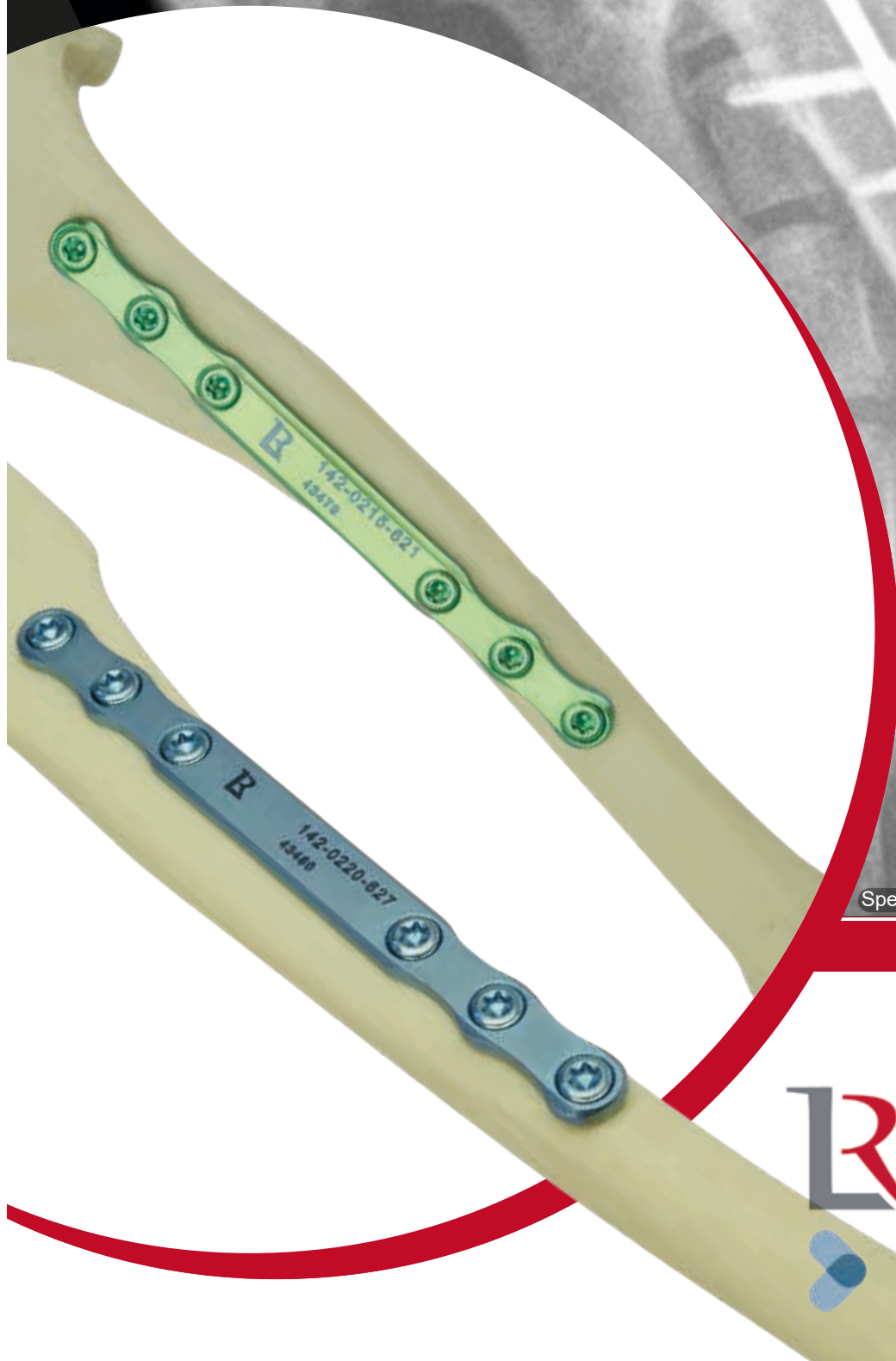


# Leilox

1.5/2.0 MicroLocking System



Special Thanks to Dr. Hugo Schmökel

**R** **RITA**  
**LEIBINGER**  
MEDICAL



ORTHO4VETS

## Osteosynthesis Locking Set 1.5/2.0

### Osteosynthese Locking Set 1.5/2.0 Titan

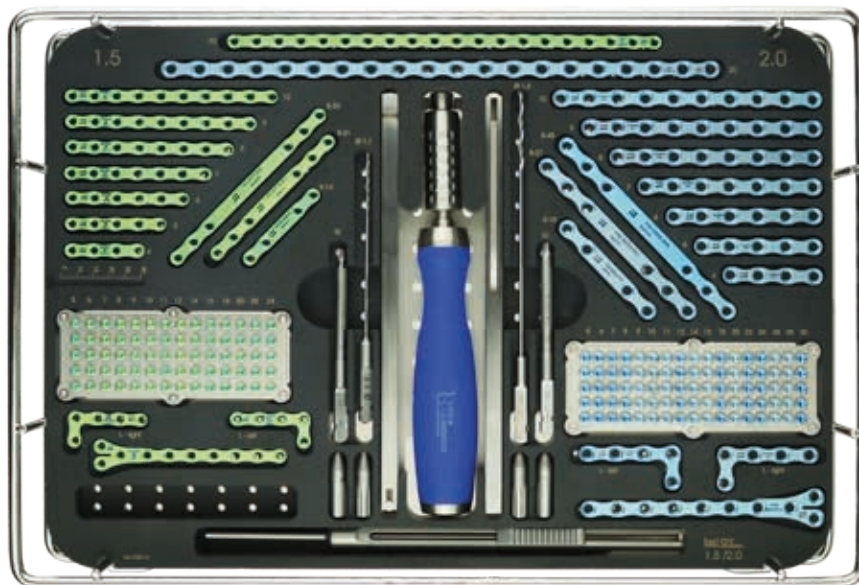
Contains

- 1 locking plate of each style
- 5 screws of each Length
- 2 star drive screwdriver shafts
- 1 screwdriver handle
- 4 locking drill guides of each diameter
- 1 depth gauge
- 2 drills (AO)
- 1 pair of bending irons.
- Tray inclusive.

**142-1520-00**

Tray without contents.

**142-1520-10**



### Sterilization Tray

for Trays, 310x190x130mm  
blue (image)

**150-5401-30**

green

**150-5402-30**



**1520.leibinger.vet**



## Osteosynthesis Starter Set

### LeiLOX Starter Set 1.5

Contains:

- 5 screws of each Length
- Bone Plate Locking, 20 hole, cuttable
- Bone Plate Locking, 4 Hole, 14 mm Bridge
- Bone Plate Locking, 6 Hole, 21 mm Bridge
- Bone Plate Locking, 6 Hole, 35 mm Bridge
- Locking-L-Plate left, Locking-L-Plate right
- Locking-Y-Plate
- Locking drill guide
- Screwdriver shaft Star Drive
- Drill AO
- Bone Plate Cutter

**142-1501-00**



### LeiLOX Starter Set 2.0

Contains:

- 5 screws of each Length
- Bone Plate Locking, 20 hole, cuttable
- Bone Plate Locking, 4 Hole, 18 mm Bridge
- Bone Plate Locking, 6 Hole, 27 mm Bridge
- Bone Plate Locking, 6 Hole, 36 mm Bridge
- Locking-L-Plate left, Locking-L-Plate right
- Locking-Y-Plate
- Locking drill guide
- Screwdriver shaft Star Drive
- Drill AO
- Bone Plate Cutter

