VETERINARY ORTHOPEDIC INSTRUMENTS

Why should you buy from us?
Because we not only SELL but also MANUFACTURE our SURGICAL INSTRUMENTS
All GerMedUSA surgical instruments are guaranteed for life against manufacturing defects, provided that the instrument is used for its intended surgical purpose. GerMedUSA will either repair or replace the instrument without charge at our discretion*. Our liability under this guarantee shall be limited to repair or replacement of defective merchandise. Our guarantee is unqualified because our own quality control inspectors check GerMedUSA surgical instruments.

* Our instruments are carefully examined by our surgical instrument experts.
* No instrument is shipped unless it meets our standards.
* Tungsten carbide instruments are included except for jaw inserts and Gold handles by a separate warranty.
GerMedUSA Inc., is the leading manufacturer/supplier of Quality Operating Room German Surgical Instruments serving the healthcare dealer market today. GerMedUSA offers the finest Quality Instruments at the most affordable prices, available for immediate delivery anywhere in the world.

GerMedUSA offers a wide selection of Medical Equipment including: Operating Room Surgical Instruments, Veterinary Surgical Instruments including Emasculators/Castrators and Hoofing Intruments, Tungsten Carbide Insert Needle Holders and Scissors, IUD/Mini lap Kits, No Scalpel Vasectomy Tools, Student Dissecting Kits, Floor Grade Economy Instruments, Sterile Surgical Blades, Scalpels, Holloware, Sterile Floor Grade Single Use Stainless Steel, Sterile Trays (E. R. Laceration, Suture Removal, Skin Staple Remover, IV Starter Kit and etc..,) and pre-assembled sets for the most of the O. R. procedures. We proudly announce now the addition of Complete Line of Dental Instruments as well as Fiber Optic Laryngoscope at affordable prices.
Self Retaining Retractors

G13-300 Retractor, Gelpi 3 1/2” Deep Angle 9cm
G13-303 Retractor, Gelpi 4 1/2” Deep Angle 11.5cm
G13-304 Retractor, Gelpi 5 1/2” Deep Angle 14cm
G13-305 Retractor, Gelpi 5 1/2” Deep Angle 14cm
G13-306 Retractor, Gelpi 6 3/4”, 4.5mm Prong, 3cm Deep, Deep Angle 17.5cm
G13-307 Retractor, Gelpi 7 1/2” Deep Angle 19cm
G13-308 Retractor, Gelpi 8” Deep Angle

Weight: 0.75

G13-309 Retractor, Gelpi Crossover (Neroma) 3 1/2” Deep Angle 9cm
G13-310 Retractor, Gelpi Crossover (Neroma) 4 1/2” Deep Angle 11.5cm
G13-311 Retractor, Gelpi Crossover (Neroma) 5 1/2” Deep Angle 14cm
G13-312 Retractor, Gelpi Crossover (Neroma) 6 1/2” Deep Angle 16.5cm
G13-313 Retractor, Gelpi Crossover (Neroma) 6 3/4” Deep Angle 17.5cm Right Angle
G13-314 Retractor, Gelpi Crossover (Neroma) 7 1/2” Deep Angle 19cm
G13-315 Retractor, Gelpi Crossover (Neroma) 6 1/2” Deep Angle 16.5cm, Blunt Tips
G13-316 Retractor, Gelpi Crossover (Neroma) 8” Deep Angle 20cm

Weight: 0.75

Self Retaining Retractors

- **G13-109** Retractor, Gelpi Crossover 3 1/2” (Neroma) Easy Tip Insertion 9cm
- **G13-114** Retractor, Gelpi Crossover 4 1/2” (Neroma) Easy Tip Insertion 11.5cm
- **G13-111** Retractor, Gelpi Crossover 5 1/2” (Neroma) Easy Tip Insertion 14cm
- **G13-112** Retractor, Gelpi Crossover 6 1/2” (Neroma) Easy Tip Insertion 16.5cm
- **G13-03** Retractor, Gelpi Crossover 7 1/2” (Neroma) Easy Tip Insertion 19cm
- **G13-14** Retractor, Gelpi Crossover 7 1/2” (Neroma) Easy Tip Insertion 19cm Right Angle

**Weight:** 0.6

- **G13-16** Retractor, Gelpi Crossover 3 1/2” (Neroma) Easy Tip Insertion 9cm Heavy

**Weight:** 0.65

- **G13-1981** Retractor, Gelpi 3 1/2” Standard 9cm
- **G80-1983** Retractor, Gelpi 4 1/2” Standard 11.5cm
- **G13-110** Retractor, Gelpi 5 1/2” Standard 14cm
- **G13-59** Retractor, Gelpi 6 1/2” Standard 16.5cm
- **G13-56** Retractor, Gelpi 7 1/2” Standard 19cm
- **G13-71** Retractor, Gelpi 8” Standard 20cm

**Weight:** 0.6

- **G13-21** Retractor, Gelpi 3 3/4” Standard 9.5cm Heavy

**Weight:** 0.6
### Self Retaining Retractors

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G46-398 Retractor, Inge Neroma
6 1/2” With Crossover Tips

Weight: 0.65

G46-399 Retractor, Lamina 11”,
Levarage Shaped
Concave Blades, Adult Size

Weight: 0.65

G18-90-03 Retractor, Davis Stifle 6 3/4”
With Speed Lock 17cm

Weight: 0.7

G22-231 Bone Skid, Murphy 12”,
Double Ended,
1 1/4” Cup and 3/4” Cup

Weight: 0.65
Self Retaining Retractors

**WELLACE STIFLE RETRACTORS**

- **G22-800** Retractor, Wallace Stifle
  - Turn Key Action, Standard

- **G22-801** Retractor, Wallace Stifle
  - Turn Key Action, Crossover Style

**VERTEBRASpreaders**

- **G22-802** Retractor, Vertebra 5”, With Ratchet (Cloward Style) 3/4” Spread
  - Weight: 0.50

**Hand Held Retractors**

**HOHMANN RETRACTORS**

- **G13-241** Retractor, Hohmann Mini
  - 6 1/2” x 6mm
  - Weight: 0.7

- **G13-242** Retractor, Hohmann Mini
  - 6 1/2” x 8mm

- **G13-650** Retractor, Hohmann
  - 6” 15mm Wide Blade

- **G13-656** Retractor, Hohmann
  - 8 1/2” x 17mm Short Square End

- **G13-652** Retractor, Hohmann
  - 9 1/2” 17mm Square End 1 Hole

- **G13-653** Retractor, Hohmann
  - 9 1/2” 17mm Square End 2 Holes

- **G13-654** Retractor, Hohmann
  - 8 1/2” 8mm Blade

- **G13-655** Retractor, Hohmann
  - 9 1/2”, 17mm Pointed

- **G13-656** Retractor, Hohmann
  - 9 1/2”, 24mm Grooved

- **G13-657** Retractor, Hohmann
  - 10”, 22mm Blade Rounded End

- **G13-658** Retractor, Hohmann
  - 10 1/2”, 65mm Blade

- **G13-659** Retractor, Hohmann
  - 11 1/2”, 33mm Blade

- **G13-660** Retractor, Hohmann
  - 10 1/2”, 30mm Blade

- **G13-942** Retractor, Hohmann
  - 9 1/2”, 43mm Blade

- **G13-943** Retractor, Hohmann
  - 12”, 18mm Blade
**Hand Held Retractors**

- **G19-223** Retractor, Hohmann 13”, 40mm Blade, Long
  - Weight: 0.70

- **G19-224** Retractor, Hohmann 16”, 22mm Blade, One Finger Ring
  - Weight: 0.70

**Bone Holding Forceps**

- **G19-223** Forceps, Bone Lambotte 8 1/2” Swivel Head Adjustable
  - Weight: 1.00

- **G19-224** Forceps, Bone Lambotte 10 1/2” Swivel Head Adjustable

- **G19-225** Forceps, Bone Lambotte 11 1/2” Swivel Head Adjustable

- **G19-226** Forceps, Farbeuf Lambotte 10” Adjustable Jaw With Ratchet
  - Weight: 1.00

