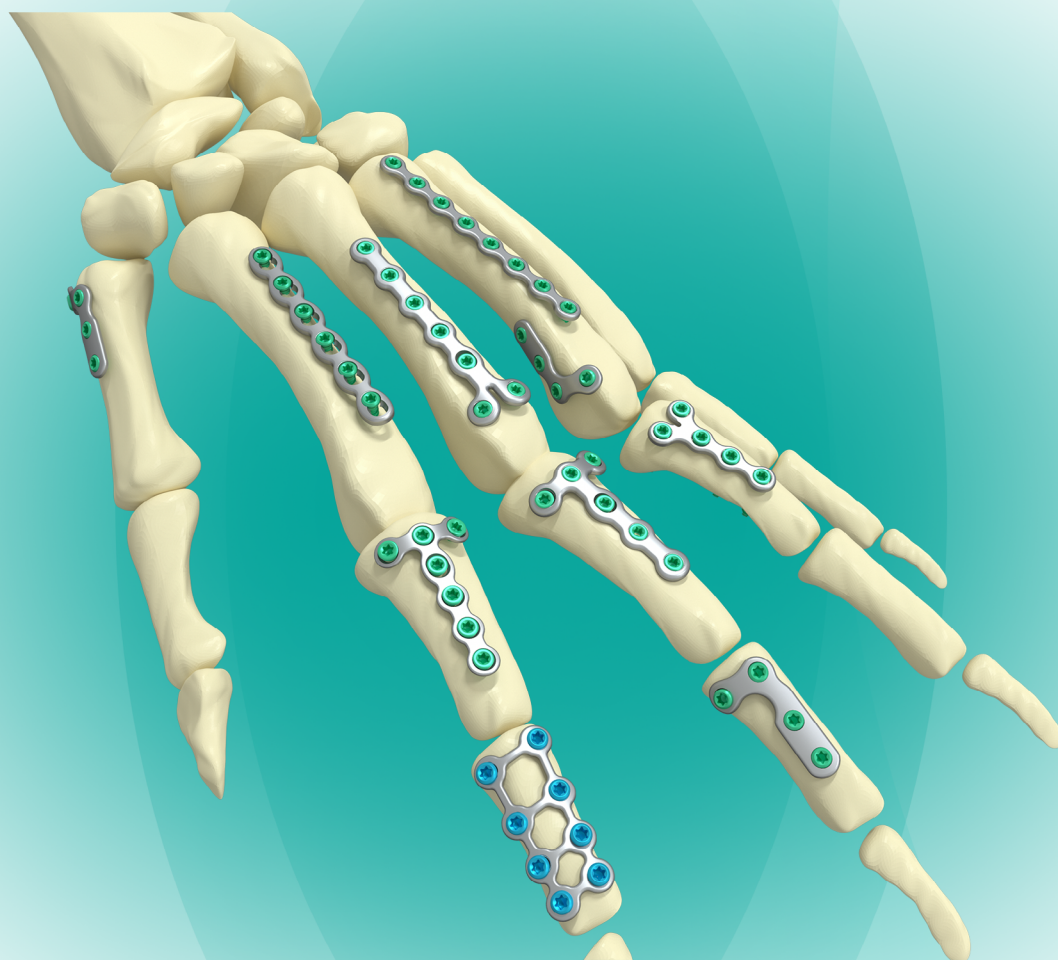


2.0 Y-Shaped Plate I

Operation Manual





CONTENTS

Why choose Fule?

Our strengths

- The company is a national high-tech enterprise integrating research and development, production and sales of medical devices, with a full intelligent processing equipment production line.
- The establishment of the Academician Expert Studio helps to enhance the R&D capabilities of Fule and further deepen the cooperation between industry, academia, and research; Approved postdoctoral research workstation.
- The hardware facilities are complete, the R&D team is excellent, and we work closely with clinical experts, obtaining more than 100 domestic and foreign patents.
- Based on the agent cooperation model, establish a nationwide sales and service network, supply products to nearly a thousand tertiary hospitals nationwide, and export to more than 20 overseas countries.

