

summa
ortho

ELBOW SYSTEM

2.5 / 2.8 / 3.5 Elbow Plate



Contents

| | |
|----|-----------------------------|
| 3 | Indications |
| 4 | Product Overview |
| 5 | Features |
| | Surgical Technique |
| 10 | - Olecranon Plates |
| 13 | - Distal Humerus Plates |
| 16 | - Proximal Radius Plates |
| | Ordering Information |
| 20 | - Olecranon Plates |
| 26 | - Distal Humerus Plates |
| 32 | - Proximal Radius Plates |
| 33 | - Screws |
| 37 | - Instruments |
| 41 | Set Configuration |



The SUMMA Elbow System is intended for fractures and osteotomies of proximal radius, ulnar olecranon and distal humerus.

The SUMMA Proximal Radius Plate is intended for use in proximal radial fractures and osteotomies.

The SUMMA Olecranon Plate is intended for use in particular for ulna fractures and osteotomies.

The SUMMA Distal Humerus Plate is intended for use in distal humerus fractures, osteotomies and non-unions.

SUMMA Elbow System

The SUMMA Elbow System consists of proximal radius plate, olecranon plate and distal humerus plate for optimal fracture management in the area of elbow.

Screw Specifications

| Screw Types | Outer Diameter | Length | Insertion Type | Screw Head Recess | Color | Material |
|---------------|----------------|------------|----------------|-------------------|--|----------------|
| Locking Screw | Ø 2.0 mm | 8 ~ 30 mm | Self-Tapping | Starix | Blue  | Titanium Alloy |
| | Ø 2.5 mm | 8 ~ 50 mm | | | Blue  | |
| | Ø 2.8 mm | 8 ~ 46 mm | | | Gold  | |
| | Ø 3.5 mm | 10 ~ 60 mm | | | Green  | |
| Non-Locking | Ø 2.0 mm | 8 ~ 30 mm | | | Gold  | |
| | Ø 2.5 mm | 8 ~ 50 mm | | | Silver  | |
| | Ø 2.8 mm | 8 ~ 46 mm | | | Green  | |
| | Ø 3.5 mm | 10 ~ 60 mm | | | Silver  | |

Plate Specifications

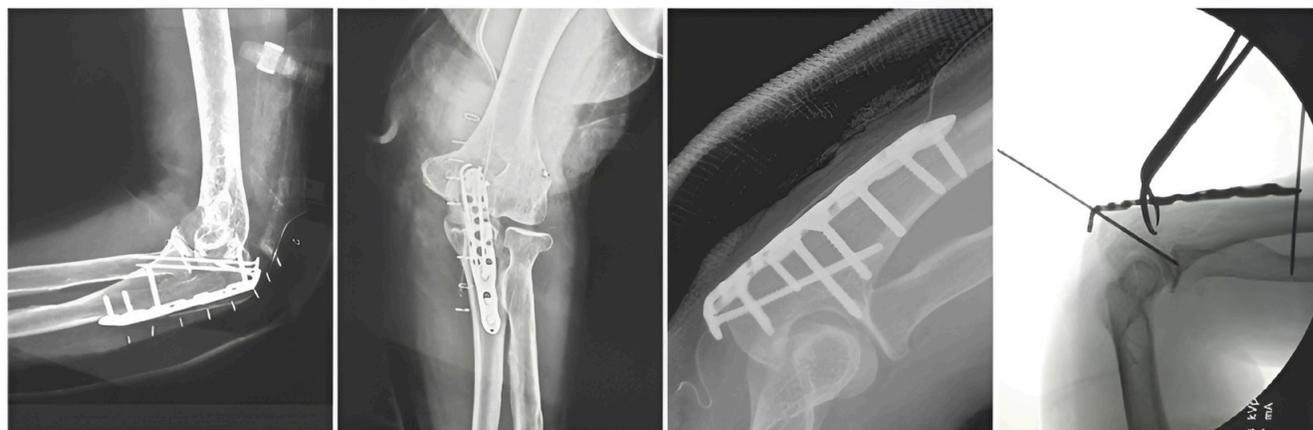
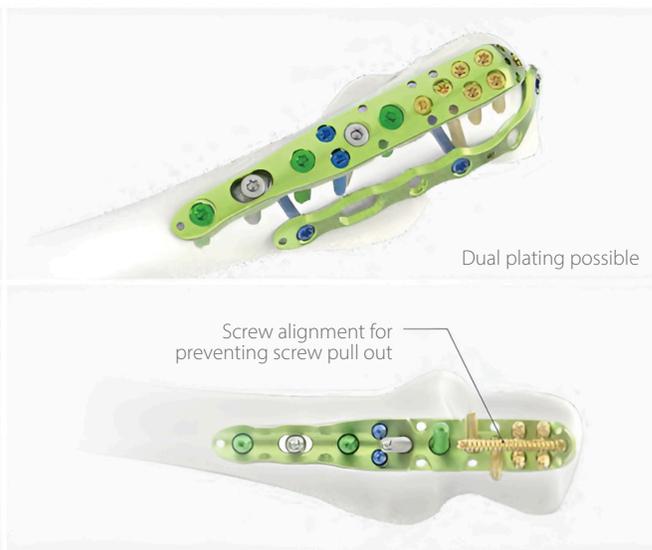
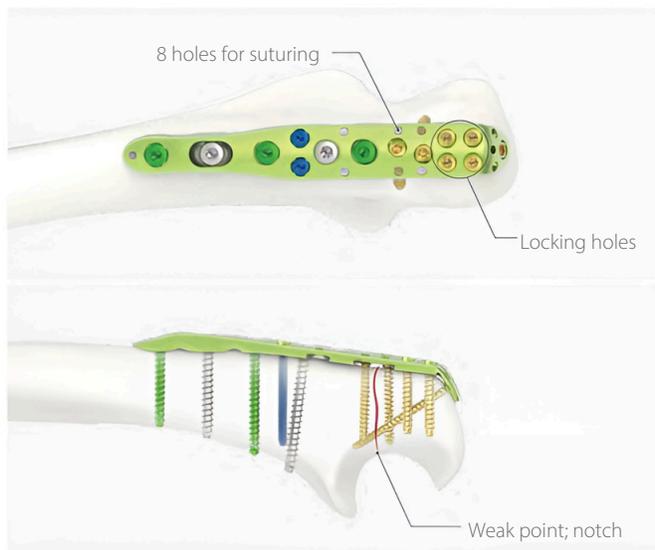
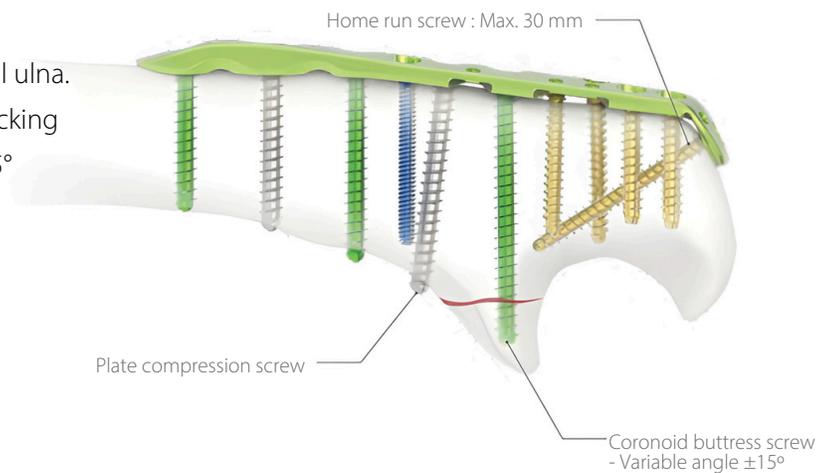
| Types | | | Thickness | Holes | Color | Material |
|-----------------|----------------|----------|-----------|----------------|--|--------------------|
| Olecranon | Column | Standard | 1.8 mm | 5, 6, 7, 9 | Green  | Pure Titanium Gr.4 |
| | | Reserve | | | Blue  | |
| | Standard | Normal | 4.0 mm | 13, 14, 16, 17 | Left: Green  Right: Blue  | |
| | | Long | 4.0 mm | 14, 15 | | |
| Distal Humerus | Medial | | 3.0 mm | 7, 8, 10, 12 | Left: Green  Right: Blue  | |
| | Lateral | | 3.0 mm | 12, 13, 15, 17 | | |
| | Posterolateral | | 3.0 mm | 9, 10, 12, 14 | | |
| Proximal Radius | Head | Small | 1.65 mm | 7, 9 | Blue  | |
| | | Large | | 8, 10 | | |
| | Neck | | 1.65 mm | 8, 10 | Green  | |

Materials of Implants

- Pure Titanium, ASTM F-67
- Titanium 6Al 4V Alloy, ASTM F-136

Olecranon Plate

- Available for various fracture patterns of the proximal ulna.
- Anatomically pre-contoured • Ø 2.5 / 2.8 / 3.5 mm locking & cortical screws available • Variable locking up to $\pm 15^\circ$



Olecranon Plate

Two types of plate shape



Normal Type



Long Type

Screw for buttress(home run screw)



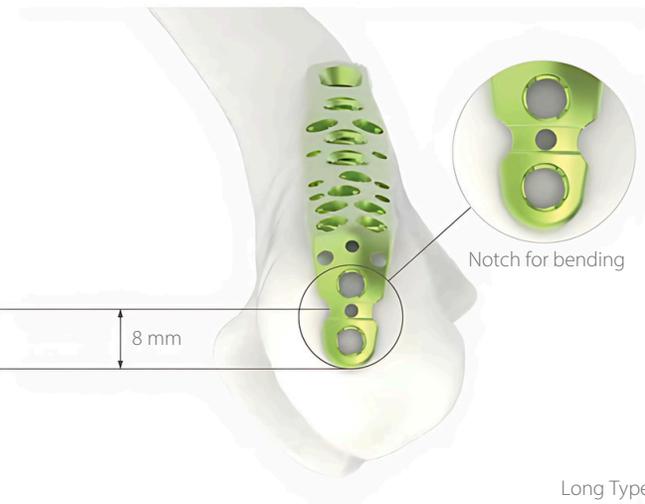
Normal Type



Long Type



Normal Type



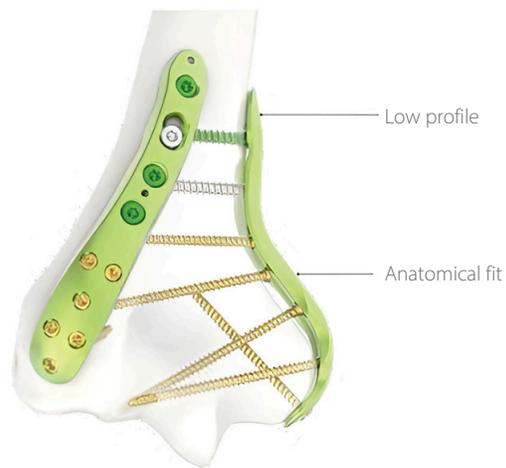
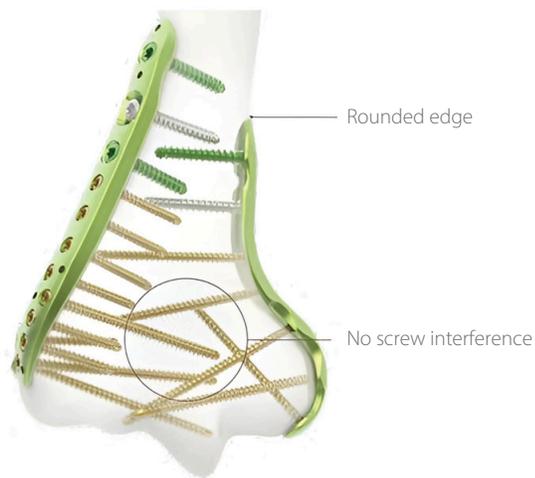
Notch for bending

8 mm

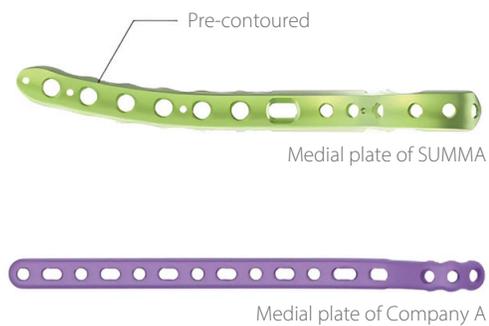
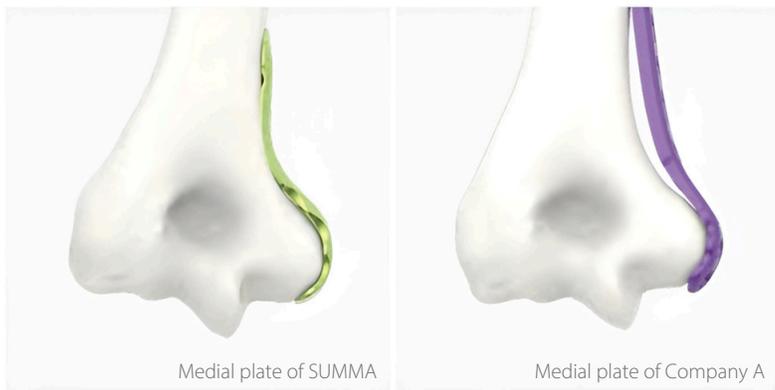
Long Type

Distal Humerus Plate

- Available for various fracture patterns of the distal humerus.
- Anatomically Pre-contoured
- Ø 2.5 / 2.8 / 3.5 mm locking & cortical screws available
- Variable locking up to $\pm 15^\circ$

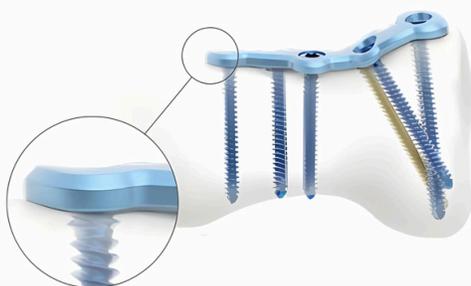


Optimized anatomical fitting



Proximal Radius Plate

- Proximal radius plates available for various proximal radius fracture patterns
- Anatomically pre-contoured
- Both Ø 2.0 mm locking screws and Ø 2.0 mm cortical screws available
- Variable locking up to $\pm 15^\circ$
- Low profile and easily bendable plate design



Rounded edge



Head Type



Neck Type

Plate position

The plates should be placed in the so-called 'Safe Zone' whenever the fracture pattern allows it.



