TW Surgical

WIRE AND PIN MANAGEMENT

TW Surgical

Treasure Wright (U.K.) Ltd.

www.twrightmedical.com

info@twrightmedical.com

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WIRE STORAGE, DISPENSING AND STERILIZATION

K-WIRE DISPENSER 6 1/4"

TWS#	LENGTH	DIAMETER	QTY HELD
TWS 84-2046/97	up to 6	.028" (0.7mm)	100
TWS 84-2046/98	up to 6	035" (0.9mm)	50
TWS 84-2046/99	up to 6	.045" (1.1mm)	40
TWS 84-2047/00	up to 6	.054" (1.4mm)	25
TWS 84-2047/01	up to 6	.062" (1.6mm)	20

Note:
- Stores, sterilizes, and dispenses one size at a time.
- Sharp points are protected by nylon cap.
- To avoid injury, load wire with blunt end down.
- Diameter is marked for easy identification.
- Perforation allows for proper sterilization.

K-WIRE DISPENSER 12 1/4"

TWS#	LENGTH	DIAMETER	QTY HELD
TWS 84-2047/02	up to 12	.035" (0.9mm)	50
TWS 84-2047/03	up to 12	.045" (1.1mm)	40
TWS 84-2047/04	up to 12	054" (1.4mm)	25
TWS 84-2047/05	up to 12	062" (1.6mm)	20

STEINMANN PIN DISPENSER 12 1/4"

TWS#	LENGTH	DIAMETER	QTY HELD
TWS 84-2047/06	up to 12	5/64" (2.0mm)	10
TWS 84-2047/07	up to 12	3/32" (2.4mm)	5

K-Wire up to 6" long.

K-Wire and pins up to 12" long.

VICKERS K-WIRE DISPENSER™

	LENGTH	CHAMBER #1		CHAMBER #2		CHAMBER #3		CHAMBER #4	
		DIAMETER	QTY HELD	DIAMETER	QTY HELD	DIAMETER	QTY HELD	DIAMETER	QTY HELD
TWS 84-2047/02	4"	.028" (0.7mm)	36	.035" (0.7mm)	30	.045" (1.1mm)	24	.062" (1.6mm)	12
TWS 84-2047/03	6"	.028" (0.7mm)	36	.035" (0.7mm)	30	.045" (1.1mm)	24	.062" (1.6mm)	12
TWS 84-2047/04	12"	.028" (0.7mm)	36	.035" (0.7mm)	30	.045" (1.1mm)	24	.062" (1.6mm)	12
TWS 84-2047/05	12"	.028" (0.7mm)	14	5/64" (2.0mm)	12	.086" (2.2mm)	8	3/32" (2.4mm)	6 *

* Note: For Steinmann Pins.

- Easily stores, sterilizes, and dispenses four different size wires.
- Dial on bottom allows for dispensing of one size at a time.
- To avoid injury, load wire with blunt end down.
- Dial can be locked to avoid accidental dispensing.
- Clearly marked chambers help avoid mix-up.

K-Wire up to 4" long.

12" K-Wire.

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WIRE, PIN DRIVERS AND BENDERS

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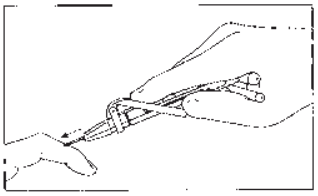

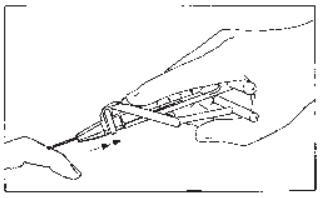

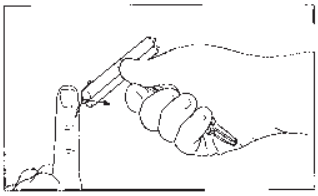

No Manual Device Has Ever Achieved This Function

For years, surgeons have sought a simple pin driver that could actually be fully controlled with one hand. The new Vickers Easidriver leaves the other hand free to manipulate tissue, leaving the patient in better hands.

Ideal Back Up Unit For Office and Hospital

What do you use when your power equipment fails during surgery? Now you have the handy Vickers Easidriver. Without loss of precious time, it is ready for use. In cases where power equipment is not indicated or available, the Vickers can become your primary driver, allowing for feel and control that power units don't offer.

Dr. Vickers, who developed the patented instrument, is a specialist in hand surgery and the Chairman of the Instrumentation and Equipment Committee of the International Federation of Societies for Surgery of the Hand.

Now you can drive, bend and pull K-WIRE for a fraction of the cost of power equipment.

Note:
- Single handed operation
- Chuckless
- Depthscale
- Wire bending facility
- No maintenance
- No Set-Up
- Autoclavable
- For wire from .028" to .062"

VICKERS EASIDRIVER

TWS 84-2047/09
5 1/2"
Stainless

No more lost keys! Keyless chuck for insertion and removal of Steinmann pins.

Cannulation accepts wires and pins up to .236 (6.0mm).

Chuck accepts wires and pins up to 1/4" (6.35mm).

TWS 84-2047/11
4" (102mm)
fully cannulated

TWS 84-2047/12
4 1/2" (114mm)
fully cannulated with reverse lock

UNIVERSAL CHUCK WITH T-HANDLE

For insertion and removal of Steinmann Pins. Includes chuck key.

Cannulation accepts wires and pins up to .236 (6.0mm).

Chuck accepts wires and pins up to following 1/4" Steinmann pin chuck. (6.35mm).

TWS 84-2047/10
4" (102mm)
fully cannulated

STEINMANN PIN CHUCK

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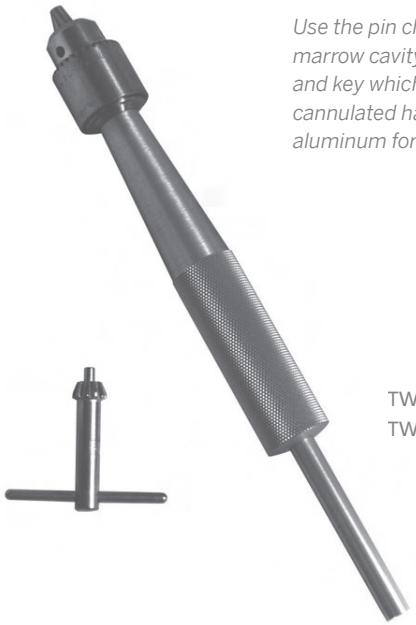
Aids in bending pins and wires

TWS 84-2047/13
accepts wires & pins up to 1/8" (3.2mm)

WIRE & PIN BENDER

6" (152mm)



Use the pin chuck to insert intramedullary pins into the bone marrow cavity. Equipped with stainless steel Jacob's chuck and key which will accept 1/16" to 1/4" diameter pins. Fully cannulated handle with removable extension is made of aluminum for better balance and control.

TWS 84-2047/14	Pin Chuck with Key
TWS 84-2047/15	Key only

INTRAMEDULLARY PIN CHUCK

10" (254mm)

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PLATE AND WIRE BENDERS

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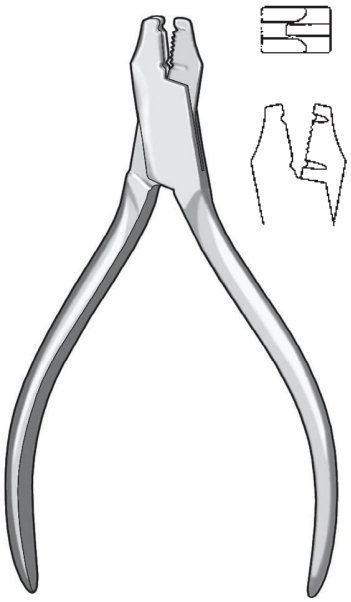
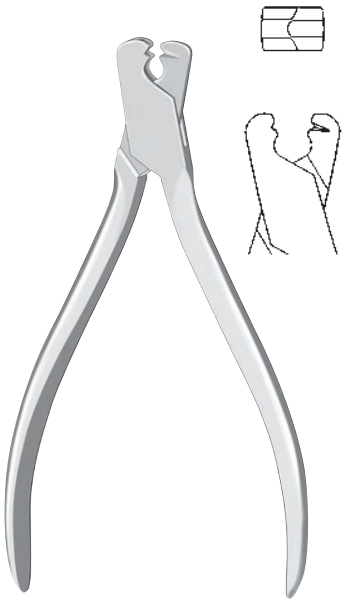


TWS 84-2047/16
4 3/4" (121mm)
bends mini plates up to 1.1mm
(.045") K-Wire to 90° angle
3 prong

K-WIRE & PLATE BENDER

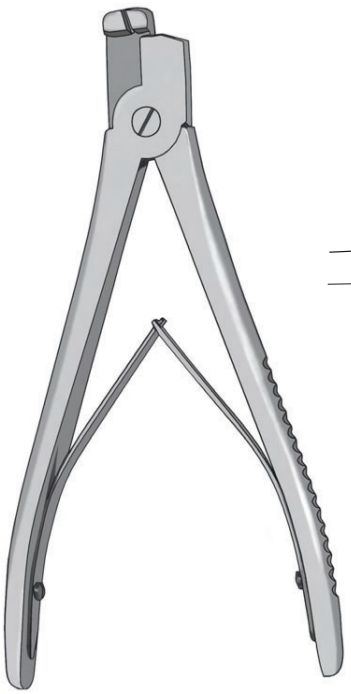


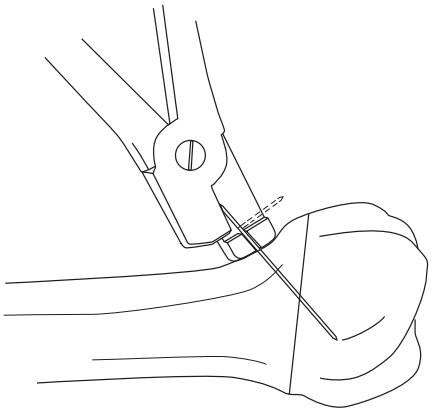
TWS 84-2047/17
5 1/2" (140mm)
bends up to 1.6 mm
(.062") K-Wire to 90° angle
3 prong

K-WIRE BENDER

TWS 84-2047/18
6.1" (15.5cm)

WIRE BENDING PLIERS





TWS 84-2047/19
7 1/2" (191mm)
maximum capacity .062" (1.6mm)
special hardened, wear-resistant
stainless tool steel

GRATLOCH™ WIRE BENDER

Bend .062" K-Wire single-handedly
without sacrificing stability.

Note:
The Gratloch Wire Bender can stabilize and bend a Kirschner wire simultaneously. K-Wires can be bent close to the bone singlehandedly without sacrificing fracture or osteotomy stability.

To bend wire:

1. After the insertion of K-Wire in the bone, cut the wire, leaving a piece of 1/2" to 3/4" in length.
2. Insert the K-Wire into angled slot of Gratloch™ Bender as close to the bone as possible.
3. Press handles to bend wire (.062" wire will bend 90°, smaller diameters will bend slightly less than 90°)
4. Additional features of the Gratloch™ Wire Bender include two angled cannulations at the proximal end of each handle for flush bending wire (.045" and .062").

