



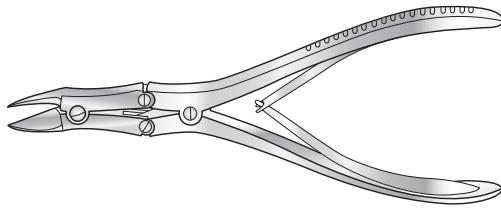
# Orthopaedic

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# Bone Cutting Forceps

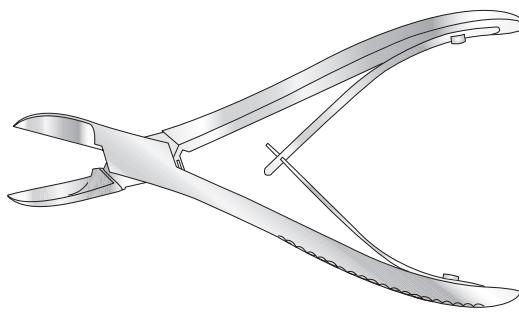
## McIndoe Bone Cutting Forcep

Lightweight, compound action, angled jaw with prismatic points



| Code      | Description |
|-----------|-------------|
| SC-OR/13b | 165mm long  |
| SC-OR/13c | 191mm long  |

## Liston Box Joint Bone Cutting Forcep



### Straight

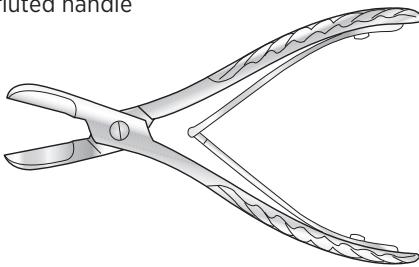
| Code      | Description |
|-----------|-------------|
| SC-OR/032 | 140mm long  |
| SC-OR/033 | 200mm long  |
| SC-OR/027 | 220mm long  |

### Angled

| Code      | Description |
|-----------|-------------|
| SC-OR/061 | 170mm long  |
| SC-OR/062 | 220mm long  |

## Liston Screw Joint Bone Cutting Forcep

With fluted handle



### 150mm long

| Code      | Description |
|-----------|-------------|
| SC-OR/24  | Straight    |
| SC-OR/24a | Angled      |

### 200mm long

| Code     | Description |
|----------|-------------|
| SC-OR/26 | Straight    |

### 180mm long

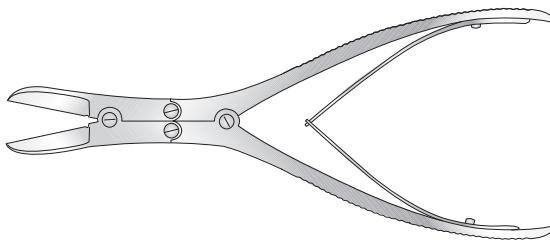
| Code      | Description |
|-----------|-------------|
| SC-OR/25  | Straight    |
| SC-OR/25a | Angled      |

### 230mm long

| Code     | Description |
|----------|-------------|
| SC-OR/27 | Straight    |

## Liston Compound Action Bone Cutting Forcep

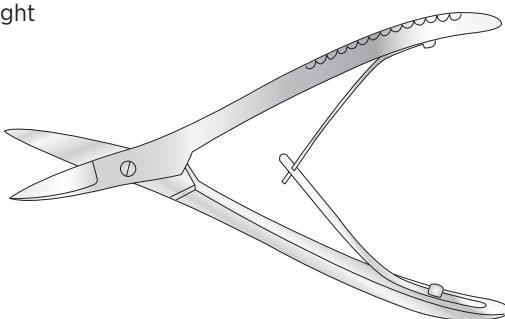
Straight, for heavy duty



| Code      | Description |
|-----------|-------------|
| SC-OR/27a | 305mm long  |
| SC-OR/27b | 300mm long  |
| SC-OR/27c | 190mm long  |

## Screw Joint Bone Cutting Forcep

Straight

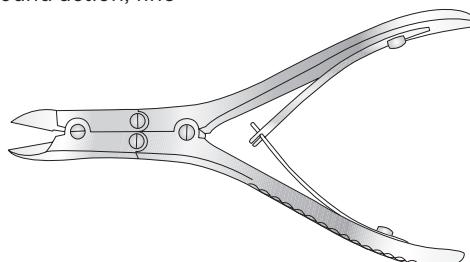


### Code

| Code      | Description |
|-----------|-------------|
| SC-OR/030 | 160mm long  |

## Ruskin-Liston Bone Cutting Forcep

Compound action, fine



### Straight

| Code      | Description |
|-----------|-------------|
| SC-OR/057 | 140mm long  |
| SC-OR/074 | 145mm long  |
| SC-OR/073 | 190mm long  |

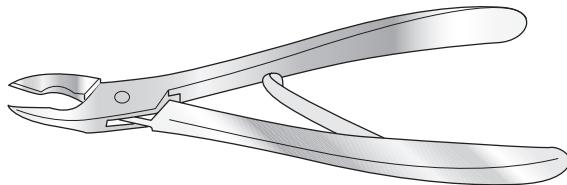
### Angled

| Code      | Description |
|-----------|-------------|
| SC-OR/063 | 190mm long  |

# Bone Cutting Forceps and Bone Rongeurs

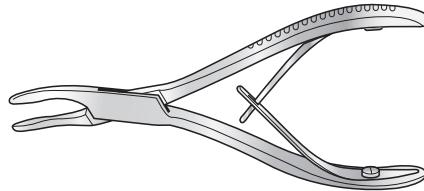
## Ward Bone Cutting Forceps

Slightly angled on flat



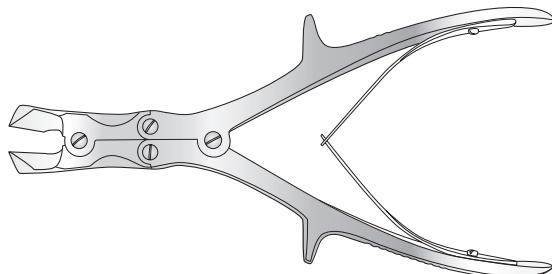
| Code      | Description |
|-----------|-------------|
| SC-GI/459 | 180mm long  |

## Kleinert Kutz Bone Rongeur



| Code       | Description              |
|------------|--------------------------|
| SC-OR/009a | Curved, 140mm, width 2mm |
| SC-OR/009  | Curved, 155mm, width 2mm |
| SC-OR/011  | Curved, 155mm, width 3mm |

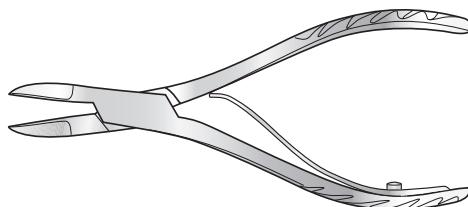
## Horsley Compound Action Bone Cutter



| Code      | Description |
|-----------|-------------|
| SC-OR/002 | 235mm long  |

## Stamms Box Joint Bone Cutter

Standard, stainless steel



| Code       | Description |
|------------|-------------|
| SC-OR/N056 | 140mm long  |

## Kleinert Kutz Skin Hooks



| Code      | Description |
|-----------|-------------|
| SC-PL/109 | 16cm large  |
| SC-PL/108 | 16cm medium |
| SC-PL/107 | 16cm small  |

### Did you know...

We repair power tools,  
pneumatic tools and hoses



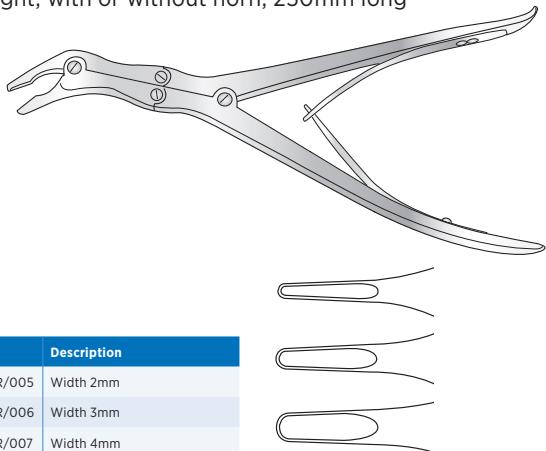
- ✓ Stryker, Synthes, Hall, Microaire, De Soutter, and all other common brands repaired
- ✓ All dental tools can be repaired, including bearings and rotor replacement
- ✓ We also repair Phaco Handpieces and Ultrasound Handpieces

[info@surgicalholdings.co.uk](mailto:info@surgicalholdings.co.uk)