Neutral



Supination



Pronation

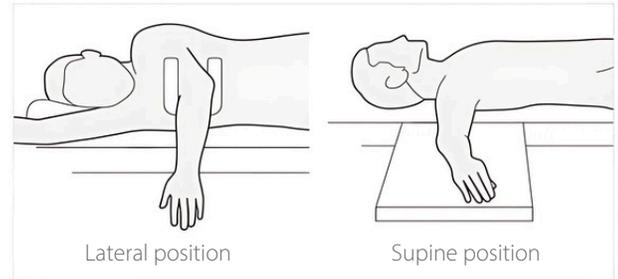
 Safe Zone : Both plates fit within the hotchkiss safe zone which is described as an area of 105° on the radial head that is free of impingement between ulna and radius. The hotchkiss safe zone is located on the opposite side of the radial tuberosity.

| Surgical Technique

Olecranon Plate

1. Patient Positioning

This procedure is normally performed with the patient either in a lateral position or in a supine position for posterior access.



2. Surgical Approach

For this procedure a posterolateral approach is normally used.

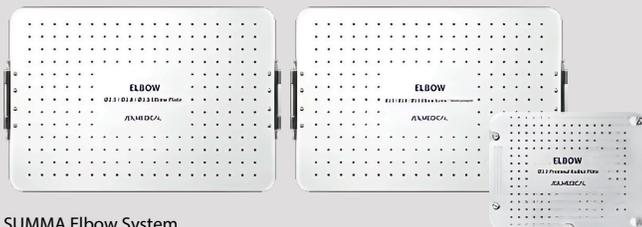


3. Reduction and Preliminary Fixation

If necessary, reduce the bone fractures by using reduction forceps and use guide pins for preliminary fixation before plate and screw placement.

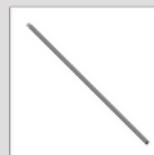


Required Set



SUMMA Elbow System

Required Instruments



Guide Pin
SO-111-068-3

4. Plate Positioning

Select an appropriate plate according to the fracture type and place it on the fracture site.

Avoid placing a screw holds on top of fracture lines.



5. Guide Pin Fixation

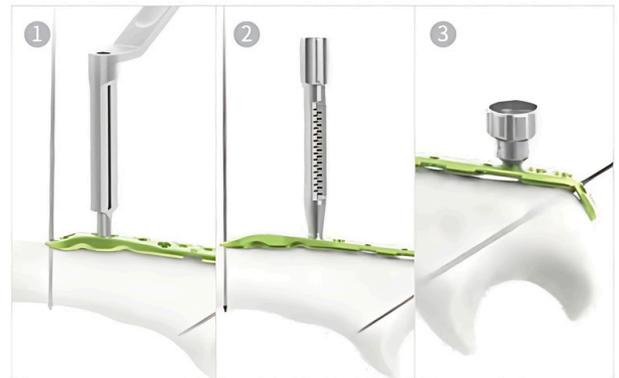
Guide pin holes are available in many parts of the plate. Use guide pins (SO-111-068-3) to fix the plate on the bone for drilling and screw insertion.



6. Drilling

Attach **1** a drill guide (Ø 2.5: SO-111-283 / Ø 2.8: SO-111-285 / Ø 3.5: SO-111-287) to the plate for drilling. If variable angle is required, **2** fixed angle drill sleeve (Ø 2.5: SO-111-282 / Ø 2.8: SO-111-284 / Ø 3.5: SO-111-264) can be used.

3 Variable angle drill sleeve (Ø 2.5: SO-111-315 / Ø 2.8: SO-111-286 / Ø 3.5: SO-111-316).



Required Instruments



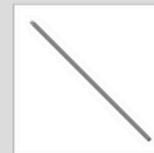
Drill Guide
(for Ø 2.5 screws)
SO-111-283



Drill Guide
(for Ø 2.8 screws)
SO-111-285



Drill Guide
(for Ø 3.5 screws)
SO-111-287



Guide Pin
SO-111-068-3



Fixed Angle
Drill Sleeve
(for Ø 2.5 screws)
SO-111-282



Fixed Angle
Drill Sleeve
(for Ø 2.8 screws)
SO-111-284



Fixed Angle
Drill Sleeve
(for Ø 3.5 screws)
SO-111-264



Variable Angle
Drill Sleeve
(for Ø 2.5 screws)
SO-111-315



Variable Angle
Drill Sleeve
(for Ø 2.8 screws)
SO-111-286



Variable Angle
Drill Sleeve
(for Ø 3.5 screws)
SO-111-316

7. Depth Measuring

When fixed angle drill sleeve is used drilling depth can be read on the side of locking sleeve.

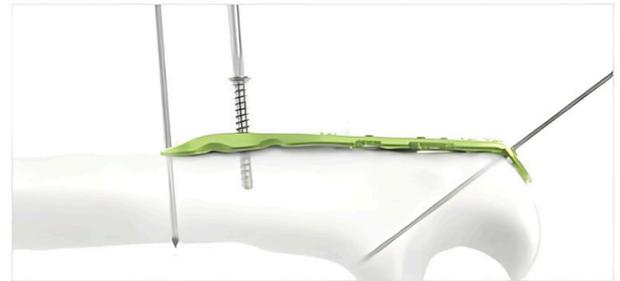
A separate depth gauge (Ø 2.5/2.8:SO-111-267 / Ø 3.5: SO-111-266) is available for insufficient visibility of the locking sleeve.



8. Screw Insertion

For the first screw, use a non-locking screw (SO-35-SO-LXX-T) in the oblong hole of the distal part for the compression and the plate fixation. Insert the next screw in the proximal part for the stability of the plate fixation.

Use non-locking screw if additional compression is required.



9. Intramedullary 'Home Run' Screw Fixation

An intramedullary 'Home Run' Screw can be inserted in the proximal end of the plate.

A long type is available for two intramedullary screws for more stable fixation of the plate.



10. Suture (Optional)

If required, suture can be done through 8 suture holes in the plate.



Required Instruments



Fixed Angle Drill Sleeve
(for Ø 2.5 screws)
SO -111-282



Fixed Angle Drill Sleeve
(for Ø 2.8 screws)
SO -111-284



Fixed Angle Drill Sleeve
(for Ø 3.5 screws)
SO -111-264



Depth Gauge
(for Ø 3.5 screws)
SO -111-266

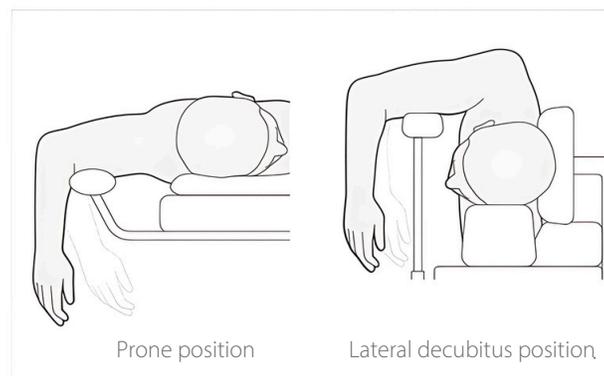


Depth Gauge
(for Ø 2.5/2.8 screws)
SO -111-267

Distal Humerus Plate

1. Patient Positioning

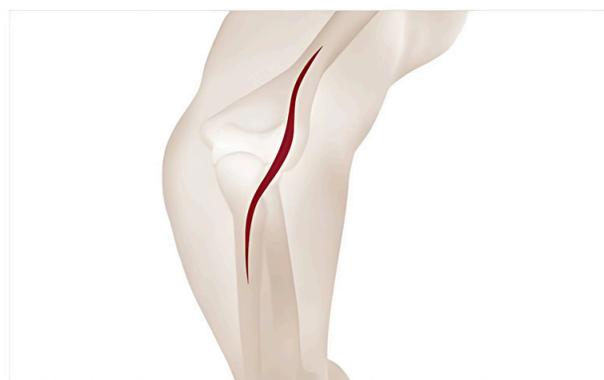
The patient may be positioned in either a prone position or lateral decubitus position.



2. Surgical Approach

A posterior approach is normally used in three of the following;

- Posterior triceps-on
- Triceps-elevating
- Transolecranon



3. Reduction and Preliminary Fixation

If necessary, reduce the bone fractures by using reduction forceps and use guide pins for preliminary fixation before plate and screw placement.



Required Instruments



Guide Pin
SO -111-068-3

4. Plate Positioning

Select appropriate plates for distal humerus fractures and use guide pins (SO-111-068-3) for temporary fixation of the plates.

- 1 **Medial plate (SO-35-DMHU-2XX-L/R)** is pre-contoured to fit anatomically along the medial supracondylar ridge and cover medial epicondyle.
- 2 **Lateral plate (SO-35-DLHU-1XX-L/R)** is pre-contoured to fit anatomically along lateral aspect of the distal humerus centrally.
- 3 **Posterolateral plate (SO-35-DPHU-1XX-L/R)** is pre-contoured to fit anatomically along the posterior aspect of the distal humerus and lateral to the trochlea.



Required Instruments



Guide Pin
SO -111-068-3

5. Initial proximal Screw Fixation for plate fixation

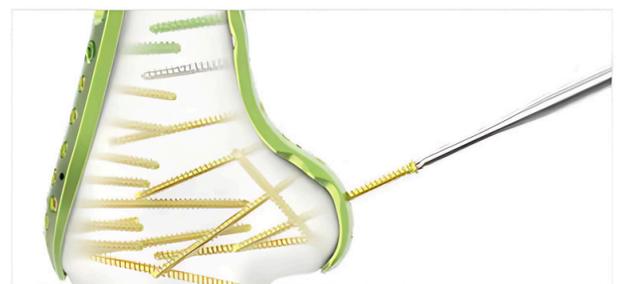
Use drill guide(Ø 2.5: SO-111-283 / Ø 2.8: SO-111-285 / Ø 3.5: SO-111-287) in the oblong hole for first screw drilling. Use a depth gauge (Ø 2.5/2.8:SO-111-267 / Ø 3.5: SO-111-266) to measure the drilling depth for selecting appropriate screw size.

Use a non-locking(cortical) screw(SO-35-SO-LXX-T) in the oblong hole for plate fixation.



6. Inserting Distal Screws

Insert locking screw in the distal part of the plate.



7. Inserting Remaining Screws

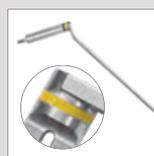
When desired fixation and compression are achieved use locking or non-locking screws to fill remaining holes.



Required Instruments



Drill Guide
(for Ø 2.5 screws)
SO -111-283



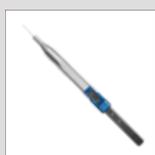
Drill Guide
(for Ø 2.8 screws)
SO -111-285



Drill Guide
(for Ø 3.5 screws)
SO -111-287



Depth Gauge
(for Ø 3.5 screws)
SO-111-266

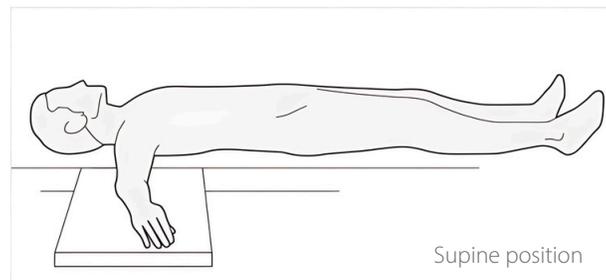


Depth Gauge
(for Ø 2.5/2.8 screws)
SO -111-267

Proximal Radius Plate

1. Patient preparation

Position the patient in supine on the table for surgical preparation.



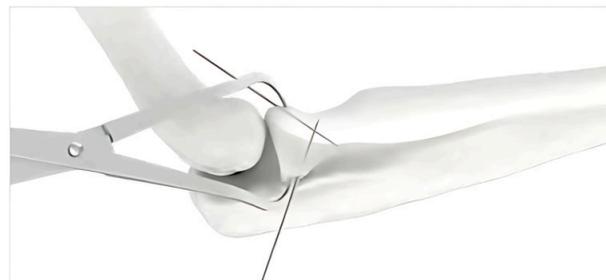
2. Surgical Approach

Lateral approach is recommended.



3. Reduction and Preliminary Fixation

If necessary, use reduction forceps and guide wire for temporary fixation.



4. Plate Positioning

Plate should be placed on "Safety Zone" where the radial head is free of impingement between ulna and radius.



5. Plate Selection

Select an appropriate plate for the fracture types.



6. Drilling

Drill the first screw hole in the proximal part of the plate.

Use the fixed angle drill sleeve (SO-111-159) and drill bit (SO-112-20-701) for drilling.



Variable angle of $\pm 15^\circ$ can be applied in each plate holes by using variable angle drill sleeve (SO-111-160) for avoiding screw interference and obtaining stable fixation of the plate.



Required Instruments



Fixed Angle
Drill Sleeve
SO -111-159



Drill Bit
SO -112-20-701



Variable Angle
Drill Sleeve
SO -111-160

7. Depth Measuring and Screw Insertion

After drilling use the depth gauge (SO-111-261) for the screw length. Insert the first locking screw (SO-20L-SO-XXX) in the proximal part of the plate using driver (SO-113-ST-001)

8. Screw Fixation

To obtain strong fixation use both locking and non-locking screws. At least three screw must be used in the proximal and distal parts of the plate.

9. Closure

Standard suturing technique can be applied.

If necessary use X-ray scanning to review screw insertion before suturing.



