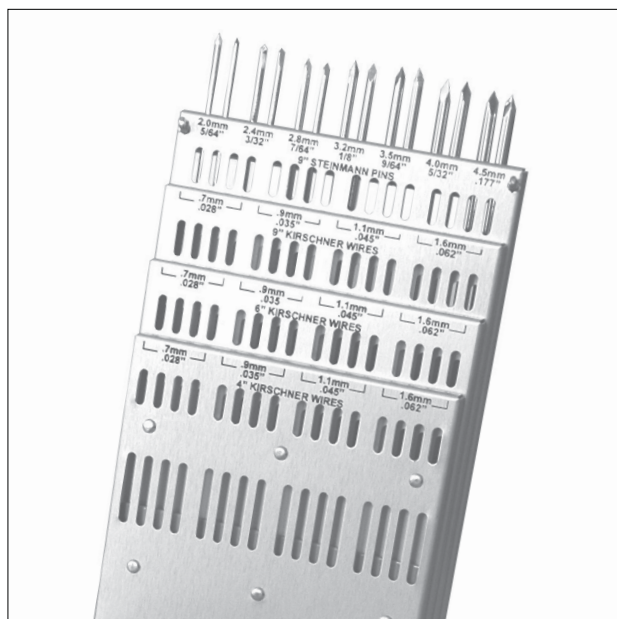


WIRE AND PIN IMPLANTS

SECTION R



To aid in alignment, reduction, and fixation of fractured bone.

ORTHO+MED
The Surgical Instrument Specialists

CONTENTS

Kirschner Wire	1
Steinmann Pin	2
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Shanz Pin	3
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Note: An internal fixation device must never be reused.

ORTHOMED WIRE AND PIN IMPLANTS

- Precision manufactured in Germany from certified implant stainless steel.
- Longer, gently tapered points for easier penetration.
- Smoothly hand polished, causing less trauma when removed.
- K-Wire and Steinmann pins are sold six (6) to a package.

Please inquire about the availability of any sizes and styles not shown in the catalog.

KIRSCHNER WIRES SMOOTH

LENGTH	DIAMETER AND PRODUCT NUMBER				
	.028" (.7mm)	.035" (.9mm)	.045" (1.1mm)	.054" (1.4mm)	.062" (1.6mm)

DOUBLE END TROCAR

4"	OM 71-0100	OM 71-0101	OM 71-0102	OM 71-0104	OM 71-0103
5"	OM 71-0105	OM 71-0106	OM 71-0107	OM 71-0108	OM 71-0109
6"	OM 71-0021	OM 71-0022	OM 71-0023	OM 71-0024	OM 71-0025
9"	OM 71-0110	OM 71-0111	OM 71-0112	OM 71-0114	OM 71-0113
12"	OM 71-0120	OM 71-0121	OM 71-0122	OM 71-0124	OM 71-0123

SINGLE TROCAR Round end

4"	OM 71-0130	OM 71-0131	OM 71-0132	OM 71-0133	OM 71-0134
5"	OM 71-0170	OM 71-0171	OM 71-0172	OM 71-0174	OM 71-0175
6"	OM 71-0178	OM 71-0180	OM 71-0182	OM 71-0183	OM 71-0185
9"	OM 71-0150	OM 71-0151	OM 71-0152	OM 71-0154	OM 71-0153
12"	OM 71-0160	OM 71-0161	OM 71-0162	OM 71-0164	OM 71-0163

DOUBLE END DIAMOND

4"	OM 71-0200	OM 71-0201	OM 71-0202	OM 71-0203	OM 71-0204
5"	OM 71-0205	OM 71-0206	OM 71-0207	OM 71-0208	OM 71-0209
6"	OM 71-0030	OM 71-0031	OM 71-0032	OM 71-0034	OM 71-0033
9"	OM 71-0210	OM 71-0211	OM 71-0212	OM 71-0214	OM 71-0213

SINGLE DIAMOND Round end

4"	OM 71-0230	OM 71-0231	OM 71-0232	OM 71-0233	OM 71-0234
9"	OM 71-0240	OM 71-0241	OM 71-0242	OM 71-0244	OM 71-0243
12"	OM 71-0250	OM 71-0251	OM 71-0252	OM 71-0254	OM 71-0253

SUTURE PASSER SINGLE DIAMOND With suture hole

9"	—	—	OM 71-0262	—	OM 71-0263
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KIRSCHNER WIRE FULLY THREADED

LENGTH	DIAMETER AND PRODUCT NUMBER			
	—	—	—	.062" (1.6mm)

DOUBLE END TROCAR

6"	—	—	—	OM 71-0293
9"	—	—	—	OM 71-0303

SINGLE TROCAR

9"	—	—	—	OM 71-0310
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DOUBLE END DIAMOND

9"	—	—	—	OM 71-0313
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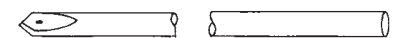
SINGLE DIAMOND

9"	—	—	—	OM 71-0307
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Bend K-Wire up to .062" in diameter easily with our Gratloch™ Wire Bender OM 48-0370. See Section S.

