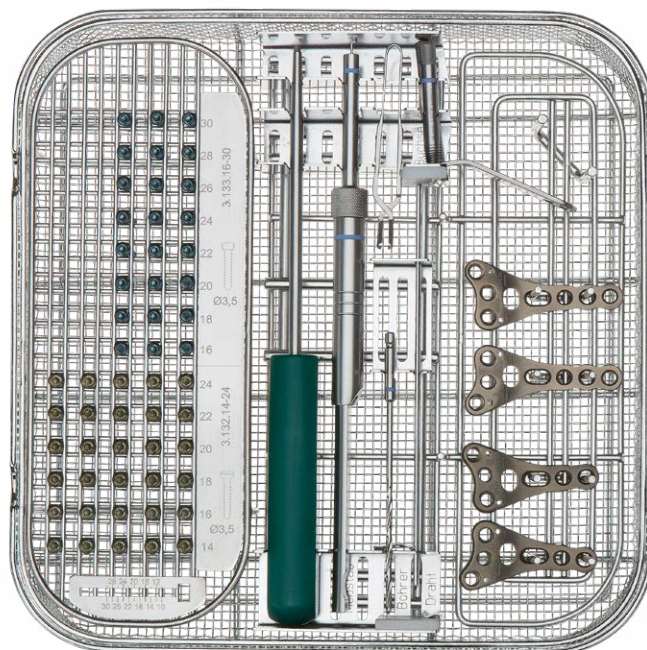
3.132.14	length 14 mm	5
3.132.16	length 16 mm	5
3.132.18	length 18 mm	5
3.132.20	length 20 mm	5
3.132.22	length 22 mm	5
3.132.24	length 24 mm	5

Cortical screw 3.5;
fully threaded; angle-stable;
self drilling; titanium



Hexalobular

3.133.16	length 16 mm	5
3.133.18	length 18 mm	5
3.133.20	length 20 mm	5
3.133.22	length 22 mm	5
3.133.24	length 24 mm	5
3.133.26	length 26 mm	5
3.133.28	length 28 mm	5
3.133.30	length 30 mm	5



Set no. 19.112.00 Hexalobular

Item no.	Item description	Quant.
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Instruments		
10.500.27A	drill guide with handle for small fragment; handle length 55 mm	1
2.904.05	drill bit for quick coupling; Ø 2.5 x 105 mm; spiral length 50 mm; double spiral	1
2.9406.25	hex screwdriver with handle for screws Ø 2.7 – Ø 4.0; AF 2.5; conical	1
2.953.60	gauge w. clasp for screws Ø 3.5; Ø 4.0; measuring range 60	1
2.954.01	screw forceps; self holding	1
2.977.01	drill guide for angle stable screwing; length 45 mm; small fragment	2

Wires

6.031.18	Kirschner wire with trocar point and round end; Ø 1.8 x 150 mm; st.st.	5
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Container

19.113.00	perforated autoclavable container with inset f. instruments/implants radius-set	1
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You can also get the instruments in the following set:
Set Instruments 3.5 SF HL – Set no. 19.035.001

Set Distal radius plates 3.5 vas

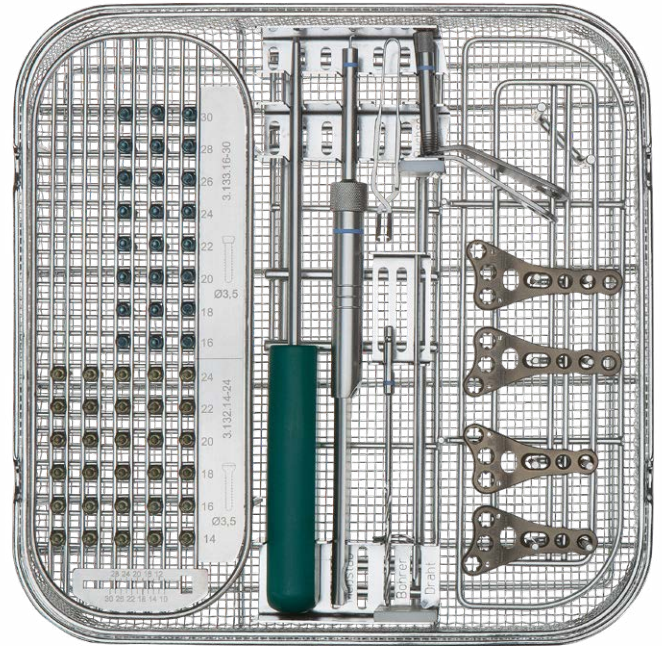
Item no.	Item description	Quant.
Implants – plates		