# Bone Rongeurs

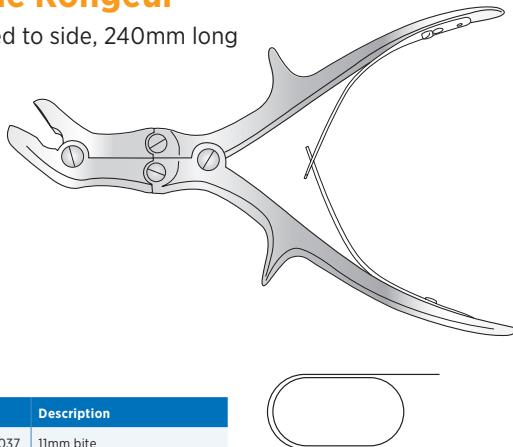
## Echlin Compound Action Bone Rongeur

Straight, with or without horn, 230mm long



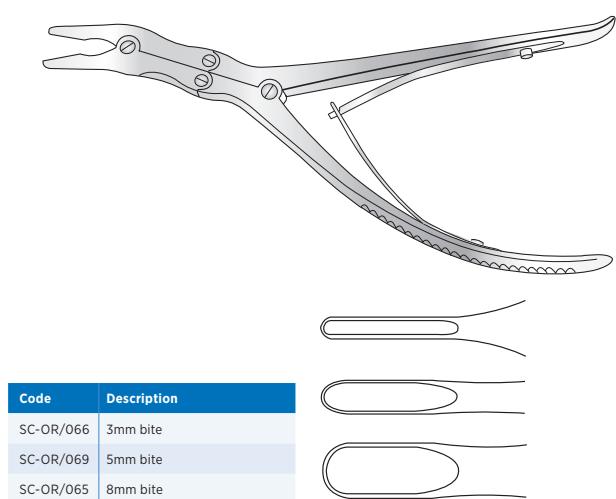
## Stille Compound Action Bone Rongeur

Angled to side, 240mm long



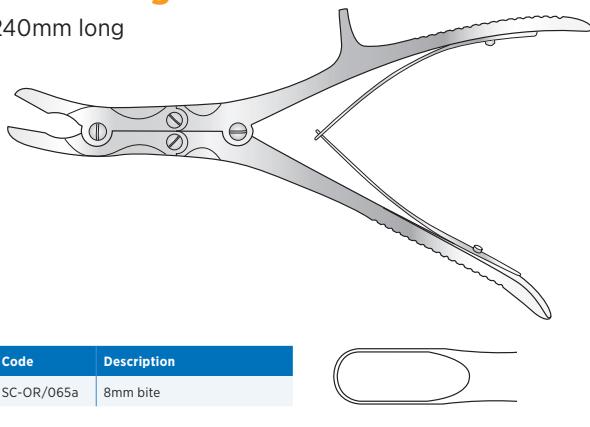
## Leksell Stille Compound Action Bone Rongeur

250mm long



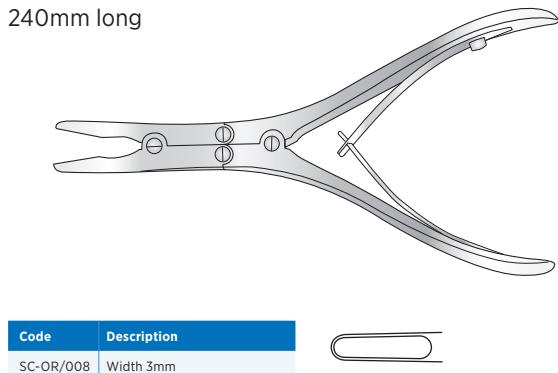
## Leksell Stille Compound Action Bone Rongeur

240mm long

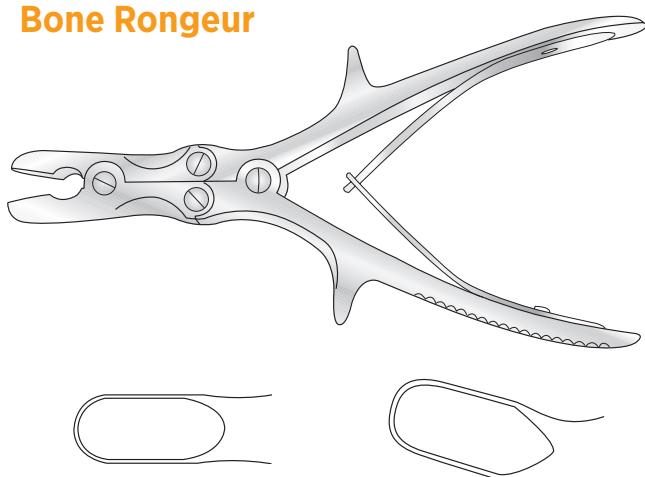


## Leksell Compound Action Bone Rongeur

240mm long



## Luer Stille Compound Action Bone Rongeur



### Straight

| Code      | Description           |
|-----------|-----------------------|
| SC-OR/071 | 10mm bite, 220mm long |
| SC-OR/072 | 12mm bite, 260mm long |

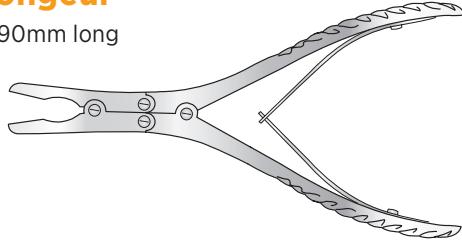
### Curved

| Code       | Description           |
|------------|-----------------------|
| SC-OR/071a | 10mm bite, 220mm long |
| SC-OR/071b | 11mm bite, 230mm long |

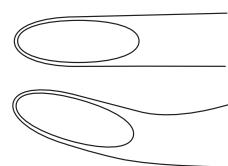
# Bone Rongeurs

## Luer Compound Action Bone Rongeur

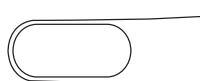
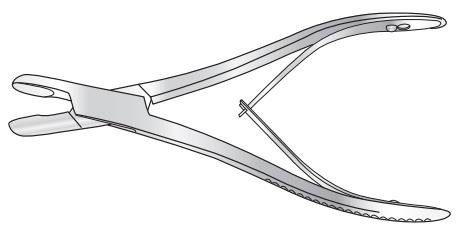
6mm bite, 190mm long



| Code      | Description |
|-----------|-------------|
| SC-OR/13  | Straight    |
| SC-OR/13a | Curved      |



## Luer Box Joint Bone Rongeur



Straight, 185mm long

| Code      | Description |
|-----------|-------------|
| SC-OR/031 | 8mm bite    |
| SC-OR/041 | 10mm bite   |

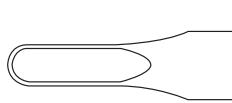
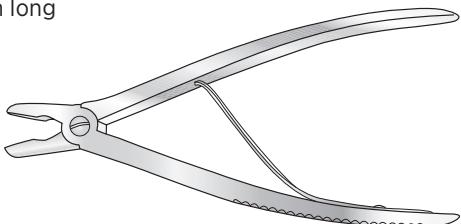
Curved, 210mm long

| Code      | Description |
|-----------|-------------|
| SC-OR/042 | 8mm bite    |



## Cushing Screw Joint Bone Rongeur

190mm long



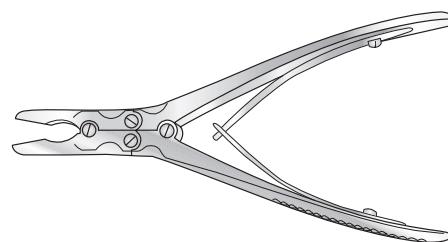
Straight

| Code      | Description |
|-----------|-------------|
| SC-OR/039 | 4mm bite    |
| SC-OR/058 | 6mm bite    |
| SC-OR/059 | 8mm bite    |

Curved

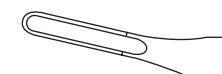
| Code      | Description |
|-----------|-------------|
| SC-OR/060 | 4mm bite    |
| SC-OR/067 | 6mm bite    |
| SC-OR/068 | 8mm bite    |

## Ruskin Compound Action Bone Rongeur



3mm bite, 150mm long

| Code      | Description |
|-----------|-------------|
| SC-OR/034 | Straight    |
| SC-OR/035 | Curved      |

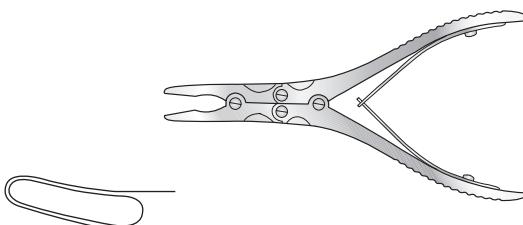


4mm bite, 185mm long

| Code      | Description |
|-----------|-------------|
| SC-OR/028 | Straight    |
| SC-OR/036 | Curved      |