Bone Holding Forceps

**G19-227**  
Bone Forceps, Lane 13” Standard Without Ratchet 2x2th Serrated Jaws  
Weight: 1.00

**G19-219**  
Bone Forceps, Kern 9 1/2” Without Ratchet 2x2th Serrated Jaws  
Weight: 1.00

**G19-228**  
Bone Forceps, Lane 13” Standard With Ratchet  
Weight: 1.00

**G19-221**  
Bone Forceps, Kern 6” Without Ratchet 2x2th Serrated Jaws  
Weight: 1.00

**G19-222**  
Bone Forceps, Kern 6” With Ratchet 2x2th Serrated Jaws  
Weight: 1.00

**G19-650**  
Bone Forceps, Kern 5 1/2” Without Ratchet  
Weight: 1.00

**G19-220**  
Bone Forceps, Kern 9 1/2” With Ratchet 2x2th Serrated Jaws  
Weight: 1.00

**G19-210**  
Forceps, Verbrugge 6” Self Centering Speedlock (15cm)  
Weight: 1.00

**G24-600**  
Forceps, Verbrugge 7 1/2” Self Centering Speedlock (19cm)  
Weight: 1.00

**G24-602**  
Forceps, Verbrugge 9 1/2” Self Centering Speedlock (24cm)  
Weight: 1.00

**G24-604**  
Forceps, Verbrugge 10” Self Centering Speedlock (26cm)  
Weight: 1.00

**G24-606**  
Forceps, Verbrugge 11” Self Centering Speedlock (28cm)  
Weight: 1.00

**G24-608**  
Forceps, Verbrugge 6 1/2” Reversed  
Weight: 1.00

**G24-610**  
Forceps, Verbrugge 6 1/2” Reversed Long Ratchet  
Weight: 1.00
Bone Holding Forceps

**G24-620**
Forces, Verbrugge
10" With Ratchet
Weight: 1.00

**G24-622**
Forces, Verbrugge 7
1/2" With Ratchet

**G24-624**
Forces, Verbrugge
11" With Long Ratchet

**G24-626**
Forces, Verbrugge
7" With Ratchet

**G24-648**
Forces, Plate Holding Swivel
Foot 8" For 2.7/3.5mm Plates
Weight: 1.00

**G24-652**
Forces, Plate Holding
5 1/2" Curved
Weight: 1.00

**G24-650**
Forces, Plate and Bone Holding 5" With Footplate
Weight: 1.00

**G24-668**
Clamp, Lowman Bone
5" 1 x 1 Jaws 1" Cap

**G24-670**
Clamp, Lowman Bone
7" 1 x 1 Jaws 2" Cap

**G24-672**
Clamp, Lowman Bone
8 1/2" 1 x 1 Jaws
Weight: 1.00

**G24-46**
Clamp, Lowman Bone 5" 1 x 2
(1/2" to 1" Jaw Range)

**G24-47**
Clamp, Lowman Bone 7 1/4"
1 x 2

**G24-48**
Clamp, Lowman Bone 8"
1 x 2
Weight: 1.00
BONE HOLDING FORCEPS

**G24-49** Clamp, Bone Lambert Lowman 7” 2 x 2 Jaws 2” Cap

**G24-50** Clamp, Bone Lambert Lowman 8” 2 x 2 Jaws 2 1/2” Cap

**G24-612** Bone Forceps, Ulrich 7 1/4” Straight

**G24-614** Bone Forceps, Ulrich 9” Straight

**G24-616** Bone Forceps, Ulrich 11” Straight

**G24-618** Bone Forceps, Ulrich 11” Straight

**G24-690** Forceps, Lambotte, Farabeuf 7 1/2” Adjustable Jaw With Ratchet

**G24-692** Forceps, Farabeuf 9” Adjustable Jaw

**G24-694** Forceps, Farabeuf 10” Adjustable Jaw

**G49-414** Forceps, Bishop Bone 9” Adjustable Jaw With Ratchet

**G49-416** Forceps, Bishop Bone 12 1/2” Adjustable Jaw With Ratchet

Weight: 1.00
Bone Holding Forceps

**G49-400**  Forceps, Pelvic Reduction
7 3/4” Angled
Short Ball Tips

Weight: 1.00

**G49-402**  Forceps, Pelvic Reduction
9 1/2” Angled
Long Ball Tips

**G24-674**  Forceps, Bone Reduction
5”

**G24-676**  Forceps, Bone Reduction
5 1/4” With Guide .
062” (1.6mm)

**G24-678**  Forceps, Bone Reduction
6 3/4” With Guide .
035” (0.9mm)

**G49-404**  Forceps, Pelvic Reduction
10” Straight
Long Ball Tips

**G49-406**  Forceps, Pelvic Reduction
16” Straight
Long Ball Tips

**G49-408**  Forceps, Pelvic Reduction
16” Asymetric Ball Tips

**G49-410**  Forceps, Pelvic Reduction
16” 1 x 2 Long Ball Tips

**G49-412**  Forceps, Pelvic Reduction
13 1/2” For Screws

**G49-302**  Forceps, Stagbeetle
4 3/4”

Weight: 1.00

Bone Holding Forceps

- **G24-628** Forceps, Bone Reduction 6” Small Curved  
  Weight: 1.00

- **G24-646** Forceps, Bone Reduction 5” Curved Stepped Pointed  
  Weight: 1.00

- **G24-642** Forceps, Bone Reduction 5” Curved 15mm Serrated With Pointed Tips  
  Weight: 1.00

- **G24-634** Forceps, Bone Reduction 5’ Curved 10mm Serrated With Pointed Tips  
  Weight: 1.00

- **G24-638** Forceps, Bone Reduction 8” Long Ratchet  
  Weight: 1.00

- **G24-640** Forceps, Bone Reduction 8” Speed Lock  
  Weight: 1.00

- **G24-682** Forceps, Glenoid Perforating 6 1/2” Strong Angle  
  Weight: 1.00

- **G24-680** Forceps, Glenoid Perforating 6 1/2” Slight Angle  
  Weight: 1.00

- **G24-686** Forceps, Phalangeal Locke 6”  
  Weight: 1.00

- **G24-683** Forceps, Fibula 8 1/2” Angled Tips Speedlock  
  Weight: 1.00

- **G24-06** Bone Forceps, Lewin 7”  
  Weight: 1.00
Bone Holding Forceps

**G24-684**  Forceps, Malleolar 8” With Two Points Speedlock

**G24-45**  Forceps, Dingman 7 1/2” Slot in Jaws

**G24-688**  Clamp, Sesamoidectomy 6 1/2” Slightly Curved

**G24-630**  Forceps, Patella 7” 2 x 2 Sharp Teeth With Speedlock

**G24-654**  Forceps, Bone Holding 7” With Speedlock

**G24-662**  Forceps, Bone Fergusson 8” 2 x 2

**G24-656**  Forceps, Bone Holding 9” With Speedlock

Weight: 1.00  Weight: 1.00  Weight: 1.00
Bone Holding Forceps

**G24-664**
Forceps, Bone Langenbeck 8” x 2 x 2

Weight: 1.00

**G19-656**
Bone Forceps, Lane 13” Light Without Ratchet

Weight: 1.00

**G19-658**
Bone Forceps, Lane 18” Heavy Without Ratchet

Weight: 1.00

**G19-652**
Bone Forceps, Lane 13” Light With Ratchet

Weight: 1.00

**G19-654**
Bone Forceps, Lane 18” Heavy With Ratchet

Weight: 1.00

Osteotome, Mini Lambotte
5" Straight 2mm

G24-222

Osteotome, Mini Lambotte
5" Straight 4mm

G24-224

Osteotome, Mini Lambotte
5" Straight 6mm

G24-226

Osteotome, Mini Lambotte
5" Straight 8mm

G24-228

Osteotome, Mini Lambotte
5" Straight 10mm

G24-229

Osteotome, Mini Lambotte
5" Straight 12mm

G24-231

Osteotome, Mini Lambotte
5" Straight 14mm

G24-233

Osteotome, Mini Lambotte
5" Straight 15mm

G24-225

Osteotome, Mini Lambotte
5" Curved 12mm

G24-234

Osteotome, Mini Lambotte
5" Curved 14mm

G24-237

Osteotome, Mini Lambotte
5" Curved 15mm

G24-241

Osteotome, Mini Lambotte
5" Curved 18mm

G24-244

Osteotome, Mini Lambotte
5" Curved 19mm

G24-247

G24-212

G24-213

G24-220

G24-221

G24-222

G24-218

G24-219

G24-220

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Osteotome

Converse Osteotome 7"

Straight 2mm

G22-594

Converse Osteotome 7"

Straight 4mm

G22-596

Converse Osteotome 7"

Straight 6mm

G22-598

Converse Osteotome 7"

Straight 8mm

G22-600

Converse Osteotome 7"

Straight 10mm

G22-602

Converse Osteotome 7"

Straight 12mm

G22-604

Weight: 0.60

Lambotte Osteotome 9

3/4” Straight 4mm

G22-606

Lambotte Osteotome 9

3/4” Straight 6mm

G22-608

Lambotte Osteotome 9

3/4” Straight 8mm

G22-610

Lambotte Osteotome 9

3/4” Straight 10mm

G22-612

Lambotte Osteotome 9

3/4” Straight 12mm

G22-614

Lambotte Osteotome 9

3/4” Straight 15mm

G22-616

Lambotte Osteotome 9

3/4” Straight 16mm

G22-618

Lambotte Osteotome 9

3/4” Straight 18mm

G22-620

Lambotte Osteotome 9

3/4” Straight 20mm

G22-622

Lambotte Osteotome 9

3/4” Straight 25mm

G22-624

Lambotte Osteotome 9

3/4” Straight 30mm

G22-626

Lambotte Osteotome 9

3/4” Straight 38mm

G22-628

Lambotte Osteotome 9

3/4” Straight 44mm

G22-630

Lambotte Osteotome 9

3/4” Straight 50mm

G22-632

Weight: 0.60

Osteotome

**G22-658** Cobb Osteotome 11” Straight 1/4” (6mm)

**G22-660** Cobb Osteotome 11” Straight 3/8” (10mm)

**G22-662** Cobb Osteotome 11” Straight 1/2” (13mm)

**G22-664** Cobb Osteotome 11” Straight 5/8” (16mm)

**G22-666** Cobb Osteotome 11” Straight 3/4” (19mm)

**G22-668** Cobb Osteotome 11” Straight 1” (25mm)

**G22-670** Cobb Osteotome 11” Straight 1 1/4” (32mm)

**G22-672** Cobb Osteotome 11” Curved 1/4” (6mm)

**G22-674** Cobb Osteotome 11” Curved 3/8” (10mm)

**G22-676** Cobb Osteotome 11” Curved 1/2” (13mm)

**G22-678** Cobb Osteotome 11” Curved 5/8” (16mm)

**G22-680** Cobb Osteotome 11” Curved 3/4” (19mm)

**G22-682** Cobb Osteotome 11” Curved 1” (25mm)

**G22-684** Cobb Osteotome 11” Curved 1 1/4” (32mm)

Weight: 0.60

---

**G22-130** Hoke Osteotomes, 5 1/2”, Straight, 1/2”

**G22-125** Hoke Osteotomes, 5 1/2”, Straight, 1/8”

**G22-127** Hoke Osteotomes, 5 1/2”, Straight, 1/4”

**G22-129** Hoke Osteotomes, 5 1/2”, Straight, 3/8”

**G22-128** Hoke Osteotomes, 5 1/2”, Straight, 5/16”

Weight: 1.70
Osteotome

G22-566  Junior Lambotte Osteotomes, 7 ¼",10mm
G22-567  Junior Lambotte Osteotomes, 7 ¼",12mm
G22-568  Junior Lambotte Osteotomes, 7 ¼",16mm
G22-569  Junior Lambotte Osteotomes, 7 ¼",19mm
G22-570  Junior Lambotte Osteotomes, 7 ¼",22mm
G22-571  Junior Lambotte Osteotomes, 7 ¼",25mm
G22-561  Junior Lambotte Osteotomes, 7 ¼",4mm
G22-562  Junior Lambotte Osteotomes, 7 ¼",5mm
G22-563  Junior Lambotte Osteotomes, 7 ¼",6mm
G22-564  Junior Lambotte Osteotomes, 7 ¼",7mm
G22-565  Junior Lambotte Osteotomes, 7 ¼",9mm

Weight: 1.70

G22-573  Lambotte Osteotomes, 9", Curved, 13mm
G22-574  Lambotte Osteotomes, 9", Curved, 19mm
G22-575  Lambotte Osteotomes, 9", Curved, 25mm
G22-576  Lambotte Osteotomes, 9", Curved, 31mm
G22-577  Lambotte Osteotomes, 9", Curved, 38mm
G22-572  Lambotte Osteotomes, 9", Curved, 6mm

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Weight: 1.70
**Mallet**

**G20-30**  
Combination Mallet 7 1/2”, 8oz (227g), Head Stainless Steel, With One Nylon Cap 25mm, Aluminum Handle  
Weight: 2.00

**G20-28**  
Lightweight Mallet 10”, 9oz (255g), Head Phenolic 43mm, Phenolic Handle  
Weight: 1.00

**G22-834**  
Mini Mallet 6 1/2” 4OZ, Convex Head  
Weight: 2.00

**G22-836**  
Mini Mallet 6 1/2” 5OZ, Convex Head  
Weight: 2.00
**Mallet**

**G22-838**  Mini Mallet 7” 4OZ, Solid Stainless Steel

**Weight: 2.00**

**G22-8381**  Narrow Nip Mallet 8” 6OZ Phenolic Handle

**Weight: 2.00**

**G20-62**  Lucae Mallet 7 3/4” 7OZ Convex/Flat Head

**Weight: 2.00**

**G20-621**  Lucae Mallet 7 1/2” 8OZ Convex/Convex

**G20-622**  Lucae Mallet 8” 8OZ Convex/Flat

**Weight: 2.00**
Mallet

- **G20-29**  |  Hajek Mallet 8" 7OZ
- **G22-8382** |  Mallet #49 7 3/4", 7OZ
  - Weight: 2.00
- **G24-260**  |  Nylon Mallet 7 1/2" 7OZ
- **G24-2601** |  Nylon Caps Only For G24-260
  - Weight: 2.00
- **G20-571**  |  Partsch Mallet 7" 6OZ
  - Weight: 2.00

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<td>Cloward Style Mallet 7 1/2&quot;, 8OZ</td>
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Mallet

**G20-328**  
Cloward Style Mallet 9", 14OZ  
Weight: 2.00

**G20-31**  
Crane Mallet 6 1/2", 12OZ  
Weight: 2.00

**G20-263**  
Nylon Mallet 9 1/2" 1lb 1OZ  
Weight: 2.00

**G20-261**  
Bergman Mallet 9 1/2" 15OZ  
Weight: 2.00

**G20-262**  
Bergman Mallet 9 1/2" 1lb 1OZ  
Weight: 2.00
**Ortho Short Mallet 7”**  
1lb 2 OZ Head Diameter 30mm  
*G24-2602*  
Weight: 2.00