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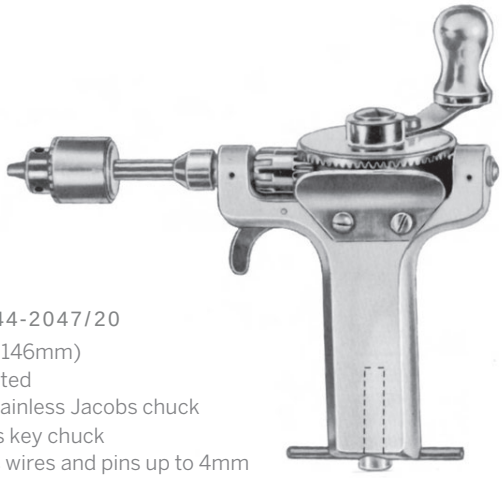
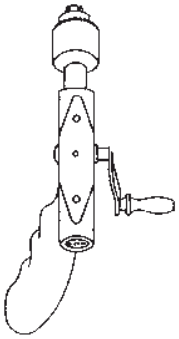
HAND DRILLS



TWS 844-2047/20
5 3/4" (146mm)
cannulated
3-jaw stainless Jacobs chuck
includes key chuck
accepts wires and pins up to 4mm (5/32")
store chuck key in handle
aluminum body
key for Bunnell drill

Key only
TWS 844-2099/21

BUNNELL DRILL

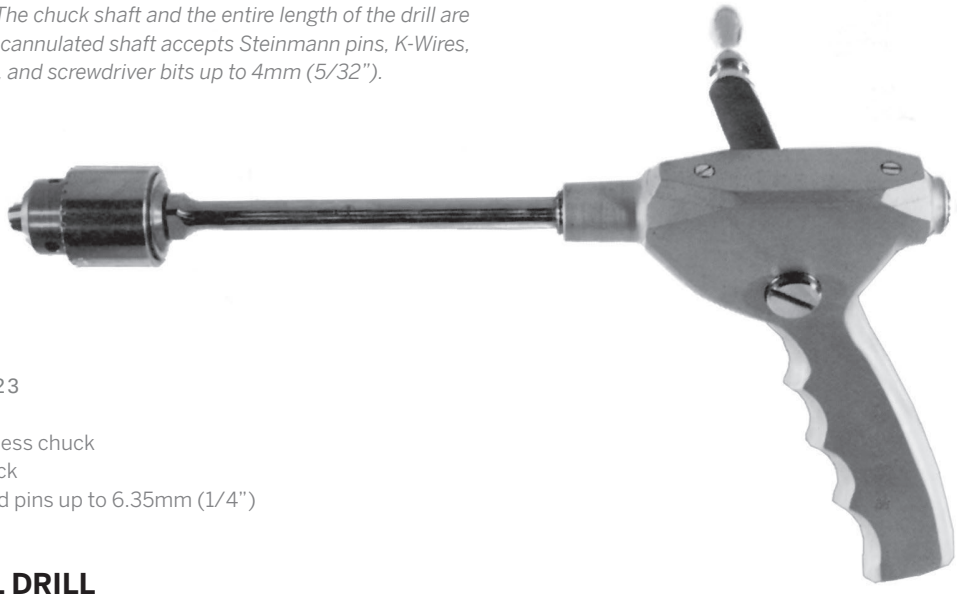


TWS 84-2047/21
6" (152mm)
cannulated
3-jaw stainless chuck
includes key chuck
accepts wires and pins up to 6.35mm (1/4")
offset handle
aluminum body
key for Ralks drill

Key only
TWS 84-2047/22

RALKS DRILL

This hand drill has a two to one gear ratio to ensure accurate drilling. The comfortable pistol grip offset handle gives the user perfect control. The chuck shaft and the entire length of the drill are cannulated. The cannulated shaft accepts Steinmann pins, K-Wires, long shank drills, and screwdriver bits up to 4mm (5/32").



TWS 84-2047/23
10" (254mm)
cannulated stainless chuck
includes key chuck
accepts wires and pins up to 6.35mm (1/4")
aluminum body

UNIVERSAL DRILL

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HAND DRILLS

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TWS 84-2047/24
drill bit
2.5mm

TWS 84-2047/25
drill bit
3mm

TWS 84-2047/26
drill bit
3.5mm

TWS 84-2047/27
9 1/2" (241mm)
drill only
chrome plated gears
stainless handle

TWS 84-2047/28
drill and complete set of
stainless drill bits

STILLE-SHERMAN DRILL
With quick coupling

TWS 84-2047/29
drill bit
2.5mm

TWS 84-2047/30
drill bit
3mm

TWS 84-2047/31
drill bit
3.5mm

TWS 84-2047/32
drill bit
4mm

TWS 84-2047/33
trephine
10mm

TWS 84-2047/34
round burr
5mm

TWS 84-2047/35
8" (203mm)
chrome plated drill only
chrome plated gears
stainless handle

TWS 84-2047/36
drill and
complete set
of stainless
drill bits &
burrs

TWS 84-2047/37
round burr
8mm

TWS 84-2047/38
round burr
12mm

TWS 84-2047/39
round burr
16mm

TWS 84-2047/40
drill bit
1mm

TWS 84-2047/41
drill bit
1.5mm

TWS 84-2047/42
drill bit
2mm

STILLE PATTERN DRILL
With quick coupling

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HAND DRILLS

TWS 84-2047/43
drill bit
9 cm length
3.2mm diameter

TWS 84-2047/44
drill bit
7 cm length
3.2mm diameter

TWS 84-2047/46
11" (279mm)
drill only
chrome plated drill
stainless handle

TWS 84-2047/45
drill and complete set of
stainless drill bits

MOORE DRILL

TWS 84-2047/47
10 1/2" (267mm)
stainless drill
anodized aluminum handle

MARTIN DRILL

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HAND DRILLS

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CHUCK & KEY
TWS 84-2047/48

COUPLING BOW
TWS 84-2047/49

CHUCK & KEY
TWS 84-2047/50

COUPLING BOW
TWS 84-2047/51

DRILL GUIDE
TWS 84-2047/52
shown extended

DRILL GUIDE
TWS 84-2047/53

TELESCOPIC HAND DRILL

TWS 84-2047/54
12" (305mm)
with drill guide, coupling bow
and chuck and key
chrome plated gears
stainless handle

KIRSCHNER DRILL
TWS 84-2047/55
15" (381mm)
telescopic drill
with drill guide, coupling bow
and chuck and key
chrome plated gears
stainless handle

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HAND DRILLS

EXTENSION PIECE
TV S 84-2047/56

HUDSON BURR
TWS 84-2047/57
9mm

HUDSON BURR
TWS 84-2047/58
14mm

HUDSON BURR
TWS 84-2047/59
16mm

HUDSON BURR
TWS 84-2047/60
22mm

HUDSON DRILL
TWS 84-2047/65
10 1/2" (267mm)
drill only
with improved snap-lock chuck
all stainless handle

TWS 84-2047/66
drill with extension piece and
complete set of stainless
burrs and bits

CUSHING
DRILL BIT
TWS 84-2047/61
14mm

DRILL BIT
TWS 84-2047/62
2mm

MCKENZIE DRILL BIT
TWS 84-2047/63
13mm

D'ERRICO DRILL BIT
TWS 84-2047/64
16mm

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WIRE AND PIN CUTTERS

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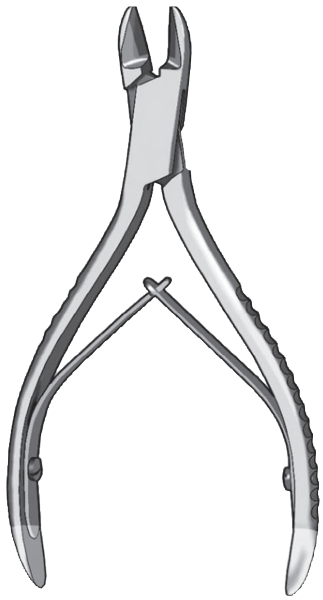
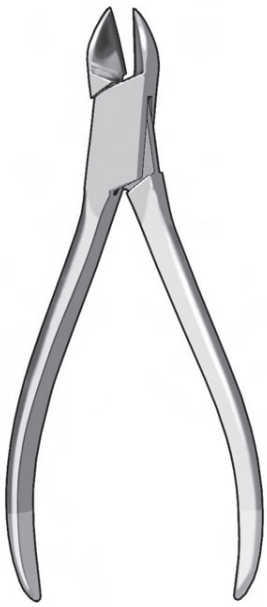


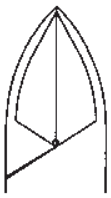
Delicate side-cutting jaws with carbide inserts. Especially useful for pediatric, foot and hand surgery.

DELICATE WIRE CUTTER

TWS 84-2047/67
4 3/4" (121mm)
side cutting
with carbide inserts
maximum capacity .028" (0.7mm)

- Choose the appropriate cutter for the wire diameter you want to cut.
- Do not exceed the maximum capacity marked on each cutter.
- Cut wire in the middle of the jaw–not on the tip or in the corner.
- Keep the jaw at right angles to the piece being cut. Do not twist or turn cutter.





K-Wire SIDE CUTTER

TWS 84-2047/68
6" (152mm)
side cutting
welded carbide jaws
maximum capacity .045" (1.1mm)

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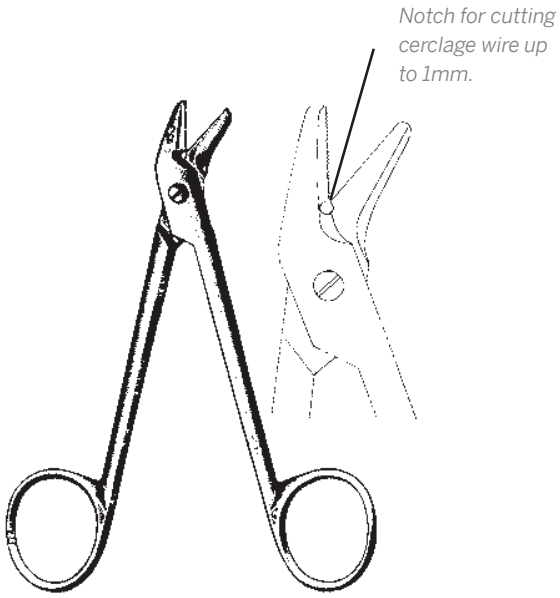
WIRE AND PIN CUTTERS

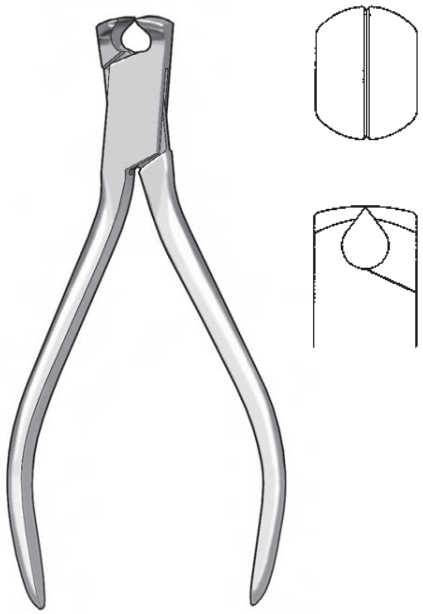


WIRE CUTTING SCISSORS

4 3/4" (121mm)