## Compound Action Bone Rongeur

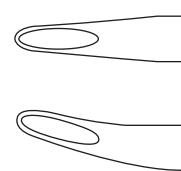
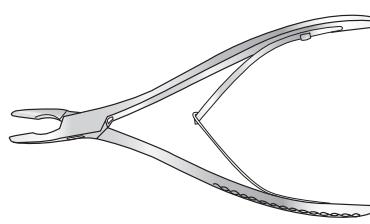
Lightweight pattern, curved, 150mm long



| Code       | Description |
|------------|-------------|
| SC-OR/013d | 4mm bite    |

## Lempert Box Joint Bone Rongeur

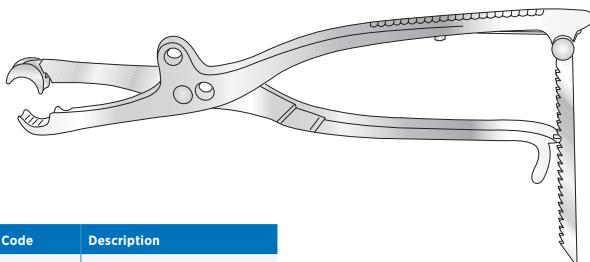
3mm bite, 155mm long



| Code      | Description |
|-----------|-------------|
| SC-OR/327 | Straight    |
| SC-OR/010 | Curved      |

# Bone Holding Forceps

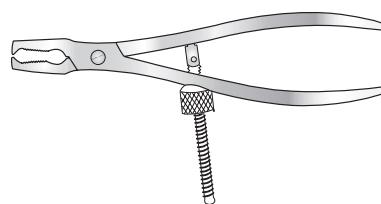
## Lambotte Bone Holding Forceps



| Code      | Description |
|-----------|-------------|
| SC-OR/015 | 265mm long  |

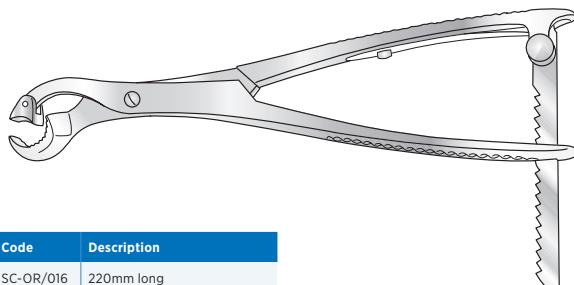
## Bone Holding Forceps

Screw joint, with holding screw



| Code      | Description |
|-----------|-------------|
| SC-OR/029 | 165mm long  |

## Lambotte Bone Holding Forceps



| Code      | Description |
|-----------|-------------|
| SC-OR/016 | 220mm long  |
| SC-OR/017 | 215mm long  |
| SC-OR/022 | 330mm long  |

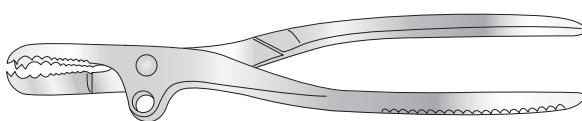
## Hey Groves Bone Holding Forceps

With screw locking device



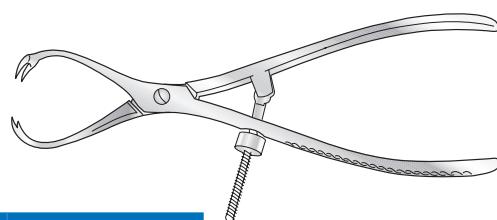
| Code      | Description |
|-----------|-------------|
| SC-OR/29d | 200mm long  |
| SC-OR/29e | 225mm long  |
| SC-OR/29f | 305mm long  |

## Farabeuf Bone Holding Forceps



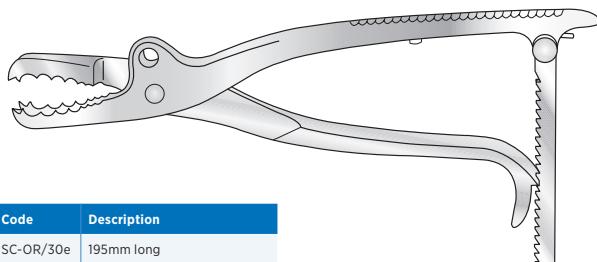
| Code      | Description |
|-----------|-------------|
| SC-OR/021 | 230mm long  |
| SC-OR/328 | 250mm long  |

## Bone Holding Forceps



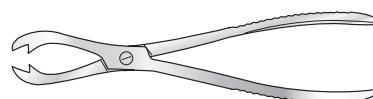
| Code      | Description |
|-----------|-------------|
| SC-OR/13  | 140mm long  |
| SC-OR/014 | 185mm long  |
| SC-OR/018 | 215mm long  |
| SC-OR/019 | 275mm long  |

## Farabeuf-Lambotte Bone Holding Forceps



| Code      | Description |
|-----------|-------------|
| SC-OR/30e | 195mm long  |
| SC-OR/055 | 250mm long  |
| SC-OR/30f | 260mm long  |

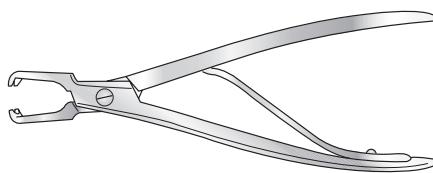
## Fergusson Bone Holding Forceps



| Code      | Description |
|-----------|-------------|
| SC-OR/30  | 150mm long  |
| SC-OR/30a | 200mm long  |
| SC-OR/30b | 230mm long  |

# Bone Holding Forceps

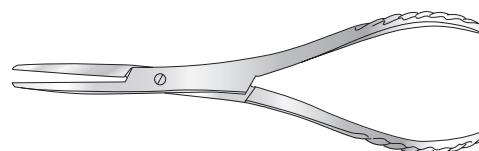
## Frosch Bone Holding Forceps



| Code       | Description |
|------------|-------------|
| SC-OR/N061 | 180mm long  |

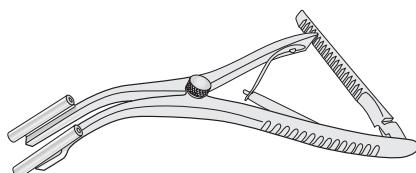
## Sequestrum (Necrosis) Forceps

Straight, long fine jaws



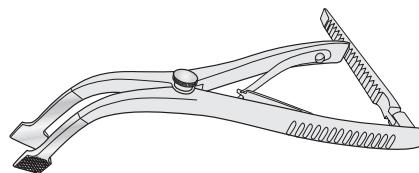
| Code         | Description |
|--------------|-------------|
| SC-OR/SEQ001 | 191mm long  |
| SC-OR/SEQ002 | 203mm long  |

## Joint Calcaneal Spreader



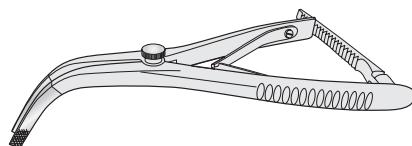
| Code         | Description                       |
|--------------|-----------------------------------|
| SC-OR/CAL001 | 40mm opening, 1.6mm Ø, 170mm long |

## Calcaneal Spreader



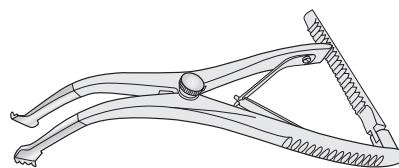
| Code         | Description                            |
|--------------|--|
| SC-OR/CAL002 | 40mm opening, 15mm wide tip, 70mm long |

## Inge Type Lamina Spreader



| Code         | Description                                      |
|--------------|--|
| SC-OR/CAL003 | 40mm opening, no teeth, 5mm wide tip, 170mm long |

## Inge Type Lamina Spreader



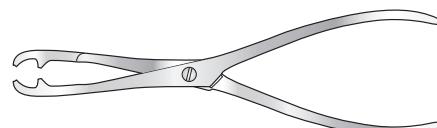
| Code          | Description   |
|---------------|---|
| SC-OR/CAL004  | Baby, 40mm opening, with teeth, 10mm wide tip, 160mm long |
| SC-OR/CAL004a | 50mm opening, with teeth, 10mm wide tip, 240mm long       |

## Harrison Bone Holding Forceps



| Code      | Description |
|-----------|-------------|
| SC-OR/30d | 190mm long  |