**Ortho Mallet 9 1/2”**  
1lb 2 OZ Head Diameter 30/40mm  
*G20-326*  
Weight: 2.00

**Repercussion Free Mallet 10 1/2” 1lb 5OZ**  
*G20-27*  
Weight: 2.00

**Kirk Mallet 8”, Brass Filled 1lb 6OZ**  
*G20-34*  
Weight: 2.00

**Phenolic Handle Mallet 9” 1lb 4OZ Diameter 35mm**  
*G20-321*  
Weight: 2.00
**Mallet**

- **G20-322** Phenolic Handle Mallet 9”, 1lb 9OZ Diameter 40mm
  - Weight: 2.00

- **G20-323** Ombredanne Mallet 9 1/2”, 1lb 9OZ Diameter 40mm
  - Weight: 2.00

- **G20-329** Phenolic Handle Mallet 12 1/2” 1lb 10OZ Diameter 35mm
  - Weight: 2.00

- **G20-330** Aluminum Handle Mallet 9”, 1lb 12OZ
  - Weight: 2.00

- **G24-2603** Ortho Heavy Short Mallet 7 1/2”, 1lb 14OZ Diameter 38mm
  - Weight: 2.00
Heath Mallet 7 1/4", 1lb 15OZ, Diameter 40mm

Heath Mallet 8", 2lb, Diameter 45mm

Ortho Mallet 11" 2lb 2OZ, Diameter 35mm

Phenolic Heavy Mallet 11"
2lb 9OZ, Diameter 45mm

Ortho heavy Mallet 10 1/2"
3lb 3OZ, Diameter 50mm
Bone Tamps

**Bone Tamps**

- **G58-122**: Tamp, Bone 6 1/2" 2mm Cross Serrated End
- **G58-124**: Tamp, Bone 6 1/2" 3mm Cross Serrated End
- **G58-126**: Tamp, Bone 6 1/2" 4mm Cross Serrated End
- **G58-128**: Tamp, Bone 6 1/2" 5mm Cross Serrated End
- **G58-130**: Tamp, Bone 6 1/2" 6mm Cross Serrated End
- **G58-132**: Tamp, Bone 6 1/2" 8mm Cross Serrated End
- **G58-134**: Tamp, Bone 6 1/2" 10mm Cross Serrated End

**Weight**: 0.50

- **G58-100**: Bone Impactor 6 1/2”
- **G58-102**: Bone Impactor 6 1/2” Nylon Tip Only

**Weight**: 0.50

- **G58-104**: Caspar Bone Tamp 8” 3mm Phenolic Handle
- **G58-106**: Caspar Bone Tamp 8” 5mm Phenolic Handle
- **G58-108**: Caspar Bone Tamp 8” 8mm Phenolic Handle

**Weight**: 0.50

- **G58-140**: File, Bone #92A 6” 2mm Angled Down
- **G58-142**: File, Bone #92B 6” 2mm Angled Up

**Weight**: 0.50

- **G58-144**: Rasp, Nail #93 Double Ended 6 3/4” 2mm Angled Up/Down

**Weight**: 1.00
### Trephine-Bone Saws

- **G45-116**  
  Trephine, Michele 7” Small  
  3mm/5mm  
  Weight: 1.70

- **G45-118**  
  Trephine, Michele 7” Medium  
  4mm/6mm

- **G45-120**  
  Trephine, Michele 7” Large  
  6mm/8mm  
  Weight: 1.70

- **G58-274**  
  Blades, Gigli Saw 9”

- **G58-276**  
  Blades, Gigli Saw 16”

- **G45-108**  
  Blades, Gigli Saw 12”

- **G45-112**  
  Blades, Gigli Saw 28”

- **G58-110**  
  Blades, Gigli Saw 20”  
  Weight: 1.70

- **G46-100**  
  Handle 2 1/2”

- **G22-21**  
  Saw, Joseph Saw 7” Straight

- **G22-190**  
  Saw, Joseph Saw 7” Bayonet Left

- **G22-22**  
  Saw, Joseph Saw 7” Bayonet Right  
  Weight: 1.70

- **G22-255**  
  Saw, Metacarpal  
  Langenbeck 9”  
  Weight: 1.70

- **G22-262**  
  Amputation, Liston Knife 6 3/4” Blade

- **G22-263**  
  Amputation, Liston Knife 8” Blade  
  Weight: 1.70
Trephine-Bone Saws

**G22-256** Saw, Charriere Bone 11 1/2” Complete

Weight: 1.70

**G22-259** Saw, Charriere Band 14” Complete

**G22-260** Saw, Charriere Band Saw 12mm Blade Only

**G22-261** Saw, Charriere Band Saw 14mm Blade Only

Weight: 1.70

**G58-280** Saw, Satterlee Bone 13” Ring Handle Stainless Steel

Weight: 1.70

**G58-282** Amputation, Percy Shield 12”

Weight: 1.70

**G24-720** Rongeur, Friedman Mini 5 1/2” Curved 2mm Single Action

Weight: 1.70

**G24-704** Rongeur, Stellbrink 6 3/4” Slight Curve Delicate 2mm SA

**G24-706** Rongeur, Stellbrink 6 3/4” Full Curve Delicate 2mm SA

Weight: 1.70
**Trephine-Bone Saws**

- **GV20-06**  GerVetUSA Luxation Saw Blade Replacement Blade, 15mm
- **GV20-07**  GerVetUSA Luxation Saw Blade Replacement Blade, 25mm
- **GV20-05**  GerVetUSA Patella Saw Comes with 25mm Blade

**Weight:** 0.50

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<td>GV20-07</td>
<td>GerVetUSA Luxation Saw Blade Replacement Blade, 25mm</td>
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<td>GV20-05</td>
<td>GerVetUSA Patella Saw Comes with 25mm Blade</td>
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**GerVetUSA Luxation Saw Blade Replacement Blade, 25mm**

**GV20-06**

**Weight:** 0.50

**GerVetUSA Patella Saw Comes with 25mm Blade**

**GV20-05**

**Weight:** 0.50

**Lindemann Bone Saw 8”**

- **G58-290**

**Weight:** 0.50

**Single Action Rongeurs**

- **G24-716**  Rongeur, Friedman Micro 5 1/2” Straight 1.7mm Single Action
- **G24-714**  Rongeur, Friedman Micro 5 1/2” Slight Curved 1.7mm Single Action
- **G24-900**  Rongeur, Friedman Micro 5 1/2” Slight Curve 3mm Single Action
- **G24-728**  Rongeur, Friedman Micro 5 1/2” Full Curve 4mm Single Action

**Weight:** 1.70

**GerVetUSA Luxation Saw Blade Replacement Blade, 15mm**

**GV20-06**

**Weight:** 0.50

**GerVetUSA Luxation Saw Blade Replacement Blade, 25mm**

**GV20-07**

**Weight:** 0.50

**GerVetUSA Patella Saw Comes with 25mm Blade**

**GV20-05**

**Weight:** 0.50

**Lindemann Bone Saw 8”**

- **G58-290**

**Weight:** 0.50

**Single Action Rongeurs**

- **G24-716**  Rongeur, Friedman Micro 5 1/2” Straight 1.7mm Single Action
- **G24-714**  Rongeur, Friedman Micro 5 1/2” Slight Curved 1.7mm Single Action
- **G24-900**  Rongeur, Friedman Micro 5 1/2” Slight Curve 3mm Single Action
- **G24-728**  Rongeur, Friedman Micro 5 1/2” Full Curve 4mm Single Action

**Weight:** 1.70

**GerVetUSA Luxation Saw Blade Replacement Blade, 15mm**

**GV20-06**

**Weight:** 0.50

**GerVetUSA Luxation Saw Blade Replacement Blade, 25mm**

**GV20-07**

**Weight:** 0.50

**GerVetUSA Patella Saw Comes with 25mm Blade**

**GV20-05**

**Weight:** 0.50

**Lindemann Bone Saw 8”**

- **G58-290**

**Weight:** 0.50

**Single Action Rongeurs**

- **G24-716**  Rongeur, Friedman Micro 5 1/2” Straight 1.7mm Single Action
- **G24-714**  Rongeur, Friedman Micro 5 1/2” Slight Curved 1.7mm Single Action
- **G24-900**  Rongeur, Friedman Micro 5 1/2” Slight Curve 3mm Single Action
- **G24-728**  Rongeur, Friedman Micro 5 1/2” Full Curve 4mm Single Action

**Weight:** 1.70
### Single Action Rongeurs

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Single Action Rongeurs

- **G24-742** Rongeur, Mead 6 1/4” Curved 4mm Single Action
  - Weight: 1.70

- **G24-738** Rongeur, Reiner 7” Curved 3mm Single Action
  - Weight: 1.70

- **G24-740** Rongeur, Reiner 7” Curved 4mm Single Action
  - Weight: 1.70

- **G24-708** Rongeur, Jansen 7” Straight 4mm Single Action
  - Weight: 1.70

- **G24-742** Rongeur, Mead 6 1/4” Curved 4mm Single Action
  - Weight: 1.70

- **G24-756** Rongeur, Hartmann 7 1/4” Curved 5mm Single Action
  - Weight: 1.70

- **G24-758** Rongeur, Adson 8” Straight 7mm Single Action
  - Weight: 1.70

- **G24-760** Rongeur, Adson 8” Straight 8mm Single Action
  - Weight: 1.70

- **G24-762** Rongeur, Adson 8” Curved 7mm Single Action
  - Weight: 1.70

- **G24-764** Rongeur, Adson 8” Curved 8mm Single Action
  - Weight: 1.70

- **G24-766** Rongeur, Rat Tooth 8” Straight 8mm Single Action
  - Weight: 1.70
Double Action Rongeurs

- **G24-872**: Rongeur, Kleinert Kutz 6” Curved 3mm Double Action  
  Weight: 2.00

- **G19-180**: Rongeur, Zaful Jansen 7” Curved 4mm Double Action  
  Weight: 2.00

- **G24-870**: Rongeur, Mayfield 7” 3mm Double Action  
  Weight: 1.00

- **G24-828**: Rongeur, Ruskin 6” Straight 2mm Double Action  
- **G24-830**: Rongeur, Ruskin 6” Straight 4mm Double Action  
- **G24-822**: Rongeur, Ruskin 6” Straight 5mm Double Action  
- **G24-834**: Rongeur, Ruskin 6” Curved 2mm Double Action  
- **G24-836**: Rongeur, Ruskin 6” Curved 4mm Double Action  
- **G24-838**: Rongeur, Ruskin 6” Curved 5mm Double Action  
- **G19-182**: Rongeur, Ruskin 6” Straight 3mm Double Action  
- **G24-840**: Rongeur, Ruskin 7 1/2” Straight 4mm Double Action  
- **G19-67**: Rongeur, Ruskin 7 1/2” Straight 5mm Double Action  
  Weight: 0.50

- **G24-844**: Rongeur, Ruskin 7 1/2” Straight 6mm Double Action  
- **G19-69**: Rongeur, Ruskin 7” Straight 7mm Double Action  
- **G24-842**: Rongeur, Ruskin 7 1/2” Curved 4mm Double Action  
- **G19-68**: Rongeur, Ruskin 7 1/2” Curved 5mm Double Action  
- **G24-846**: Rongeur, Ruskin 7 1/2” Curved 6mm Double Action  
- **G24-848**: Rongeur, Ruskin 9” Curved 5mm Double Action  
- **G24-850**: Rongeur, Ruskin 9” Curved 6mm Double Action  
- **G24-852**: Rongeur, Ruskin 9” Curved 7mm Double Action  
- **G19-70**: Rongeur, Ruskin 7” Curved 7mm Double Action  
- **G24-854**: Rongeur, Ruskin 7” Side Curved 5mm Double Action  
- **G24-856**: Rongeur, Ruskin 7” Side Curved 6mm Double Action  
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Double Action Rongeurs