Required Instruments



Depth Gauge
SO-111-261

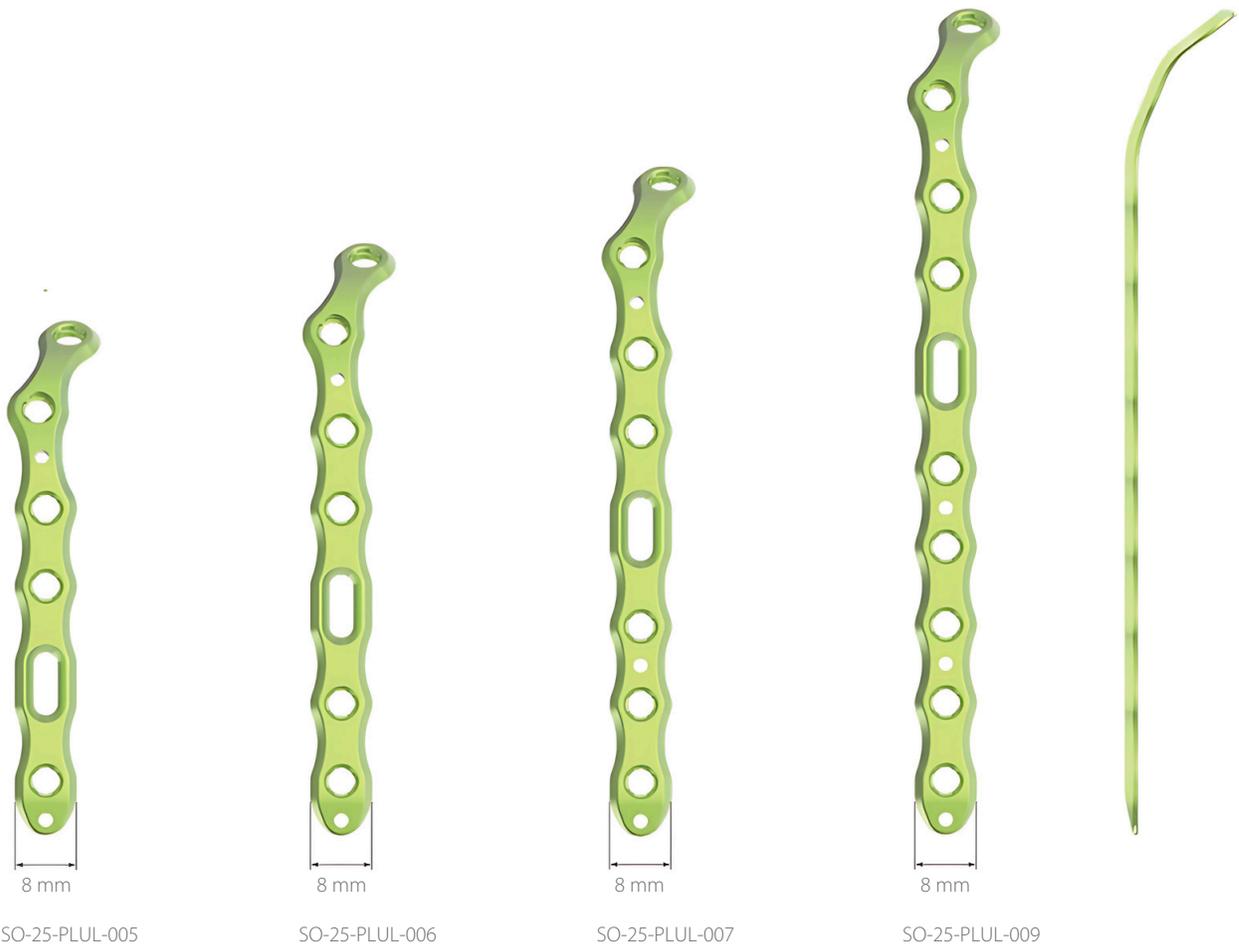


Driver
SO-113-ST-001

| Ordering Information

Olecranon Plates

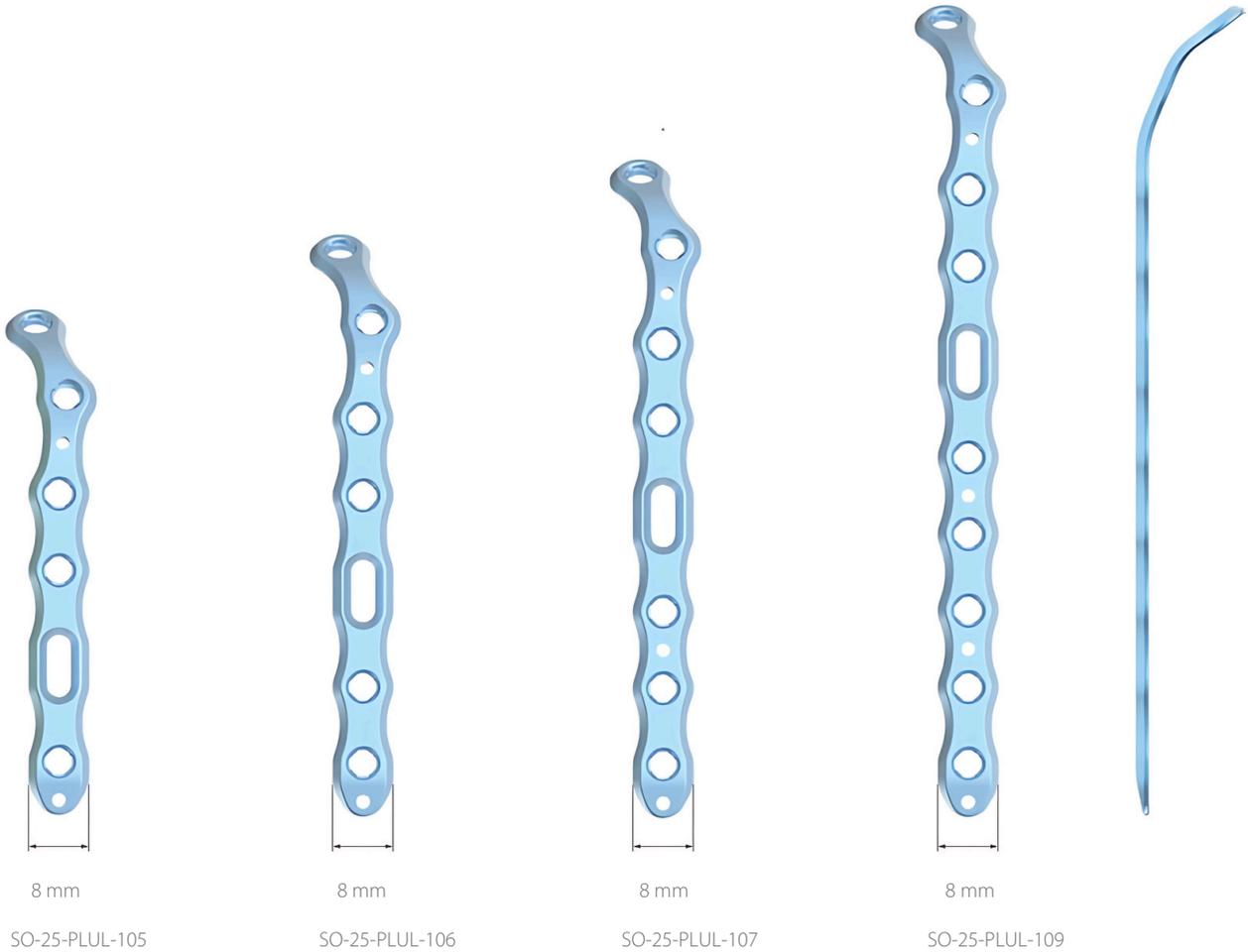
Column Standard



* Illustrated scale 1:1

| Code | Holes | Length | Thickness | Width | Color | Set Quantity |
|----------------|-------|--------|-----------|--------|-------|--------------|
| SO-25-PLUL-005 | 5 | 66 mm | 1.6 mm | 8.0 mm | Green | 1 |
| SO-25-PLUL-006 | 6 | 76 mm | 1.6 mm | 8.0 mm | Green | 1 |
| SO-25-PLUL-007 | 7 | 86 mm | 1.6 mm | 8.0 mm | Green | 1 |
| SO-25-PLUL-009 | 9 | 106 mm | 1.6 mm | 8.0 mm | Green | 1 |

Column Reserve

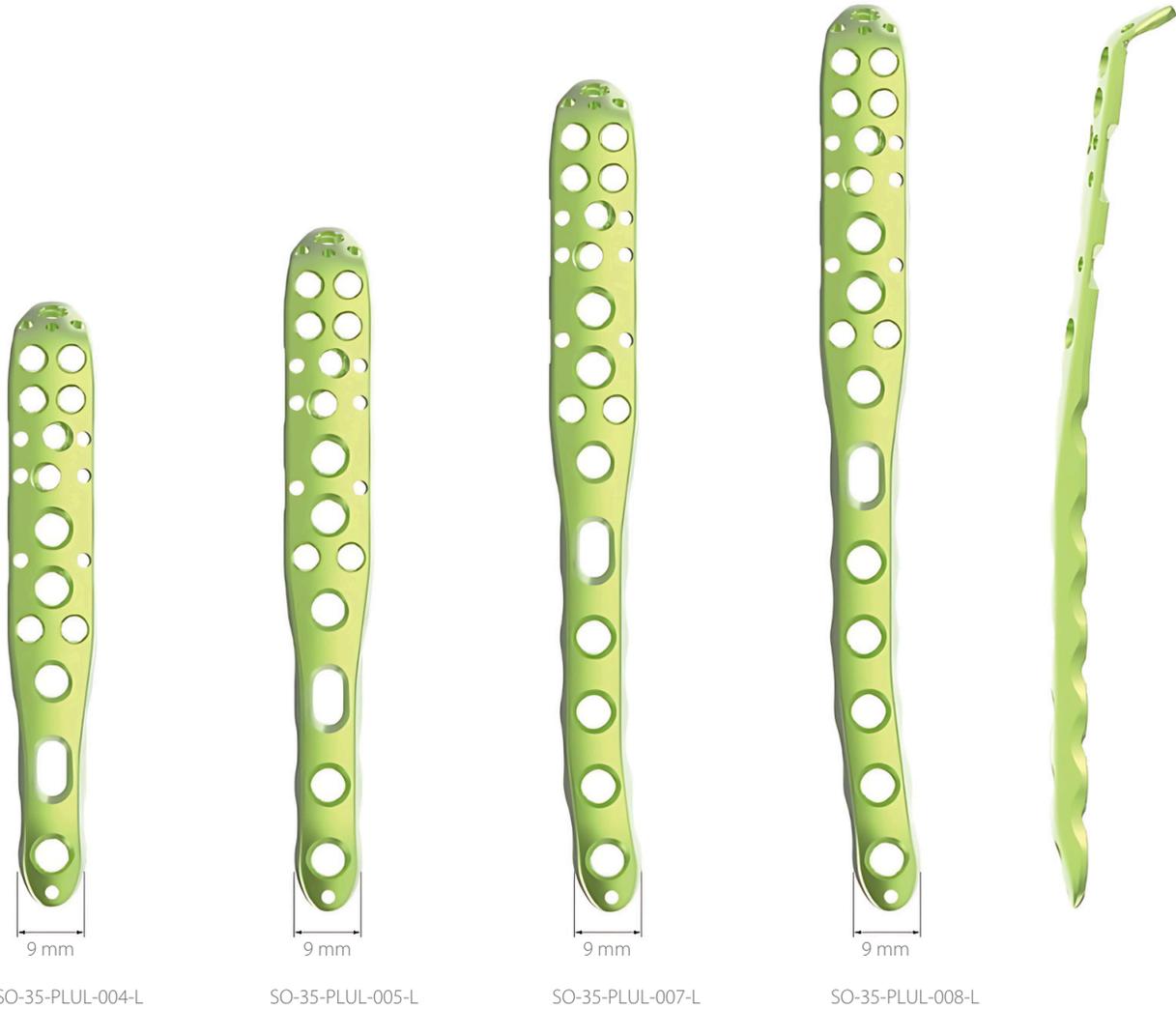


* Illustrated scale 1:1

| Code | Holes | Length | Thickness | Width | Color | Set Quantity |
|----------------|-------|--------|-----------|--------|-------|--------------|
| SO-25-PLUL-105 | 5 | 66 mm | 1.8 mm | 8.0 mm | Blue | 1 |
| SO-25-PLUL-106 | 6 | 76 mm | 1.8 mm | 8.0 mm | Blue | 1 |
| SO-25-PLUL-107 | 7 | 86 mm | 1.8 mm | 8.0 mm | Blue | 1 |
| SO-25-PLUL-109 | 9 | 106 mm | 1.8 mm | 8.0 mm | Blue | 1 |

Olecranon Plates

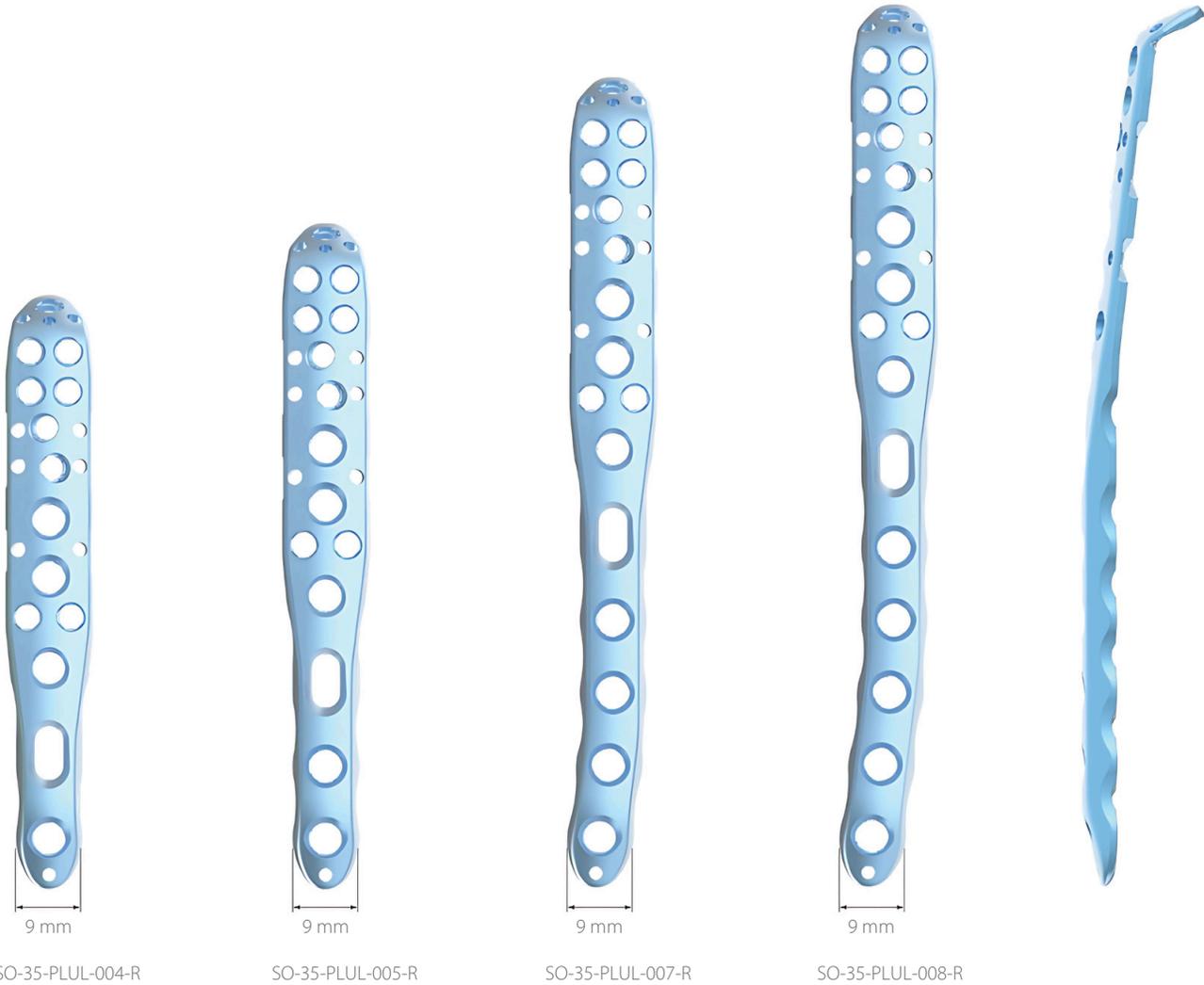
Standard Left



* Illustrated scale 1:1

| Code | Holes | Length | Thickness | Width | Color | Set Quantity |
|------------------|-------|----------|-----------|--------|-------|--------------|
| SO-35-PLUL-004-L | 13 | 81.5 mm | 4.0 mm | 9.0 mm | Green | 1 |
| SO-35-PLUL-005-L | 14 | 91.5 mm | 4.0 mm | 9.0 mm | Green | 1 |
| SO-35-PLUL-007-L | 16 | 111.5 mm | 4.0 mm | 9.0 mm | Green | 1 |
| SO-35-PLUL-008-L | 17 | 121.5 mm | 4.0 mm | 9.0 mm | Green | 1 |