## St Thomas Bone Holding Forceps

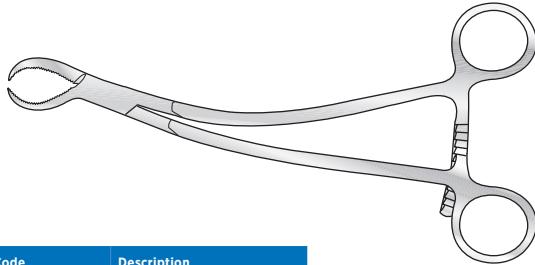


| Code       | Description |
|------------|-------------|
| SC-OR/403c | 182mm long  |

# Bone Holding Forceps and Clamps

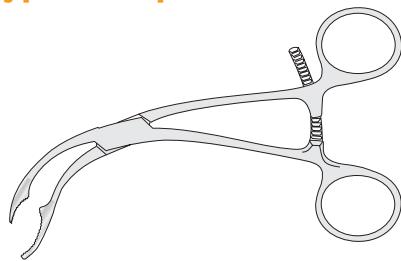
## Burns Bone Holding Forceps

Box joint



| Code      | Description |
|-----------|-------------|
| SC-OR/29a | 200mm long  |

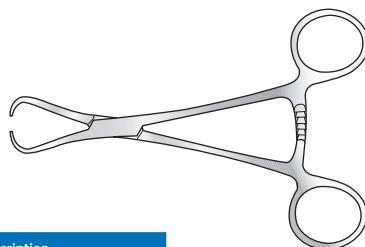
## Scarf Type Clamp



| Code      | Description |
|-----------|-------------|
| SC-OR/SCA | 150mm long  |

## Orthopaedic Grasping Forceps

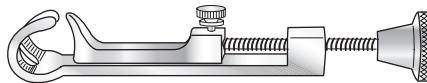
Box joint



| Code      | Description |
|-----------|-------------|
| SC-OR/29b | 125mm long  |
| SC-OR/29c | 165mm long  |

## Lowman Bone Holding Clamp

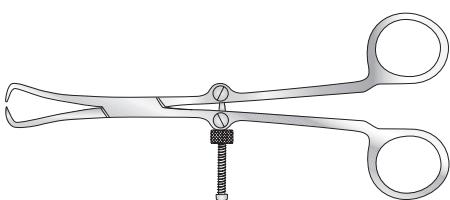
Infant 125mm long  
Child 175mm long  
Adult 205mm long



| Code     |
|----------|
| SC-OR/28 |

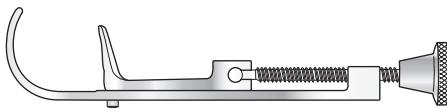
## Reduction Forcep

With adjustable lock



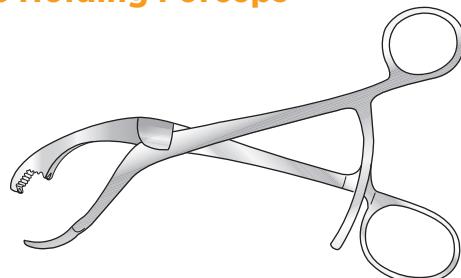
| Code          | Description       |
|---------------|-------------------|
| SC-OR/RED001a | Small, 135mm long |
| SC-OR/RED001b | Large, 168mm long |

## Parker Modified Lowman Bone Holding Clamp, Single



| Code       | Description |
|------------|-------------|
| SC-OR/5644 | 160mm long  |

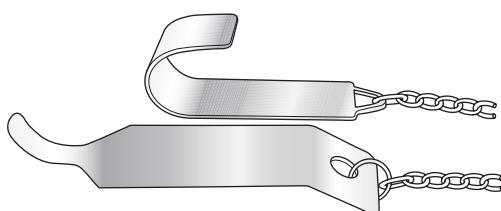
## Verbrugge Bone Holding Forceps



| Code      | Description |
|-----------|-------------|
| SC-OR/30c | 180mm long  |

## Parker Retractor

For use with Lowman clamp

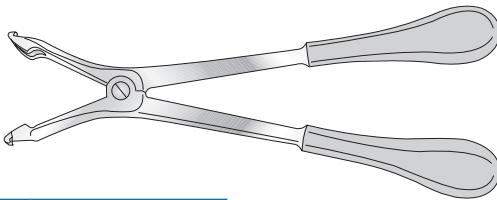


| Code       | Description      |
|------------|------------------|
| SC-OR/5643 | Chain 850mm long |

# Plaster Spreaders and Shears

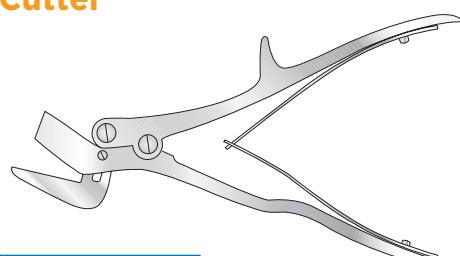
## Haglund Plaster Spreader

Working part curved in right



| Code      | Description |
|-----------|-------------|
| SC-OR/207 | 280mm long  |

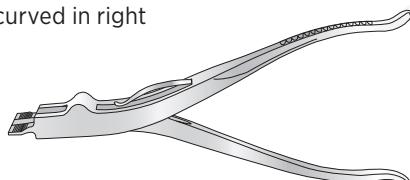
## Plaster Cutter



| Code     | Description |
|----------|-------------|
| SC-OR/40 | 240mm long  |

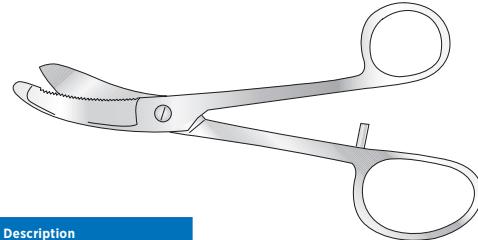
## Lawton Plaster Spreader

Working part curved in right



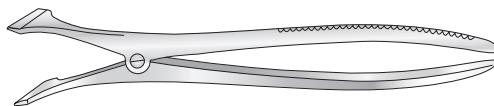
| Code      | Description |
|-----------|-------------|
| SC-OR/208 | 220mm long  |

## Bohler Plaster Shears



| Code     | Description |
|----------|-------------|
| SC-OR/38 | 240mm long  |

## Henning Plaster Spreader



| Code      | Description |
|-----------|-------------|
| SC-OR/211 | 270mm long  |

## Guys Plaster Shears



| Code     | Description |
|----------|-------------|
| SC-OR/39 | 240mm long  |

## Wolf Plaster Spreader



| Code      | Description |
|-----------|-------------|
| SC-OR/212 | 180mm long  |
| SC-OR/329 | 250mm long  |

## Engel Plaster Saw



| Code      | Description |
|-----------|-------------|
| SC-OR/40b | 150mm long  |

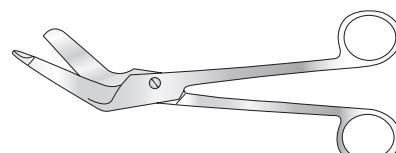
## Stille Type Plaster Shears



| Code       | Description |
|------------|-------------|
| SC-OR/210  | 380mm long  |
| SC-OR/210a | 330mm long  |
| SC-OR/210b | 460mm long  |

## Eccentric Plaster Shears

Without heavy serrated blade



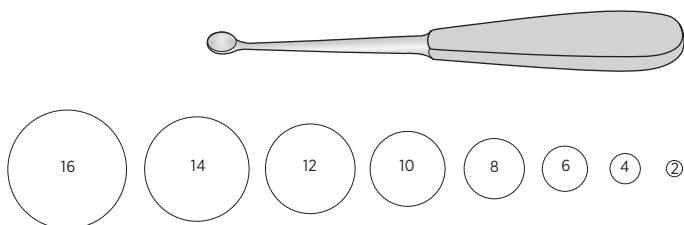
| Code      | Description |
|-----------|-------------|
| SC-OR/40a | 190mm long  |

# Bone Curettes

## Bone Curette

Straight, 180mm long

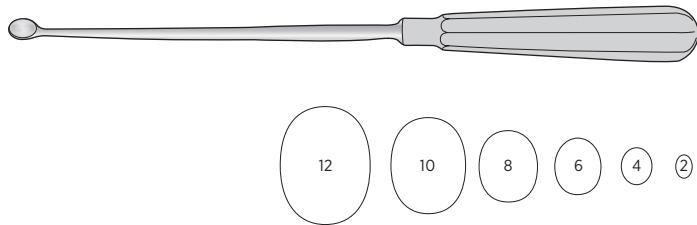
| Code      | Description | Code      | Description |
|-----------|-------------|-----------|-------------|
| SC-OR/075 | Width 2mm   | SC-OR/079 | Width 10mm  |
| SC-OR/076 | Width 4mm   | SC-OR/080 | Width 12mm  |
| SC-OR/077 | Width 6mm   | SC-OR/081 | Width 14mm  |
| SC-OR/078 | Width 8mm   | SC-OR/082 | Width 16mm  |