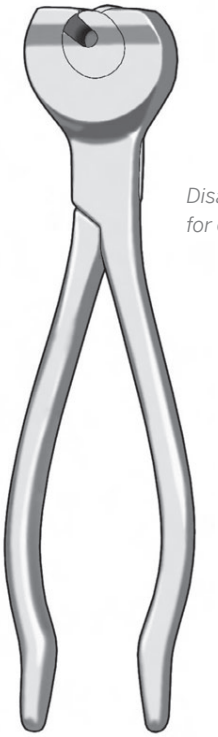
TWS 84-2047/69
one serrated blade
angular

TWS 84-2047/70
one serrated blade
angular, carbide



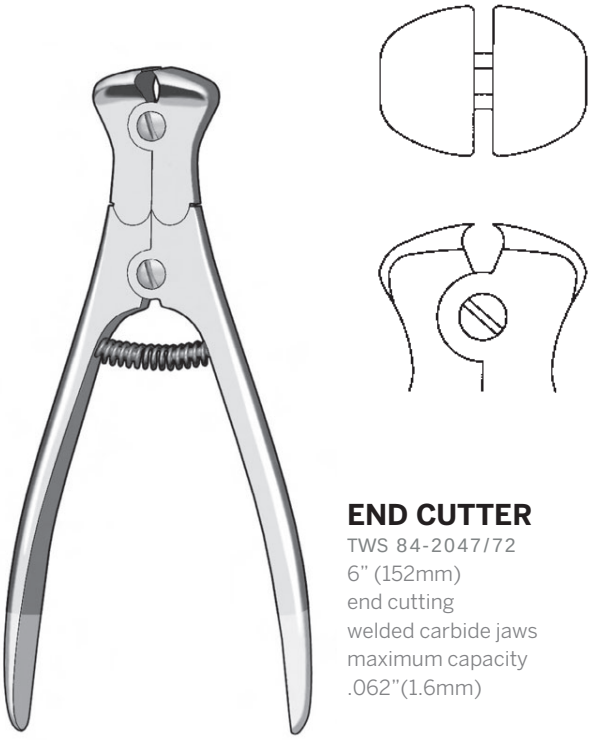
K-Wire END CUTTER

TWS 84-2047/71
5 1/2" (140mm)
end cutting
maximum capacity .045" (1.1mm)



DIAMOND PIN CUTTER

TWS 84-2047/73
6 1/4" (159mm)
end cutting
maximum capacity 5/64" (2.0mm)



END CUTTER

TWS 84-2047/72
6" (152mm)
end cutting
welded carbide jaws
maximum capacity
.062"(1.6mm)

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WIRE AND PIN CUTTERS

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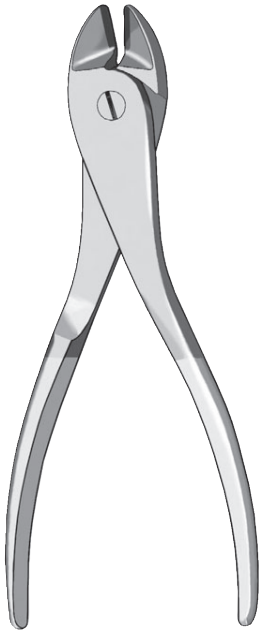
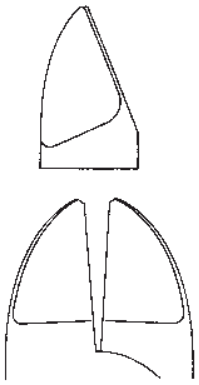
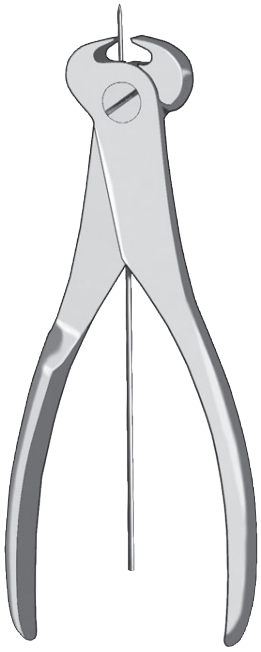
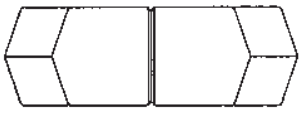




SIDE CUTTER

TWS 84-2047/74
7" (178mm)
side cutting
welded carbide jaws
maximum capacity .062" (1.6mm)

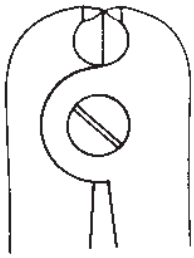




Cannulation allows you to slide the cutter over the inserted wire. The piece cut will be held safely inside the channel.

CANNULATED PIN CUTTER

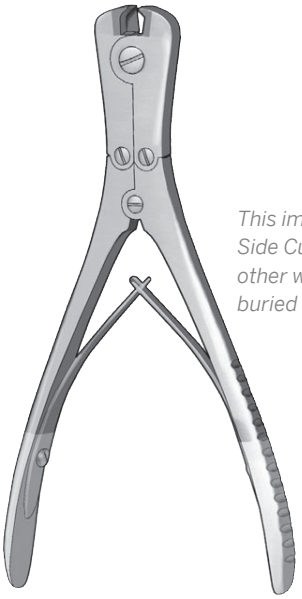
TWS 84-2047/75
7 1/2" (191mm)
end cutting
maximum capacity .062" (1.6mm)

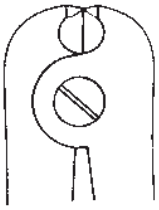


The smooth double action combined with the versatile jaw design make this cutter a favorite one with many surgeons.

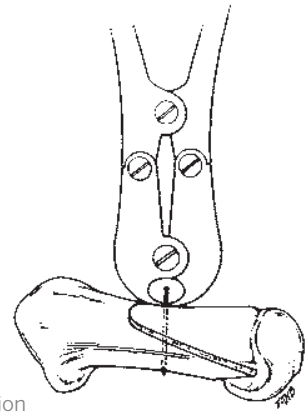
FRONT AND SIDE WIRE CUTTER

TWS 84-2047/76
7 " (178mm)
front and side cutting
with carbide inserts, double action
maximum capacity .062" (1.6mm)





This improved version of our Front and Side Cutter cuts flush to the bone like no other wire cutter. This is a big advantage in buried wire procedures.



FLUSH WIRE CUTTER

TWS 84-2047/77
7 " (178mm)
front and side cutting
with carbide inserts, double action
maximum capacity .062" (1.6mm)

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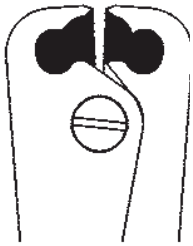
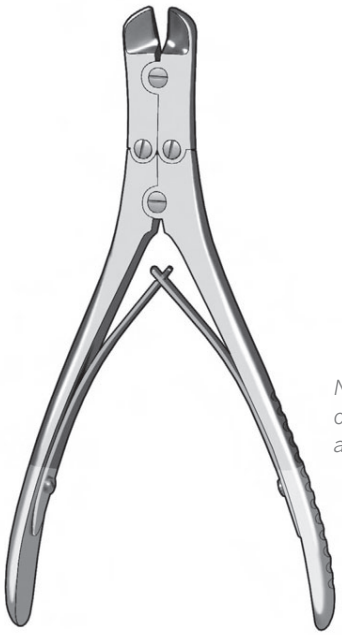


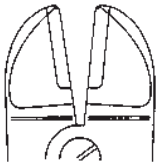
TWS 84-2047/78
7" (178mm) front and side cutting
double action
maximum capacity .062" (1.6mm)

TWS 84-2047/79
set of replacement
silicone inserts

WIRE CUTTER

With safety inserts
Combines maximum leverage and optimum safety.

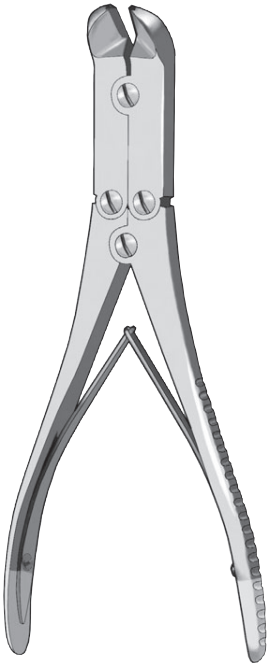


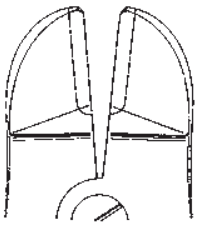


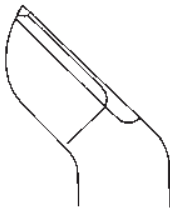
Narrow jaw makes this cutter a favorite with hand and foot surgeons.

DOUBLE ACTION WIRE CUTTER

TWS 84-2047/80
7 " (178mm)
angled, side cutting
with carbide inserts
maximum capacity .062" (1.6mm)







DOUBLE ACTION WIRE CUTTER

TWS 84-2047/81
8 1/2 " (216mm)
angled, side cutting
with carbide inserts
maximum capacity 3/32" (2.4mm)

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WIRE AND PIN CUTTERS

TW Surgical

Over 40% less power required for pins and K-Wire of max. 2.2mm (3/32") exchangeable TC blades, exchangable rubber jaws.

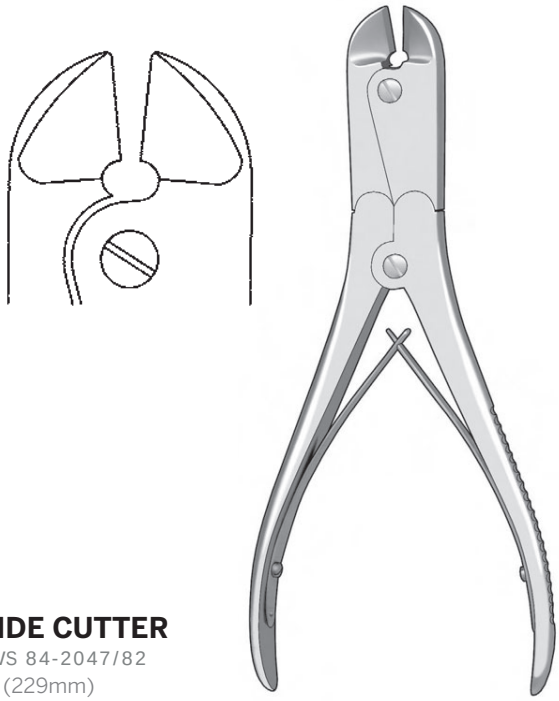
HERCULES WIRE CUTTER

TWS 84-2147/82
7" (178mm)

Over 40% less power required for K-Wire of max. 1.6mm (.062") exchangeable TC blades with integrated rubber jaws.