Standard Right



* Illustrated scale 1:1

| Code | Holes | Length | Thickness | Width | Color | Set Quantity |
|------------------|-------|----------|-----------|--------|-------|--------------|
| SO-35-PLUL-004-R | 13 | 81.5 mm | 4.0 mm | 9.0 mm | Blue | 1 |
| SO-35-PLUL-005-R | 14 | 91.5 mm | 4.0 mm | 9.0 mm | Blue | 1 |
| SO-35-PLUL-007-R | 16 | 111.5 mm | 4.0 mm | 9.0 mm | Blue | 1 |
| SO-35-PLUL-008-R | 17 | 121.5 mm | 4.0 mm | 9.0 mm | Blue | 1 |

Olecranon Plates

Long Left



* Illustrated scale 1:1

| Code | Holes | Length | Thickness | Width | Color | Set Quantity |
|------------------|-------|--------|-----------|--------|-------|--------------|
| SO-35-PLUL-104-L | 14 | 84 mm | 4.0 mm | 9.0 mm | Green | 1 |
| SO-35-PLUL-105-L | 15 | 94 mm | 4.0 mm | 9.0 mm | Green | 1 |

Long Right



SO-35-PLUL-104-R

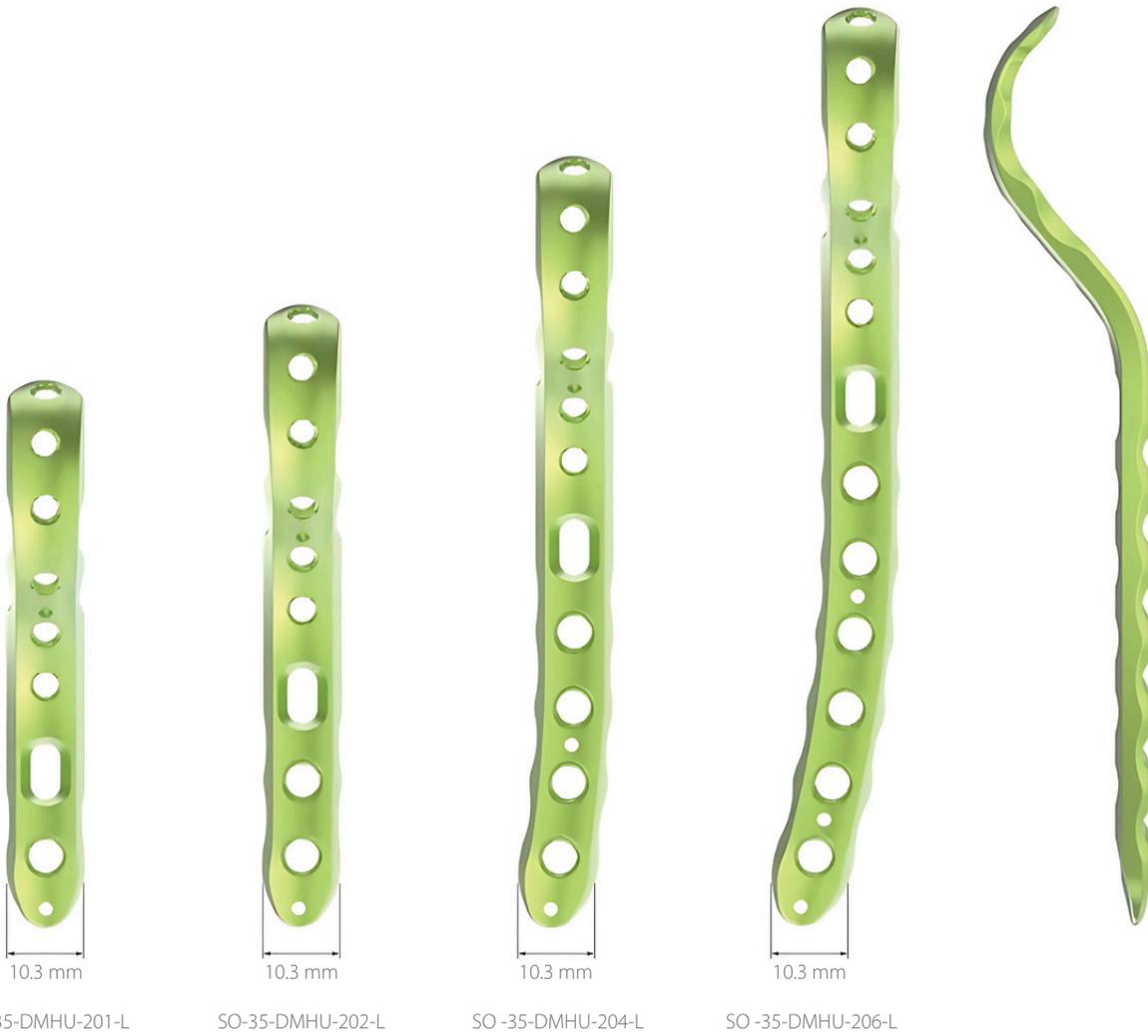
SO-35-PLUL-105-R

* Illustrated scale 1:1

| Code | Holes | Length | Thickness | Width | Color | Set Quantity |
|------------------|-------|--------|-----------|--------|-------|--------------|
| SO-35-PLUL-104-R | 14 | 84 mm | 4.0 mm | 9.0 mm | Blue | 1 |
| SO-35-PLUL-105-R | 15 | 94 mm | 4.0 mm | 9.0 mm | Blue | 1 |

Distal Humerus Plate

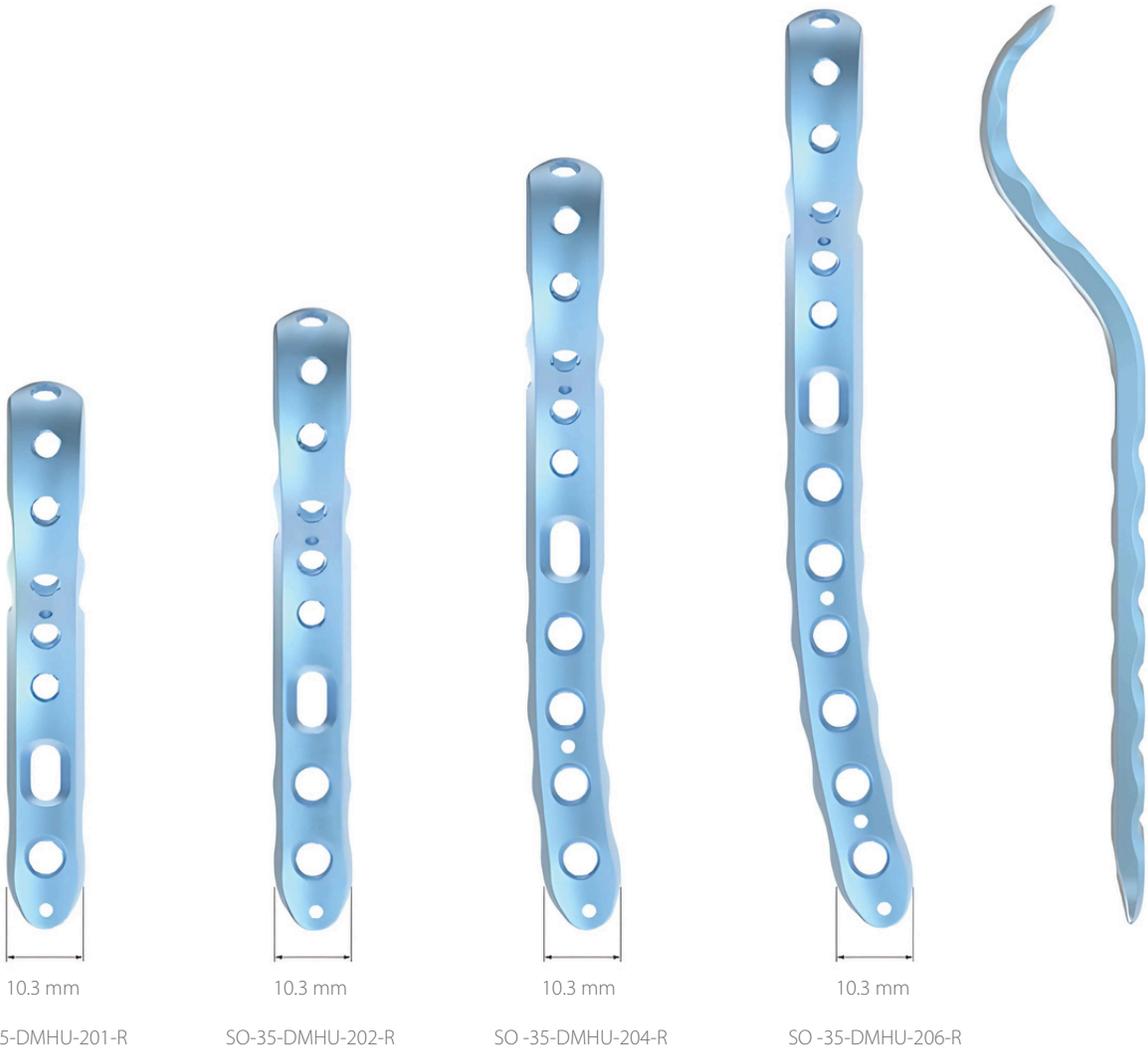
Medial Left



* Illustrated scale 1:1

| Code | Holes | Length | Thickness | Width | Color | Set Quantity |
|------------------|-------|---------|-----------|---------|-------|--------------|
| SO-35-DMHU-201-L | 7 | 72.5 mm | 3.0 mm | 10.3 mm | Green | 1 |
| SO-35-DMHU-202-L | 8 | 82.5 mm | 3.0 mm | 10.3 mm | Green | 1 |
| SO-35-DMHU-204-L | 10 | 103 mm | 3.0 mm | 10.3 mm | Green | 1 |
| SO-35-DMHU-204-L | 12 | 122 mm | 3.0 mm | 10.3 mm | Green | 1 |

Medial Right

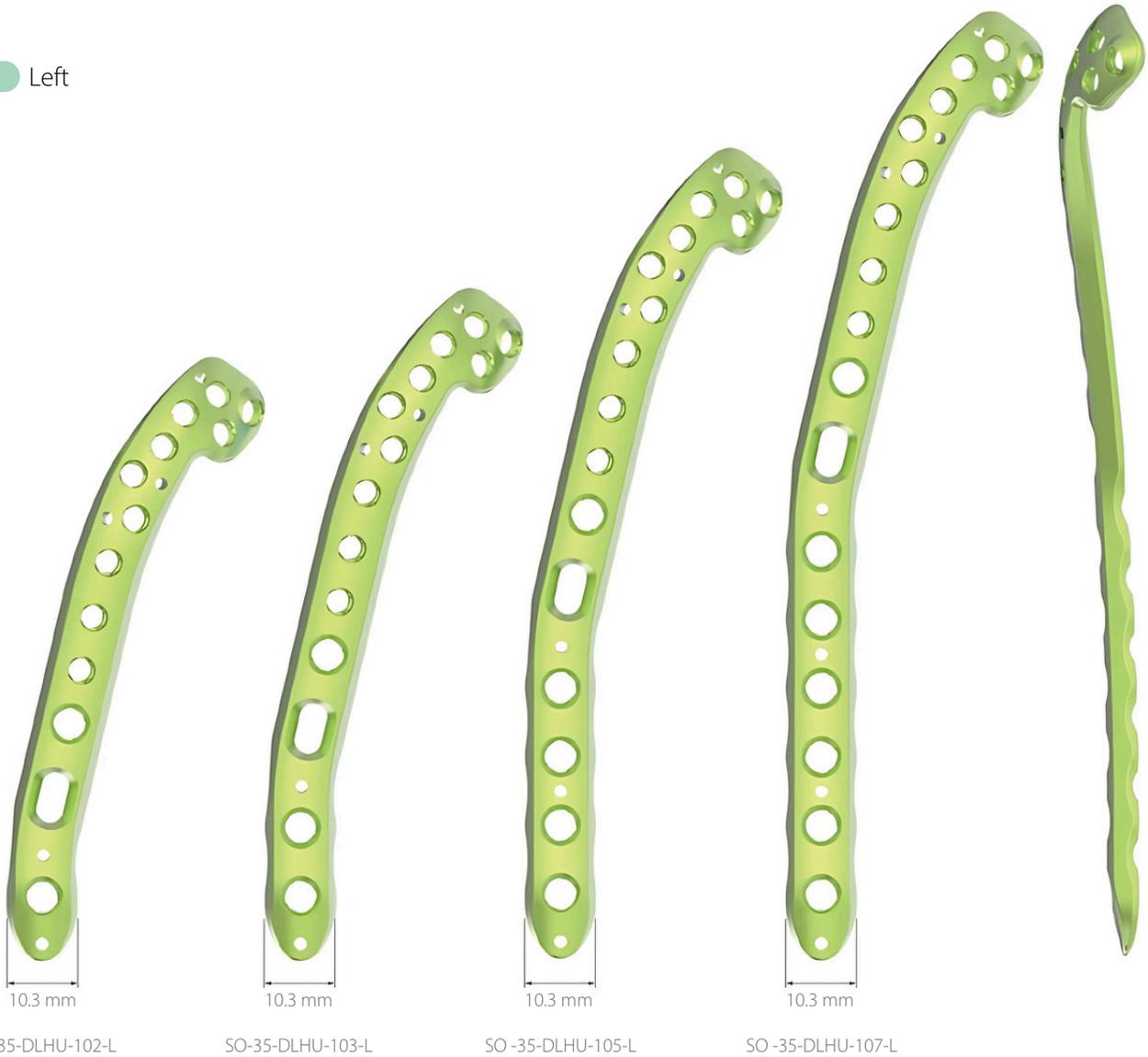


* Illustrated scale 1:1

| Code | Holes | Length | Thickness | Width | Color | Set Quantity |
|------------------|-------|---------|-----------|---------|-------|--------------|
| SO-35-DMHU-201-R | 7 | 72.5 mm | 3.0 mm | 10.3 mm | Blue | 1 |
| SO-35-DMHU-202-R | 8 | 82.5 mm | 3.0 mm | 10.3 mm | Blue | 1 |
| SO-35-DMHU-204-R | 10 | 103 mm | 3.0 mm | 10.3 mm | Blue | 1 |
| SO-35-DMHU-206-R | 12 | 122 mm | 3.0 mm | 10.3 mm | Blue | 1 |