## Bone Curette

Straight, 260mm long

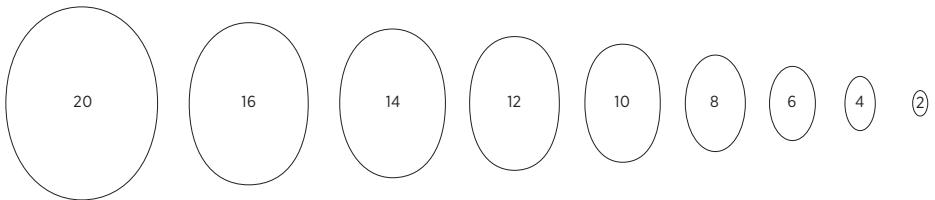
| Code      | Description | Code      | Description |
|-----------|-------------|-----------|-------------|
| SC-OR/083 | Width 2mm   | SC-OR/086 | Width 8mm   |
| SC-OR/084 | Width 4mm   | SC-OR/087 | Width 10mm  |
| SC-OR/085 | Width 6mm   | SC-OR/088 | Width 12mm  |



## Bone Curette

Straight, 210mm long

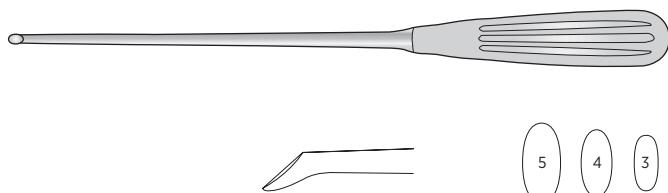
| Code      | Description |
|-----------|-------------|
| SC-OR/089 | Width 2mm   |
| SC-OR/090 | Width 4mm   |
| SC-OR/091 | Width 6mm   |
| SC-OR/092 | Width 8mm   |
| SC-OR/093 | Width 10mm  |
| SC-OR/094 | Width 12mm  |
| SC-OR/095 | Width 14mm  |
| SC-OR/096 | Width 16mm  |
| SC-OR/097 | Width 20mm  |



## Busche Bone Curette

Angled, 250mm long

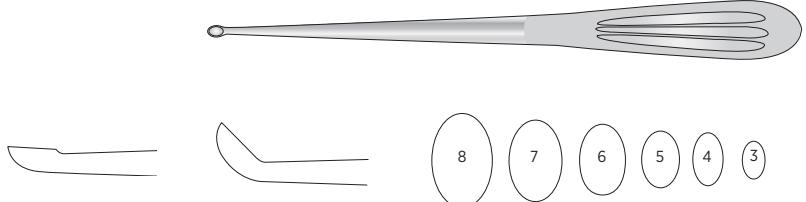
| Code      | Description |
|-----------|-------------|
| SC-OR/138 | Width 3mm   |
| SC-OR/139 | Width 4mm   |
| SC-OR/140 | Width 5mm   |



## Bruns Bone Curette

225mm long

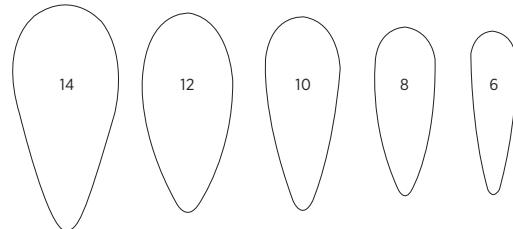
| Straight  |             | Angled    |             |
|-----------|-------------|-----------|-------------|
| Code      | Description | Code      | Description |
| SC-OR/189 | Width 3mm   | SC-OR/195 | Width 3mm   |
| SC-OR/190 | Width 4mm   | SC-OR/196 | Width 4mm   |
| SC-OR/191 | Width 5mm   | SC-OR/197 | Width 5mm   |
| SC-OR/192 | Width 6mm   | SC-OR/198 | Width 6mm   |
| SC-OR/193 | Width 7mm   | SC-OR/199 | Width 7mm   |
| SC-OR/194 | Width 8mm   | SC-OR/200 | Width 8mm   |



# Bone Curettes

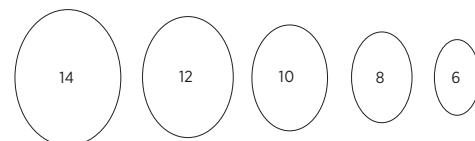
## Gourdet Bone Curette

Straight, blunt  
280mm long



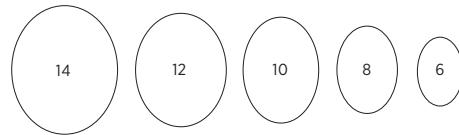
## Shroeder Bone Curette

Straight, 310mm long



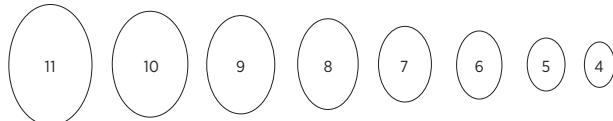
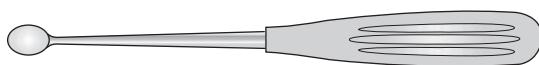
## Simon Bone Curette

Straight, 240mm long



## Spinal Curette

Oval, 205mm long



| Code       | Description |
|------------|-------------|
| SC-OR/031a | Width 4mm   |
| SC-OR/031b | Width 5mm   |
| SC-OR/031c | Width 6mm   |
| SC-OR/031d | Width 7mm   |

| Code       | Description |
|------------|-------------|
| SC-OR/031e | Width 8mm   |
| SC-OR/031f | Width 9mm   |
| SC-OR/031g | Width 10mm  |
| SC-OR/031h | Width 11mm  |

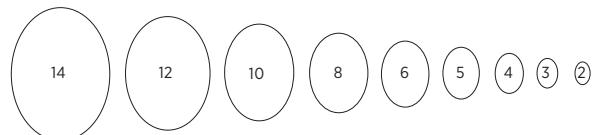
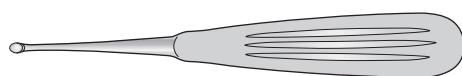
# Bone Curettes

## Volkmann Bone Curette

Straight, 170mm long

| Code      | Description |
|-----------|-------------|
| SC-OR/112 | Width 2mm   |
| SC-OR/113 | Width 3mm   |
| SC-OR/114 | Width 4mm   |
| SC-OR/115 | Width 5mm   |
| SC-OR/116 | Width 6mm   |

| Code      | Description |
|-----------|-------------|
| SC-OR/117 | Width 8mm   |
| SC-OR/118 | Width 10mm  |
| SC-OR/119 | Width 12mm  |
| SC-OR/120 | Width 14mm  |



## Volkmann Bone Curette

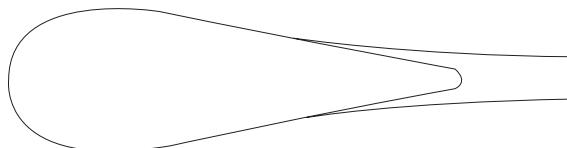
Straight, 230mm long



| Code          | Description                         |
|---------------|-------------------------------------|
| SC-OR/SH.5687 | Bowl width 10mm, bowl length 14.5mm |

## Wallich Bone Curette

Blunt



| Code      | Description |
|-----------|-------------|
| SC-OR/162 | 420mm long  |

## Williger Bone Curette

Straight, 170mm long



| Code      | Description |
|-----------|-------------|
| SC-OR/122 | Width 3.5mm |
| SC-OR/123 | Width 5.5mm |



## Charnley Bone Curette

With T handle,  
380mm long



| Code       | Description       |
|------------|-------------------|
| SC-OR/N040 | Large, 20 x 14mm  |
| SC-OR/N041 | Medium, 17 x 12mm |
| SC-OR/N042 | Small, 11 x 8mm   |

# Bone Curettes

## Syptert Bone Curette

Blue acetal "Suregrip" handle, 380mm long



### Straight

| Code      | Description |
|-----------|-------------|
| SC-OR/236 | Width 3mm   |
| SC-OR/237 | Width 4mm   |
| SC-OR/238 | Width 5mm   |

### Angled

| Code      | Description |
|-----------|-------------|
| SC-OR/240 | Width 3mm   |
| SC-OR/241 | Width 4mm   |
| SC-OR/245 | Width 5mm   |