- **G24-784** Rongeur, Dale 14”
  Curved 3mm
  Double Action
  Weight: 1.70

- **G24-816** Rongeur, Leksell 9 1/2”
  Full Curve 3mm
  Double Action

- **G24-818** Rongeur, Leksell 9 1/2”
  Full Curve 4mm
  Double Action

- **G24-820** Rongeur, Leksell 9 1/2”
  Full Curve 5mm
  Double Action

- **G24-822** Rongeur, Leksell 9 1/2”
  Full Curve 6mm
  Double Action

- **G24-824** Rongeur, Leksell 9 1/2”
  Full Curve 7mm
  Double Action

- **G24-826** Rongeur, Leksell 9 1/2”
  Full Curve 8mm
  Double Action
  Weight: 0.50

- **G19-202** Rongeur, Leksell Stille
  9 1/2” Curved 3mm
  Double Action

- **G24-808** Rongeur, Leksell Stille
  9 1/2” Curved 4mm
  Double Action

- **G24-810** Rongeur, Leksell Stille
  9 1/2” Curved 5mm
  Double Action

- **G24-812** Rongeur, Leksell Stille
  9 1/2” Curved 6mm
  Weight: 1.70
  Double Action

- **G24-814** Rongeur, Leksell Stille
  9 1/2” Curved 7mm
  Weight: 0.50
  Double Action
IVD Rongeurs

**G46-628**  Rongeur, Decker IVD 6”
Straight 2x6mm With
Opening Latch

**G46-630**  Rongeur, Decker IVD 6”
Up 2x6mm With
Opening Latch

**G46-632**  Rongeur, Decker IVD
6” Down 2x6mm With
Opening Latch

**G46-634**  Rongeur, Decker IVD
6” Right 2x6mm With
Opening Latch

**G46-636**  Rongeur, Decker IVD 6”
Left 2x6mm With
Opening Latch

**G46-622**  Rongeur, Takahashi IVD
5” 3x8mm

**G46-624**  Rongeur, Takahashi IVD
5” 4x8mm

**G46-506**  Rongeur, Cushing 8”
Straight 2x10mm

**G46-508**  Rongeur, Cushing 8”
Up 2x10mm

**G46-510**  Rongeur, Cushing 8”
Down 2x10mm

**G46-512**  Rongeur, Cushing 9”
Straight 2x10mm

**G46-514**  Rongeur, Cushing 9”
Up 2x10mm

**G46-516**  Rongeur, Cushing 9”
Down 2x10mm

**G46-500**  Rongeur, Cushing 6”
Straight 2x10mm

**G46-502**  Rongeur, Cushing 6”
Up 2x10mm

**G46-504**  Rongeur, Cushing 6”
Down 2x10mm

**G46-187**  Rongeur, Cushing 7”
Straight 2x10mm

**G46-188**  Rongeur, Cushing 7”
Up 2x10mm

**G46-189**  Rongeur, Cushing 7”
Down 2x10mm

**G46-184**  Rongeur, Cushing 5”
Straight 2x10mm

**G46-185**  Rongeur, Cushing 5”
Up 2x10mm

**G46-186**  Rongeur, Cushing 5”
Down 2x10mm

**G46-180**  Rongeur, Cushing 12”
Straight 2x10mm

**G46-182**  Rongeur, Cushing 12”
Up 2x10mm

**G46-183**  Rongeur, Cushing 12”
Down 2x10mm

**G46-546**  Rongeur, Cushing 12”
Up 2x10mm

**G46-548**  Rongeur, Cushing 12”
Down 2x10mm

Weight: 2.00

Weight: 2.00

Weight: 1.75

Weight: 2.00
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IVD Rongeurs

G46-218  Rongeur, Schlesinger IVD  
6” Straight 2x10mm  
Serrated Jaws

G46-220  Rongeur, Schlesinger IVD  
6” Straight 3x10mm  
Serrated Jaws

G46-222  Rongeur, Schlesinger IVD  
6” Straight 4x10mm  
Serrated Jaws

G58-338  Rongeur, Schlesinger IVD  
6” Up 3x10mm  
Serrated Jaws

G58-340  Rongeur, Schlesinger IVD  
7” Straight 2x10mm  
Serrated Jaws

G58-342  Rongeur, Schlesinger IVD  
7” Up 2x10mm  
Serrated Jaws

G58-344  Rongeur, Schlesinger IVD  
7” Down 2x10mm  
Serrated Jaws

G58-346  Rongeur, Schlesinger IVD  
9” Straight 3x10mm  
Serrated Jaws

G58-348  Rongeur, Schlesinger IVD  
9” Up 3x10mm  
Serrated Jaws

G58-350  Rongeur, Schlesinger IVD  
9” Down 3x10mm  
Serrated Jaws

G58-304  Rongeur, Caspar IVD  
6” Straight Fenestrated  
4x14mm Serrated Side Jaws

G58-306  Rongeur, Caspar IVD  
6” Straight Fenestrated  
5x14mm Serrated Side Jaws

G58-316  Rongeur, Caspar IVD  
7” Straight Fenestrated  
2x12mm Serrated Side Jaws

G58-318  Rongeur, Caspar IVD  
7” Straight Fenestrated  
3x12mm Serrated Side Jaws

G58-320  Rongeur, Caspar IVD  
7” Straight Fenestrated  
4x14mm Serrated Side Jaws

G58-322  Rongeur, Caspar IVD  
7” Straight Fenestrated  
5x14mm Serrated Side Jaws

G58-308  Rongeur, Caspar IVD  
6” Up Fenestrated 2x12mm  
Serrated Side Jaws

G58-310  Rongeur, Caspar IVD  
6” Up Fenestrated 3x12mm  
Serrated Side Jaws

G58-312  Rongeur, Caspar IVD  
6” Up Fenestrated 4x14mm  
Serrated Side Jaws

G58-314  Rongeur, Caspar IVD  
6” Up Fenestrated 5x14mm  
Serrated Side Jaws

G58-324  Rongeur, Caspar IVD  
7” Straight Fenestrated  
6x14mm Serrated Side Jaws

G58-330  Rongeur, Caspar IVD  
7” Straight Fenestrated  
2x12mm Serrated Side Jaws

G58-332  Rongeur, Caspar IVD  
7” Straight Fenestrated  
3x12mm Serrated Side Jaws

G58-334  Rongeur, Caspar IVD  
7” Straight Fenestrated  
4x14mm Serrated Side Jaws

G58-336  Rongeur, Caspar IVD  
7” Straight Fenestrated  
5x14mm Serrated Side Jaws

G58-326  Rongeur, Caspar IVD  
7” Down Fenestrated 3x12mm  
Serrated Side Jaws

G58-328  Rongeur, Caspar IVD  
7” Down Fenestrated 4x14mm  
Serrated Side Jaws

Weight: 2.00

Weight: 1.75

Weight: 0.50

G58-300  Rongeur, Caspar IVD  
6” Straight Fenestrated  
2x12mm Serrated Side Jaws

G58-302  Rongeur, Caspar IVD  
6” Straight Fenestrated  
3x12mm Serrated Side Jaws

**IVD Rongeurs**

- **G46-638** Rongeur, Ferris Smith IVD 7” Straight 2x10mm
- **G46-640** Rongeur, Ferris Smith IVD Up 2x10mm
- **G46-223** Rongeur, Ferris Smith IVD Down 2x10mm
- **G46-224** Rongeur, Ferris Smith IVD 7” Straight 3x10mm
- **G46-225** Rongeur, Ferris Smith IVD 7” Up 3x10mm
- **G46-226** Rongeur, Ferris Smith IVD 7” Down 3x10mm
- **G46-227** Rongeur, Ferris Smith IVD 7” Straight 4x10mm
- **G46-228** Rongeur, Ferris Smith IVD 7” Up 4x10mm
- **G46-229** Rongeur, Ferris Smith IVD 7” Down 4x10mm
  
  **Weight: 2.00**

- **G46-626** Rongeur, Oldberg IVD 7” Round 6mm
  
  **Weight: 2.00**

- **G46-616** Rongeur, Selverstone 6” Straight 2x3mm
- **G46-618** Rongeur, Selverstone 6” Straight 2x6mm
  
  **Weight: 2.00**

- **G46-620** Rongeur, Peapod IVD 5 1/2” Up 2x6mm
  
  **Weight: 2.00**
IVD Rongeurs

G46-926  Rongeur, Spurling Kerrison
         7” Down 1mm
         Thin Foot Plate

G46-928  Rongeur, Spurling Kerrison
         7” Down 2mm
         Thin Foot Plate

G46-930  Rongeur, Spurling Kerrison
         7” Down 3mm
         Thin Foot Plate

G46-932  Rongeur, Spurling Kerrison
         7” Down 4mm
         Thin Foot Plate

G46-934  Rongeur, Spurling Kerrison
         7” Down 5mm
         Thin Foot Plate

G46-936  Rongeur, Spurling Kerrison
         7” Forward 1mm
         Thin Foot Plate

G46-938  Rongeur, Spurling Kerrison
         7” Forward 2mm
         Thin Foot Plate

G46-940  Rongeur, Spurling Kerrison
         7” Forward 3mm
         Thin Foot Plate

G46-942  Rongeur, Spurling Kerrison
         7” Forward 4mm
         Thin Foot Plate

G46-944  Rongeur, Spurling Kerrison
         7” Forward 5mm Thin Foot Plate
         Weight: 1.75

G46-946  Rongeur, Spurling Kerrison
         7” Up 1mm Thin Foot Plate
         Weight: 2.00

G46-948  Rongeur, Spurling Kerrison
         7” Up 2mm Thin Foot Plate

G46-950  Rongeur, Spurling Kerrison
         7” Up 3mm Thin Foot Plate

G46-952  Rongeur, Spurling Kerrison
         7” Up 4mm Thin Foot Plate

G46-954  Rongeur, Spurling Kerrison
         7” Up 5mm Thin Foot Plate

G46-956  Rongeur, Spurling Kerrison
         7” Up 6mm Thin Foot Plate

G46-958  Rongeur, Spurling Kerrison
         8” Down 1mm
         Thin Foot Plate

G46-960  Rongeur, Spurling Kerrison
         8” Down 2mm
         Thin Foot Plate

G46-962  Rongeur, Spurling Kerrison
         8” Down 3mm
         Thin Foot Plate

G46-964  Rongeur, Spurling Kerrison
         8” Down 4mm
         Thin Foot Plate

G46-966  Rongeur, Spurling Kerrison
         8” Down 5mm
         Thin Foot Plate

G46-968  Rongeur, Spurling Kerrison
         8” Down 6mm Thin Foot Plate

G46-970  Rongeur, Spurling Kerrison
         8” Forward 1mm
         Thin Foot Plate

G46-972  Rongeur, Spurling Kerrison
         8” Forward 2mm Thin Foot Plate

G46-974  Rongeur, Spurling Kerrison
         8” Forward 3mm
         Thin Foot Plate

G46-976  Rongeur, Spurling Kerrison
         8” Forward 4mm
         Thin Foot Plate

G46-978  Rongeur, Spurling Kerrison
         8” Forward 5mm Thin Foot Plate

G46-980  Rongeur, Spurling Kerrison
         8” Forward 6mm Thin Foot Plate

G46-982  Rongeur, Spurling Kerrison
         8” Up 1mm Thin Foot Plate

G46-984  Rongeur, Spurling Kerrison
         8” Up 3mm Thin Foot Plate

G46-986  Rongeur, Spurling Kerrison
         8” Up 4mm Thin Foot Plate

G46-988  Rongeur, Spurling Kerrison
         8” Up 5mm Thin Foot Plate

G46-990  Rongeur, Spurling Kerrison
         8” Up 6mm Thin Foot Plate
         Weight: 2.00