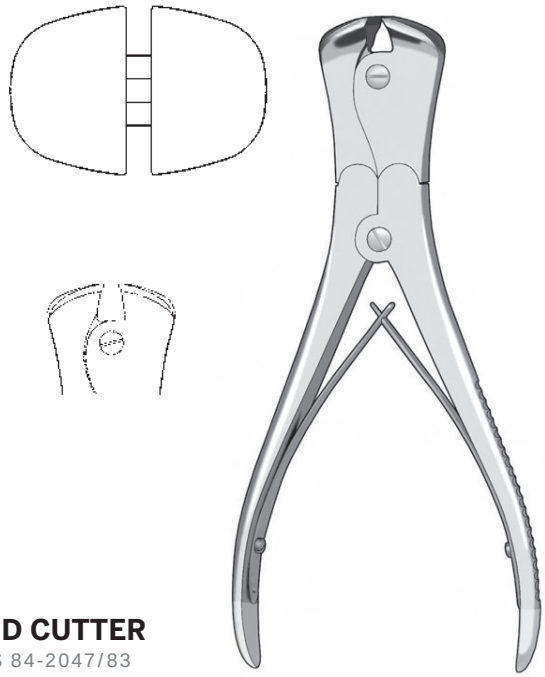
HERCULES FRONT AND SIDE CUTTER

TWS 84-2147/83
7" (178mm)



SIDE CUTTER

TWS 84-2047/82
9" (229mm)
side cutting
welded carbide jaws
maximum capacity 3/32" (2.4mm)



END CUTTER

TWS 84-2047/83
8 1/2" (216mm)
end cutting
welded carbide jaws
maximum capacity 3/32" (2.4mm)

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TW Surgical

Over 40% less power required for pins and K-Wires. Exchangeable TC blades and rubber jaws.

TWS 84-2047/84
9" (230mm)
Maximum cutting capacity - 3mm wire

GOLD CUT HERCULES WIRE CUTTER

Over 40% less power required for pins and K-Wires. Exchangeable TC blades and rubber jaws.

TWS 84-2047/85
11" (280mm)
Maximum cutting capacity - 3.5mm wire

GOLD CUT HERCULES WIRE CUTTER

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ROD CUTTER

TWS 84-2047/86
22" (559mm)
with detachable handles and silicone handle

BASE PLATE FOR ROD CUTTER

TWS 84-2047/87

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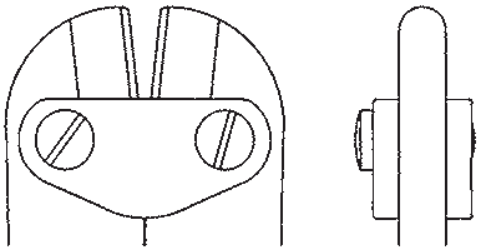
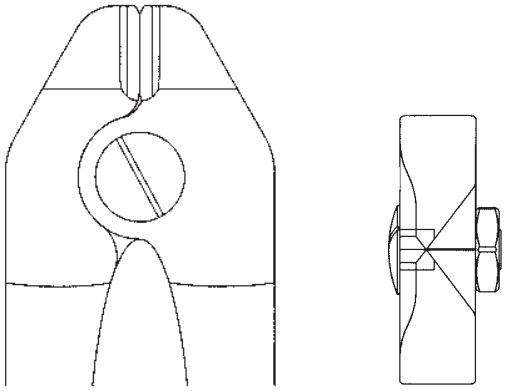
WIRE AND PIN CUTTERS





Double action handles give more power to cut pins up to 1/8" (3.2mm).

Heavy duty cutter for rods up to 4.0mm and heavy Steinmann pins.

Slightly angled jaws house long-lasting special carbide inserts for cutting hard titanium and stainless steel rods.

DOUBLE ACTION PIN CUTTER

TWS 84-2047/88
9 1/2" (241mm)
side cutting
maximum capacity 1/8" (3.2mm)

SIDE PIN CUTTER

TWS 84-2047/89
15" (381mm)
side cutting
with carbide inserts
maximum capacity 5/32 " (4.0mm)

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WIRE AND PIN CUTTERS

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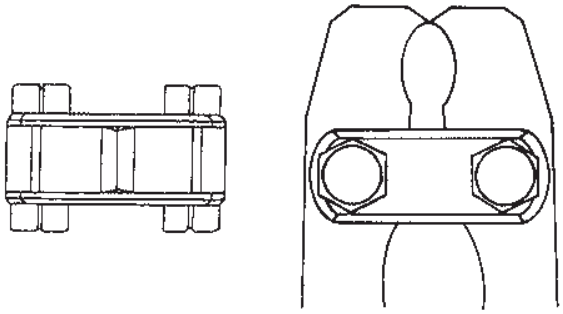
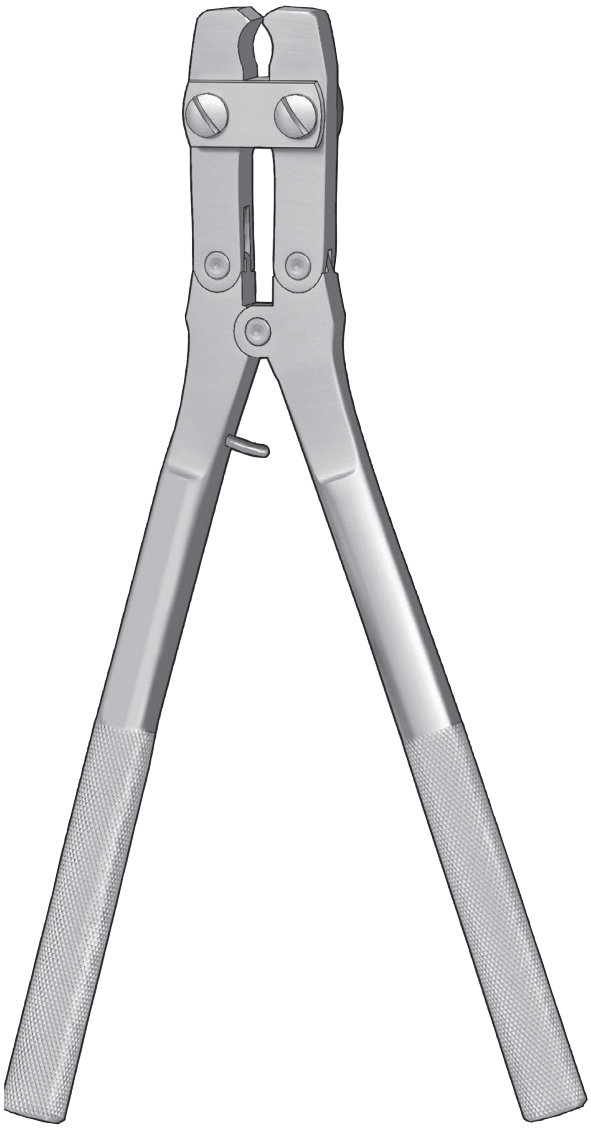
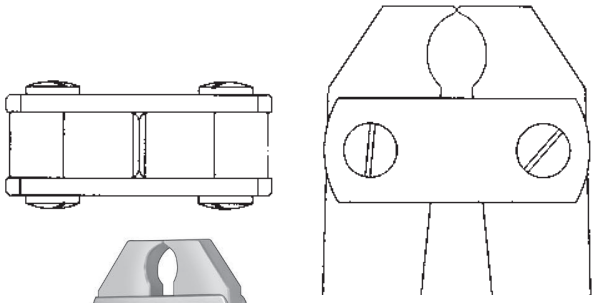




PIN CUTTER (SMALL)

TWS 84-2047/90
10" (254mm)
end cutting
maximum capacity 1/8" (3.2mm)



Heavy duty cutters have replaceable jaws.

PIN CUTTER (MEDIUM)

TWS 84-2047/91
16" (406mm)
end cutting
maximum capacity 3/16" (4.7mm)

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TW Surgical

WIRE AND PIN CUTTERS

Precision ground cutting edges produce superior cutting ability.

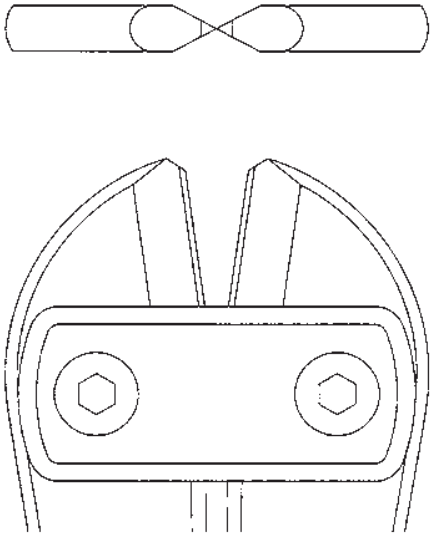
Jaws are made of the hardest stainless tool steel foe long life.

Free floating bolts prevent stress build up and tightening.

Stop on handle prevents overload on jaws.

Hollow handles are strong but light.

Comfortable, non-knurled handle.



Precisely ground jaws are made from the hardest stainless steel available. This cutter will cut harder spinal rods for a longer period of time.

Important:
This large cutter is not designed to be used inside the patient's body.

PIN CUTTER (LARGE)

TWS 84-2047/92

22" (559mm)
side cutting
maximum capacity 1/4" (6.3mm)

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WIRE AND PIN CUTTERS

TW Surgical

How to use:
1. Lift handle up.
2. Insert rod in proper diameter hole.
3. Press handle down.

Powerful double-action jaw enables surgeons to cut 1/4" rods with one hand.

Shearing action cuts cleanly – no raised burrs or sharp jagged edges.

Base and handle are perfectly balanced to ensure stability and prevent lifting.

Simple efficient design has no folding levers, loose parts, or bearings that can break down.

Cuts rods from:
4.76mm (3/16") to 6.35mm (1/4").

TABLE TOP ROD CUTTER

Provides an easy and safe way to cut spinal rods.
TWS 84-2047/93
27" (689mm)
stainless steel with silicone handle

All the benefits of a table top cutter in a hand-held model.

Cuts rods from:
4.76mm (3/16") to 6.35mm (1/4")

HAND-HELD ROD CUTTER

TWS 84-2047/94
27" (686mm)
stainless steel with silicone handle

Important:
This large cutter is not designed to be used inside the patient's body.