Drawings shown on this page are not actual size.

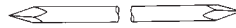


STEINMANN PINS

STEINMANN PINS SMOOTH

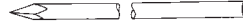
LENGTH	DIAMETER AND PRODUCT NUMBER							
	5/64" (2.0mm)	3/32" (2.4mm)	7/64" (2.8mm)	1/8" (3.2mm)	9/64" (3.5mm)	5/32" (4.0mm)	.177" (4.5mm)	3/16" (4.8mm)

DOUBLE END TROCAR



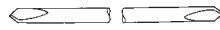
9"	OM 71-0450	OM 71-0453	OM 71-0456	OM 71-0459	OM 71-0462	OM 71-0465	OM 71-0468	OM 71-0469
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SINGLE TROCAR Round end



9"	OM 71-0510	OM 71-0513	OM 71-0516	OM 71-0519	OM 71-0522	OM 71-0525	OM 71-0528	OM 71-0529
12"	OM 71-0674	OM 71-0676	OM 71-0677	OM 71-0680	OM 71-0681	OM 71-0682	OM 71-0683	—

DOUBLE END DIAMOND



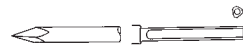
9"	OM 71-0600	OM 71-0603	OM 71-0606	OM 71-0609	OM 71-0612	OM 71-0615	OM 71-0618	OM 71-0619
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SINGLE DIAMOND Round end



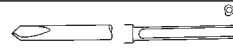
9"	OM 71-0660	OM 71-0663	OM 71-0666	OM 71-0669	OM 71-0672	OM 71-0675	OM 71-0678	OM 71-0679
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SINGLE TROCAR 3 shank end



9"	OM 71-0480	OM 71-0483	OM 71-0486	OM 71-0489	OM 71-0492	OM 71-0495	OM 71-0498	—
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SINGLE DIAMOND 3 shank end



9"	OM 71-0630	OM 71-0633	OM 71-0636	OM 71-0639	OM 71-0642	OM 71-0645	OM 71-0648	—
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SINGLE DIAMOND With suture hole, 3 shank end



9"	OM 71-0880	OM 71-0883	OM 71-0886	OM 71-0889	OM 71-0892	OM 71-0895	OM 71-0898	—
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STEINMANN PINS FULLY THREADED

LENGTH	DIAMETER AND PRODUCT NUMBER							
	5/64" (2.0mm)	3/32" (2.4mm)	7/64" (2.8mm)	1/8" (3.2mm)	9/64" (3.5mm)	5/32" (4.0mm)	.177" (4.5mm)	3/16" (4.8mm)

DOUBLE END TROCAR



9"	OM 71-0750	OM 71-0753	OM 71-0756	OM 71-0759	OM 71-0762	OM 71-0765	OM 71-0768	OM 71-0769
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SINGLE TROCAR Round end



9"	OM 71-0770	OM 71-0773	OM 71-0776	OM 71-0779	OM 71-0782	OM 71-0785	OM 71-0788	OM 71-0789
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DOUBLE END DIAMOND



9"	OM 71-0730	OM 71-0733	OM 71-0736	OM 71-0739	OM 71-0742	OM 71-0745	OM 71-0748	OM 71-0749
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SINGLE DIAMOND Round end



9"	OM 71-0700	OM 71-0703	OM 71-0706	OM 71-0709	OM 71-0712	OM 71-0715	OM 71-0718	OM 71-0719
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Drawings shown on this page are not actual size.