G46-916  Rongeur, Spurling Kerrison
         6” Forward 1mm
         Thin Foot Plate

G46-918  Rongeur, Spurling Kerrison
         6” Forward 2mm Thin Foot Plate

G46-920  Rongeur, Spurling Kerrison
         6” Forward 3mm Thin Foot Plate

G46-922  Rongeur, Spurling Kerrison
         6” Forward 4mm Thin Foot Plate

G46-924  Rongeur, Spurling Kerrison
         6” Forward 5mm Thin Foot Plate
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IVD Rongeurs

**G46-212**  Rongeur, Cloward 6” Straight 6x10mm
**G46-214**  Rongeur, Cloward 6” Up 6x10mm
**G46-216**  Rongeur, Cloward 6” Down 6x10mm

**G18-808**  Townley Caliper 4”

**G18-828**  K-Wire Ruler and Pin Gauge
Weight: 2.00

**G18-830**  X-Ray Ruler 20 1/2” (50cm) mm Graduated
Weight: 1.00

**G9-96**  Ruler Flexible 6” Inch/mm Graduations
**G9-97**  Ruler Flexible 8” Inch/mm Graduations
**G9-98**  Ruler Flexible 12” Inch/mm Graduations
**G9-99**  Ruler Flexible 20” Inch/mm Graduations

Weight: 1.00

**G9-100**  Tape Measure cm/Inches Metal

Weight: 1.00

**G18-822**  Ruler 40mm Inch/mm Graduations
**G18-824**  Ruler 80mm Inch/mm Graduations
**G18-826**  Ruler 120mm Inch/mm Graduations

Weight: 1.00
### K-wires and Steinmann Pins

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### Suction Tubes

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Steinmann Pins

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Weight: 3.00

G39-488  K-Wire Single Trocar 45mm Threaded 9” 1.6mm .062” pkg/6

Weight: 3.00

G39-386  Steinmann Pin Single Diamond Round 6” 2.0mm 5/64” pkg/6

Weight: 3.00

G39-296  Steinmann Pin Double Trocar 9” 2.0mm 5/64” pkg/6

G39-298  Steinmann Pin Double Trocar 9” 2.4mm 3/32” pkg/6

G39-300  Steinmann Pin Double Trocar 9” 2.8mm 7/64” pkg/6

Weight: 3.00

G39-302  Steinmann Pin Double Trocar 9” 3.2mm 1/8” pkg/6

G39-304  Steinmann Pin Double Trocar 9” 3.5mm 9/64” pkg/6

G39-306  Steinmann Pin Double Trocar 9” 4.0mm 5/32” pkg/6

Weight: 3.00

G39-308  Steinmann Pin Double Trocar 9” 4.5mm .177” pkg/6

G39-310  Steinmann Pin Double Trocar 9” 5.0mm .197” pkg/6

G39-312  Steinmann Pin Double Trocar 12” 2.0mm 5/64” pkg/6

Weight: 3.00
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<th>Code</th>
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<th>Length</th>
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<tr>
<td>G39-450</td>
<td>Steinmann Pin Single Trocar Threaded 9” 2.0mm 5/64“ pkg/6</td>
<td>2.0mm 5/64“</td>
<td>9”</td>
<td>6 pkg/6</td>
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<tr>
<td>G39-452</td>
<td>Steinmann Pin Single Trocar Threaded 9” 2.4mm 3/32“ pkg/6</td>
<td>2.4mm 3/32“</td>
<td>9”</td>
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<td>G39-454</td>
<td>Steinmann Pin Single Trocar Threaded 9” 2.8mm 7/64“ pkg/6</td>
<td>2.8mm 7/64“</td>
<td>9”</td>
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<tr>
<td>G39-456</td>
<td>Steinmann Pin Single Trocar Threaded 9” 3.2mm 1/8“ pkg/6</td>
<td>3.2mm 1/8“</td>
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<td>G39-458</td>
<td>Steinmann Pin Single Trocar Threaded 9” 3.5mm 9/64“ pkg/6</td>
<td>3.5mm 9/64“</td>
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<td>G39-460</td>
<td>Steinmann Pin Single Trocar Threaded 9” 4.0mm 5/32“ pkg/6</td>
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<td>G39-462</td>
<td>Steinmann Pin Single Trocar Threaded 9” 4.5mm .177“ pkg/6</td>
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<td>G39-342</td>
<td>Steinmann Pin Single Trocar Round 4” 2.0mm 5/64“ pkg/6</td>
<td>2.0mm 5/64“</td>
<td>4”</td>
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<td>G39-344</td>
<td>Steinmann Pin Single Trocar Round 4” 2.4mm 3/32“ pkg/6</td>
<td>2.4mm 3/32“</td>
<td>4”</td>
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<td>G39-346</td>
<td>Steinmann Pin Single Trocar Round 4” 2.8mm 7/64“ pkg/6</td>
<td>2.8mm 7/64“</td>
<td>4”</td>
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<td>G39-348</td>
<td>Steinmann Pin Single Trocar Round 4” 3.0mm pkg/6</td>
<td>3.0mm</td>
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<td>5”</td>
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<td>Steinmann Pin Single Trocar Round 5” 3.2mm 1/8“ pkg/6</td>
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<td>G39-402</td>
<td>Steinmann Pin Single Trocar Round 12” 3.2mm 1/8“ pkg/6</td>
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<td>G39-404</td>
<td>Steinmann Pin Single Trocar Round 12” 4.0mm 5/32“ pkg/6</td>
<td>4.0mm 5/32“</td>
<td>12”</td>
<td>6 pkg/6</td>
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Weight: 3.00
Hand Drills

**G24-150**  
Bunnell Drill 6 1/4"  
cannulated max 4.0mm  
Weight: 2.00

**G39-540**  
Ralks Drill 5 3/4",  
chuck 1/4",  
max cannulation 4.7mm  
Weight: 2.00

**G39-542**  
Universal Drill 10"  
cannulated 4.0mm  
Weight: 2.00

**G39-540**  
Ralks Drill 5 3/4",  
chuck 1/4",  
max cannulation 4.7mm  
Weight: 2.00

Pliers

**G39-544**  
X-delicate Pliers 6"  
With Groove .  
028"/0.7mm max  
Weight: 1.00

**G39-562**  
Round Nose Pliers 5 1/2"  
smooth 1mm tip Delicate  
Weight: 1.00

**G39-554**  
Cerclage Pliers 6"  
With cutter  
Weight: 1.00

**G39-552**  
Cerclage Pliers With Cutter  
5 1/2"  
Weight: 1.00
Pliers

**G39-564**  Needle Nose Pliers 5 1/2”
- one round 2mm tip Delicate
- Weight: 1.00

**G39-566**  Flat Nose Pliers 6”
- 2mm delicate
- Weight: 1.00

**G39-568**  Flat Nose Pliers 5 1/2”
- Serrated jaw 5mm tip
- Weight: 1.00

**G39-560**  Flat Nose Pliers 5 1/2”
- Cross Serrated jaw 5mm tip

**G39-546**  Needle Nose Pliers 5 1/4”
- Delicate With guide
- Weight: 1.00

**G39-570**  Needle Nose Pliers 6”
- Serrated jaw 2mm tip
- Weight: 1.00

**Pliers**

**G39-572** Flat Nose Pliers 7”

**G39-574** Flat Nose Pliers 7”
With end and side grooves

**G39-576** Flat Nose Pliers 6 1/2”
With cutter

Weight: 1.00

---

**G39-586** Long Jaw Pliers 7”

**G39-602** Pin Puller Pliers TC 5 1/2”
With Groove

Weight: 1.00
**Pliers**

- **G39-556** Cerclage Bending Pliers 5” With Slotted Jaw
  - Weight: 1.00

- **G39-558** Wire Bending Pliers 6” With Notched Jaw
  - Weight: 1.00

- **G39-558** Needle Nose Pliers 5 1/2” Fine Cross Serrated
  - Weight: 1.00

- **G39-580** Pliers 5” with screw lock and k-wire groove
  - Weight: 1.00

- **G39-578** Narrow Nose Pliers 7 1/2” tapers to 2mm
  - Weight: 1.00

- **G39-578** Narrow Nose Pliers 7 1/2” tapers to 2mm
  - Weight: 1.00
Pliers

**G39-575** Universal Pliers 6 1/2” Serrated With spring 1.1mm max cut

Weight: 1.00

**G39-581** Universal Needle Nose Pliers 8” Serrated With Spring 1.1mm max cut

Weight: 1.00

**G39-592** Wire Extraction Pliers 7” Double Ended 6mm

Weight: 1.00

**G39-594** Wire Extraction Pliers 7” Double Ended 2mm TC

**G39-596** Wire Extraction Pliers 7” Double Ended 3mm TC

**G39-598** Wire Extraction Pliers 7” Double Ended 2mm long jaw TC

**G39-600** Wire Extraction Pliers 7” Double Ended 6mm TC

**G39-590** Wire Extraction Pliers 7” Double Ended 4mm

Weight: 1.00

**G39-588** Slip Joint Pliers 8”

Weight: 1.00
Locking Pliers

G39-610  Locking Pliers 7” Small

G39-612  Locking Pliers 8” Medium

G39-614  Locking Pliers 9 1/2” Large

G39-622  Slaphammer 400 gr for small pliers

G39-626  Slaphammer 700 gr for large pliers

G39-624  Slaphammer 400 gr for medium pliers

Weight: 1.75

Platypus Nail Pulling Forceps 5 1/2”, standard wide jaws

G39-650

Weight: 1.75
Locking Pliers

**G39-606** Parallel Pliers 7 1/4” with cutter .062” max

**G39-604** Parallel Pliers 7 1/4” with 10mm jaw

**G39-616** Locking Pliers Needle Nose Jaw 8 1/2” Small

Weight: 1.75

**G39-618** Locking Pliers Needle Nose Jaw 10” Medium

Weight: 1.75
Locking Pliers

**G39-620**
Locking Pliers Needle Nose Jaw 12” Large

**G39-644**
Locking Pliers Heavy 9” long jaw With strike plate

**G39-646**
Long Replacement 9” Jaws Only

**G39-634**
Locking Pliers Needle Nose 8 1/2” Small Mod For 400gr Slaphammer

**G39-636**
Locking Pliers Needle Nose 10” Medium Mod For 400gr Slaphammer

**G39-638**
Locking Pliers Needle Nose 12” Large Mod For 400gr Slaphammer

**G39-640**
Locking Pliers Heavy 9” Reg Jaw With Strike Plate

**G39-642**
Locking Pliers Heavy 9” Reg Replacement Jaws Only

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**G39-628**
400gr Slaphammer for Small Pliers

**G39-630**
400gr Slaphammer for Medium Pliers

**G39-632**
400gr Slaphammer for Large Pliers

**Weight: 1.75**
Wire and Pin Management

G39-700  Universal Chuck 4 1/2” cannulated With reverse lock
G39-702  Universal Chuck 4 1/2” cannulated
Weight: 1.75

Weight: 1.75

G39-796  Steinmann Pin Chuck Key 4” cannulated max 5.0/7.0mm
G39-798  Key only for Steinmann Pin Chuck
Weight: 1.75

G39-718  Pin Puller 5 1/2” grip handle holds 3.2mm only
Weight: 1.75

G39-804  Wire and Pin Bender 6” max 1/8” (3.2mm)
Weight: 1.75

G39-716  Plate Bender 7” Double ended (Lane) for 4.5mm/5.0mm plates
Weight: 1.75
Wire and Pin Management