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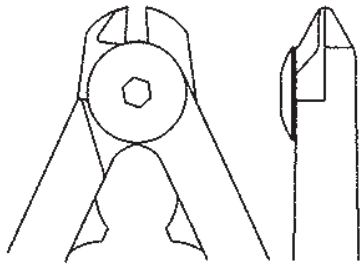
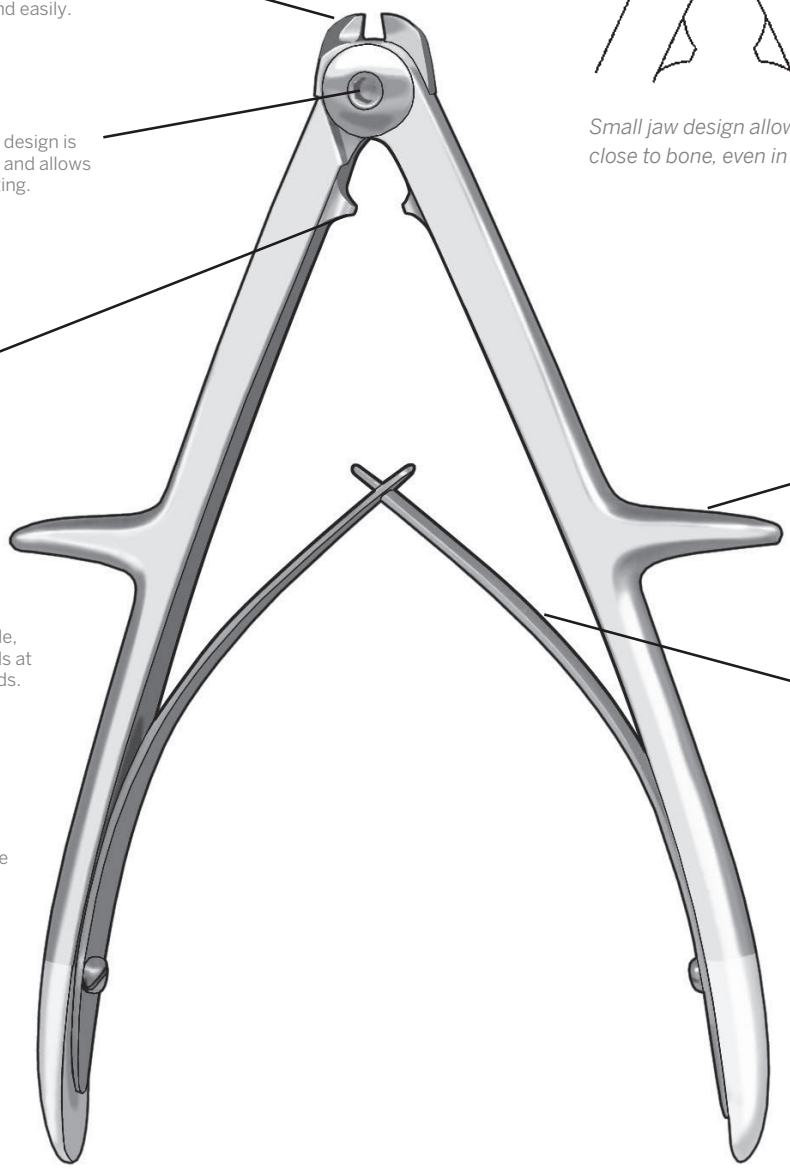
CABLE CUTTER



Small jaw design allows surgeon to get close to bone, even in tight spaces.



CABLE CUTTER

Cuts cleanly through cables without fraying!
TWS 84-2047/95
7" (178mm)
maximum capacity 2.0 mm
cable jaws can be resharpened and replaced

Note: This instrument should only be used for cutting cable.
Lubricate joint to ensure proper function.

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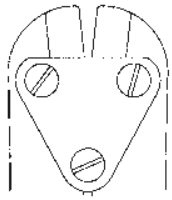
PLATE CUTTER AND PLIERS

TW Surgical



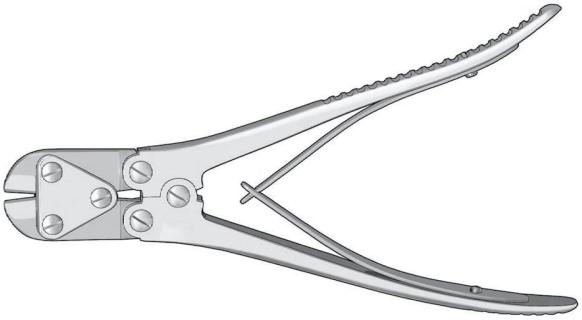


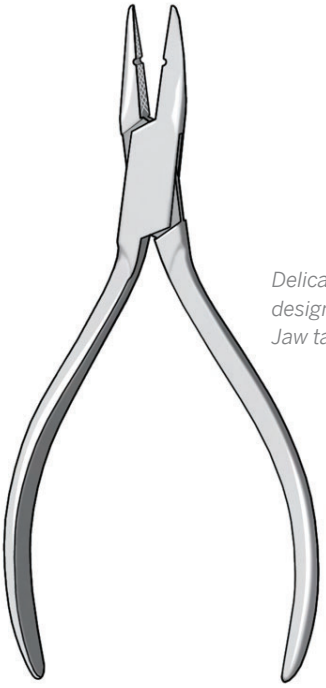
PLATE CUTTING FORCEPS

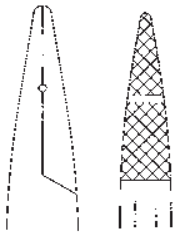
TWS 84-2047/97
9 1/2" (241mm)
for cutting stainless steel
mini plates up to 1mm

Universal pin extractor includes a striking pad for pin insertion. Ergonomic handle for positive grip.

PIN PULLER

TWS 84-2047/96
2.8mm to 3.2mm pins





Delicate needle nose jaws specifically designed to handle cerclage wire. Jaw tapers to 1mm.

NEEDLE NOSE PLIERS

TWS 84-2047/98

5 1/2" (140mm)delicate

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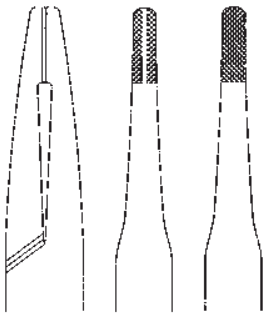
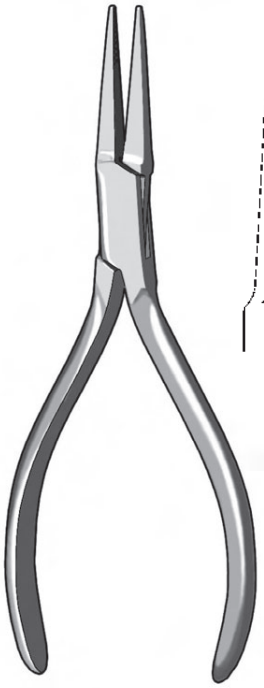
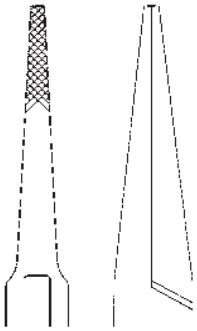


Tungsten carbide inserts and grooved opposing jaw design grip small pins securely. Small size is well suited for foot and hand procedures. Jaws are 3mm at tip.

PIN PULLING PLIERS

TWS 84-2047/99
5 1/2" (140mm)
with tungsten carbide inserts
3mm tip

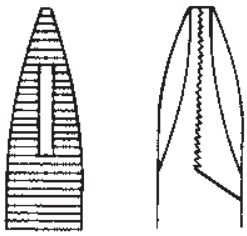




Delicate jaw tapers to 2mm. Made to twist and bend cerclage wire.

FLAT NOSE PLIERS

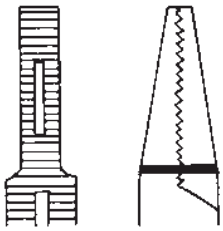
TWS 84-2048/00
6" (152mm)delicate
2mm tip



Jaw tapers to 2mm making it easier to get close to the bone to remove K-Wires.

NEEDLE NOSE PLIERS

TWS 84-2048/01
5 1/2" (140mm)2mm tip



5mm tip can grasp larger Steinmann Pins and K-Wires. Ideal for light use.

FLAT NOSE PLIERS

TWS 84-2048/02
5 1/2" (140mm)broad
5mm tip

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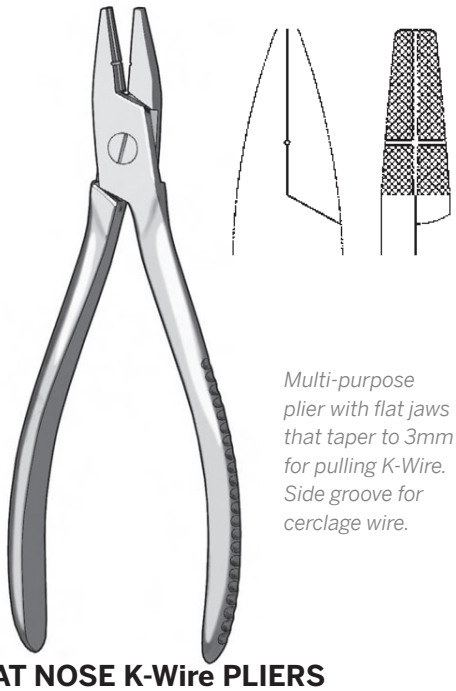
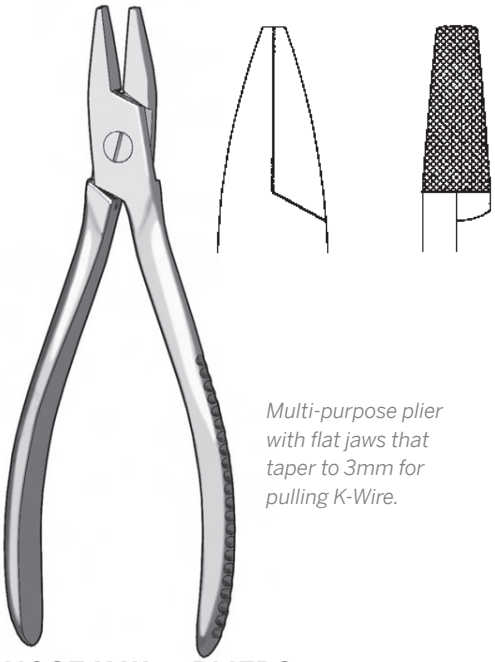


Multi-purpose plier with flat jaws that taper to 3mm for pulling K-Wire. Side groove for cerclage wire.

FLAT NOSE K-Wire PLIERS

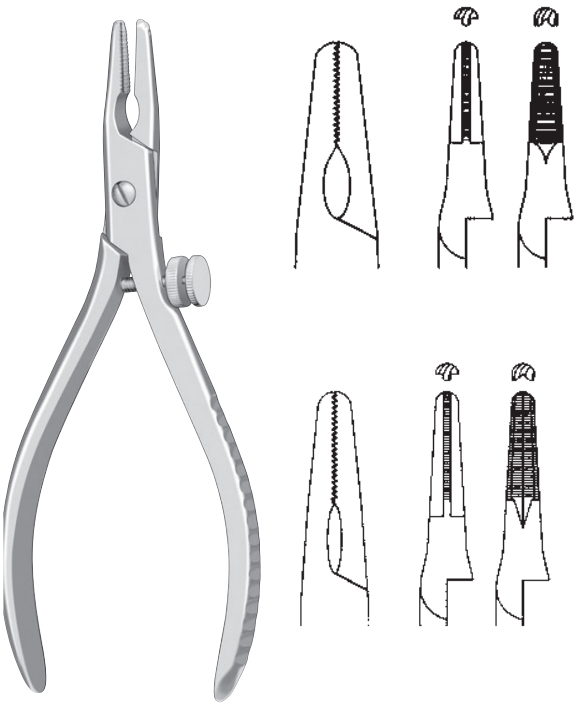
With groove
TWS 84-2048/03
7" (178mm)3mm tip



Multi-purpose plier with flat jaws that taper to 3mm for pulling K-Wire.