## Bone Curette

Blue acetal "Suregrip" handle, 410mm long

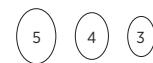


### Straight

| Code      | Description |
|-----------|-------------|
| SC-OR/249 | Width 3mm   |
| SC-OR/250 | Width 4mm   |
| SC-OR/251 | Width 5mm   |

### Angled

| Code      | Description |
|-----------|-------------|
| SC-OR/252 | Width 3mm   |
| SC-OR/253 | Width 4mm   |
| SC-OR/254 | Width 5mm   |



## Casper Bone Curette

Blue acetal "Suregrip" handle, 220mm long



### Straight

| Code      | Description |
|-----------|-------------|
| SC-OR/230 | Width 3.5mm |
| SC-OR/231 | Width 4.5mm |
| SC-OR/232 | width 5.5mm |

### Angled

| Code      | Description |
|-----------|-------------|
| SC-OR/233 | Width 3.5mm |
| SC-OR/234 | Width 4.5mm |
| SC-OR/235 | Width 5.5mm |

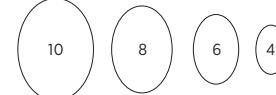


## Bone Curette

Blue acetal "Suregrip" handle, 270mm long, straight



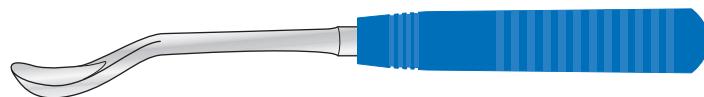
| Code      | Description |
|-----------|-------------|
| SC-OR/226 | Width 4mm   |
| SC-OR/227 | Width 6mm   |
| SC-OR/228 | Width 8mm   |
| SC-OR/229 | Width 10mm  |



# Bone Curettes

## Capener Spoon

Blue acetal "Suregrip" handle 285mm long



| Code       | Description |
|------------|-------------|
| SC-OR/389a | Width 16mm  |
| SC-OR/389b | Width 20mm  |

## Capener Lamina Curette

Blue acetal "Suregrip" handle 300mm long



| Code       | Description |
|------------|-------------|
| SC-OR/389c | 12 x 32mm   |
| SC-OR/389d | 6 x 18mm    |

## Stanley Boyd Curette

Double ended



| Code       | Description         |
|------------|---------------------|
| SC-OR/162a | Small - 50mm long   |
| SC-OR/162b | Medium - 200mm long |
| SC-OR/162c | Large - 250mm long  |

## Volkmann Bone Scoop

Double-ended, straight



| Code      | Description |
|-----------|-------------|
| SC-OR/31  | 175mm long  |
| SC-OR/213 | 220mm long  |
| SC-OR/175 | 220mm long  |

## Martini Bone Curette

Shown at half size  
double-ended, straight 140mm long



| Code      | Description      |
|-----------|------------------|
| SC-OR/170 | Small and medium |
| SC-OR/171 | Medium and large |

## Lane Bone Lever

240mm long



6mm

| Code       | Description  |
|------------|--------------|
| SC-OR/N011 | Slight curve |
| SC-OR/N012 | Full curve   |

8mm

| Code       | Description  |
|------------|--------------|
| SC-OR/N013 | Slight curve |
| SC-OR/N014 | Full curve   |

## Lane Bone Lever

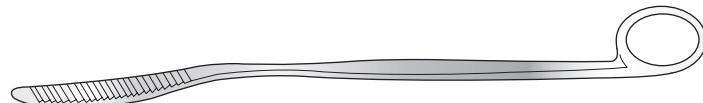
For small bones



| Code       | Description           |
|------------|-----------------------|
| SC-OR/N015 | 10mm wide, 265mm long |

## Lane Bone Lever

For small bones, serrated end



| Code       | Description           |
|------------|-----------------------|
| SC-OR/N016 | 10mm wide, 260mm long |

## Trethowan Bone Lever

Ring handle



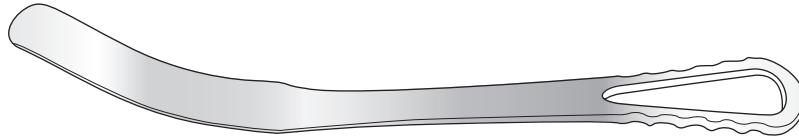
| Code       | Description |
|------------|-------------|
| SC-OR/N017 | 220mm long  |

## Watson-Jones Bone Lever



| Code       | Description |
|------------|-------------|
| SC-OR/N054 | 275mm long  |

## Bankhart Bone Lever



| Code          | Description |
|---------------|-------------|
| SC-OR/SH.5315 | 300mm long  |

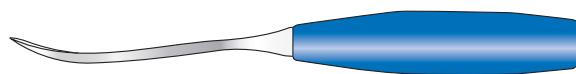
# Retractors

## Hip Set



**Femoral Dislocation Lever 285mm**

| Code        | Description  |
|-------------|--|
| SC-OR/N059A | Spoon elevator 25mm with blue acetal suregrip handle - large |



**Curved Osteotome 260mm**

| Code        | Description                          |
|-------------|--------------------------------------|
| SC-OR/N059D | With blue acetal suregrip handle - 2 |



**Muller Curette 240mm**

| Code        | Description   |
|-------------|---|
| SC-OR/N059B | Curette 27mm with blue acetal suregrip handle - large |



**Small Gouge 240mm**

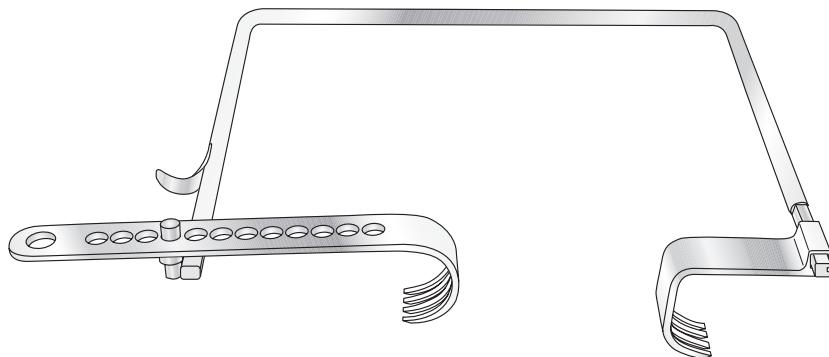
| Code        | Description                             |
|-------------|---|
| SC-OR/N059E | 8mm cranked blue acetal suregrip handle |



**Muller Curette 270mm**

| Code        | Description  |
|-------------|--|
| SC-OR/N059C | Curette 9mm with blue acetal suregrip handle - small |

## Charnley Initial Incision Retractor



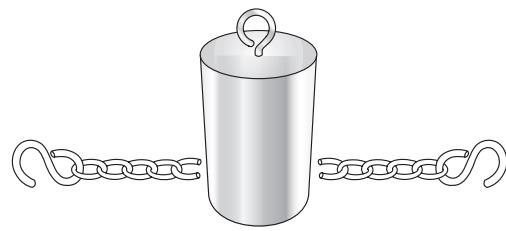
| Code        | Description                |
|-------------|----------------------------|
| SC-OR/N038a | Frame only                 |
| SC-OR/N038b | Weight only, 75mm x 50mm ø |
| SC-OR/N038s | Goal post pins and chain   |

### Short blades

| Code        | Description             |
|-------------|-------------------------|
| SC-OR/N038r | Short blade, 25mm deep  |
| SH006084    | Short blade, 35mm deep  |
| SC-OR/N038c | Short blade, 50mm deep  |
| SC-OR/N038l | Short blade, 65mm       |
| SC-OR/N038e | Short blade, 75mm deep  |
| SC-OR/N038q | Short blade, 80mm deep  |
| SC-OR/N038g | Short blade, 100mm deep |
| SH003879    | Short blade, 125mm      |
| SH003880    | Short blade, 150mm      |

### Long blades

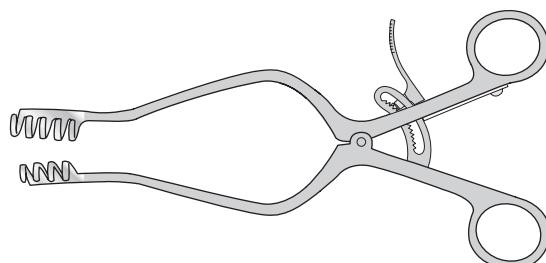
| Code        | Description                 |
|-------------|-----------------------------|
| SH006085    | Long blade, 35mm deep       |
| SC-OR/N038d | Long blade, 50mm deep       |
| SC-OR/N038k | Long blade, 65mm            |
| SC-OR/N038p | Long blade, 70mm deep       |
| SC-OR/N038f | Long blade, 75mm deep       |
| SC-OR/N038h | Long blade, 100mm deep      |
| SH003877    | Long blade, 125mm           |
| SH003878    | Long blade, 150mm           |
| SC-OR/N038m | Long round blade, 50mm deep |