**G39-802**  
Bending Iron 4 1/2” for 0.8mm-1.25mm wires  
**Weight:** 1.75

**G39-710**  
Small Bending Iron 5 1/2” for 2.7mm/3.5mm plates used in pairs with G39-708  
**Weight:** 1.75

**G39-708**  
Small Bending Iron 5 1/2” for 2.7mm/3.5mm plates used in pairs with G39-710  
**Weight:** 1.75

**G39-834**  
In Situ Rod Bender 13” 4.76mm right  
**Weight:** 1.75

**G39-836**  
In Situ Rod Bender 13” 4.76mm left  
**Weight:** 1.75

**G39-838**  
In Situ Rod Bender 13” 6.35mm right  
**Weight:** 1.75

**G39-840**  
In Situ Rod Bender 13” 6.35mm left  
**Weight:** 1.75

**G39-742**  
K-Wire and Plate Bender 5” max 1.1mm k-wire  
**Weight:** 1.75

**G39-744**  
K-Wire and Plate Bender 5 1/2” max 1.6mm k-wire  
**Weight:** 1.75
Wire and Pin Management

**G39-706**  Mini Bending Iron 4 3/4” for 1.5mm/2.0mm plates

Weight: 1.75

**G39-712**  Standard Plate Bending Iron 9 1/2” for 5.0mm/7.0mm plates

Weight: 1.75

**G39-714**  Bending Iron 7 3/4” for 3.5mm/4.5mm plates

Weight: 1.75

**G39-800**  Loutie Wire Tightener 8 1/2”

Weight: 1.75

**G39-724**  Plate Bending Pliers 8” max 1.6mm

Weight: 1.75

**G39-726**  Plate Bending Pliers 9 1/2” max 3.0mm

Weight: 1.75
Wire and Pin Management

**Wire Twisting Forceps**

- **G39-760** Wire Twisting Forceps 6”
  - TC 3mm rounded tip
- **G39-762** Wire Twisting Forceps 7 1/4”
  - TC 3mm Rounded Tip
- **G39-764** Wire Twisting Forceps 8” TC
  - TC 3mm Rounded Tip

**Plate Bending Pliers**

- **G39-728** Plate Bending Pliers 10” for reconstruction plates
  - Weight: 1.75
- **G39-730** Plate Bending Pliers 10” for straight plates 2 anvils
  - G39-732 Wide Anvil Only
  - G39-734 Narrow Anvil Only
  - Weight: 1.75
- **G39-736** Plate Bending Pliers 8 1/2” for 2.7mm and 3.5mm plates
  - Weight: 1.75
- **G39-738** Mini Plate Bending Pliers 5” for 1.5mm and 2.0mm plates
  - Weight: 1.75
- **G39-740** Plate Bending Pliers 5 1/2” max 2.0mm plates
  - Weight: 1.75
- **G39-742** Wire Twisting Forceps 7 1/4”
  - TC 3mm Rounded Tip
- **G39-744** Wire Twisting Forceps 8” TC
  - TC 3mm Rounded Tip
Wire and Pin Management

**G25-221**  Pin Bag, Autoclaveable Canvas

Weight: 1.00

**G39-722**  Plate Bending Pliers Anvil only, wide (for G39-730)

**G39-720**  Plate Bending Press 12"

Weight: 1.75

**G39-830**  Rod Bender 7 1/2” for 3 and 4mm rods

Weight: 1.75

**G39-832**  Universal Rod Bender 11”

Weight: 1.75

**G39-750**  Wire Pulling Forceps 6 1/2”

Weight: 1.75
Wire and Pin Management

**G39-752** Wire Twister and Tightener 6 1/4” side fenestration

**G39-772** Corwin Wire Twister 6 1/4” TC jaw 3mm long tip

**G39-746** Wire Tightener 4 3/4”

**G39-806** Jet Wire Twister 11” 10mm

**G39-754** Wire Twisting Forceps 6” TC 4mm square tip

**G39-756** Wire Twisting Forceps 7 1/4” TC 4mm square tip

**G39-758** Wire Twisting Forceps 8” TC 4mm square tip

**G39-763** Wire Twisting Forceps 7 1/4” TC 3mm rounded tip

**G39-765** Wire Twisting Forceps 8” TC 3mm rounded tip

**G39-766** Wire Twisting Forceps 7 1/2” TC 6mm rounded tip

**G39-768** Wire Twisting Forceps 6” smooth 3mm rounded tip

Weight: 1.75
Wire and Pin Management

- **G39-748** Wire Tightener 9 1/2” two turning screws Phenolic
- **G39-818** Ligature Carrier 7 1/4” Bankart
- **G39-820** Suture Passer 7” Curved With Crochet Hook Phenolic
- **G39-822** Suture Passer 9” Curved With Crochet Hook Phenolic
- **G39-824** Suture Passer 9” Curved With Hole Phenolic
- **G23-16** Deschamps Ligature Carrier 8” Left Blunt
- **G23-17** Deschamps Ligature Carrier 8” Right Blunt
- **G23-18** Deschamps Ligature Carrier 8” Left Sharp
- **G23-19** Deschamps Ligature Carrier 8” Right Sharp
- **G39-808** Demel Wire Guide 10 1/2” 30mm
- **G39-810** Demel Wire Guide 11 1/2” 47mm
- **G39-812** Demel Wire Guide 12 1/2” 64mm

Weight: 1.75

Wire and Pin Management

**G39-784**  Boehler Wire and Pin Tractor 16 x 9 cm

**G39-786**  Boehler Wire and Pin Tractor 21 x 15 cm

**G39-788**  Boehler Wire and Pin Tractor replacement screw

**G39-782**  Boehler Wire and Pin Tractor 9 x 7.5 cm

**GD50-1060**  16 Gauge/0.048”, 1 oz. Spool

**GD50-1055**  18 Gauge/0.040”, 1 oz. Spool

**GD50-1057**  20 Gauge/0.032”, 1 oz. Spool

**GD50-1059**  22 Gauge/0.025”, 1 oz. Spool

**Weight:** 0.50

**GD50-1060**  16 Gauge/0.048”, 1 oz. Spool

**GD50-1055**  18 Gauge/0.040”, 1 oz. Spool

**GD50-1057**  20 Gauge/0.032”, 1 oz. Spool

**GD50-1059**  22 Gauge/0.025”, 1 oz. Spool

**Weight:** 1.75

**GD50-1053A**  Wire Twister With Hole Standard with Hole, 6”

**Weight:** 1.75

**G39-790**  Kirschner Bow 5 3/4”

**G39-792**  Kirschner Bow 7 1/2”

**G39-794**  Kirschner Bow 9 1/2”

**Weight:** 1.75
Wire and Pin Cutters

**G10-152** Wire Cutting Scissors 4 3/4” Blunt Straight Serrated

**GD50-422** Wire Cutting Scissors 4” Straight Serrated

**GD50-424** Wire Cutting Scissors 4” Curved Serrated

**GD50-421** Wire Cutting Scissors 4 3/4” Straight Serrated

**G10-1530** Wire Cutting Scissors 4 3/4” Straight Serrated

**G10-151** Wire Cutting Scissors 4” Curved Serrated

**G10-600** Wire Cutting Scissors 4” Straight Smooth

**G10-602** Wire Cutting Scissors 4” Curved Smooth

**G10-604** Wire Cutting Scissors 4 3/4” Straight Smooth

**Weight: 0.50**

**G17-04** Wire Cutting Scissors 6 1/4” TC max .035 (0.9mm) With Notch

**G17-03** Wire Cutting Scissors 4 3/4” Angled With Notch TC

**G10-50** Wire Cutting Scissors 4 3/4” Angled on Side, Non TC

**Weight: 0.50**

**G17-1048** Wire Cutter 5” TC With Spring max .028” (0.7mm)

**G17-1049** Wire Cutter 5” TC max .028” (0.7mm)

**Weight: 1.75** **Weight: 1.75**
Wire and Pin Cutters

**G24-118TC**
Front & Side Wire Cutter
Double Ended 7” TC
max .062” (1.6mm)

**G24-112**
Cannulated Pin Cutter
7 1/2” Max .062”
(1.6mm)

**G24-1059**
End Cutter Double Ended 6”
Tungsten Carbide Max .062”
(1.6mm)

**G24-1060**
End Cutter Double Ended 8
1/2” Tungsten Carbide max
7/64” (2.8mm)

**G17-1050**
Wire Cutter 6” TC
max .045” (1.1mm)

Weight: 1.75
Wire and Pin Cutters

**G17-1051**  Wire Cutter 7” TC  
max .062” (1.6mm)  
**Weight:** 1.75

**G17-1052**  Wire Cutter Double Ended  
6 1/4” TC Angled  
max .062” (1.6mm)  
**Weight:** 1.75

**G17-1053**  Wire Cutter Double Ended  
7” Angled TC  
max .062” (1.6mm)  
**Weight:** 1.75

**G17-1054**  Wire Cutter Double Ended  
7” TC Angled heavy  
max .062” (1.6mm)  
**Weight:** 1.75

**G17-1055**  Angled Wire Cutter Double Ended  
9 1/2” TC  
max 3/32” (2.4mm)  
**Weight:** 1.75

Wire and Pin Cutters

**G17-1056** Wire Cutter Double Ended 9” Angled TC max 3/32” (2.4mm)  
Weight: 1.75

**G24-114** Diamond Pin Cutter 6 1/2” Max 5/64” (2.0mm)  
Weight: 1.75

**G17-1057** Side Cutter Double Ended 9” TC max 3/32” (2.4mm)  
Weight: 1.75

**G22-535** Cerclage Wire Passer Stainless Steel Cannulated 7”  
Weight: 0.50

**G22-536** Cerclage Wire Passer Stainless Steel 15cm  
Weight: 0.50
Pin And Rod Cutters

**Pin Cutter DA 10”**
- G24-205
- Weight: 1.75
- Pin cutter DA 10”
- End cut max 1/8” (3.2mm)

**Pin Cutter DA 15”**
- G24-206
- Weight: 1.75
- Pin Cutter DA 15”
- End cut max 3/16” (4.8mm)

**Jaws for Pin Cutter DA 15”**
- G24-207
- Weight: 1.75
- Jaws for Pin Cutter DA 15”
- End cut max 3/16” (4.8mm)

**Pin Cutter DA 15” side cutter max 5/32” (4.0mm)**
- G24-217
- Weight: 1.75

**Cable Cutter 7” TC jaws max 2.0mm Cable**
- G17-1080
- Weight: 1.75

**Large Pin Cutter Double Ended 22” Adjustable Nut Max 1/4” (6.35mm)**
- G24-203
- Weight: 1.75

**Large Pin Cutter Double Ended 21” max 1/4” (6.35mm)**
- G24-200
- Weight: 1.75

**Jaws for Large Pin Cutter Double Ended 21” (G24-200) max 1/4” (6.35mm)**
- G24-201
- Weight: 1.75

**Large DH Pin Cutter DA 22 1/2” detach hdl max 1/4” (6.35mm)**
- G24-202
- Weight: 1.75
Cutters with Silicone Inserts

**G17-1070**  Hercules Cutter Double Ended 9” Titanium Insert Tungsten Carbide Jaws Max 7/64” (3.0mm)

**G17-1071**  Hercules Cutter Replacement Jaw Kit: Jaws, Screws, Wrench

**G17-1072**  Hercules Cutter replacement silicone Inserts Set of 2

---

Wire Cutter 7” With Silicone Inserts Max .062” (1.6mm)  
**G24-208**  
Weight: 1.75