**142-2001-00**





## Locking Plates 1.5

### 1.5 Locking Plate Titanium

5mm broad, 1.5mm thick



Product Code	Description
142-0215-04	4-Hole, 25.5mm
142-0215-05	5-Hole, 32.5mm
142-0215-06	6-Hole, 39.5mm
142-0215-07	7-Hole, 46.5mm
142-0215-08	8-Hole, 53.5mm
142-0215-09	9-Hole, 60.5mm
142-0215-10	10-Hole, 67.5mm
142-0215-20	20-Hole, cuttable

### 1.5 Locking Plate with Bridge, Titanium

5mm broad, 1.5mm thick



Product Code	Description
142-0215-614	14mm Bridge, 4-Hole, 32.5mm
142-0215-621	21mm Bridge, 6-Hole, 53.5mm
142-0215-635	35mm Bridge, 6-Hole, 67.5mm
142-0215-658	58mm Bridge, 6-Hole, 95mm

### 1.5 Locking-L-Plate Titanium

5mm broad, 1.5mm thick, 25.5 x 11.5mm Length

Product Code	Description
142-0215-504L	left
142-0215-504R	right

### 1.5 LeiLOX Locking Screw Titan

for LeiLox Locking System, Star Drive T6  
self-holding (T6 Shaft from Rita Leibinger needed)  
self-tapping with three flute cutting edge



Length (mm)	Product Code
5	245-415-05
6	245-415-06
7	245-415-07
8	245-415-08
9	245-415-09
10	245-415-10
11	245-415-11
12	245-415-12
14	245-415-14
16	245-415-16
18	245-415-18
20	245-415-20
22	245-415-22
24	245-415-24
26	245-415-26

### 1.5 Locking-Y-Plate Titanium

5mm & 11mm broad, 1.5mm thick

Product Code	Description
142-0215-805	5-Hole, 33mm long
142-0215-809	10-Hole, 61mm long



## Locking Plates 2.0

### 2.0 Locking Plate Titanium

6mm broad, 1.5mm thick



Product Code	Description
142-0220-04	4-Hole, 33mm
142-0220-05	5-Hole, 42mm
142-0220-06	6-Hole, 51mm
142-0220-07	7-Hole, 60mm
142-0220-08	8-Hole, 69mm
142-0220-09	9-Hole, 78mm
142-0220-10	10-Hole, 87mm
142-0220-20	20-Hole, cuttable