# Retractors

## Travers Retractor

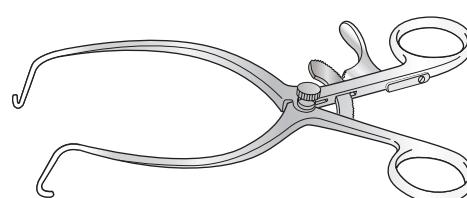
Self retaining, internal rack, 210mm long



| Code      | Description                  |
|-----------|------------------------------|
| SC-GI/323 | 4 x 5 teeth, 95mm fully open |

## Jackson Burrows Retractor

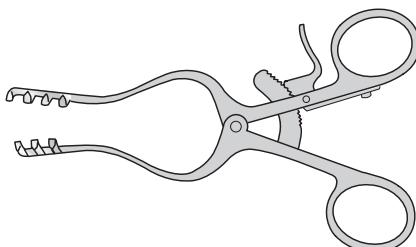
Self retaining



| Code      | Description |
|-----------|-------------|
| SC-GI/377 | 175mm       |

## West Retractor

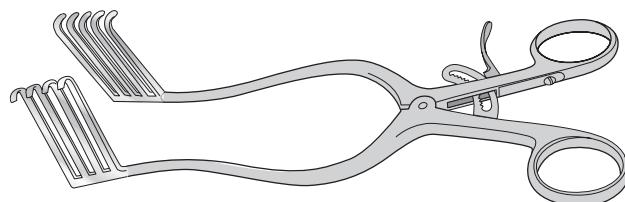
Self retaining, 140mm long



| Code        | Description                                 |
|-------------|---|
| SC-GI/326   | 3 x 4 teeth, 60mm fully open                |
| SC-GI/326cr | 3 x 4 teeth, 60mm fully open, with cam rack |

## Norfolk and Norwich Retractor

4 x 5 teeth 50mm blades x 223mm long



| Code      | Description   |
|-----------|---------------|
| SC-GI/325 | Standard rack |

## Refurbishment of orthopaedic sets

Refurbishing instruments can save up to **80%**

of the cost of buying new,  
with compelling evidence to demonstrate effectiveness

Independent research<sup>1</sup> showed that instruments refurbished by Surgical Holdings had a 4x reduction in the amount of residual protein.

The smooth and polished surface has an increased cleaning efficacy, and all refurbishments come with an 18 month warranty as standard. Standard turnaround times are 1 week and an express 2 day service is also available.

Reference: <sup>1</sup> Data available on file.

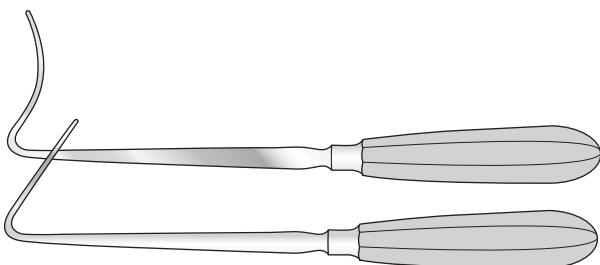
Book your orthopaedic set refurbishment on [info@surgicalholdings.co.uk](mailto:info@surgicalholdings.co.uk)



# Retractors, Dissecting Forceps and Hooks

## Jackson Burrows Hand Retractor

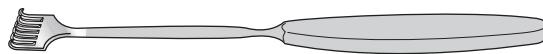
225mm long



| Code        | Description                |
|-------------|----------------------------|
| SC-OR/N050  | Narrow curve, 13mm blade   |
| SC-OR/N050a | Broad, angular, 20mm blade |

## Ballance (Volkmann) Retractor

203mm long



### Sharp

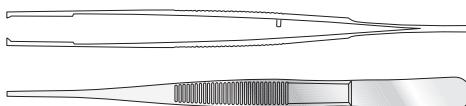
| Code       | Description |
|------------|-------------|
| SC-GI/463  | 1 prong     |
| SC-GI/463a | 2 prong     |
| SC-GI/463b | 3 prong     |
| SC-GI/463c | 4 prong     |
| SC-GI/463d | 6 prong     |

### Blunt

| Code       | Description |
|------------|-------------|
| SC-GI/463e | 1 prong     |
| SC-GI/463f | 2 prong     |
| SC-GI/463g | 3 prong     |
| SC-GI/463h | 4 prong     |
| SC-GI/463i | 6 prong     |

## Jackson Burrows Dissecting Forcep

140mm long



| Code        | Description                  |
|-------------|------------------------------|
| SC-OR/N037  | Tongue and groove only       |
| SC-OR/N037a | Tongue and groove, 1-2 teeth |

## Charnley-McIndoe Dissecting Forceps

150mm long



| Code        | Description |
|-------------|-------------|
| SC-OR/N045a | 2-3 teeth   |

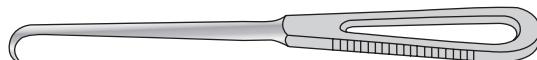
## Kocher Bone Hook

220mm long



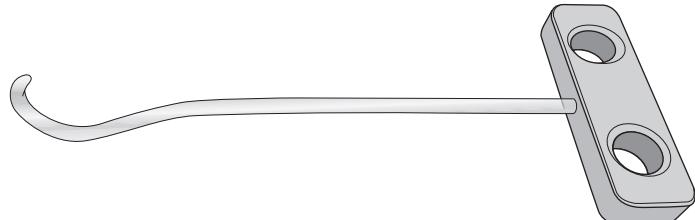
| Code        | Description |
|-------------|-------------|
| SC-OR/N036  | Sharp       |
| SC-OR/N036a | Blunt       |

## Langenbeck Bone Hook



| Code      | Description |
|-----------|-------------|
| SC-OR/391 | 200mm long  |

## Dislocation Hook



| Code          | Description |
|---------------|-------------|
| SC-OR/SH-5703 | 253mm long  |

## Dislocation Hip Hook

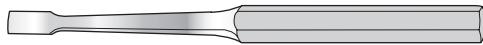
Blue acetal "Suregrip" handle



| Code      | Description |
|-----------|-------------|
| SC-OR/420 | 185mm long  |

# Raspatories, Burr and Rugines

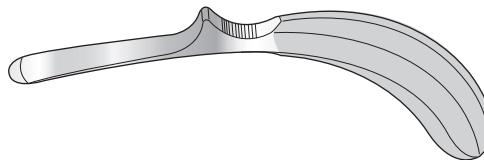
## Key Raspatories



| Code      | Description  |            |
|-----------|--------------|------------|
| SC-OR/310 | Width 6.4mm  | 180mm long |
| SC-OR/313 | Width 9.5mm  | 190mm long |
| SC-OR/311 | Width 12.7mm | 190mm long |
| SC-OR/312 | Width 19mm   | 200mm long |
| SC-OR/314 | Width 25.4mm | 210mm long |

## Robert Jones Rugine

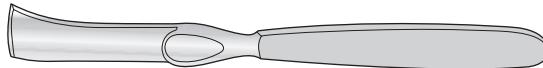
Convex sharp edge, fan shaped end, with solid pistol handle



| Code       | Description |
|------------|-------------|
| SC-OR/N035 | 185mm long  |

## Lambotte Raspatory

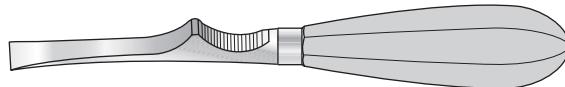
205mm Long



| Code      | Description |
|-----------|-------------|
| SC-OR/242 | Width 10mm  |
| SC-OR/243 | Width 15mm  |
| SC-OR/244 | Width 20mm  |

## Mitchell Rugine

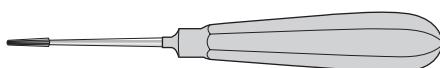
Straight, sharp edge, fan shaped, hollow handle



| Code       | Description |
|------------|-------------|
| SC-OR/N034 | 210mm long  |

## Paton Bone Burr

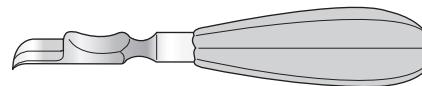
Satin handle, 155mm long



| Code       | Description    |
|------------|----------------|
| SC-OR/403  | 3.5mm ø x 17mm |
| SC-OR/403a | 4.5mm ø x 17mm |
| SC-OR/403b | 5.0mm ø x 17mm |