Silicone Inserts for G24-208 Wire Cutter (pair)  
**G24-209**  
Weight: 1.00

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Fracture Management

Tap Sleeve 4 1/2” for 3.2mm drill bits  
**G24-409**  
Weight: 1.00

Tap Sleeve 5 1/2” for 4.5mm tap with sleeve  
**G24-410**  
Weight: 1.00

Drill Sleeve 4 1/2” for 3.2mm Drill Bits 40mm Guide  
**G24-411**  
Weight: 1.00

Drill Sleeve 5” for 3.2mm Drill Bits 60mm Guide  
**G24-412**  
Weight: 1.00

Drill Guide/Sleeve Parallel 3:1 DE 2.0mm  
**G24-406**  
Weight: 1.75
### Fracture Management

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
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<tbody>
<tr>
<td><strong>G24-400</strong></td>
<td>Drill Sleeve Doubled 120mm 1.1/1.5mm</td>
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<tr>
<td><strong>G24-401</strong></td>
<td>Drill Sleeve Doubled 120mm 2.0/1.5mm</td>
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<tr>
<td><strong>G24-402</strong></td>
<td>Drill Sleeve Doubled 130mm 2.7/2.0mm</td>
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<tr>
<td><strong>G24-403</strong></td>
<td>Drill Sleeve Doubled 130mm 3.5/2.5mm</td>
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<td><strong>G24-404</strong></td>
<td>Drill Sleeve Doubled 175mm 4.5/3.2mm</td>
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<td><strong>G24-405</strong></td>
<td>Drill Sleeve Doubled 165mm 6.5/3.2mm</td>
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**Weight:** 1.75

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<th>Description</th>
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<tbody>
<tr>
<td><strong>G24-407</strong></td>
<td>Insert Drill Sleeve 3.5mm screw/2.5mm drill bit</td>
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**Weight:** 1.75

<table>
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<th>Part Number</th>
<th>Description</th>
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<tbody>
<tr>
<td><strong>G24-413</strong></td>
<td>Drill Guide Neutral/Load 2.0mm Screw/1.5mm Drill Bit</td>
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<tr>
<td><strong>G24-414</strong></td>
<td>Drill Guide Neutral/Load 2.7mm Screw/2.0mm Drill Bit</td>
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<tr>
<td><strong>G24-415</strong></td>
<td>Drill Guide Neutral/Load 3.5mm Screw/2.5mm Drill Bit</td>
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<tr>
<td><strong>G24-416</strong></td>
<td>Drill Guide Neutral/Load 4.5mm Screw/3.2mm Drill Bit</td>
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<tr>
<td><strong>G24-417</strong></td>
<td>Drill Guide Neutral/Load 3.5mm Cortex/2.5mm Drill Bit</td>
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<tr>
<td><strong>G24-418</strong></td>
<td>Drill Guide Neutral/Load 4.5mm Cortex/3.2mm Drill Bit</td>
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**Weight:** 1.00

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<th>Part Number</th>
<th>Description</th>
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<tbody>
<tr>
<td><strong>G24-408</strong></td>
<td>Insert Drill Sleeve 4.5mm screw/3.2mm drill bit</td>
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**Weight:** 1.75
G24-421 Universal Drill Guide 3.5mm Screw/2.5mm Drill Bit 5 1/2”

G24-422 Universal Drill Guide 4.5mm Screw/3.2mm Drill Bit 7”

G24-423 Pointed Drill Guide 6” for 4.5mm Cortical Screws

G23-104 Handle 4 1/4” MQC For Mini Set

G24-68 Depth Gauge 150mm w/cap

G24-69 Depth Gauge 100mm w/cap
### Fracture Management

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### Twist Drill 2" Straight Shank

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Weight: 1.00
**Fracture Management**

**G23-105**  
Handle 4 1/2” SQC  
For Small and Large Sets  
Weight: 1.75

**G23-106**  
T-Handle for Small/Large Screw Sets SQC  
Weight: 1.75

**G23-108**  
Countersink 2 1/4”  
1.5/2.0mm MQC 1.1mm tip  
Weight: 1.75

**G23-109**  
Countersink 2 3/4”  
2.7/3.5/4.0mm SQC 2.0mm tip  
Weight: 1.75

**G24-58**  
Depth Gauge 30mm  
Weight: 1.75

**G24-61**  
Depth Gauge 50mm  
Weight: 1.75

**G24-62**  
Depth Gauge 60mm w/cap  
Weight: 1.75

Fracture Management

**G24-63**  
Depth Gauge 100mm  
Weight: 1.75

**G24-64**  
Depth Gauge 110mm w/cap  
Weight: 1.75

**G24-66**  
Depth Gauge 110mm w/cap  
Weight: 1.75

**G24-67**  
Depth Gauge 120mm  
Weight: 1.75

**G23-201**  
Tap 2" 1.5mm SQC  
0.6mm pitch

**G23-203**  
Tap 2 1/4" 2.0mm SQC  
0.6mm pitch

**G23-204**  
Tap 4" 2.7mm SQC  
1.0mm pitch

**G23-205**  
Tap 4 1/4" 3.5mm SQC  
1.25mm pitch

**G23-206**  
Tap 4 1/4" 3.5mm SQC  
1.75mm pitch

**G23-208**  
Tap 5" 4.5mm SQC  
Short Thread

**G23-209**  
Tap 5" 4.5mm SQC  
2.00mm Pitch
Fracture Management

**G23-207**
Tap 7” 3.5mm SQC
Calibrated mm
Weight: 1.75

**G23-210**
Tap 7” 4.5mm SQC
Calibrated mm

**G23-211**
Tap 8” 6.5mm SQC
Calibrated mm
Weight: 1.75

**G24-218**
Screwdriver Bit Hexagonal
2” 1.5mm MQC
Weight: 1.75

**G24-219**
Screwdriver Bit Cruciform 2
1/2” MQC

**G24-220**
Screwdriver Bit Hexagonal
4” 1.5mm SQC
Weight: 1.75

**G24-221**
Screwdriver Bit Hexagonal
4” 2.5mm SQC
Weight: 1.75

**G24-223**
Screwdriver Bit Hexagonal 6
1/2” 2.5mm SQC
With Notch
Weight: 1.75

**G24-230**
Screwdriver Bit Hexagonal 5
1/2” 2.5mm SQC
With Notch

**G24-232**
Screwdriver Bit Hexagonal
4” 3.5mm SQC
Weight: 1.75

**G24-235**
Screwdriver Bit Hexagonal 1/2” 3.5mm SQC
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Fracture Management

G24-429  Screwdriver 7 3/4” Hexagonal 2.5mm Phenolic Handle  
Weight: 1.00

G24-431  Screwdriver 8 1/2” Hexagonal 2.5mm With Notch Phenolic Handle  
Weight: 1.00

G24-438  Screwdriver 10 1/2” Hexagonal 2.5mm With Notch Phenolic Handle  
Weight: 1.00

G24-441  Screw Holding Forceps for 1.2mm 
G24-442  Screw Holding Forceps 3 1/2” for 1.3mm - 2.7mm 
G24-443  Screw Holding Forceps for 3.5mm - 6.5mm 
Weight: 1.00

G24-432  Screwdriver 10” Hexagonal 2.5mm Phenolic Handle  
Weight: 1.00

G24-424  Holding Sleeve 1 1/2” for Mini Cruciform and Hexagonal Shafts  
Weight: 1.00
Fracture Management

**G24-425**  Holding Sleeve 2" Split For Small Hexagonal Driver  
Weight: 1.00

**G24-426**  Holding Sleeve 3" For Small Hexagonal Driver  
Weight: 1.00

**G24-427**  Holding Sleeve 5" For Large Hexagonal Driver  
Weight: 1.00

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**G24-444**  Tension Device 2"  
Span 8mm  
Weight: 1.00

**G24-445**  Tension Device 2 1/2"  
Span 8mm  
Weight: 1.00

**G24-446**  Tension Device 3 1/2"  
Span 20mm Articulated  
Weight: 1.00
Fracture Management

**G24-447** Combination Wrench 5 1/2" 11mm

**G24-448** Socket Wrench 7" 11mm Stainless

**G24-449** Straight Ball Spike 12"

Weight: 1.00  
Weight: 1.00  
Weight: 1.00

**G24-450** Spiked Disc 25mm Diameter

**G23-107** Adaptor for power drill SQC

Weight: 1.00  
Weight: 1.75
**Gouge**

- **G19-174**  Alexander Gouge 7” Straight 4mm
- **G19-175**  Alexander Gouge 7” Straight 6mm
- **G19-176**  Alexander Gouge 7” Straight 8mm
- **G19-177**  Alexander Gouge 7” Straight 10mm
- **G19-178**  Alexander Gouge 7” Straight 14mm

| Weight: 1.50 |

- **G22-123**  Army Pattern Gouge 6 1/2” 6mm
- **G22-124**  Army Pattern Gouge 6 1/2” 12mm
- **G22-812**  Army Pattern Gouge 6 1/2” 14mm

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Weight: 1.50
G22-776  Shoulder Pen Gouge 8 1/2” 3mm

Weight: 1.50

G22-778  Screw Removal Gouge 9” 9mm Phenolic Handle

Weight: 1.50

G22-780  Stille Gouge 8” Straight 10mm

G22-782  Stille Gouge 8” Straight 14mm

G22-784  Stille Gouge 8” Straight 18mm

G22-786  Stille Gouge 8” Straight 22mm

Weight: 1.50
G22-788  Swan Neck Gouge 9” Curved 25mm

Weight: 1.50

G22-790  Cobb Gouge 11” Straight  
G22-792  Cobb Gouge 11” Half Curved  

G22-794  Cobb Gouge 11” Full Curved  
G22-796  Cobb Gouge 11” Reverse Curved  
G22-798  Cobb Gouge 11” Straight 1/4”  
G22-811  Cobb Gouge 11” Straight 3/8”  
G22-813  Cobb Gouge 11” Straight 1/2”  
G22-804  Cobb Gouge 11” Straight 5/8”  
G22-806  Cobb Gouge 11” Straight 3/4”  
G22-808  Cobb Gouge 11” Straight 1”  
G22-810  Cobb Gouge 11” Straight 1 1/4”
**Gouge**

**G22-814**  Lexer Gouge 11” Straight 7mm Phenolic Handle

**G22-818**  Lexer Gouge 11” Angled Forward 10mm Phenolic Handle

**G22-820**  Lexer Gouge 11” Angled Forward 15mm Phenolic Handle

**G22-822**  Wagner Gouge 13 1/2” Angled Forward 9mm Phenolic Handle

**G22-824**  Wagner Gouge 13 1/2” Angled Backward 9mm Phenolic Handle

**G22-826**  Wagner Gouge 13 1/2” Angled Forward 15mm Phenolic Handle

**G22-828**  Wagner Gouge 13 1/2” Angled Backward 15mm Phenolic Handle

**G22-830**  Wagner Gouge 13 1/2” Straight 9mm Phenolic Handle

**G22-832**  Wagner Gouge 13 1/2” Straight 15mm Phenolic Handle

*Weight: 1.50*
Containers

G09-72 Twist Drill Rack holds 13 drill bits 5" Diameter 1.5 - 5.0mm

Weight: 1.00

G09-32 Forceps Instrument Holder 6"
G09-46 Forceps Instrument Holder 12"

Weight: 1.00

Containers

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<tr>
<td>G25-212</td>
<td>Instrument Stringer With Lock 4” x 2 1/2”</td>
<td>1.00</td>
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<tr>
<td>G25-213</td>
<td>Instrument Stringer With Lock 6” x 2 1/2”</td>
<td>1.00</td>
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<tr>
<td>G25-214</td>
<td>Instrument Stringer With Lock 8” x 2 1/2”</td>
<td>1.00</td>
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<tr>
<td>G25-215</td>
<td>Instrument Stringer With Lock 10” x 2 1/2”</td>
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<tr>
<td>G25-216</td>
<td>Instrument Stringer With Lock 12” x 2 1/2”</td>
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<td>G25-217</td>
<td>Instrument Stringer With Lock 14” x 2 1/2”</td>
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<td>G25-218</td>
<td>Instrument Stringer With Lock 6” x 3 1/2”</td>
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<tr>
<td>G25-219</td>
<td>Instrument Stringer With Lock 8” x 3 1/2”</td>
<td>1.00</td>
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</table>