Distal Humerus Plate

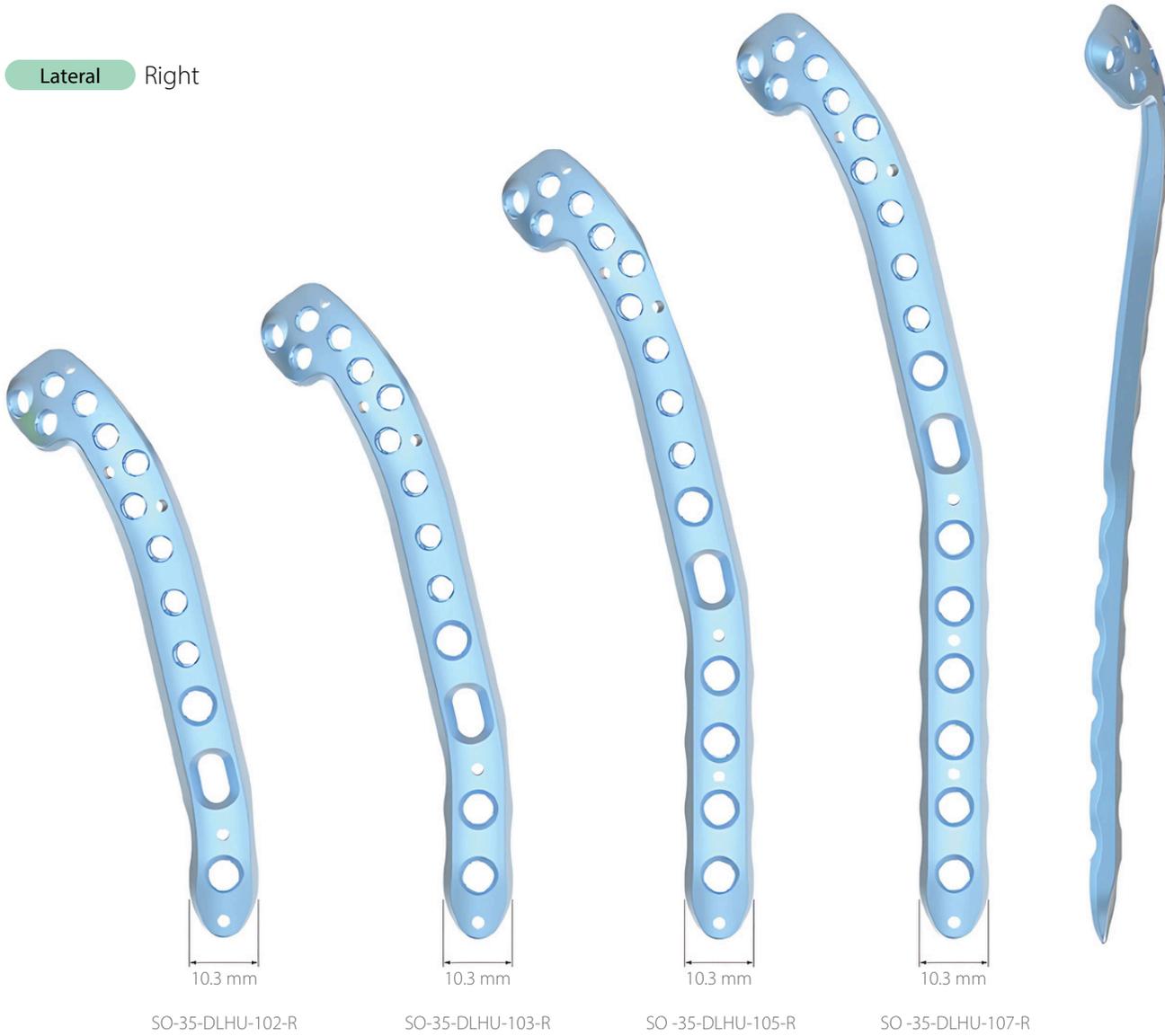
Lateral Left



* Illustrated scale 1:1

| Code | Holes | Length | Thickness | Width | Color | Set Quantity |
|-------------------|-------|--------|-----------|---------|-------|--------------|
| SO -35-DLHU-102-L | 12 | 87 mm | 3.0 mm | 10.3 mm | Green | 1 |
| SO -35-DLHU-103-L | 13 | 97 mm | 3.0 mm | 10.3 mm | Green | 1 |
| SO -35-DLHU-105-L | 15 | 117 mm | 3.0 mm | 10.3 mm | Green | 1 |
| SO -35-DLHU-107-L | 17 | 137 mm | 3.0 mm | 10.3 mm | Green | 1 |

Lateral Right

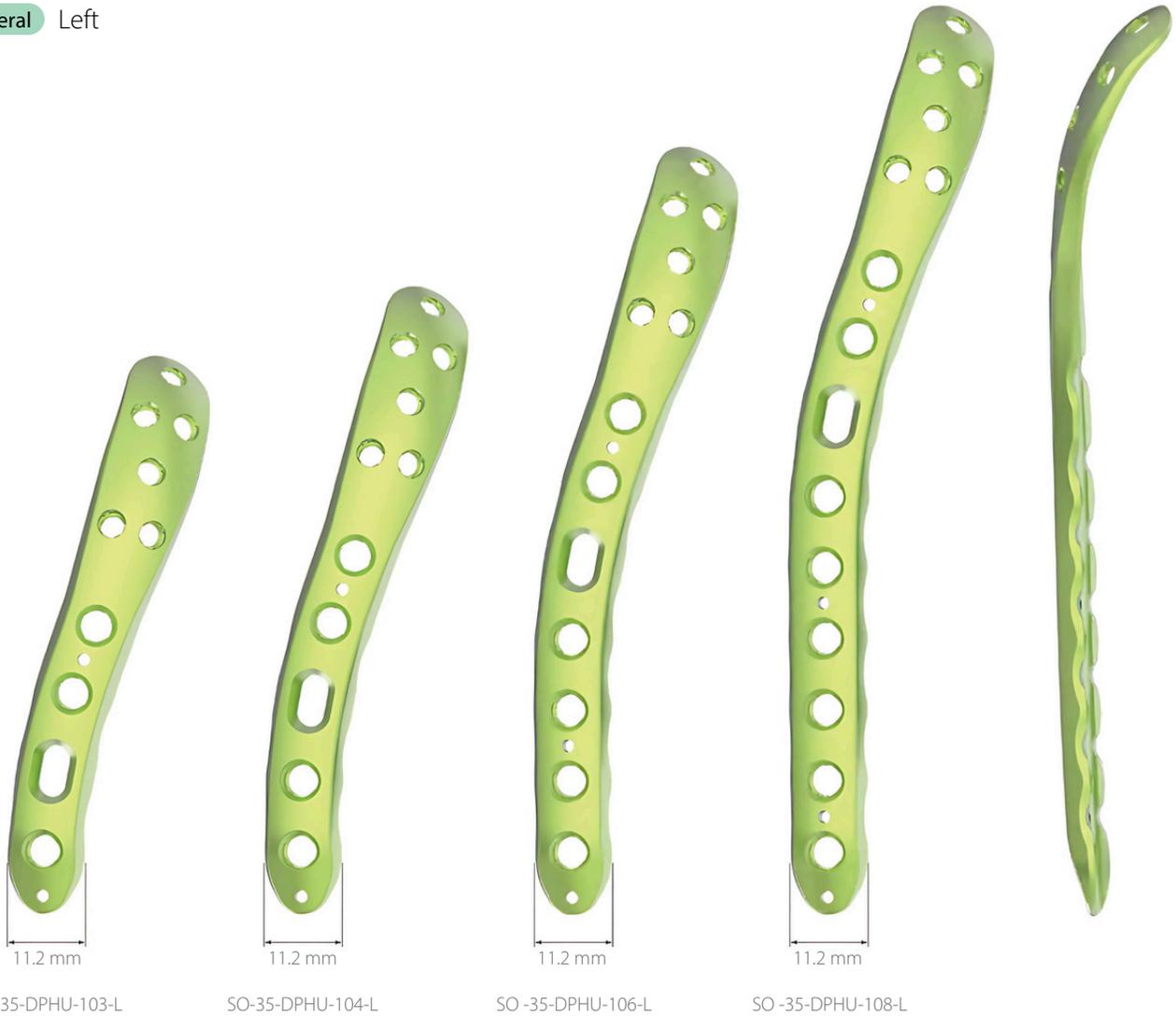


* Illustrated scale 1:1

| Code | Holes | Length | Thickness | Width | Color | Set Quantity |
|------------------|-------|---------|-----------|---------|-------|--------------|
| SO-35-DLHU-102-R | 12 | 72.5 mm | 3.0 mm | 10.3 mm | Blue | 1 |
| SO-35-DLHU-103-R | 13 | 82.5 mm | 3.0 mm | 10.3 mm | Blue | 1 |
| SO-35-DLHU-105-R | 15 | 103 mm | 3.0 mm | 10.3 mm | Blue | 1 |
| SO-35-DLHU-107-R | 17 | 122 mm | 3.0 mm | 10.3 mm | Blue | 1 |

Distal Humerus Plate

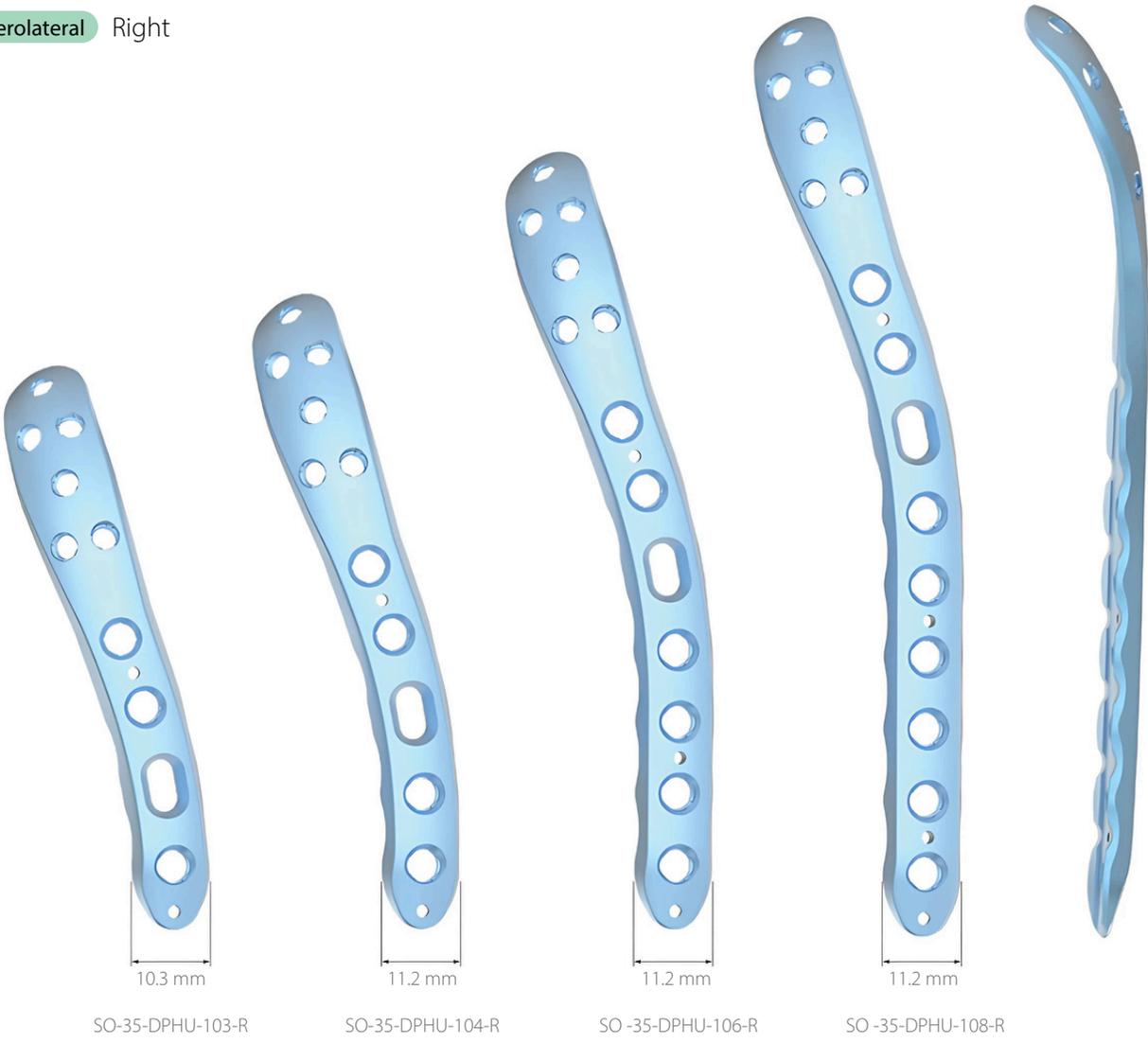
Posterolateral Left



* Illustrated scale 1:1

| Code | Holes | Length | Thickness | Width | Color | Set Quantity |
|-------------------|-------|----------|-----------|---------|-------|--------------|
| SO -35-DPHU-103-L | 9 | 78.5 mm | 3.0 mm | 11.2 mm | Green | 1 |
| SO -35-DPHU-104-L | 10 | 88.5 mm | 3.0 mm | 11.2 mm | Green | 1 |
| SO -35-DPHU-106-L | 12 | 108.5 mm | 3.0 mm | 11.2 mm | Green | 1 |
| SO -35-DPHU-108-L | 14 | 128.5 mm | 3.0 mm | 11.2 mm | Green | 1 |