### 2.0 LeiLOX Locking Screw Titan

for LeiLox Locking System, Star Drive T8 self-holding (T8 Shaft from Rita Leibinger needed) self-tapping with three flute cutting edge



Length (mm)	Product Code
5	245-420-05
6	245-420-06
7	245-420-07
8	245-420-08
9	245-420-09
10	245-420-10
11	245-420-11
12	245-420-12
14	245-420-14
16	245-420-16
18	245-420-18
20	245-420-20
22	245-420-22
24	245-420-24
26	245-420-26
28	245-420-28
30	245-420-30



### 2.0 Locking Plate with Bridge, Titanium

6mm broad, 1.5mm thick



Product Code	Beschreibung
142-0220-618	18mm Bridge, 4-Hole, 42mm
142-0220-627	27mm Bridge, 6-Hole, 69mm
142-0220-636	36mm Bridge, 6-Hole, 78mm
142-0220-668	68mm Bridge, 6-Hole, 110mm

### 2.0 Locking-L-Plate Titanium

6mm broad, 1.5mm thick, 33 x 15mm Length

Product Code	Description
142-0220-504L	left
142-0220-504R	right



### 2.0 Locking-Y-Plate Titanium

6mm & 13.5mm broad, 1.5mm thick

Product Code	Description
142-0220-805	5-Hole, 42mm long
142-0220-809	10-Hole, 78mm long




## Drill Guides


## Screwdriver Handle

## Bending Iron

### Bone Drills



Product Code	Ø (mm)	Length (mm)	Connection
148-0180-11	1.1	85	straight shank
148-0180-15	1.5	127	straight shank



Product Code	Ø (mm)	Length (mm)	Connection
148-0181-11	1.1	85	AO QC
148-0181-15	1.5	110	AO QC

### Depth Gauge

Scale up to 40 mm, for 1.5/2.0 Screws

164-1520-20



### Screwdriver Shaft Star-Drive

AO connection, self-holding

Product Code	Description
128-1520-15	T6 for 1.5 mm Screws
128-1520-20	T8 for 2.0 mm Screws



### Screwdriver Handle

Silicone, straight, AO-Connection  
sterilizable up to 134°C / 273°F

247-0103-00



### Locking Drill Guide

20 mm long

Product Code	Description
164-0015-00	for 1.5 mm Screws, 1.1 mm Drill
164-0020-00	for 2.0 mm Screws, 1.5 mm Drill



### Bending Iron AO Type 1.5/2.0

130 mm, Pair

128-0881-15



## Bone Plate Cutter

## Bone Plate Holding Forceps

### Bone Plate Holding Forceps

125mm, straight, 45 mm working end

128-0539-13



### Bone Plate Holding Forceps

125mm, angled up, 45 mm working end

128-0538-13



### Bone Plate Cutter

compiled, for titanium Plats max. 1.5 mm

23-5865-24T





## LeiLOX 2.7/3.5 Locking System

### Multiaxial Locking

The screws can be locked in 90° angle with a 12° deviation in any direction. This allows you to angle specific screws away from vital structures. The robust stardrive screw head locks firmly into the plate.



### Reconstruction Plates

A reconstruction plate is needed when a plate needs to be adapted to accommodate complex bony anatomy. Therefore, we have engineered bending irons that comfortably bend the plates in any direction.



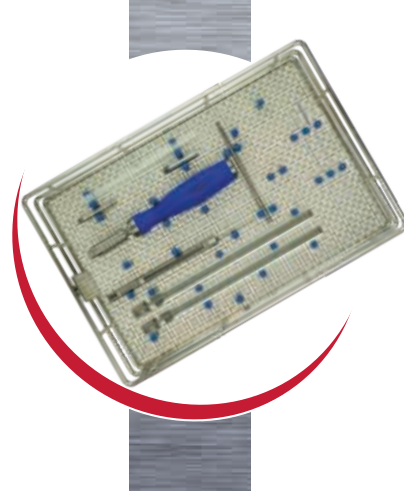
### Straight Plates

Straight plates are needed in strong bones that face high forces. With our bending irons, they can be bent vertically. Straight plates feature limited contact dynamic compression to minimize vascular damage to the plated bone segment.



### Interchangeable 2.7 & 3.5mm Screws

Because the screw heads are identical, all stainless steel 2.7/3.5 LeiLOX plates (TPLO and fracture systems) work with 2.7mm as well as 3.5mm screws in all plate sizes. This offers flexibility and saves on inventory cost.



### Universal Instrumentation

Locking drill guides, screw drivers, depth gauge, etc. are identical and interchangeable in all of our 2.7/3.5 systems (Fracture Systems as well as TPLO and CBLO).