STEINMANN PINS CALIBRATED (GUIDE WIRES) with 1/2" graduations

LENGTH	DIAMETER AND PRODUCT NUMBER			
	5/64" (2.0mm)	3/32" (2.4mm)	7/64" (2.8mm)	1/8" (3.2mm)

SINGLE TROCAR 3 shank end

9"	—	OM 71-0833	—	—
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SINGLE DIAMOND 3 shank end

9"	—	OM 71-0853	OM 71-0856	OM 71-0859
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SINGLE DIAMOND Round end

9"	—	OM 71-0873	—	—
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SCHANZ PINS (Partially Threaded)

PRODUCT NUMBER	OVERALL LENGTH	THREAD LENGTH	DIAMETER
OM 72-0220	6"	45mm	5mm
OM 72-0222	6 3/4"	45mm	5mm
OM 72-0230	7 1/2"	45mm	5mm
OM 72-0224	8"	45mm	5mm
OM 72-0226	10"	45mm	5mm



CERCLAGE WIRE 10 meters in length

PRODUCT NUMBER	DIAMETER	APPROX. GAUGE
OM 72-0102	0.2mm	36
OM 72-0103	0.3mm	30
OM 72-0104	0.4mm	27
OM 72-0105	0.5mm	25
OM 72-0106	0.6mm	23
OM 72-0107	0.7mm	22
OM 72-0108	0.8mm	21
OM 72-0109	0.9mm	20
OM 72-0110	1.0mm	19
OM 72-0112	1.2mm	18
OM 72-0115	1.5mm	17
OM 72-0116	1.8mm	13





JURGAN REFILL RACKS STANDARD WHITE

W-Series pin balls

Six balls of one size per rack

OM JR-W028	.028" (.7mm)
OM JR-W035	.035" (.9mm)
OM JR-W045	.045" (1.1mm)
OM JR-W062	.054" -.062" (1.6mm)
OM JR-W564	5/64" (2mm, .065")
OM JR-W332	3/32" (2.5mm)

JURGAN REFILL RACKS COLOR CODED

W-Series pin balls

Six balls of one size per rack

(red, dark blue, yellow, green, light blue, cream)

OM JR-W028-RD	.028" (.7mm)
OM JR-W035-DB	.035" (.9mm)
OM JR-W045-YL	.045" (1.1mm)
OM JR-W062-GN	.054" -.062" (1.6mm)
OM JR-W564-LBL	5/64" (2mm, .065")
OM JR-W332-CR	3/32" (2.5mm)



JURGAN SCREWDRIVER

Standard - for use with W and X series balls
OM JR-S200



JURGAN PIN BALL GENERAL SET

For capping K-Wires

OM JR-C50 standard white

Set includes:

OM JR-W045	.045" (1.1mm)
OM JR-W062	.054" -.062" (1.6mm)
OM JR-W564	5/64" (2mm, .065")
OM JR-W332	3/32" (2.5mm)
OM JR-S200	Screwdriver
OM JR-C10	Sterilization Case

OM JR-C50-COL Colored Set

Set includes:

OM JR-W045-YL	.045" (1.1mm)
OM JR-W062-GN	.054" -.062" (1.6mm)
OM JR-W564-LBL	5/64" (2mm, .065")
OM JR-W332-CR	3/32" (2.5mm)
OM JR-S200	Screwdriver
OM JR-C10-COL	Sterilization Case



Designed to provide easy access and identification.

The OrthoMed K-Wire and Steinmann Pin Sterilization Case holds popular 4" (102mm), 6" (152mm) and 9" (229mm) K-Wires and 9" (229mm) Steinmann Pins.

Accommodates four each of the following

K-Wire diameters:

- .028" (.7mm)
- .035" (.9mm)
- .045" (1.1mm)
- .062" (1.6mm)

Accommodates two each of the following

Steinmann Pin diameters:

- 5/64" (2.0mm)
- 3/32" (2.4mm)
- 7/64" (2.8mm)
- 1/8" (3.2mm)
- 9/64" (3.5mm)
- 5/32" (4.0mm)
- .177" (4.5mm)

- Removable lid fits under case – taking up less room in the O.R.
- Nylon coated brackets prevent metal-to-metal contact – protecting sharp ends.
- Contents are held in place when closed – preventing shifting.
- Secure locking side brackets help prevent accidental opening.
- Handles at each end for easy transport.
- Anodized aluminum case is lightweight and built to withstand abuse.
- Fully autoclavable to 270°F (132°C).