Select a total of 4 plates ... „Classic“

Distal radius plate 3.5 Classic vas; titanium		
5.8763.33	3/3 holes; 51 x 10 mm; right	1
5.8763.34	3/4 holes; 59 x 10 mm; right	1
5.8773.33	3/3 holes; 51 x 10 mm; left	1
5.8773.34	3/4 holes; 59 x 10 mm; left	1

and/or „Minor“

Distal radius plate 3.5 Minor vas; titanium		
5.8823.33	3/3 holes; 51 x 10 mm; right	1
5.8823.34	3/4 holes; 59 x 10 mm; right	1
5.8833.33	3/3 holes; 51 x 10 mm; left	1
5.8833.34	3/4 holes; 59 x 10 mm; left	1



Set no. 19.1123.00  Hexalobular

Implants – screws

Cortical screw 3.5; fully threaded; self drilling; titanium



 Hexalobular

3.132.14	length 12 mm	5
3.132.16	length 14 mm	5
3.132.18	length 16 mm	5
3.132.20	length 18 mm	5
3.132.22	length 20 mm	5
3.132.24	length 18 mm	5

Cortical screw 3.5; fully threaded; angle-stable; self drilling; titanium



 Hexalobular

3.133.16	length 16 mm	5
3.133.18	length 18 mm	5
3.133.20	length 20 mm	5
3.133.22	length 22 mm	5
3.133.24	length 24 mm	5
3.133.26	length 26 mm	5
3.133.28	length 28 mm	5
3.133.30	length 30 mm	5

Item no.	Item description	Quant.
Instruments		
10.500.27A	drill guide with handle for small fragment; handle length 55 mm	1
2.904.05	drill bit for quick coupling; Ø 2.5 x 105 mm; spiral length 50 mm; double spiral	1
2.9406.25	hex screwdriver with handle for screws Ø 2.7 – Ø 4.0; AF 2.5; conical	1
2.953.60	gauge with clasp for screws Ø 3.5; Ø 4.0; measuring range 60	1
2.954.01	screw forceps; self holding	1
2.977.01	drill guide for angle stable screwing; length 45; small fragment	2
2.977.08	drill guide w.handle for variable angle stable screwing; small fragment; length 45 mm	1

Wires		
6.031.18	Kirschner wire with trocar point and round end; Ø 1.8 x 150 mm; st.st.	5

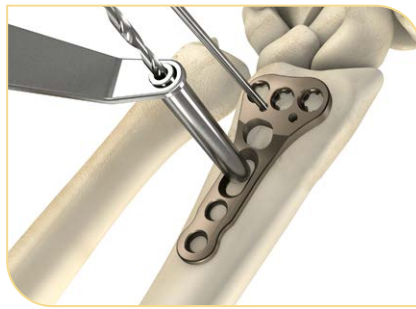
Container		
19.113.00	perforated autoclavable container with inset f. instruments/implants radius-set	1

You can also get the instruments in the following set:
Set Instruments 3.5 SF HL – Set no. 19.035.001

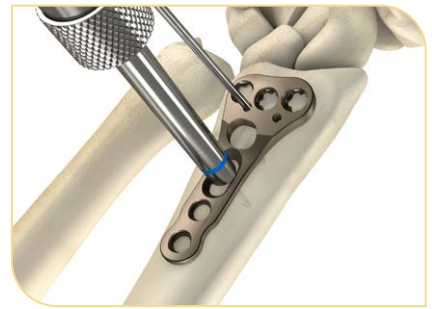
Implantation of the Distal radius plate 3.5



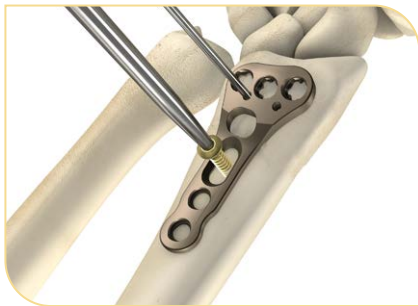
Temporary fixation



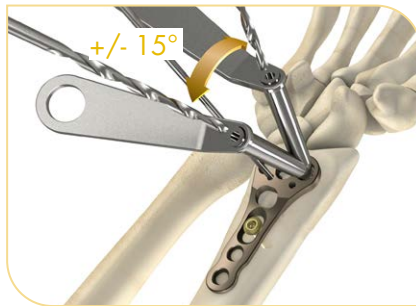
Drilling standard



Length measurement



Standard screw joint



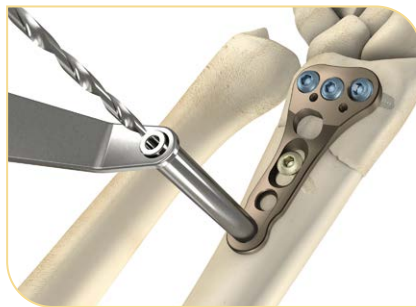
Drilling variabel angle-stable



Variabel angle-stable screw joint



Drilling angle-stable



Drilling standard



Implanted plate

Contact details



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This document replaces neither the surgical instruction nor the technical introduction of the product application. For detailed information: <https://ksi.online-ifu.com>

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Classic/Minor/Quadro/Vario
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