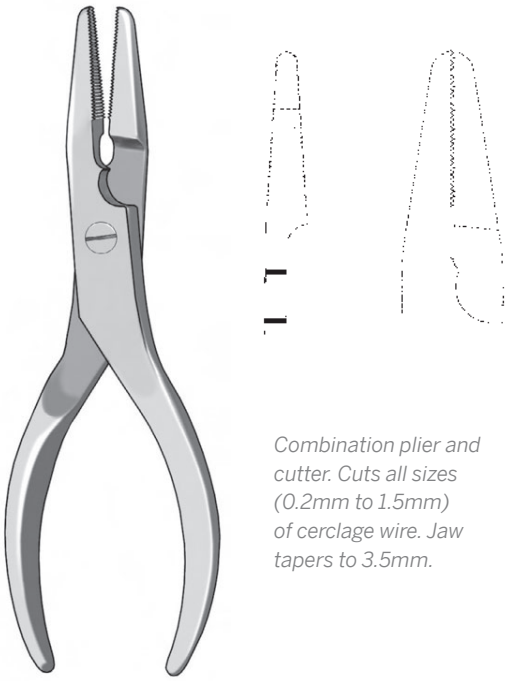
FLAT NOSE K-Wire PLIERS

TWS 84-2048/04
7" (178mm)3mm tip



K-Wire EXTRACTION PLIERS

With screw lock
TWS 84-2048/05 5" (127mm) 3mm tip
TWS 84-2048/06 7" (178mm) 4mm tip



Combination plier and cutter. Cuts all sizes (0.2mm to 1.5mm) of cerclage wire. Jaw tapers to 3.5mm.

FLAT NOSE PLIERS

TWS 84-2048/07
6 1/2" (165mm)3.5mm tip

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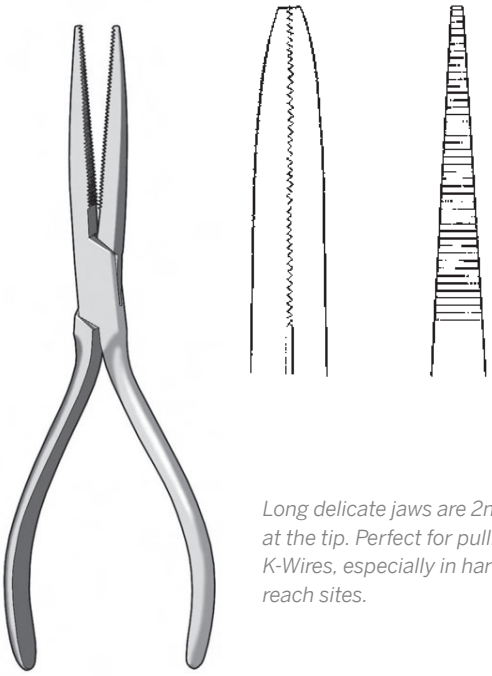
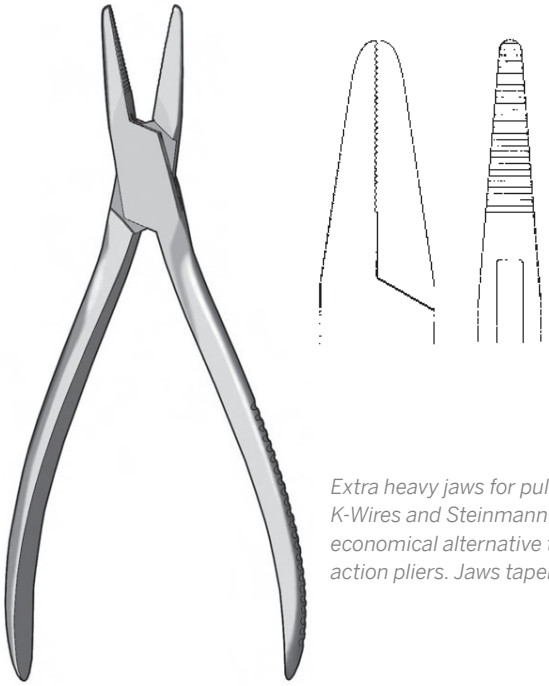


Long delicate jaws are 2mm at the tip. Perfect for pulling K-Wires, especially in hard to reach sites.

LONG JAW NEEDLE NOSE PLIERS

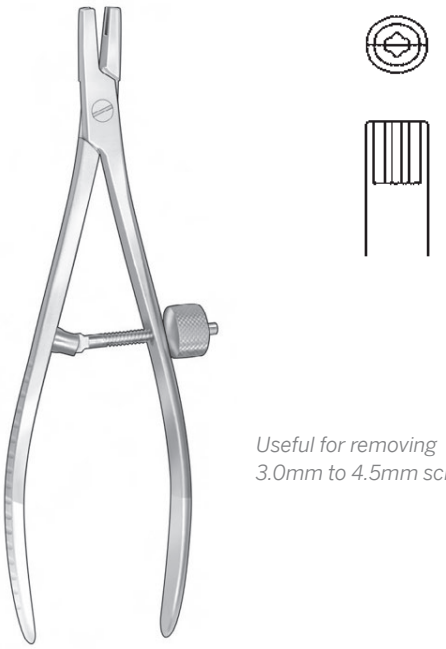
TWS 84-2048/08
7" (178mm) parallel grooved jaws
jaw length: 2 1/4"
2mm tip



Extra heavy jaws for pulling K-Wires and Steinmann Pins. An economical alternative to double action pliers. Jaws taper to 3mm.

NARROW NOSE WIRE PULLING FORCEPS

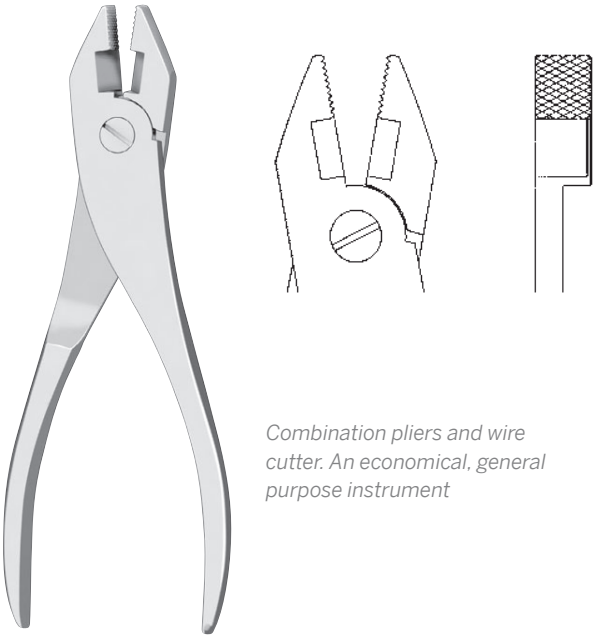
TWS 84-2048/09
7 1/2" (191mm)3mm tip



Useful for removing 3.0mm to 4.5mm screws.

SCREW REMOVAL FORCEPS

With speed lock
TWS 84-2048/10
7" (178mm)
with carbide inserts



Combination pliers and wire cutter. An economical, general purpose instrument

LINEMAN PLIERS

With cutting edge
TWS 84-2048/11
8 1/2" (216mm)
side cutting
maximum capacity .062" (1.6mm)

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DOUBLE ACTION PLIERS

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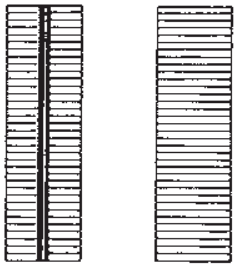
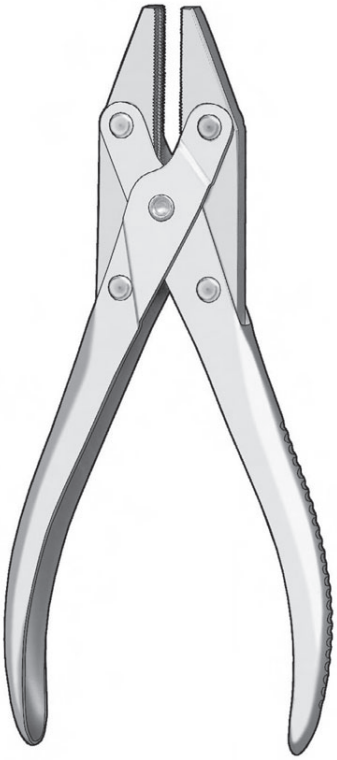
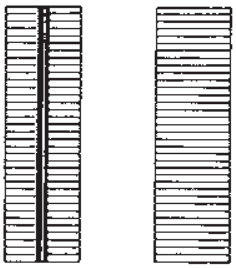




Parallel grooved 10mm jaws provide enormous gripping power. Ideal for pin removal.

PARALLEL PLIERS

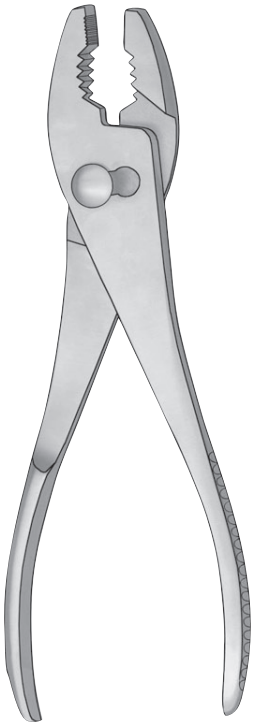
TWS 84-2048/12
7 " (178mm)
10mm tip
maximum opening 1/2"



Combination pliers and wire cutter has all the benefits of our Parallel Pliers plus a cutting jaw for K-Wires up to .062" (1.6mm).

PARALLEL PLIERS

With cutter
TWS 84-2048/13
7 " (178mm)
10mm tip
maximum opening 1/2"
maximum capacity .062" (1.6mm)



Traditional design utility pliers have adjustable jaws. Good all purpose plier for handling Steinmann Pins, K-Wires, screws, and rods. 10mm jaw tip.

SLIP JOINT PLIERS

TWS 84-2048/14
8 " (203mm)
10mm tip
maximum opening 2"

Recommended for heavy use. Double action and finely serrated carbide tips combine to provide a powerful grip on K-Wires and pins.

2mm tip is ideal for removing K-Wire up to .62mm from small, hard-to-reach sites.

4mm to 6mm jaws are ideal for grasping and pulling all sizes of K-Wires and pins.

DOUBLE ACTION WIRE EXTRACTION PLIERS

TWS 84-2048/15 7" (178mm) 2mm delicate jaw, carbide
TWS 84-2048/16 7" (178mm) 4mm jaw, carbide
TWS 84-2048/17 7" (178mm) 6mm jaw, carbide

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TORQUE LIMITERS & T-HANDLES

TWS 84-2048/18

T HANDLE TORQUE LIMITER

10nm 6" 5 1/2" (140mm)

TWS 84-2148/18

TORQUE LIMITER

Full line of silicone T or Straight (in-line) handles in a variety of sizes. Standard or custom colors. AO, Hudson, ¼", or custom couplings available.

SILICONE T HANDLE

TWS 84-2148/19

BLACK SILICONE T HANDLE RATCHET

4.8" (123MM)

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ROD HOLDERS

TW Surgical

ROD HOLDER

TWS 84-2048/19
5.5mm rods 7 ¼" Str.