ORTHOMED K-WIRE AND STEINMANN PIN STERILIZATION CASE

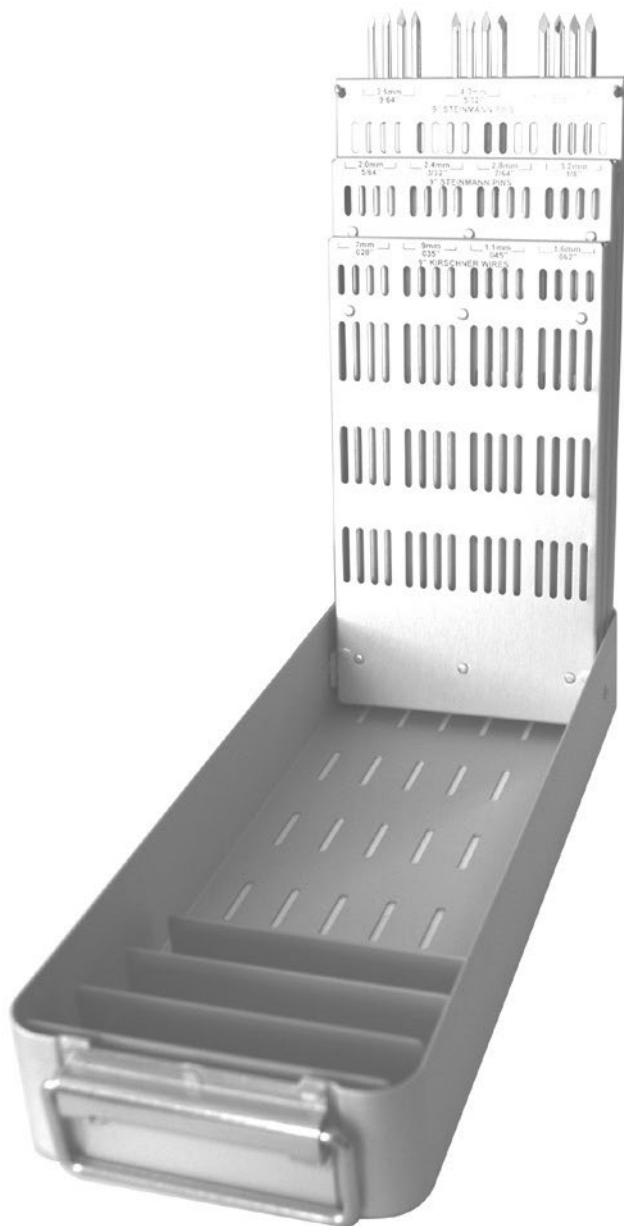
OM 71-0010

11 3/4" x 5 1/4" x 2" (closed)

(298mm x 133mm x 51mm)



Case in closed position.



ORTHOMED K-WIRE AND STEINMANN PIN STERILIZATION CASE

OM 71-0009

13 5/8" x 5 1/4" x 2 1/4" (closed)

(346mm x 133mm x 57mm)

The OrthoMed, Inc. K-Wire and Steinmann Pin Sterilization Case holds popular 9" K-Wires and Steinmann Pins.

Accommodates four each of the following K-Wire diameters:

.028"	(.7mm)
.035"	(.9mm)
.045"	(1.1mm)
.062"	(1.6mm)

Accommodates four each of the following Steinmann Pin diameters:

5/64"	(2.0mm)
3/32"	(2.4mm)
7/64"	(2.8mm)
1/8"	(3.2mm)
9/64"	(3.5mm)
5/32"	(4.0mm)
.177"	(4.5mm)

- Removable lid fits under case – taking up less room in the O.R.
- Nylon coated brackets prevent metal-to-metal contact – protecting sharp ends.
- Contents are held in place when closed – preventing shifting.
- Secure locking side brackets help prevent accidental opening.
- Handles at each end for easy transport.
- Anodized aluminum case is lightweight and built to withstand abuse.
- Fully autoclavable to 270°F (132°C).