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Beijing Fule Science & Technology Development Company

Zipcode: 101204

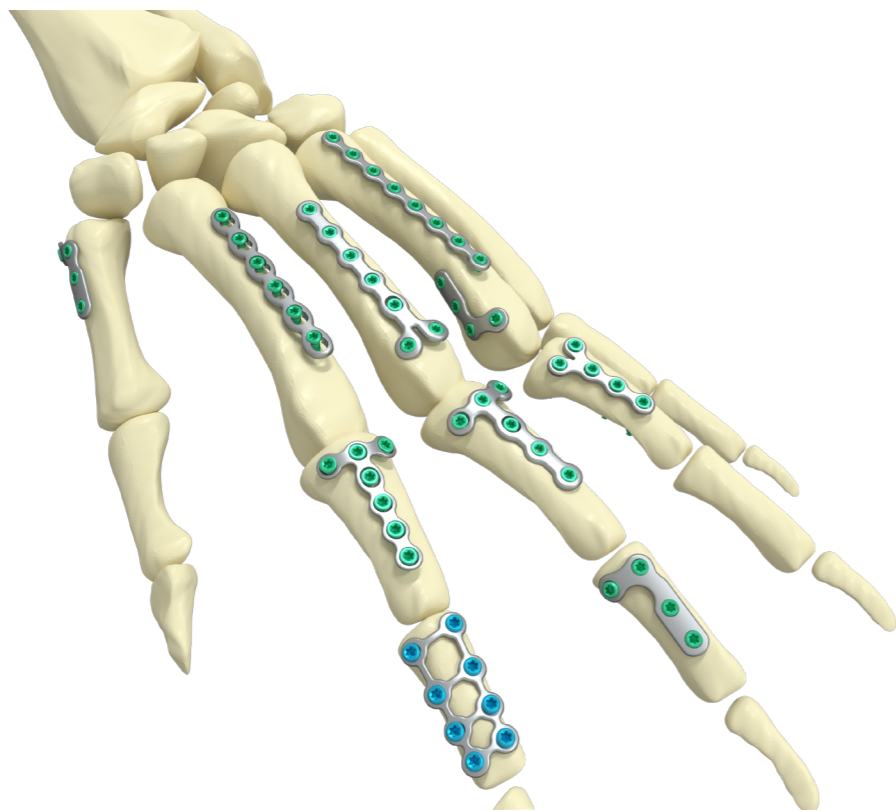
SaleOfficeTel: 010-60999861/2Fax: 010-60999863/8741

Tel:010-60999866/32/75/17 E-mail address:YXSC@fulekeji.com

Address: 50 MafangIndustrial Park West District,Pinggu District, Beijing

Product Advantages

- Low-profile design
- Enhances screw pull-out resistance.