ROD HOLDER FOR RODS

TWS 84-2048/20
6.0-6.35mm

ROD HOLDER

For 5.5mm rods
TWS 84-2048/21
11" (279mm)

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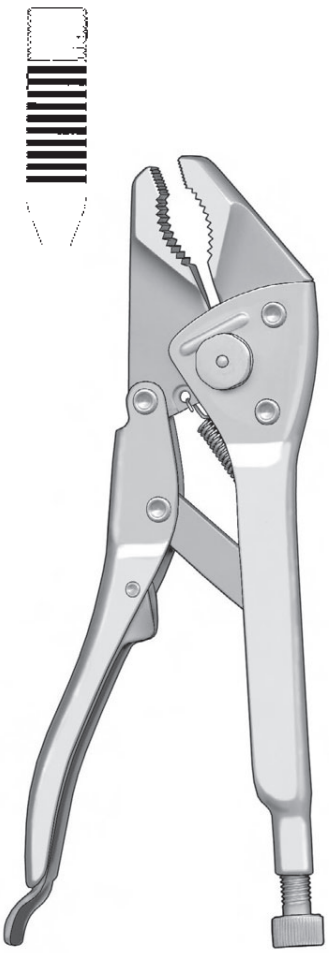
LOCKING PLIERS

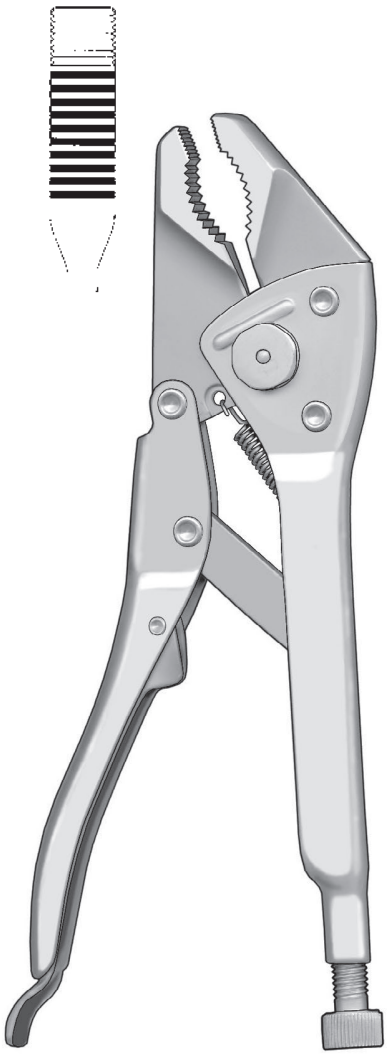
HEAVY DUTY LOCKING PLIERS
WITH A NEW REINFORCED, MORE DURABLE JAW

- Heavy duty jaws lock securely onto pins
- Reinforced jaw hinge and housing are more rigid to help prevent side to side shifting
- Made from 300 and 400 series surgical grade stainless steel
- Will not chip or contaminate other instrumentation
- Adjustment screw for easy control of jaw opening
- One-handed, quick release self locking lever
- Available in three sizes



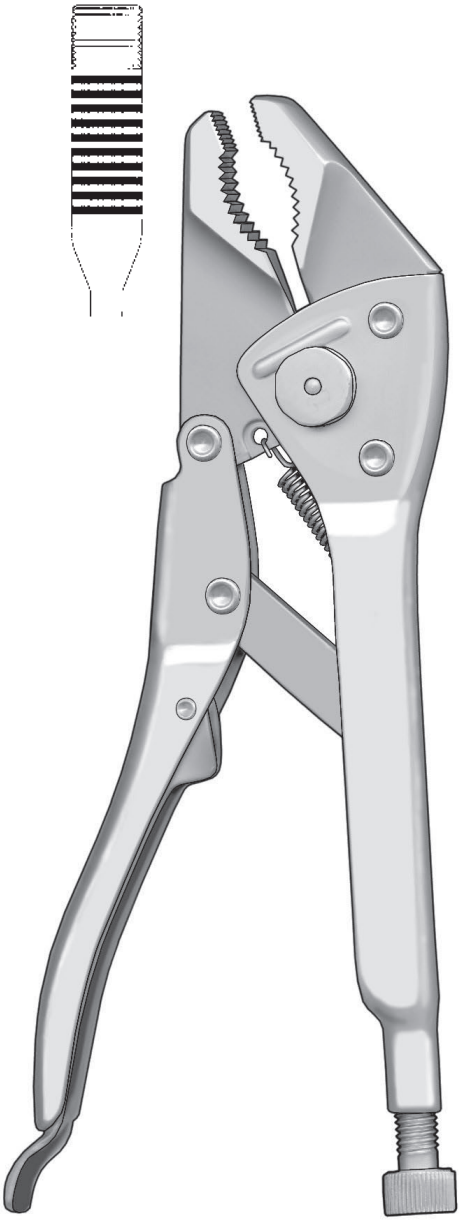
SMALL LOCKING PLIERS

TWS 84-2048/22
6 3/4 " (171mm)
tip width 7mm
maximum opening 1"



MEDIUM LOCKING PLIERS

TWS 84-2048/23
8" (203mm)
tip width 9mm
maximum opening 1"



LARGE LOCKING PLIERS

TWS 84-2048/24
10" (254mm)
tip width 13mm
maximum opening 1 1/2"

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LOCKING PLIERS

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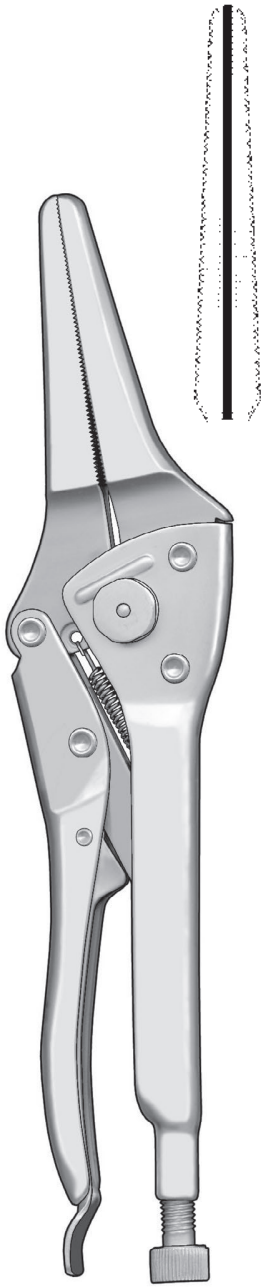
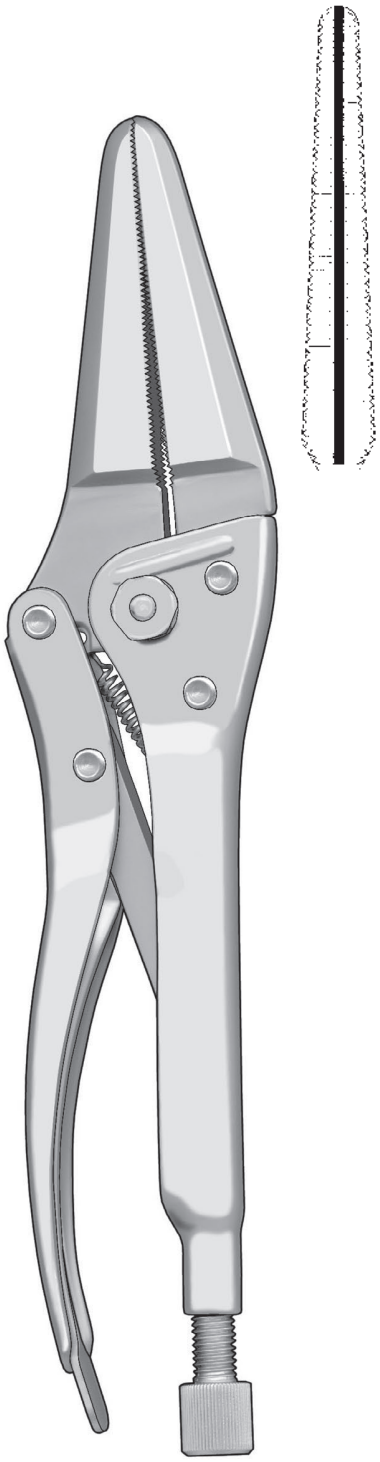
NEEDLE NOSE LOCKING PLIERS
WITH A NEW REINFORCED,
MORE DURABLE JAW.



NEEDLE NOSE LOCKING PLIERS

TWS 84-2048/25
9 1/2" (241mm)
length of jaw 2 1/2"
tip width 5mm
jaws are parallel at 3mm



LARGE NEEDLE NOSE LOCKING PLIERS

TWS 84-2048/26
12" (305mm)
length of jaw 3"
tip width 7mm
jaws are parallel at 5mm

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LOCKING PLIERS WITH SLAPHAMMERS

LOCKING PLIERS
WITH SLAPHAMMERS

- Implants are removed more effectively with well-engineered slaphammer attachments
- Force is applied directly in line with jaws – providing more control during implant removal
- Stable three point contact – reduces the possibility of twisting or turning
- Interchangeable – one slaphammer can be used with two different pliers
- stainless steel

LOCKING PLIERS

Standard

TWS 84-2048/27	7" (178mm) small for 400gr slaphammer
TWS 84-2048/28	8" (203mm) medium for 400gr slaphammer
TWS 84-2048/29	9 1/2" (235mm) large for 700gr slaphammer

Needle Nose

TWS 84-2048/30	8 1/2" (216mm) small for 400gr slaphammer
TWS 84-2048/31	10" (254mm) medium for 400gr slaphammer
TWS 84-2048/32	12" (305mm) large for 700gr slaphammer

SLAPHAMMER

TWS 84-2048/33
400gr slaphammer for small & medium pliers

TWS 84-2048/34
400gr slaphammer for medium pliers

TWS 84-2048/35
700gr slaphammer for large pliers

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LOCKING PLIERS WITH SLAPHAMMERS

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LOCKING PLIERS WITH SLAPHAMMERS
A POWERFUL COMBINATION OF LOCKED GRIPPING STRENGTH AND CONTROLLED HAMMER ACTION.

- These stainless steel heavy duty locking pliers with slaphammers enable surgeons to more easily extract prostheses intramedullary nails and hip fracture plates.
- The large pliers offer maximum versatility- slaphammers can be attached in three places; on the end or either side. Small and medium pliers have end attachments only.
- If additional force is required, a mallet may be used on the hammer plate.