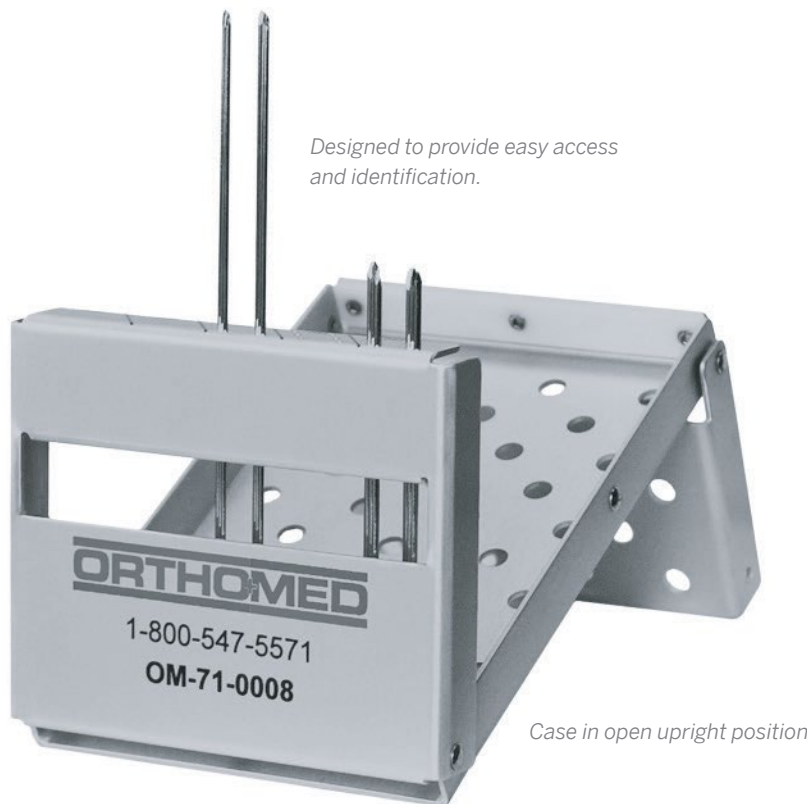
Case in closed position.

The OrthoMed, Inc. K-Wire sterilization container holds 4", 5", or 6" K-Wires.

Accommodates six each of the following K-Wire diameters:

.028" (.7mm)
.035" (.9mm)
.045" (1.1mm)
.054" (1.4mm)
.062" (1.6mm)

- K-Wire sizes are clearly noted on the inside of case for quick identification and reordering.
- Lid folds back and acts as a support to hold the case in an upright position – taking up less room in the O.R.
- Top of case locks when closed helping to prevent accidental opening.
- Case has a one piece design – eliminates the possibility of losing or switching case parts.
- Anodized aluminum case is lightweight and built to withstand abuse.
- Fully autoclavable to 270°F.



Designed to provide easy access and identification.

Case in open upright position

ORTHOMED K-WIRE STERILIZATION CONTAINER

OM 71-0008

6 1/4" x 4 1/8" x 3/4" (closed)
(158mm x 105mm x 19mm)



Case in closed position.



The OrthoMed, Inc. K-Wire and Steinmann Pin Sterilization Case holds popular 9" K-Wires and Steinmann Pins.

Accommodates twelve each of the following K-Wire diameters:

- .035" (.9mm)
- .045" (1.1mm)
- .062" (1.6mm)

Accommodates four each of the following Steinmann Pin diameters:

- 5/64" (2.0mm)
- 3/32" (2.4mm)

Accommodates two each of the following Steinmann Pin diameters:

- 7/64" (2.8mm)
- 1/8" (3.2mm)
- 9/64" (3.5mm)
- 5/32" (4.0mm)

- Removable lid fits under case – taking up less room in the O.R.
- Nylon coated brackets prevent metal-to-metal contact – protecting sharp ends.
- Contents are held in place when closed – preventing shifting.
- Secure locking side brackets help prevent accidental opening.
- Handles at each end for easy transport.
- Anodized aluminum case is lightweight and built to withstand abuse.
- Fully autoclavable to 270°F (132°C).

ORTHOMED K-WIRE AND STEINMANN PIN STERILIZATION CASE

OM 71-0011

13 5/8" x 5 1/4" x 2 1/4" (closed)

(346mm x 133mm x 57mm)



Case in closed position.



TKA BONE PIN WITH 3 FLUTES

OM 72-0300
3.2mm Diameter x 3½" (89mm) Length, Round End

OM 72-0305
3.2mm Diameter x 2 ½" (63mm) Length, Square End



TKA BONE PIN WITH TROCAR TIP

OM 72-0338
3.2mm Diameter x 2.63" (67mm) Length, Tri End



TKA BONE PIN WITH FLUTES

OM 72-0315
3.2mm Diameter x 3" (76mm) Length, Square End



TKA BONE PIN WITH TROCAR TIP AND STOP

OM 72-0346
3.2mm Diameter x 2.63" (67mm) Length, Tri End



TKA BONE PIN WITH TROCAR TIP

OM 72-0330
3.2mm Diameter x 1¾" (45mm) Length, Tri End



TKA BONE PIN

OM 72-0360
3.2mm Diameter x 3" (76mm) Length, Smooth, Round End



TKA BONE PIN WITH TWO-FLUTES

OM 72-0335
3.2mm Diameter x 2¾" (70mm) Length, Tri End



TKA BONE PIN WITH TROCAR TIP

OM 72-0366
3.2mm Diameter x 3" (76mm) Length, Smooth, Tri End