Instruction For Use

- **【 Indications】**
1.Hand fracture

Surgical Procedures

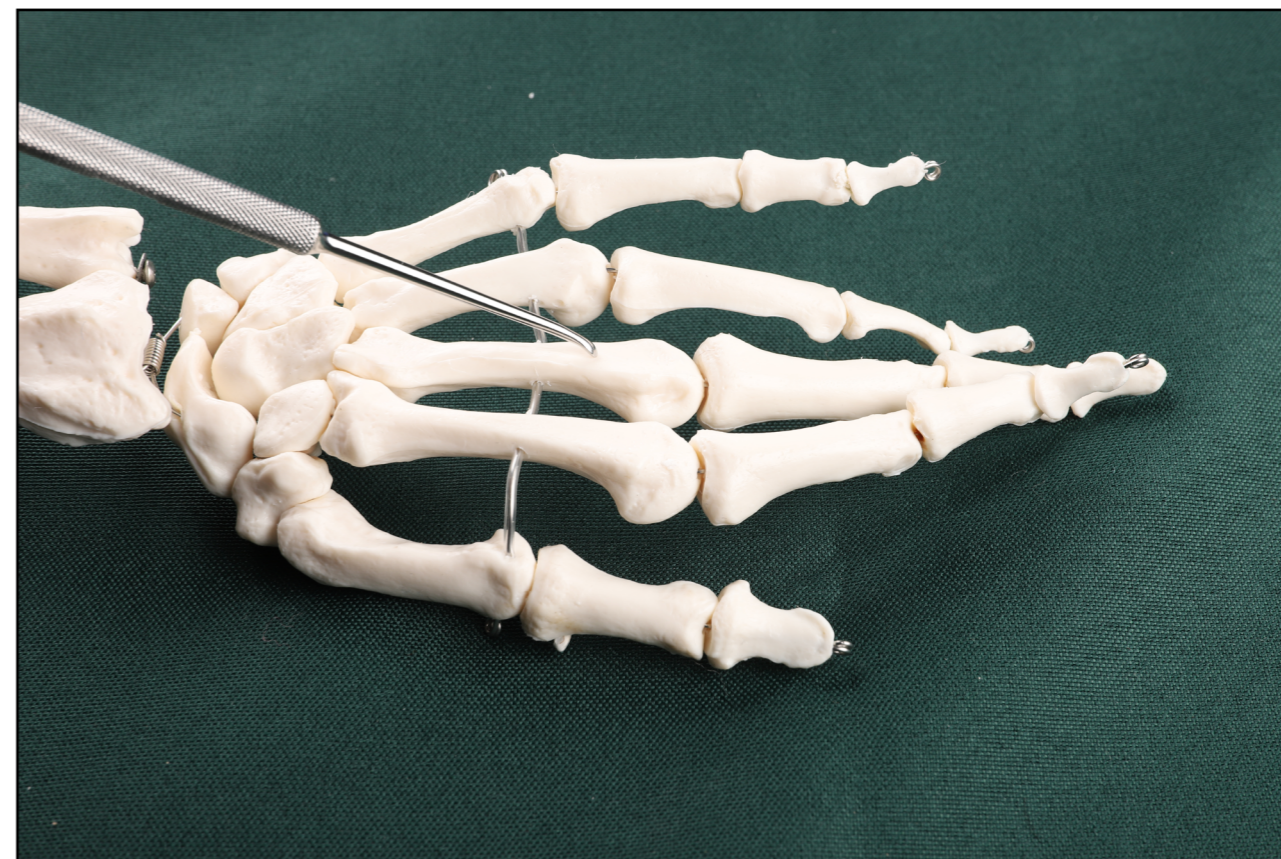
【Step 1】 Incision

- Make an incision at the surgical site.
- Dissect the extraosseous soft tissues, retract, and expose the fracture.

Surgical Procedures

【Step 2】 Periosteal Detachment

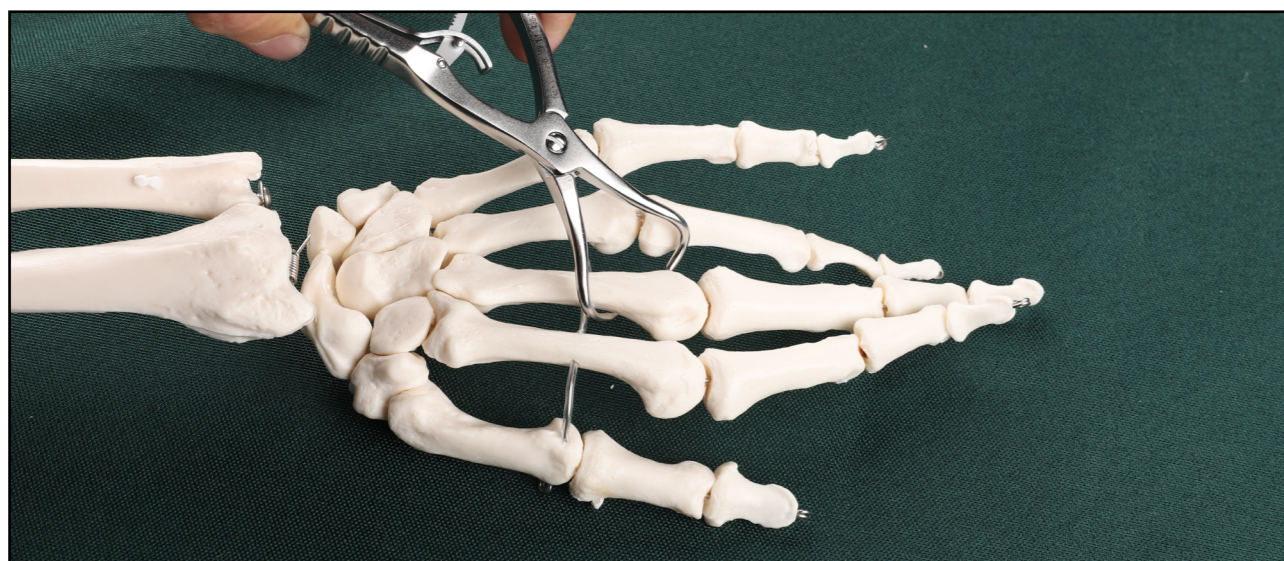
- Strip the periosteum.
- Clearly expose the fracture site.