Posterolateral Right



* Illustrated scale 1:1

| Code | Holes | Length | Thickness | Width | Color | Set Quantity |
|-------------------|-------|----------|-----------|---------|-------|--------------|
| SO -35-DPHU-103-R | 9 | 78.5 mm | 3.0 mm | 11.2 mm | Blue | 1 |
| SO -35-DPHU-104-R | 10 | 88.5 mm | 3.0 mm | 11.2 mm | Blue | 1 |
| SO -35-DPHU-106-R | 12 | 108.5 mm | 3.0 mm | 11.2 mm | Blue | 1 |
| SO -35-DPHU-108-R | 14 | 128.5 mm | 3.0 mm | 11.2 mm | Blue | 1 |

Proximal Radius Plates

Head Small/Large



SO-20-PLRA-107



SO-20-PLRA-109



SO-20-PLRA-208



SO-20-PLRA-210

* Illustrated scale 1:1

| Code | Holes | Length | Thickness | Width | Color | Set Quantity |
|----------------|-------|---------|-----------|---------|-------|--------------|
| SO-20-PLRA-107 | 7 | 29 mm | 1.65 mm | 12.8 mm | Blue | 1 |
| SO-20-PLRA-109 | 9 | 37.5 mm | 1.65 mm | 12.8 mm | Blue | 1 |
| SO-20-PLRA-208 | 8 | 29 mm | 1.65 mm | 12.8 mm | Blue | 1 |
| SO-20-PLRA-210 | 10 | 37.5 mm | 1.65 mm | 12.8 mm | Blue | 1 |

Neck



SO-20-PLRA-308



SO-20-PLRA-310

* Illustrated scale 1:1

| Code | Holes | Length | Thickness | Width | Color | Set Quantity |
|----------------|-------|---------|-----------|---------|-------|--------------|
| SO-20-PLRA-308 | 7 | 29 mm | 1.65 mm | 17.7 mm | Green | 1 |
| SO-20-PLRA-310 | 9 | 37.5 mm | 1.65 mm | 17.7 mm | Green | 1 |

SUMMA Elbow System Screws

Ø 2.0 mm Self-Tapping Locking Screws



| <i>Code</i> | <i>Length</i> | <i>Color</i> | <i>Set Quantity</i> |
|------------------|---------------|--------------|---------------------|
| SO-20L-SO-008-TA | 8 mm | Blue | 5 |
| SO-20L-SO-010-TA | 10 mm | Blue | 5 |
| SO-20L-SO-012-TA | 12 mm | Blue | 5 |
| SO-20L-SO-014-TA | 14 mm | Blue | 5 |
| SO-20L-SO-016-TA | 16 mm | Blue | 5 |
| SO-20L-SO-018-TA | 18 mm | Blue | 5 |
| SO-20L-SO-020-TA | 20 mm | Blue | 5 |
| SO-20L-SO-022-TA | 22 mm | Blue | 5 |
| SO-20L-SO-024-TA | 24 mm | Blue | 5 |
| SO-20L-SO-026-TA | 26 mm | Blue | 5 |
| SO-20L-SO-028-TA | 28 mm | Blue | 5 |
| SO-20L-SO-030-TA | 30 mm | Blue | 5 |

Ø 2.0 mm Self-Tapping Cortical Screws



| <i>Code</i> | <i>Length</i> | <i>Color</i> | <i>Set Quantity</i> |
|-----------------|---------------|--------------|---------------------|
| SO-20-SO-008-TA | 8 mm | Gold | 5 |
| SO-20-SO-010-TA | 10 mm | Gold | 5 |
| SO-20-SO-012-TA | 12 mm | Gold | 5 |
| SO-20-SO-014-TA | 14 mm | Gold | 5 |
| SO-20-SO-016-TA | 16 mm | Gold | 5 |
| SO-20-SO-018-TA | 18 mm | Gold | 5 |
| SO-20-SO-020-TA | 20 mm | Gold | 5 |
| SO-20-SO-022-TA | 22 mm | Gold | 5 |
| SO-20-SO-024-TA | 24 mm | Gold | 5 |
| SO-20-SO-026-TA | 26 mm | Gold | 5 |
| SO-20-SO-028-TA | 28 mm | Gold | 5 |
| SO-20-SO-030-TA | 30 mm | Gold | 5 |

SUMMA Elbow System Screws

Ø 2.5 mm Self-Tapping Locking Screws



| Code | Length | Color | Set Quantity |
|------------------|--------|-------|--------------|
| SO-25L-SO-008-TA | 8 mm | Blue | 5 |
| SO-25L-SO-010-TA | 10 mm | Blue | 5 |
| SO-25L-SO-012-TA | 12 mm | Blue | 5 |
| SO-25L-SO-014-TA | 14 mm | Blue | 5 |
| SO-25L-SO-016-TA | 16 mm | Blue | 5 |
| SO-25L-SO-018-TA | 18 mm | Blue | 5 |
| SO-25L-SO-020-TA | 20 mm | Blue | 5 |
| SO-25L-SO-022-TA | 22 mm | Blue | 5 |
| SO-25L-SO-024-TA | 24 mm | Blue | 5 |
| SO-25L-SO-026-TA | 26 mm | Blue | 5 |
| SO-25L-SO-028-TA | 28 mm | Blue | 5 |
| SO-25L-SO-030-TA | 30 mm | Blue | 5 |
| SO-25L-SO-032-TA | 32 mm | Blue | 5 |
| SO-25L-SO-034-TA | 34 mm | Blue | 5 |
| SO-25L-SO-036-TA | 36 mm | Blue | 5 |
| SO-25L-SO-038-TA | 38 mm | Blue | 5 |
| SO-25L-SO-040-TA | 40 mm | Blue | 5 |
| SO-25L-SO-042-TA | 42 mm | Blue | 5 |
| SO-25L-SO-044-TA | 44 mm | Blue | 5 |
| SO-25L-SO-046-TA | 46 mm | Blue | 5 |
| SO-25L-SO-048-TA | 48 mm | Blue | 5 |
| SO-25L-SO-050-TA | 50 mm | Blue | 5 |

Ø 2.5 mm Self-Tapping Cortical Screws



| Code | Length | Color | Set Quantity |
|-----------------|--------|--------|--------------|
| SO-25-SO-008-TA | 8 mm | Silver | 5 |
| SO-25-SO-010-TA | 10 mm | Silver | 5 |
| SO-25-SO-012-TA | 12 mm | Silver | 5 |
| SO-25-SO-014-TA | 14 mm | Silver | 5 |
| SO-25-SO-016-TA | 16 mm | Silver | 5 |
| SO-25-SO-018-TA | 18 mm | Silver | 5 |
| SO-25-SO-020-TA | 20 mm | Silver | 5 |
| SO-25-SO-022-TA | 22 mm | Silver | 5 |
| SO-25-SO-024-TA | 24 mm | Silver | 5 |
| SO-25-SO-026-TA | 26 mm | Silver | 5 |
| SO-25-SO-028-TA | 28 mm | Silver | 5 |
| SO-25-SO-030-TA | 30 mm | Silver | 5 |
| SO-25-SO-032-TA | 32 mm | Silver | 5 |
| SO-25-SO-034-TA | 34 mm | Silver | 5 |
| SO-25-SO-036-TA | 36 mm | Silver | 5 |
| SO-25-SO-038-TA | 38 mm | Silver | 5 |
| SO-25-SO-040-TA | 40 mm | Silver | 5 |
| SO-25-SO-042-TA | 42 mm | Silver | 5 |
| SO-25-SO-044-TA | 44 mm | Silver | 5 |
| SO-25-SO-046-TA | 46 mm | Silver | 5 |
| SO-25-SO-048-TA | 48 mm | Silver | 5 |
| SO-25-SO-050-TA | 50 mm | Silver | 5 |

Ø 2.8 mm Self-Tapping Locking Screws



| Code | Length | Color | Set Quantity |
|------------------|--------|-------|--------------|
| SO-28L-SO-S08-TA | 8 mm | Gold | 5 |
| SO-28L-SO-010-TA | 10 mm | Gold | 5 |
| SO-28L-SO-012-TA | 12 mm | Gold | 5 |
| SO-28L-SO-014-TA | 14 mm | Gold | 5 |
| SO-28L-SO-016-TA | 16 mm | Gold | 5 |
| SO-28L-SO-018-TA | 18 mm | Gold | 5 |
| SO-28L-SO-020-TA | 20 mm | Gold | 5 |
| SO-28L-SO-022-TA | 22 mm | Gold | 5 |
| SO-28L-SO-024-TA | 24 mm | Gold | 5 |
| SO-28L-SO-026-TA | 26 mm | Gold | 5 |
| SO-28L-SO-028-TA | 28 mm | Gold | 5 |
| SO-28L-SO-030-TA | 30 mm | Gold | 5 |
| SO-28L-SO-032-TA | 32 mm | Gold | 5 |
| SO-28L-SO-034-TA | 34 mm | Gold | 5 |
| SO-28L-SO-036-TA | 36 mm | Gold | 5 |
| SO-28L-SO-038-TA | 38 mm | Gold | 5 |
| SO-28L-SO-040-TA | 40 mm | Gold | 5 |
| SO-28L-SO-042-TA | 42 mm | Gold | 5 |
| SO-28L-SO-044-TA | 44 mm | Gold | 5 |
| SO-28L-SO-046-TA | 46 mm | Gold | 5 |

Ø 2.8 mm Self-Tapping Cortical Screws



| Code | Length | Color | Set Quantity |
|-----------------|--------|-------|--------------|
| SO-28-SO-S08-TA | 8 mm | Green | 5 |
| SO-28-SO-S10-TA | 10 mm | Green | 5 |
| SO-28-SO-S12-TA | 12 mm | Green | 5 |
| SO-28-SO-S14-TA | 14 mm | Green | 5 |
| SO-28-SO-S16-TA | 16 mm | Green | 5 |
| SO-28-SO-S18-TA | 18 mm | Green | 5 |
| SO-28-SO-S20-TA | 20 mm | Green | 5 |
| SO-28-SO-S22-TA | 22 mm | Green | 5 |
| SO-28-SO-S24-TA | 24 mm | Green | 5 |
| SO-28-SO-S26-TA | 26 mm | Green | 5 |
| SO-28-SO-S28-TA | 28 mm | Green | 5 |
| SO-28-SO-S30-TA | 30 mm | Green | 5 |
| SO-28-SO-S32-TA | 32 mm | Green | 5 |
| SO-28-SO-S34-TA | 34 mm | Green | 5 |
| SO-28-SO-S36-TA | 36 mm | Green | 5 |
| SO-28-SO-S38-TA | 38 mm | Green | 5 |
| SO-28-SO-S40-TA | 40 mm | Green | 5 |
| SO-28-SO-S42-TA | 42 mm | Green | 5 |
| SO-28-SO-S44-TA | 44 mm | Green | 5 |
| SO-28-SO-S46-TA | 46 mm | Green | 5 |

SUMMA Elbow System Screws

Ø 3.5 mm Self-Tapping Locking Screws



| Code | Length | Color | Set Quantity |
|------------------|--------|-------|--------------|
| SO-35L-SO-L10-TA | 10 mm | Green | 5 |
| SO-35L-SO-L12-TA | 12 mm | Green | 5 |
| SO-35L-SO-L14-TA | 14 mm | Green | 5 |
| SO-35L-SO-L16-TA | 16 mm | Green | 5 |
| SO-35L-SO-L18-TA | 18 mm | Green | 5 |
| SO-35L-SO-L20-TA | 20 mm | Green | 5 |
| SO-35L-SO-L22-TA | 22 mm | Green | 5 |
| SO-35L-SO-L24-TA | 24 mm | Green | 5 |
| SO-35L-SO-L26-TA | 26 mm | Green | 5 |
| SO-35L-SO-L28-TA | 28 mm | Green | 5 |
| SO-35L-SO-L30-TA | 30 mm | Green | 5 |
| SO-35L-SO-L32-TA | 32 mm | Green | 5 |
| SO-35L-SO-L34-TA | 34 mm | Green | 5 |
| SO-35L-SO-L36-TA | 36 mm | Green | 5 |
| SO-35L-SO-L38-TA | 38 mm | Green | 5 |
| SO-35L-SO-L40-TA | 40 mm | Green | 5 |
| SO-35L-SO-L42-TA | 42 mm | Green | 5 |
| SO-35L-SO-L44-TA | 44 mm | Green | 5 |
| SO-35L-SO-L46-TA | 46 mm | Green | 5 |
| SO-35L-SO-L48-TA | 48 mm | Green | 5 |
| SO-35L-SO-L50-TA | 50 mm | Green | 5 |
| SO-35L-SO-L52-TA | 52 mm | Green | 5 |
| SO-35L-SO-L56-TA | 56 mm | Green | 5 |
| SO-35L-SO-L60-TA | 60 mm | Green | 5 |

Ø 3.5 mm Self-Tapping Cortical Screws



| Code | Length | Color | Set Quantity |
|------------------|--------|--------|--------------|
| SO -35-SO -L10-T | 10 mm | Silver | 5 |
| SO -35-SO -L12-T | 12 mm | Silver | 5 |
| SO -35-SO -L14-T | 14 mm | Silver | 5 |
| SO -35-SO -L16-T | 16 mm | Silver | 5 |
| SO -35-SO -L18-T | 18 mm | Silver | 5 |
| SO -35-SO -L20-T | 20 mm | Silver | 5 |
| SO -35-SO -L22-T | 22 mm | Silver | 5 |
| SO -35-SO -L24-T | 24 mm | Silver | 5 |
| SO -35-SO -L26-T | 26 mm | Silver | 5 |
| SO -35-SO -L28-T | 28 mm | Silver | 5 |
| SO -35-SO -L30-T | 30 mm | Silver | 5 |
| SO -35-SO -L32-T | 32 mm | Silver | 5 |
| SO -35-SO -L34-T | 34 mm | Silver | 5 |
| SO -35-SO -L36-T | 36 mm | Silver | 5 |
| SO -35-SO -L38-T | 38 mm | Silver | 5 |
| SO -35-SO -L40-T | 40 mm | Silver | 5 |
| SO -35-SO -L42-T | 42 mm | Silver | 5 |
| SO -35-SO -L44-T | 44 mm | Silver | 5 |
| SO -35-SO -L46-T | 46 mm | Silver | 5 |
| SO -35-SO -L48-T | 48 mm | Silver | 5 |
| SO -35-SO -L50-T | 50 mm | Silver | 5 |
| SO -35-SO -L52-T | 52 mm | Silver | 5 |
| SO -35-SO -L56-T | 56 mm | Silver | 5 |
| SO -35-SO -L60-T | 60 mm | Silver | 5 |