LOCKING PLIERS WITH SLAPHAMMER

TWS 84-2048/36
6 3/4" (171mm) small
end and side attachments

TWS 84-2048/37
8" (203mm) medium
end and side attachments

TWS 84-2048/38
10" (254mm) large
end and side attachments

NEEDLE NOSE LOCKING PLIERS WITH SLAPHAMMER

TWS 84-2048/39
9 1/2" (241mm) medium
end and side attachments

TWS 84-2048/40
12" (305mm) large
end and side attachments

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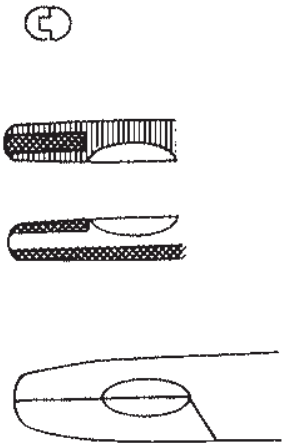
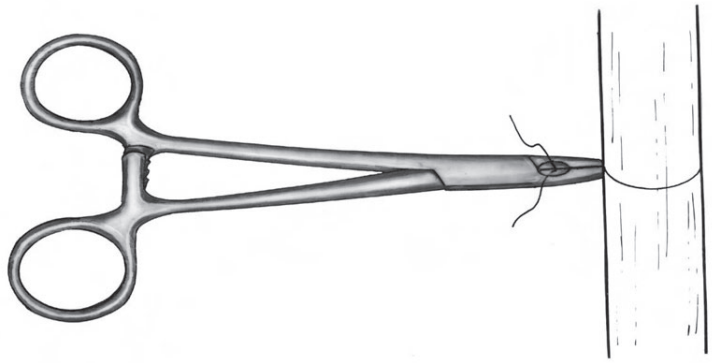
WIRE TIGHTENERS AND TWISTERS



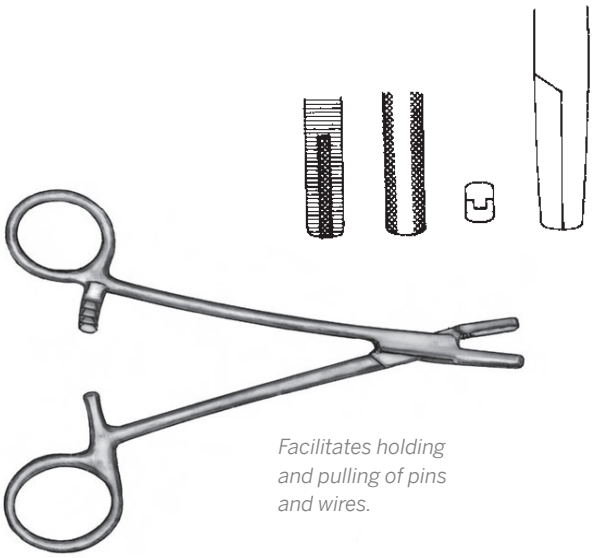


Follow these easy steps to twist and tighten cerclage wire:

1. Position wire around bone. Bend the ends of the wire slightly upwards.
2. Feed both twisted wire ends through the tongue and groove jaw and push out and up through the jaw fenestration.
3. Engage the ratchet. This will lock the wire into place. Turn the entire instrument, tightening the wire around the bone.

WIRE TWISTER AND TIGHTENER

TWS 84-2048/41
6 1/4" (159mm)



Facilitates holding and pulling of pins and wires.

WIRE PULLING FORCEPS

TWS 84-2048/42
6 1/2" (165mm)
maximum capacity: 1mm

WIRE TWISTING FORCEPS

TWS 84-2048/43
6" (152mm)
with carbide inserts
3mm tip

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WIRE TIGHTENERS AND TWISTERS

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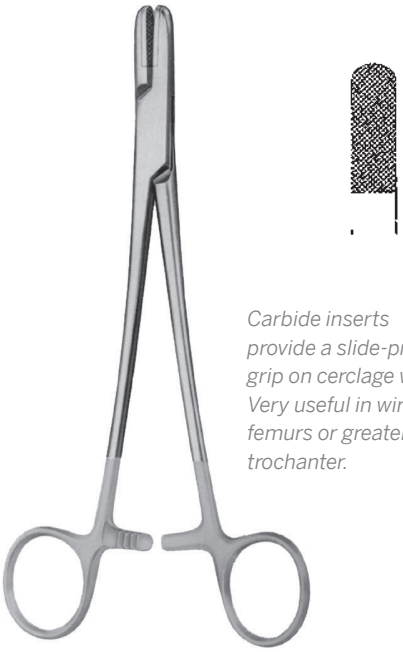
Carbide inserts provide a slide-proof grip on cerclage wire. Very useful in wiring femurs or greater trochanter.

WIRE TWISTING FORCEPS

TWS 84-2048/44
8" (203mm)
with carbide inserts
4mm tip



Carbide inserts provide a slide-proof grip on cerclage wire. Very useful in wiring femurs or greater trochanter.

WIRE TWISTING FORCEPS

TWS 84-2048/45
7 1/4" (184mm)
with carbide inserts
6mm tip

WIRE TIGHTENER

TWS 84-2048/47
4 3/4" (121mm)

Useful for cerclage work in deep and restricted areas. Disassembles easily for cleaning.

LOUTE WIRE TIGHTENER

TWS 84-2048/46
8 1/2" (216mm)
maximum capacity: 1.5mm
17 gauge cerclage wire

How to Use the Loute Wire Tightener

1. Loosen both knobs by turning counterclockwise until center pin disappears from view.
2. Pass wire around bone and feed both ends into center hole at the tip.
3. Use Wire Pulling Forceps to pull ends through and hold wire taut while pushing the instrument close to the bone.
4. Turn lower (distal) knob clockwise to lock wire in place. Then turn upper (proximal) knob clockwise to pull in remaining slack from wire.
5. Balance instrument in one hand and rotate it with the other hand until resistance is felt. Then hold tightener shaft tight and turn lower (distal) knob clockwise until wire is cut.

Note: Hold instrument straight (do not tilt) while tightening

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WIRE TIGHTENERS

How to use the Corwin wire twister:

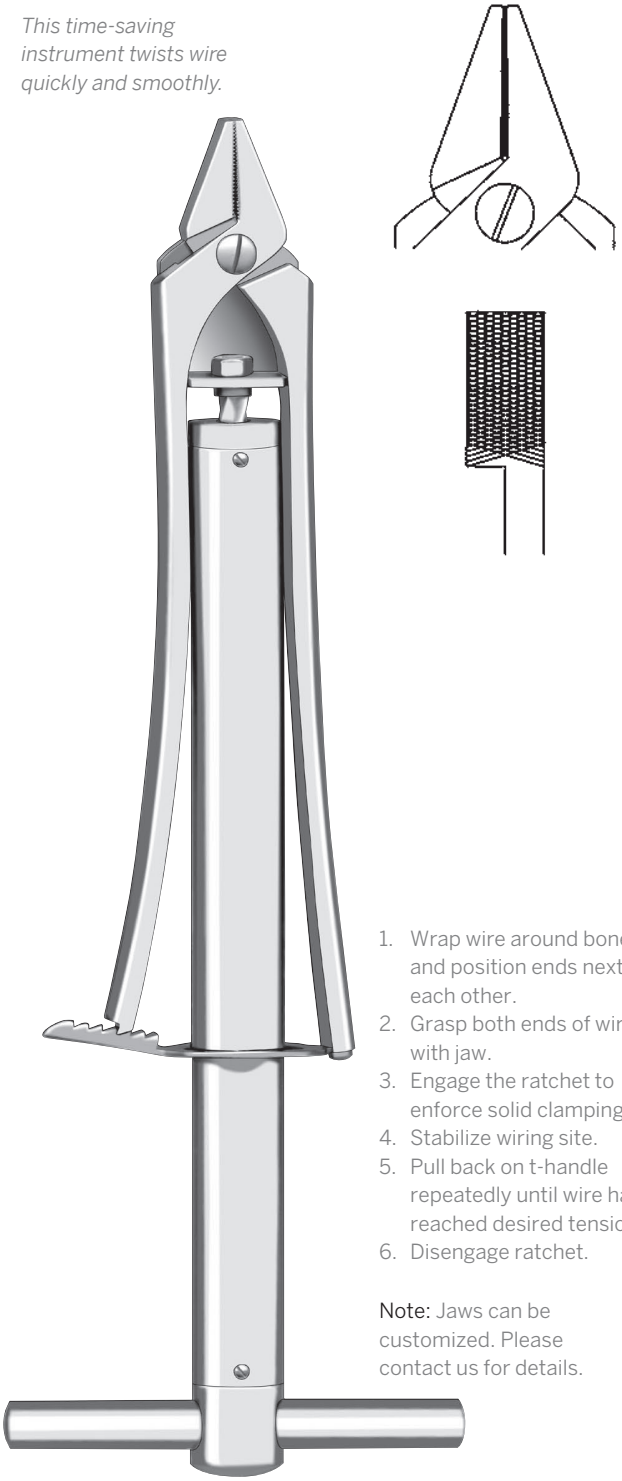
1. Wrap wire around bone and position ends next to each other.
2. Grasp both ends of wire with jaws.
3. Engage the ratchet to enforce solid clamping.
4. Stabilize wiring site.
5. Pull back on center ring repeatedly until wire has reached desired tension.
6. Disengage ratchet.

Saves time by semi-automatically twisting soft wire.

CORWIN WIRE TWISTER

TWS 84-2048/48
6 1/4" (159mm)
with carbide inserts

This time-saving instrument twists wire quickly and smoothly.



1. Wrap wire around bone and position ends next to each other.
2. Grasp both ends of wire with jaw.
3. Engage the ratchet to enforce solid clamping.
4. Stabilize wiring site.
5. Pull back on t-handle repeatedly until wire has reached desired tension.
6. Disengage ratchet.

Note: Jaws can be customized. Please contact us for details.

JET WIRE TWISTER

TWS 84-2048/49
11" (179mm)10mm tip

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WIRE TIGHTENERS AND TWISTERS

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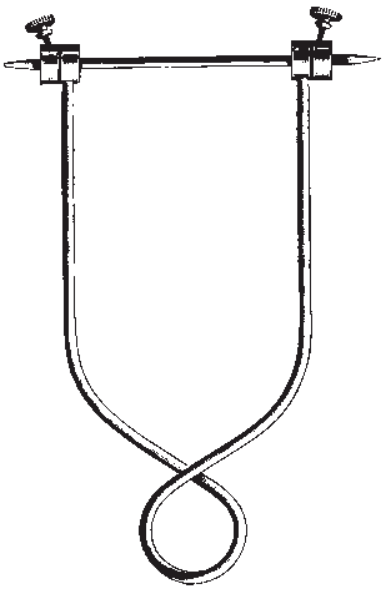
Cannulation allows for easy feeding of wire around the bone.

WIRE PASSER (CANNULATED)

TWS 84-2048/50 7" (178mm) 45mm diameter
TWS 84-2048/51 9 1/2" (241mm) 70mm diameter

DEMEL WIRE GUIDE

TWS 84-2048/52 1/2" (267mm) 30mm diameter
TWS 84-2048/53 11 1/2" (292mm) 47mm diameter
TWS 84-2048/54 12 1/2" (318mm) 57mm diameter



WIRE AND PIN TRACTOR (BOEHLER)

		inside length	inside width	pin included	pin size and dia.
TWS 84-2048/55	small	90mm	75mm	TWS 84-2048/58	5" 2.4mm
TWS 84-2048/56	medium	160mm	90mm	TWS 84-2048/59	7" 3.2mm
TWS 84-2048/57	large	210mm	150mm	TWS 84-2048/60	9" 4.0mm

Note: Each Wire and Pin Tractor comes with one single trocar round end Steinmann Pin as listed.

KIRSCHNER BOW

		max. jaw opening
TWS 84-2048/61	5¾" (146mm) small	5" (127mm)
TWS 84-2048/62	7½" (191mm) large	8 1/2" (216mm)
TWS 84-2048/63	9½" (241mm) extra large	10" (254mm)

Note: Each Kirschner bow comes with three hooks.

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