Surgical Procedures

【Step 3】 Reduction

- Reduce the fracture ends using tools such as bone levers and reduction forceps.



Surgical Procedures

【Step 4】 Prepare the Plate

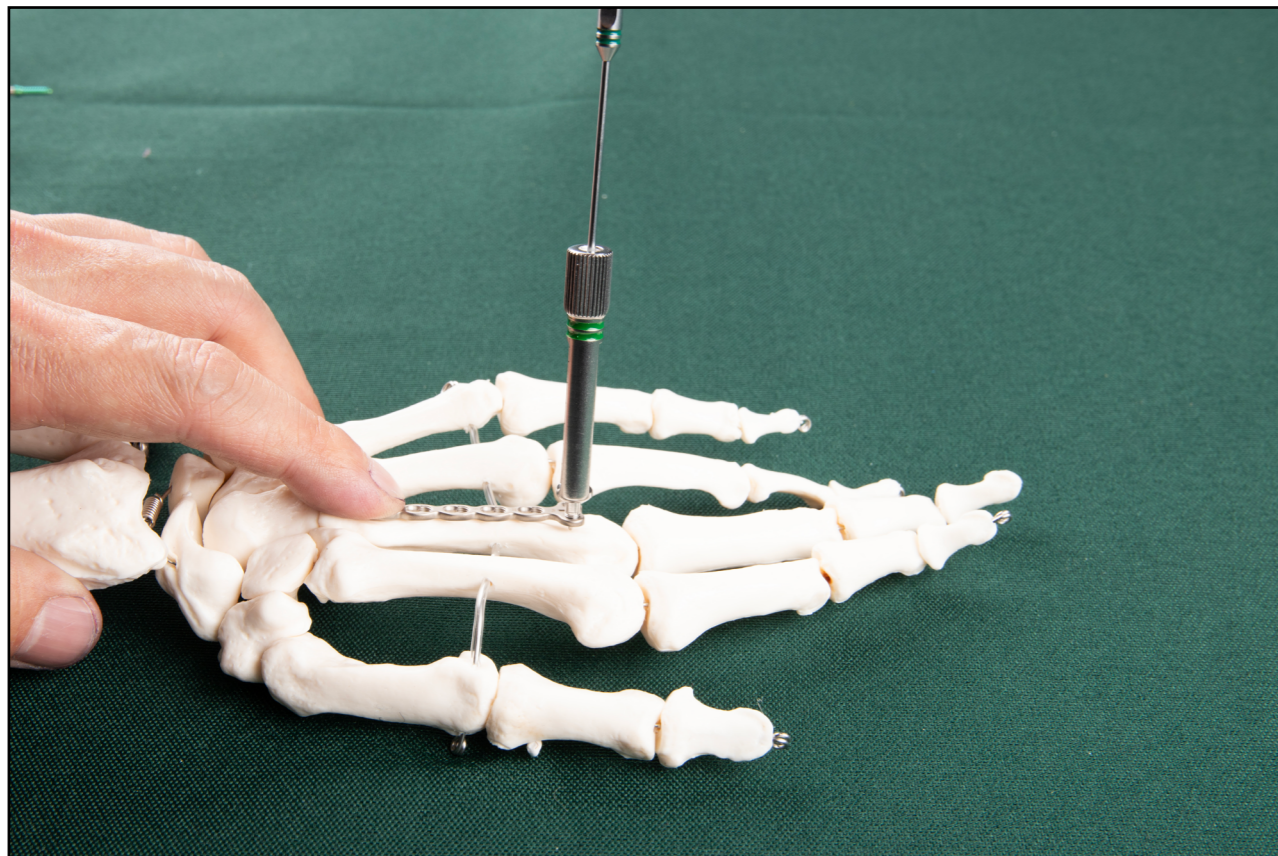
- Select the appropriate steel plate.
- If necessary, use tools to shape the plate to make it more suitable for the bone surface.