Instruments

DRILL BIT



SO -112-20-701



SO -112-25-703



SO -112-28-703



SO -112-35-704

| Code | Description | Set Quantity |
|----------------|--------------------------------------|--------------|
| SO -112-20-701 | DRILL BIT FOR Ø 2.0 98 mm BLUE AO | 2 |
| SO -112-25-703 | DRILL BIT FOR Ø 2.5 158 mm BLUE AO | 2 |
| SO -112-28-703 | DRILL BIT FOR Ø 2.8 158 mm YELLOW AO | 2 |
| SO -112-35-704 | DRILL BIT FOR Ø 3.5 150 mm GREEN AO | 2 |

DRILL SLEEVE & DRILL SLEEVE HANDLE



SO -111-159



SO -111-160



SO -111-282



SO -111-315



SO -111-284



SO -111-286



SO -111-264



SO -111-316



SO -111-157

| Code | Description | Set Quantity |
|------------|---------------------------------------|--------------|
| SO-111-159 | DRILL SLEEVE FOR Ø 1.6 FIXED ANGLE | 1 |
| SO-111-160 | DRILL SLEEVE FOR Ø 1.6 VARIABLE ANGLE | 1 |
| SO-111-282 | DRILL SLEEVE FOR Ø 2.0 FIXED ANGLE | 1 |
| SO-111-315 | DRILL SLEEVE FOR Ø 2.0 VARIABLE ANGLE | 1 |
| SO-111-284 | DRILL SLEEVE FOR Ø 2.4 FIXED ANGLE | 1 |
| SO-111-286 | DRILL SLEEVE FOR Ø 2.4 VARIABLE ANGLE | 1 |
| SO-111-264 | DRILL SLEEVE FOR Ø 2.7 FIXED ANGLE | 1 |
| SO-111-316 | DRILL SLEEVE FOR Ø 2.7 VARIABLE ANGLE | 1 |
| SO-111-157 | VARIABLE DRILL SLEEVE HANDLE | 4 |

Instruments

DRILL GUIDE



| Code | Description | Set Quantity |
|-------------|-----------------------------------|--------------|
| SO -111-161 | DRILL GUIDE FOR Ø 1.6 FIXED ANGLE | 1 |
| SO -111-283 | DRILL GUIDE FOR Ø 2.0 FIXED ANGLE | 1 |
| SO -111-285 | DRILL GUIDE FOR Ø 2.4 FIXED ANGLE | 1 |
| SO -111-287 | DRILL GUIDE FOR Ø 2.7 FIXED ANGLE | 1 |

DRIVER



SO-113-ST-001



SO-113-HF-623



SO-113-HF-616

| Code | Description | Set Quantity |
|----------------|---------------------------------|--------------|
| SO-113-ST-001 | DRIVER FOR T7 Ø 3 70 mm BLUE | 2 |
| SO -113-HF-623 | DRIVER FOR T8 Ø 5 100 mm BLUE | 2 |
| SO -113-HF-616 | DRIVER FOR T10 Ø 5 100 mm GREEN | 2 |

HANDLE



SO-111-206



SO-111-262

| Code | Description | Set Quantity |
|------------|------------------------|--------------|
| SO-111-206 | HANDLE FOR Ø 5 SILICON | 2 |
| SO-111-262 | HANDLE FOR Ø 3 SILICON | 1 |

BENDER



| Code | Description | Set Quantity |
|------------|-------------|--------------|
| SO-111-288 | BENDER 5.0T | 2 |

FORCEPS



| Code | Description | Set Quantity |
|------------|----------------|--------------|
| SO-114-009 | FORCEPS COMMON | 1 |

DISPENSER & GUIDE PIN



SO-111-068-3



SO-111-096

| Code | Description | Set Quantity |
|--------------|-------------------------|--------------|
| SO-111-068-3 | GUIDE PIN Ø 1.6 | 10 |
| SO-111-096 | DISPENSER FOR GUIDE PIN | 1 |

Instruments

DEPTH GAUGE



SO-111-261



SO-111-267



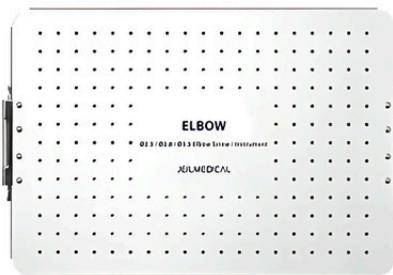
SO-111-266

| Code | Description | Set Quantity |
|------------|----------------------------|--------------|
| SO-111-261 | DEPTH GAUGE FOR Ø 1.2 0040 | 1 |
| SO-111-267 | DEPTH GAUGE FOR Ø 2.5 0050 | 1 |
| SO-111-266 | DEPTH GAUGE FOR Ø 3.5 1070 | 1 |

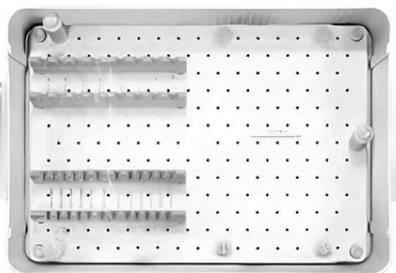
KIT



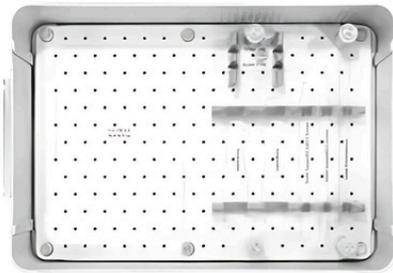
SO-112-136



SO-112-136-2



SO-112-136-1



SO-112-136-3

| Code | Description | Set Quantity |
|--------------|----------------------------|--------------|
| SO-112-136 | KIT ELBOW FULL | 1 |
| SO-112-136-1 | KIT ELBOW PLATE | 1 |
| SO-112-136-2 | KIT ELBOW SCREW INSTRUMENT | 1 |
| SO-112-136-3 | KIT ELBOW PROXIMAL RADIUS | 1 |

SUMMA Elbow System Set Configuration

| Ø 2.0 mm Locking Screws | | | |
|-------------------------|------------------|--------------------|--------------|
| No | Code | Description | Set Quantity |
| 1 | SO-20L-SO-008-TA | Length 8 mm, Blue | 5 |
| 2 | SO-20L-SO-010-TA | Length 10 mm, Blue | 5 |
| 3 | SO-20L-SO-012-TA | Length 12 mm, Blue | 5 |
| 4 | SO-20L-SO-014-TA | Length 14 mm, Blue | 5 |
| 5 | SO-20L-SO-016-TA | Length 16 mm, Blue | 5 |
| 6 | SO-20L-SO-018-TA | Length 18 mm, Blue | 5 |
| 7 | SO-20L-SO-020-TA | Length 20 mm, Blue | 5 |
| 8 | SO-20L-SO-022-TA | Length 22 mm, Blue | 5 |
| 9 | SO-20L-SO-024-TA | Length 24 mm, Blue | 5 |
| 10 | SO-20L-SO-026-TA | Length 26 mm, Blue | 5 |
| 11 | SO-20L-SO-028-TA | Length 28 mm, Blue | 5 |
| 12 | SO-20L-SO-030-TA | Length 30 mm, Blue | 5 |

| Ø 2.0 mm Cortical Screws | | | |
|--------------------------|-----------------|--------------------|--------------|
| No | Code | Description | Set Quantity |
| 1 | SO-20-SO-008-TA | Length 8 mm, Gold | 5 |
| 2 | SO-20-SO-010-TA | Length 10 mm, Gold | 5 |
| 3 | SO-20-SO-012-TA | Length 12 mm, Gold | 5 |
| 4 | SO-20-SO-014-TA | Length 14 mm, Gold | 5 |
| 5 | SO-20-SO-016-TA | Length 16 mm, Gold | 5 |
| 6 | SO-20-SO-018-TA | Length 18 mm, Gold | 5 |
| 7 | SO-20-SO-020-TA | Length 20 mm, Gold | 5 |
| 8 | SO-20-SO-022-TA | Length 22 mm, Gold | 5 |
| 9 | SO-20-SO-024-TA | Length 24 mm, Gold | 5 |
| 10 | SO-20-SO-026-TA | Length 26 mm, Gold | 5 |
| 11 | SO-20-SO-028-TA | Length 28 mm, Gold | 5 |
| 12 | SO-20-SO-030-TA | Length 30 mm, Gold | 5 |

| Ø 2.5 mm Locking Screws | | | |
|-------------------------|------------------|--------------------|--------------|
| No | Code | Description | Set Quantity |
| 1 | SO-25L-SO-008-TA | Length 8 mm, Blue | 5 |
| 2 | SO-25L-SO-010-TA | Length 10 mm, Blue | 5 |
| 3 | SO-25L-SO-012-TA | Length 12 mm, Blue | 5 |
| 4 | SO-25L-SO-014-TA | Length 14 mm, Blue | 5 |
| 5 | SO-25L-SO-016-TA | Length 16 mm, Blue | 5 |
| 6 | SO-25L-SO-018-TA | Length 18 mm, Blue | 5 |
| 7 | SO-25L-SO-020-TA | Length 20 mm, Blue | 5 |
| 8 | SO-25L-SO-022-TA | Length 22 mm, Blue | 5 |
| 9 | SO-25L-SO-024-TA | Length 24 mm, Blue | 5 |
| 10 | SO-25L-SO-026-TA | Length 26 mm, Blue | 5 |
| 11 | SO-25L-SO-028-TA | Length 28 mm, Blue | 5 |
| 12 | SO-25L-SO-030-TA | Length 30 mm, Blue | 5 |
| 13 | SO-25L-SO-032-TA | Length 32 mm, Blue | 5 |
| 14 | SO-25L-SO-034-TA | Length 34 mm, Blue | 5 |
| 15 | SO-25L-SO-036-TA | Length 36 mm, Blue | 5 |
| 16 | SO-25L-SO-038-TA | Length 38 mm, Blue | 5 |
| 17 | SO-25L-SO-040-TA | Length 40 mm, Blue | 5 |
| 18 | SO-25L-SO-042-TA | Length 42 mm, Blue | 5 |
| 19 | SO-25L-SO-044-TA | Length 44 mm, Blue | 5 |
| 20 | SO-25L-SO-046-TA | Length 46 mm, Blue | 5 |
| 21 | SO-25L-SO-048-TA | Length 48 mm, Blue | 5 |
| 22 | SO-25L-SO-050-TA | Length 50 mm, Blue | 5 |

| Ø 2.5 mm Cortical Screws | | | |
|--------------------------|-----------------|----------------------|--------------|
| No | Code | Description | Set Quantity |
| 1 | SO-25-SO-008-TA | Length 8 mm, Silver | 5 |
| 2 | SO-25-SO-010-TA | Length 10 mm, Silver | 5 |
| 3 | SO-25-SO-012-TA | Length 12 mm, Silver | 5 |
| 4 | SO-25-SO-014-TA | Length 14 mm, Silver | 5 |
| 5 | SO-25-SO-016-TA | Length 16 mm, Silver | 5 |
| 6 | SO-25-SO-018-TA | Length 18 mm, Silver | 5 |
| 7 | SO-25-SO-020-TA | Length 20 mm, Silver | 5 |
| 8 | SO-25-SO-022-TA | Length 22 mm, Silver | 5 |
| 9 | SO-25-SO-024-TA | Length 24 mm, Silver | 5 |
| 10 | SO-25-SO-026-TA | Length 26 mm, Silver | 5 |
| 11 | SO-25-SO-028-TA | Length 28 mm, Silver | 5 |
| 12 | SO-25-SO-030-TA | Length 30 mm, Silver | 5 |
| 13 | SO-25-SO-032-TA | Length 32 mm, Silver | 5 |
| 14 | SO-25-SO-034-TA | Length 34 mm, Silver | 5 |
| 15 | SO-25-SO-036-TA | Length 36 mm, Silver | 5 |
| 16 | SO-25-SO-038-TA | Length 38 mm, Silver | 5 |
| 17 | SO-25-SO-040-TA | Length 40 mm, Silver | 5 |
| 18 | SO-25-SO-042-TA | Length 42 mm, Silver | 5 |
| 19 | SO-25-SO-044-TA | Length 44 mm, Silver | 5 |
| 20 | SO-25-SO-046-TA | Length 46 mm, Silver | 5 |
| 21 | SO-25-SO-048-TA | Length 48 mm, Silver | 5 |
| 22 | SO-25-SO-050-TA | Length 50 mm, Silver | 5 |

Set Configuration

| Ø 2.8 mm Locking Screws | | | |
|-------------------------|------------------|--------------------|--------------|
| No | Code | Description | Set Quantity |
| 1 | SO-28L-SO-S08-TA | Length 8 mm, Gold | 5 |
| 2 | SO-28L-SO-S10-TA | Length 10 mm, Gold | 5 |
| 3 | SO-28L-SO-S12-TA | Length 12 mm, Gold | 5 |
| 4 | SO-28L-SO-S14-TA | Length 14 mm, Gold | 5 |
| 5 | SO-28L-SO-S16-TA | Length 16 mm, Gold | 5 |
| 6 | SO-28L-SO-S18-TA | Length 18 mm, Gold | 5 |
| 7 | SO-28L-SO-S20-TA | Length 20 mm, Gold | 5 |
| 8 | SO-28L-SO-S22-TA | Length 22 mm, Gold | 5 |
| 9 | SO-28L-SO-S24-TA | Length 24 mm, Gold | 5 |
| 10 | SO-28L-SO-S26-TA | Length 26 mm, Gold | 5 |
| 11 | SO-28L-SO-S28-TA | Length 28 mm, Gold | 5 |
| 12 | SO-28L-SO-S30-TA | Length 30 mm, Gold | 5 |
| 13 | SO-28L-SO-S32-TA | Length 32 mm, Gold | 5 |
| 14 | SO-28L-SO-S34-TA | Length 34 mm, Gold | 5 |
| 15 | SO-28L-SO-S36-TA | Length 36 mm, Gold | 5 |
| 16 | SO-28L-SO-S38-TA | Length 38 mm, Gold | 5 |
| 17 | SO-28L-SO-S40-TA | Length 40 mm, Gold | 5 |
| 18 | SO-28L-SO-S42-TA | Length 42 mm, Gold | 5 |
| 19 | SO-28L-SO-S44-TA | Length 44 mm, Gold | 5 |
| 20 | SO-28L-SO-S46-TA | Length 46 mm, Gold | 5 |