Nylon brush with Plastic Handle

Steel brush with Plastic Handle

Weight: 1.00

GD50-568

GD50-569
Containers

**K-Wire Dispenser 6”, 0.7mm smooth (unthreaded) wire**

- **G25-200**

**K-Wire Dispenser 6”, 0.9mm smooth (unthreaded) wire**

- **G25-201**

**K-Wire Dispenser 6”, 1.1mm smooth (unthreaded) wire**

- **G25-202**

**K-Wire Dispenser 6”, 1.4mm smooth (unthreaded) wire**

- **G25-203**

**K-Wire Dispenser 6”, 1.6mm smooth (unthreaded) wire**

- **G25-204**

**K-Wire Dispenser 12”, 0.9mm smooth (unthreaded) wire**

- **G25-205**

**K-Wire Dispenser 12”, 1.1mm smooth (unthreaded) wire**

- **G25-206**

**K-Wire Dispenser 12”, 1.4mm smooth (unthreaded) wire**

- **G25-207**

**K-Wire Dispenser 12”, 1.6mm smooth (unthreaded) wire**

- **G25-208**

**Four Chambered K-Wire Dispenser 4” 0.9-1.6mm**

- **G25-222**

**Four Chambered K-Wire Dispenser 6” 0.9-1.6mm**

- **G25-223**

**Four Chambered K-Wire Dispenser 12” 0.9-1.6mm**

- **G25-226**

**Four Chambered K-Wire and Pin Dispenser 12” 1.6-2.4mm**

- **G25-227**

**Plastic Cap only, press on Four Chambered K-Wire and Pin Disp**

- **G25-220**

**Weight: 1.00**
<table>
<thead>
<tr>
<th>Item Code</th>
<th>Description</th>
<th>Size</th>
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<tbody>
<tr>
<td>G22-117</td>
<td>Army Pattern Chisel 7”</td>
<td>6mm</td>
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<tr>
<td>G22-118</td>
<td>Army Pattern Chisel 7”</td>
<td>12mm</td>
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<td>G22-119</td>
<td>Army Pattern Chisel 7”</td>
<td>18mm</td>
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<td>G22-131</td>
<td>Hibbs Chisel 9” Straight</td>
<td>1/4”</td>
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<tr>
<td>G22-132</td>
<td>Hibbs Chisel 9” Curved</td>
<td>1/4”</td>
</tr>
<tr>
<td>G22-133</td>
<td>Hibbs Chisel 9” Straight</td>
<td>3/8”</td>
</tr>
<tr>
<td>G22-134</td>
<td>Hibbs Chisel 9” Curved</td>
<td>3/8”</td>
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<tr>
<td>G22-135</td>
<td>Hibbs Chisel 9” Straight</td>
<td>1/2”</td>
</tr>
<tr>
<td>G22-136</td>
<td>Hibbs Chisel 9” Curved</td>
<td>1/2”</td>
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<tr>
<td>G22-137</td>
<td>Hibbs Chisel 9” Straight</td>
<td>5/8”</td>
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<tr>
<td>G22-138</td>
<td>Hibbs Chisel 9” Curved</td>
<td>5/8”</td>
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<tr>
<td>G22-139</td>
<td>Hibbs Chisel 9” Straight</td>
<td>3/4”</td>
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<tr>
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<td>Hibbs Chisel 9” Curved</td>
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<tr>
<td>G22-141</td>
<td>Hibbs Chisel 9” Straight</td>
<td>7/8”</td>
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<tr>
<td>G22-142</td>
<td>Hibbs Chisel 9” Curved</td>
<td>7/8”</td>
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<tr>
<td>G22-143</td>
<td>Hibbs Chisel 9” Straight</td>
<td>1”</td>
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<tr>
<td>G22-144</td>
<td>Hibbs Chisel 9” Curved</td>
<td>1”</td>
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<tr>
<td>G22-145</td>
<td>Hibbs Chisel 9” Straight</td>
<td>1 1/8”</td>
</tr>
<tr>
<td>G22-146</td>
<td>Hibbs Chisel 9” Curved</td>
<td>1 1/8”</td>
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<tr>
<td>G22-147</td>
<td>Hibbs Chisel 9” Straight</td>
<td>1 1/4”</td>
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<tr>
<td>G22-148</td>
<td>Hibbs Chisel 9” Curved</td>
<td>1 1/4”</td>
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<tr>
<td>G22-149</td>
<td>Hibbs Chisel 9” Straight</td>
<td>1 1/2”</td>
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<tr>
<td>G22-150</td>
<td>Hibbs Chisel 9” Curved</td>
<td>1 1/2”</td>
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Weight: 1.00
Chisels

**G22-692**  
Stille Type Chisel 8” Straight 22mm  
Weight: 1.00

**G22-694**  
Spinal Fusion Chisel 9 1/2” Straight 6mm  
Weight: 1.00

**G22-696**  
Harmon Chisel 10” Stepped 6mm  
Weight: 1.00

**G22-698**  
D’Errico Lamina Chisel 7 1/2” 13mm  
Weight: 1.00

**G22-700**  
Lexer Chisel 8 1/2” 5mm

**G22-702**  
Lexer Chisel 8 1/2” 7mm

**G22-704**  
Lexer Chisel 8 1/2” 10mm

**G22-706**  
Lexer Chisel 8 1/2” 15mm

**G22-708**  
Lexer Chisel 8 1/2” 20mm

**G22-710**  
Lexer Chisel 8 1/2” 25mm

**G22-712**  
Lexer Chisel 8 1/2” 30mm  
Weight: 1.00
CHISELS

**Mini Lexer Chisel**
- **G22-714** 7” 4mm Phenolic
- **G22-716** 7” 6mm Phenolic
- **G22-718** 7” 8mm Phenolic
- **G22-716** 7” 12mm Phenolic

**Hoke Chisel**
- **G22-726** 5 1/4” Straight 6mm
- **G22-728** 5 1/4” Straight 10mm
- **G22-730** 5 1/4” Straight 13mm
- **G22-732** 5 1/4” Straight 19mm
- **G22-724** 5 1/4” Straight 4mm

*Weight: 1.00*
Chisels

**G22-67**  Hajek Septum Chisel 6”
Large “V” 8mm Edge
Weight: 1.00

**G22-66**  Hajek Septum Chisel 6”
Medium “V” 6mm Edge

**G22-65**  Hajek Septum Chisel 6”
Small “V” 4mm Edge

**G22-57**  Cottle Septum Chisel 7” Straight
12mm Grad Tapered

**G22-56**  Cottle Septum Chisel 7” Straight
7mm Grad Tapered

**G22-55**  Cottle Septum Chisel 7” Straight
4mm Tapered

**G22-571**  Cottle Septum Chisel 7” Straight
4mm Grad Tapered

**G22-572**  Cottle Septum Chisel 7” Straight
7mm Grad Tapered

**G22-62**  Cottle Septum Chisel 7”
Curved 6mm Graduated

**G22-61**  Cottle Septum Chisel 7”
Straight 12mm Graduated

**G22-60**  Cottle Septum Chisel 7”
Straight 9mm Graduated

**G22-59**  Cottle Septum Chisel 7”
Straight 7mm Graduated

**G22-58**  Cottle Septum Chisel 7”
Straight 4mm Graduated

Weight: 1.00
Chisels

G19-168  Alexander Chisel 7” Straight 4mm
G19-169  Alexander Chisel 7” Straight 6mm
G19-170  Alexander Chisel 7” Straight 8mm
G19-171  Alexander Chisel 7” Straight 10mm
G19-172  Alexander Chisel 7” Straight 12mm
G19-173  Alexander Chisel 7” Straight 14mm

Weight: 1.00

G19-1278  Interchange Chisel Blade 5mm Straight
G19-1280  Interchange Chisel Blade 10mm Straight
G19-1282  Interchange Chisel Blade 16mm Straight
G19-1284  Interchange Chisel Blade 25mm Straight

Weight: 0.60
Elevators

G46-352 Adson Elevator, 6 ½”, 6mm Blunt, Curved
G46-352 Adson Elevator, 6 ½”, 6mm Blunt, Curved
G46-352 Adson Elevator, 6 ½”, 6mm Blunt, Curved
G46-352 Adson Elevator, 6 ½”, 6mm Blunt, Curved
Weight: 0.60

G22-013 Lane Periosteal Elevator, 6 ½”, 6mm Narrow
Weight: 0.60

G22-014 Lane Periosteal Elevator, 6 ½”, 10mm Broad

G46-346 Langenbeck Periosteal Elevator, 7”, Narrow 7mm Blunt Tip
Weight: 0.60

G46-348 Langenbeck Periosteal Elevator, 7”, Broad 17mm Blunt Tip

G22-007 Periosteal Elevator, 7 ¼”, Narrow Rounded Edge, Phenolic Handle, Curved 6mm
Weight: 0.60

G21-147 Freer Elevators, Double Ended With Blunt/Sharp Blades, 7”, 5mm
Weight: 0.60

G22-239 Key Elevator, 7 ½”, Squared .25”
G22-243 Key Elevator, 8 ¼”, Squared .75”
G22-242 Key Elevator, 8”, Squared .75”
G22-241 Key Elevator, 7 ½”, Squared .5”
Weight: 0.60

G46-345 Key Elevator, 8”

Elevators

- Periosteal Elevator, 7 3/4", Wide Round Edge, Phenolic Handle, 14mm
- Periosteal Elevator, 7 3/4", Wide Round Edge, Phenolic Handle, Curved 14mm

Bone Files and Rasps

- Aufricht Rasp Backwards Cutting, 7 1/2"
- Cottle Rasp Backwards Cutting, 8"
- Fomon Rasp Coarse Teeth 8 1/4"
- Fomon Rasp Fine Teeth 8 1/4"
- Fomon Rasp Sided Teeth

- Lewis Rasp Course Teeth, 7 1/2"

- Putti Bone Rasp Double Ended Flat, 10 1/4"
Bone Files and Rasps

G22-233  Putti Bone Rasp Double Ended Round and Flat, 11 3/4”

G22-328-02  Trochlea Rasp 11mm

Weight: 0.50  Weight: 0.50

Cruciate Packs

V2001-22  Cruciate Repair Pack Advanced
V2001-21  Cruciate Repair Pack Complete

Weight: 5
Cruciate Packs

V2001-08  Standard Veterinary Orthopedic Pack

Weight: 5

Cartilage Scissors & Knife

G22-265  Femoral Ligament Cutter (Hatt Spoon)
Weight: 2.00

Curettes

G19-161  Spratt (brun) Mastoid Curettes, 6 1/2", Oval Cups, Size 0
G19-162  Spratt (brun) Mastoid Curettes, 6 1/2", Oval Cups, Size 1
G19-163  Spratt (brun) Mastoid Curettes, 6 1/2", Oval Cups, Size 2
G19-164  Spratt (brun) Mastoid Curettes, 6 1/2", Oval Cups, Size 3
G19-165  Spratt (brun) Mastoid Curettes, 6 1/2", Oval Cups, Size 4
G19-166  Spratt (brun) Mastoid Curettes, 6 1/2", Oval Cups, Size 5
G19-167  Spratt (brun) Mastoid Curettes, 6 1/2", Oval Cups, Size 6

Weight: 0.60
For Further information contact

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