Surgical Procedures

【Step 5】 Drilling

- Drill a hole using a bone drill.



Surgical Procedures

【Step 6】 Tapping

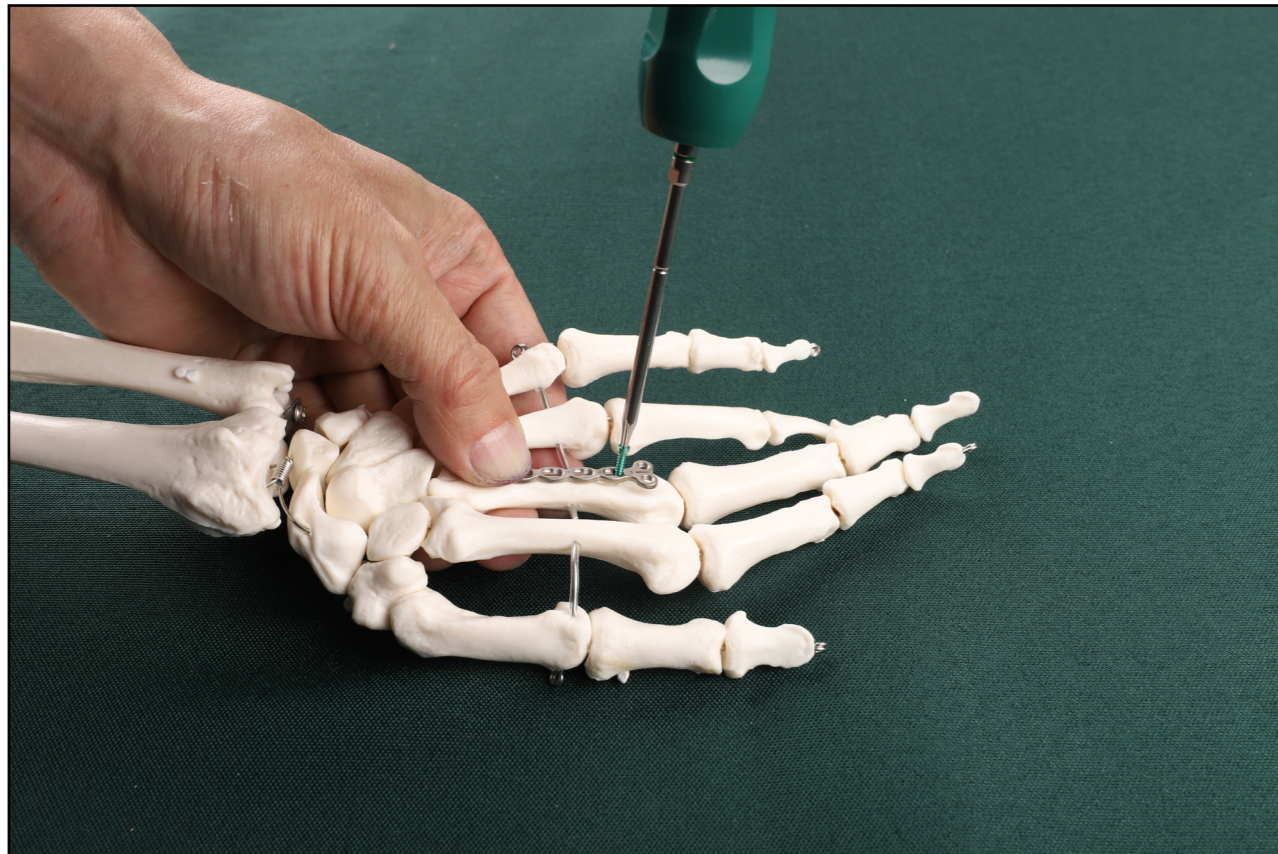
- Perform tapping using a tap.