| Ø 2.8 mm Cortical Screws | | | |
|--------------------------|-----------------|---------------------|--------------|
| No | Code | Description | Set Quantity |
| 1 | SO-28-SO-S08-TA | Length 8 mm, Green | 5 |
| 2 | SO-28-SO-S10-TA | Length 10 mm, Green | 5 |
| 3 | SO-28-SO-S12-TA | Length 12 mm, Green | 5 |
| 4 | SO-28-SO-S14-TA | Length 14 mm, Green | 5 |
| 5 | SO-28-SO-S16-TA | Length 16 mm, Green | 5 |
| 6 | SO-28-SO-S18-TA | Length 18 mm, Green | 5 |
| 7 | SO-28-SO-S20-TA | Length 20 mm, Green | 5 |
| 8 | SO-28-SO-S22-TA | Length 22 mm, Green | 5 |
| 9 | SO-28-SO-S24-TA | Length 24 mm, Green | 5 |
| 10 | SO-28-SO-S26-TA | Length 26 mm, Green | 5 |
| 11 | SO-28-SO-S28-TA | Length 28 mm, Green | 5 |
| 12 | SO-28-SO-S30-TA | Length 30 mm, Green | 5 |
| 13 | SO-28-SO-S32-TA | Length 32 mm, Green | 5 |
| 14 | SO-28-SO-S34-TA | Length 34 mm, Green | 5 |
| 15 | SO-28-SO-S36-TA | Length 36 mm, Green | 5 |
| 16 | SO-28-SO-S38-TA | Length 38 mm, Green | 5 |
| 17 | SO-28-SO-S40-TA | Length 40 mm, Green | 5 |
| 18 | SO-28-SO-S42-TA | Length 42 mm, Green | 5 |
| 19 | SO-28-SO-S44-TA | Length 44 mm, Green | 5 |
| 20 | SO-28-SO-S46-TA | Length 46 mm, Green | 5 |

| Ø 3.5 mm Locking Screws | | | |
|-------------------------|------------------|---------------------|--------------|
| No | Code | Description | Set Quantity |
| 1 | SO-35L-SO-L10-TA | Length 10 mm, Green | 5 |
| 2 | SO-35L-SO-L12-TA | Length 12 mm, Green | 5 |
| 3 | SO-35L-SO-L14-TA | Length 14 mm, Green | 5 |
| 4 | SO-35L-SO-L16-TA | Length 16 mm, Green | 5 |
| 5 | SO-35L-SO-L18-TA | Length 18 mm, Green | 5 |
| 6 | SO-35L-SO-L20-TA | Length 20 mm, Green | 5 |
| 7 | SO-35L-SO-L22-TA | Length 22 mm, Green | 5 |
| 8 | SO-35L-SO-L24-TA | Length 24 mm, Green | 5 |
| 9 | SO-35L-SO-L26-TA | Length 26 mm, Green | 5 |
| 10 | SO-35L-SO-L28-TA | Length 28 mm, Green | 5 |
| 11 | SO-35L-SO-L30-TA | Length 30 mm, Green | 5 |
| 12 | SO-35L-SO-L32-TA | Length 32 mm, Green | 5 |
| 13 | SO-35L-SO-L34-TA | Length 34 mm, Green | 5 |
| 14 | SO-35L-SO-L36-TA | Length 36 mm, Green | 5 |
| 15 | SO-35L-SO-L38-TA | Length 38 mm, Green | 5 |
| 16 | SO-35L-SO-L40-TA | Length 40 mm, Green | 5 |
| 17 | SO-35L-SO-L42-TA | Length 42 mm, Green | 5 |
| 18 | SO-35L-SO-L44-TA | Length 44 mm, Green | 5 |
| 19 | SO-35L-SO-L46-TA | Length 46 mm, Green | 5 |
| 20 | SO-35L-SO-L48-TA | Length 48 mm, Green | 5 |
| 21 | SO-35L-SO-L50-TA | Length 50 mm, Green | 5 |
| 22 | SO-35L-SO-L52-TA | Length 52 mm, Green | 5 |
| 23 | SO-35L-SO-L56-TA | Length 56 mm, Green | 5 |
| 24 | SO-35L-SO-L60-TA | Length 60 mm, Green | 5 |

| Ø 3.5 mm Cortical Screws | | | |
|--------------------------|-----------------|----------------------|--------------|
| No | Code | Description | Set Quantity |
| 1 | SO-35-SO-L10-TA | Length 10 mm, Silver | 5 |
| 2 | SO-35-SO-L12-TA | Length 12 mm, Silver | 5 |
| 3 | SO-35-SO-L14-TA | Length 14 mm, Silver | 5 |
| 4 | SO-35-SO-L16-TA | Length 16 mm, Silver | 5 |
| 5 | SO-35-SO-L18-TA | Length 18 mm, Silver | 5 |
| 6 | SO-35-SO-L20-TA | Length 20 mm, Silver | 5 |
| 7 | SO-35-SO-L22-TA | Length 22 mm, Silver | 5 |
| 8 | SO-35-SO-L24-TA | Length 24 mm, Silver | 5 |
| 9 | SO-35-SO-L26-TA | Length 26 mm, Silver | 5 |
| 10 | SO-35-SO-L28-TA | Length 28 mm, Silver | 5 |
| 11 | SO-35-SO-L30-TA | Length 30 mm, Silver | 5 |
| 12 | SO-35-SO-L32-TA | Length 32 mm, Silver | 5 |
| 13 | SO-35-SO-L34-TA | Length 34 mm, Silver | 5 |
| 14 | SO-35-SO-L36-TA | Length 36 mm, Silver | 5 |
| 15 | SO-35-SO-L38-TA | Length 38 mm, Silver | 5 |
| 16 | SO-35-SO-L40-TA | Length 40 mm, Silver | 5 |
| 17 | SO-35-SO-L42-TA | Length 42 mm, Silver | 5 |
| 18 | SO-35-SO-L44-TA | Length 44 mm, Silver | 5 |
| 19 | SO-35-SO-L46-TA | Length 46 mm, Silver | 5 |
| 20 | SO-35-SO-L48-TA | Length 48 mm, Silver | 5 |
| 21 | SO-35-SO-L50-TA | Length 50 mm, Silver | 5 |
| 22 | SO-35-SO-L52-TA | Length 52 mm, Silver | 5 |
| 23 | SO-35-SO-L56-TA | Length 56 mm, Silver | 5 |
| 24 | SO-35-SO-L60-TA | Length 60 mm, Silver | 5 |

Olecranon Plates

| No | Code | Type | Description | Set Quantity |
|----|------------------|----------|-------------------|--------------|
| 1 | SO-25-PLUL-005 | Column | Standard, 5 Holes | 1 |
| 2 | SO-25-PLUL-006 | Column | Standard, 6 Holes | 1 |
| 3 | SO-25-PLUL-007 | Column | Standard, 7 Holes | 1 |
| 4 | SO-25-PLUL-009 | Column | Standard, 9 Holes | 1 |
| 5 | SO-25-PLUL-105 | Column | Reserve, 5 Holes | 1 |
| 6 | SO-25-PLUL-106 | Column | Reserve, 6 Holes | 1 |
| 7 | SO-25-PLUL-107 | Column | Reserve, 7 Holes | 1 |
| 8 | SO-25-PLUL-109 | Column | Reserve, 9 Holes | 1 |
| 9 | SO-35-PLUL-004-L | Standard | 13 Holes, Left | 1 |
| 10 | SO-35-PLUL-005-L | Standard | 14 Holes, Left | 1 |
| 11 | SO-35-PLUL-007-L | Standard | 16 Holes, Left | 1 |
| 12 | SO-35-PLUL-008-L | Standard | 17 Holes, Left | 1 |
| 13 | SO-35-PLUL-004-R | Standard | 13 Holes, Right | 1 |
| 14 | SO-35-PLUL-005-R | Standard | 14 Holes, Right | 1 |
| 15 | SO-35-PLUL-007-R | Standard | 16 Holes, Right | 1 |
| 16 | SO-35-PLUL-008-R | Standard | 17 Holes, Right | 1 |
| 17 | SO-35-PLUL-104-L | Long | 14 Holes, Left | 1 |
| 18 | SO-35-PLUL-105-L | Long | 15 Holes, Left | 1 |
| 19 | SO-35-PLUL-104-R | Long | 14 Holes, Right | 1 |
| 20 | SO-35-PLUL-105-R | Long | 15 Holes, Right | 1 |

Distal Humerus Plate

| No | Code | Type | Description | Set Quantity |
|----|------------------|----------------|-----------------|--------------|
| 1 | SO-35-DMHU-201-L | Medial | 7 Holes, Left | 1 |
| 2 | SO-35-DMHU-202-L | Medial | 8 Holes, Left | 1 |
| 3 | SO-35-DMHU-204-L | Medial | 10 Holes, Left | 1 |
| 4 | SO-35-DMHU-206-L | Medial | 12 Holes, Left | 1 |
| 5 | SO-35-DMHU-201-R | Medial | 7 Holes, Right | 1 |
| 6 | SO-35-DMHU-202-R | Medial | 8 Holes, Right | 1 |
| 7 | SO-35-DMHU-204-R | Medial | 10 Holes, Right | 1 |
| 8 | SO-35-DMHU-206-R | Medial | 12 Holes, Right | 1 |
| 9 | SO-35-DLHU-102-L | Lateral | 12 Holes, Left | 1 |
| 10 | SO-35-DLHU-103-L | Lateral | 13 Holes, Left | 1 |
| 11 | SO-35-DLHU-105-L | Lateral | 15 Holes, Left | 1 |
| 12 | SO-35-DLHU-107-L | Lateral | 17 Holes, Left | 1 |
| 13 | SO-35-DLHU-102-R | Lateral | 12 Holes, Right | 1 |
| 14 | SO-35-DLHU-103-R | Lateral | 13 Holes, Right | 1 |
| 15 | SO-35-DLHU-105-R | Lateral | 15 Holes, Right | 1 |
| 16 | SO-35-DLHU-107-R | Lateral | 17 Holes, Right | 1 |
| 17 | SO-35-DPHU-103-L | Posterolateral | 9 Holes, Left | 1 |
| 18 | SO-35-DPHU-104-L | Posterolateral | 10 Holes, Left | 1 |
| 19 | SO-35-DPHU-106-L | Posterolateral | 12 Holes, Left | 1 |
| 20 | SO-35-DPHU-108-L | Posterolateral | 14 Holes, Left | 1 |
| 21 | SO-35-DPHU-103-R | Posterolateral | 9 Holes, Right | 1 |
| 22 | SO-35-DPHU-104-R | Posterolateral | 10 Holes, Right | 1 |
| 23 | SO-35-DPHU-106-R | Posterolateral | 12 Holes, Right | 1 |
| 24 | SO-35-DPHU-108-R | Posterolateral | 14 Holes, Right | 1 |

Proximal Radius Plates

| No | Code | Type | Description | Set Quantity |
|----|-----------------|------|-----------------|--------------|
| 1 | SO -20-PLRA-107 | Head | Small, 7 Holes | 1 |
| 2 | SO -20-PLRA-109 | Head | Small, 9 Holes | 1 |
| 3 | SO -20-PLRA-208 | Head | Large, 8 Holes | 1 |
| 4 | SO -20-PLRA-210 | Head | Large, 10 Holes | 1 |
| 5 | SO -20-PLRA-308 | Neck | 8 Holes | 1 |
| 6 | SO -20-PLRA-310 | Neck | 10 Holes | 1 |

Instruments

| No | Code | Description | Set Quantity |
|----|---------------|---------------------------------------|--------------|
| 1 | SO-112-25-703 | DRILL BIT FOR Ø 2.5 158 mm BLUE AO | 2 |
| 2 | SO-112-28-703 | DRILL BIT FOR Ø 2.8 158 mm YELLOW AO | 2 |
| 3 | SO-112-35-704 | DRILL BIT FOR Ø 3.5 150 mm GREEN AO | 2 |
| 4 | SO-111-282 | DRILL SLEEVE FOR Ø 2.0 FIXED ANGLE | 1 |
| 5 | SO-111-315 | DRILL SLEEVE FOR Ø 2.0 VARIABLE ANGLE | 1 |
| 6 | SO-111-284 | DRILL SLEEVE FOR Ø 2.4 FIXED ANGLE | 1 |
| 7 | SO-111-286 | DRILL SLEEVE FOR Ø 2.4 VARIABLE ANGLE | 1 |
| 8 | SO-111-264 | DRILL SLEEVE FOR Ø 2.7 FIXED ANGLE | 1 |
| 9 | SO-111-316 | DRILL SLEEVE FOR Ø 2.7 VARIABLE ANGLE | 1 |
| 10 | SO-111-157 | VARIABLE DRILL SLEEVE HANDLE DRILL | 4 |
| 11 | SO-111-283 | GUIDE FOR Ø 2.0 FIXED ANGLE DRILL | 1 |
| 12 | SO-111-285 | GUIDE FOR Ø 2.4 FIXED ANGLE DRILL | 1 |
| 13 | SO-111-287 | GUIDE FOR Ø 2.7 FIXED ANGLE | 1 |
| 14 | SO-113-HF-623 | DRIVER FOR T8 Ø 5 100 mm BLUE | 2 |
| 15 | SO-113-HF-616 | DRIVER FOR T10 Ø 5 100 mm GREEN | 2 |
| 16 | SO-111-206 | HANDLE FOR Ø 5 SILICON | 2 |
| 17 | SO-111-288 | BENDER 5.0T | 2 |
| 18 | SO-111-068-3 | GUIDE PIN Ø 1.6 | 10 |
| 19 | SO-111-096 | DISPENSER FOR GUIDE PIN | 1 |
| 20 | SO-111-266 | DEPTH GAUGE FOR Ø 3.5 1070 | 1 |
| 21 | SO-111-267 | DEPTH GAUGE FOR Ø 2.5 0050 | 1 |
| 22 | SO-112-20-701 | DRILL BIT FOR Ø 2.0 98 mm BLUE AO | 2 |
| 23 | SO-111-159 | DRILL SLEEVE FOR Ø 1.6 FIXED ANGLE | 1 |
| 24 | SO-111-160 | DRILL SLEEVE FOR Ø 1.6 VARIABLE ANGLE | 1 |
| 25 | SO-113-ST-001 | DRIVER FOR T7 Ø 3 70 mm BLUE | 2 |
| 26 | SO-114-009 | FORCEPS COMMON | 1 |
| 27 | SO-111-262 | HANDLE FOR Ø 3 SILICON DRILL GUIDE | 1 |
| 28 | SO-111-161 | FOR Ø 1.6 FIXED ANGLE DEPTH GAUGE | 1 |
| 29 | SO-111-261 | FOR Ø 1.2 0040 | 1 |
| 30 | SO-112-136 | KIT ELBOW FULL | 1 |
| 31 | SO-112-136-1 | KIT ELBOW PLATE | 1 |
| 32 | SO-112-136-2 | KIT ELBOW SCREW INSTRUMENT | 1 |
| 33 | SO-112-136-3 | KIT ELBOW PROXIMAL RADIUS | 1 |

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