Surgical Procedures

【Step 7】 Screw Insertion

- Insert the screw using the matching screwdriver.



Surgical Procedures

【Step 8】 Locking

- After the screws are inserted, use a torque wrench to finally tighten it.



Surgical Procedures

【Step 9】 Suturing

- Confirm the fixation result under fluoroscopy.
- If satisfactory, irrigate and suture the wound.

Product Information

2.0 Y-Shaped Plate I



钢板头部厚度 head thickness	钢板干部厚度 stem thickness	钢板头部宽度 head width	钢板干部宽度 stem width
1.3	1.3	10	5

配用 2.0 锁定钉 /2.0 普通钉, 适用手足部骨折
Used with Φ 2.0mm locking screw, Φ 2.0mm Ti-Screw, Used for hand and foot fracture

规格 Description	长度 Length (mm)	产品编码 Product Code
3 孔 3 holes	27.5	4157603027
5 孔 5 holes	41.5	4157605041
7 孔 7 holes	55.5	4157607055

Locking Screw (LCP 2.0)



Surgical Instruments

1.5/2.0 Locking Plate System Instrument Set (411-601)

No.	Name	Description	Code	Qty	Picture	Remarks
1	Drill (III)	Φ1.1	411-590	2		 1.5 locking screw 1.5 ordinary screw
2	Guider (LCPI)	Φ1.5	411-581	2		
3	Screwdriver (Trox)	T4	411-571	2		
4	Torque Wrench (Trox II)	T4-0.4N.m	411-760	1		
5	Tap (I)	1.5	411-550	1		
6	Guider (Double head)	Φ1.1-Φ1.5	411-044	1		

1.5/2.0 Locking Plate System Instrument Set (411-601)

序号	Name	Description	Code	Qty	Picture	Remarks
7	Drill (III)	Φ1.5	411-540	2		 2.0锁定钉 (39296200XX) 2.0普通钉 (35356200XX)
8	Drill (III)	Φ2.0	430-321	1		
9	Tap (LCP)	LCP2.0	411-560	1		
10	Guider (LCPⅣ)	Φ1.5	411-580	2		
11	Tap (I)	HA2.0	411-551	1		
12	Guider (Double Head)	Φ1.5-Φ2.0	411-045	1		
13	Screwdriver (Trox)	T6	411-570	2		
14	Torque Wrench (Trox II)	T6-0.4N.m	411-761	1		
15	Screw holder (LCPⅡ)	LCP2.0	411-214			
16	Screw holder	HA2.0	411-212			

Surgical Instruments

1.5/2.0 Locking Plate System Instrument Set (411-601)

序号	Name	Description	Code	Qty	Picture	Remarks
17	Countersink Drill	Φ3	430-492	1		1.5/2.0 general instruments
18	Depth gauge (Ⅳ)	/	411-441	1		
19	Quick change handle (Straight II)	/	411-172	1		
20	1.5/ 2.0 screw box		411-530	1		
21	Bone retractor	/	411-181	2		
22	Screw hole clean device	/	411-610	1		
23	Periosteal detacher (I)	3	411-074	1		
		5	411-075	1		

1.5/2.0 Locking Plate System Instrument Set (411-601)

序号	Name	Description	Code	Qty	Picture	Remarks
24	Elevator	6.5	411-640	1		1.5/2.0 general instruments
		8.5	411-641	1		
25	Reduction forceps (Ⅳ)	小	430-700	2		
26	Reduction forceps (Bend I)	/	411-690	2		
27	Plate bender (Ⅱ)	/	411-700	2		
28	Container (1.5/2.0 system)		411-740	1		