## Farabeuf Rugine

Curved end, chisel edge, hollow handle



| Code       | Description |
|------------|-------------|
| SC-OR/N033 | 160mm long  |

# Osteotomes, Chisels and Gouges

## Lexer Osteotome

Blue acetal "Suregrip" handle, 180mm long



| Code          | Description |
|---------------|-------------|
| SC-OR/SH5347a | 4mm         |

## Capener Osteotome

Blue acetal "Suregrip" handle, 250mm long



### Shallow curved

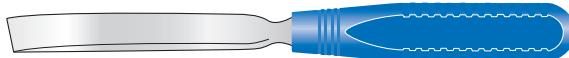
| Code      | Description |
|-----------|-------------|
| SC-OR/384 | Width 6mm   |
| SC-OR/385 | Width 10mm  |
| SC-OR/386 | Width 12mm  |
| SC-OR/387 | Width 15mm  |
| SC-OR/388 | Width 20mm  |
| SC-OR/389 | Width 25mm  |
| SC-OR/390 | Width 30mm  |

### Acute curved

| Code       | Description |
|------------|-------------|
| SC-OR/390a | Width 6mm   |
| SC-OR/390b | Width 10mm  |
| SC-OR/390c | Width 15mm  |
| SC-OR/390d | Width 20mm  |
| SC-OR/390e | Width 25mm  |

## Capener Osteotome

Blue acetal "Suregrip" handle, straight, 255mm long



| Code      | Description |
|-----------|-------------|
| SC-OR/374 | Width 6mm   |
| SC-OR/375 | Width 8mm   |
| SC-OR/376 | Width 10mm  |
| SC-OR/377 | Width 12mm  |
| SC-OR/378 | Width 13mm  |

| Code      | Description |
|-----------|-------------|
| SC-OR/379 | Width 15mm  |
| SC-OR/380 | Width 18mm  |
| SC-OR/381 | Width 20mm  |
| SC-OR/382 | Width 25mm  |
| SC-OR/383 | Width 30mm  |

## Capener Chisel

Blue acetal "Suregrip" handle straight, 250mm long



| Code      | Description |
|-----------|-------------|
| SC-OR/368 | Width 6mm   |
| SC-OR/369 | Width 10mm  |
| SC-OR/370 | Width 12mm  |

| Code      | Description |
|-----------|-------------|
| SC-OR/371 | Width 15mm  |
| SC-OR/372 | Width 20mm  |
| SC-OR/373 | Width 25mm  |

## Capener Lamina Gouge

Blue acetal "Suregrip" handle, straight, 265mm long

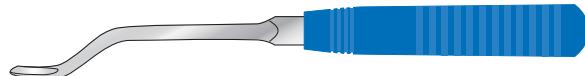


| Code      | Description |
|-----------|-------------|
| SC-OR/362 | Width 6mm   |
| SC-OR/363 | Width 10mm  |
| SC-OR/364 | Width 12mm  |

| Code      | Description |
|-----------|-------------|
| SC-OR/365 | Width 15mm  |
| SC-OR/366 | Width 20mm  |
| SC-OR/367 | Width 25mm  |

## Capener Lamina Gouge

Cranked, blue acetal "Suregrip" handle, 250mm long



### With reversed edge

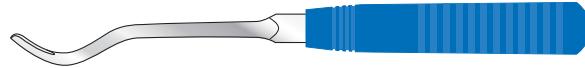
| Code       | Description |
|------------|-------------|
| SC-OR/373c | Width 6mm   |
| SC-OR/373d | Width 8mm   |
| SC-OR/373j | Width 10mm  |
| SC-OR/373e | Width 11mm  |
| SC-OR/373f | Width 16mm  |
| SC-OR/373k | Width 17mm  |

| Code         | Description |
|--------------|-------------|
| SC-OR/373cre | Width 6mm   |
| SC-OR/373dre | Width 8mm   |
| SC-OR/373jre | Width 10mm  |
| SC-OR/373er  | Width 11mm  |
| SC-OR/373fre | Width 16mm  |
| SC-OR/373kre | Width 17mm  |

### OTHER LENGTHS AND SIZES AVAILABLE

## Capener Lamina Gouge

Swan neck, blue acetal "Suregrip" handle, 250mm long



| Code       | Description |
|------------|-------------|
| SC-OR/373g | Width 8mm   |

## Capener Lamina Gouge

Reverse cranked, blue acetal "Suregrip" handle, 245mm long



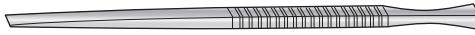
| Code        | Description |
|-------------|-------------|
| SC-OR/373ar | Width 11mm  |
| SC-OR/373nr | Width 16mm  |
| SC-OR/373jr | Width 17mm  |

| Code        | Description |
|-------------|-------------|
| SC-OR/3730r | Width 6mm   |
| SC-OR/3731r | Width 8mm   |
| SC-OR/373mr | Width 10mm  |

# Osteotomes, Chisels and Gouges

## Read Osteotome

Serrated head  
180mm long



| Code      | Description |
|-----------|-------------|
| SC-OR/335 | Width 4mm   |
| SC-OR/336 | Width 5mm   |

## Read Gouge

Serrated head, 180mm long



| Code      | Description |
|-----------|-------------|
| SC-OR/344 | Width 2mm   |
| SC-OR/345 | Width 3mm   |
| SC-OR/346 | Width 4mm   |
| SC-OR/347 | Width 5mm   |

| Code      | Description |
|-----------|-------------|
| SC-OR/341 | Width 6mm   |
| SC-OR/342 | Width 7mm   |
| SC-OR/343 | Width 8mm   |

## Read Chisel

Serrated head, 180mm long

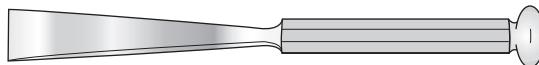


| Code      | Description |
|-----------|-------------|
| SC-OR/337 | Width 2mm   |
| SC-OR/338 | Width 3mm   |
| SC-OR/339 | Width 4mm   |
| SC-OR/340 | Width 5mm   |

| Code      | Description |
|-----------|-------------|
| SC-OR/341 | Width 6mm   |
| SC-OR/342 | Width 7mm   |
| SC-OR/343 | Width 8mm   |

## Swedish Pattern Osteotome

200mm long

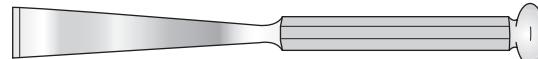


| Code      | Description |
|-----------|-------------|
| SC-OR/348 | Width 10mm  |
| SC-OR/349 | Width 15mm  |
| SC-OR/350 | Width 20mm  |
| SC-OR/351 | Width 25mm  |
| SC-OR/352 | Width 30mm  |

| Code        | Description |
|-------------|-------------|
| SC-OR/348tc | Width 10mm  |
| SC-OR/349tc | Width 15mm  |
| SC-OR/350tc | Width 20mm  |
| SC-OR/351tc | Width 25mm  |
| SC-OR/352tc | Width 30mm  |

## Swedish Pattern Chisel

200mm long



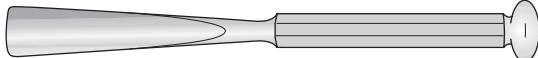
### With tungsten carbide edge

| Code      | Description |
|-----------|-------------|
| SC-OR/353 | Width 10mm  |
| SC-OR/354 | Width 15mm  |
| SC-OR/355 | Width 20mm  |
| SC-OR/356 | Width 25mm  |
| SC-OR/357 | Width 30mm  |

| Code        | Description |
|-------------|-------------|
| SC-OR/355tc | Width 20mm  |
| SC-OR/356tc | Width 25mm  |
| SC-OR/357tc | Width 30mm  |
| SC-OR/356tc | Width 25mm  |
| SC-OR/357tc | Width 30mm  |

## Swedish Pattern Gouge

200mm long



### With tungsten carbide edge

| Code      | Description |
|-----------|-------------|
| SC-OR/358 | Width 10mm  |
| SC-OR/359 | Width 15mm  |
| SC-OR/360 | Width 20mm  |
| SC-OR/361 | Width 25mm  |

| Code        | Description |
|-------------|-------------|
| SC-OR/358tc | Width 10mm  |
| SC-OR/359tc | Width 15mm  |
| SC-OR/360tc | Width 20mm  |
| SC-OR/361tc | Width 25mm  |

## Lambotte Osteotome

230mm long



### Straight

| Code       | Description |
|------------|-------------|
| SC-OR/392  | 2mm wide    |
| SC-OR/392a | 4mm wide    |
| SC-OR/392b | 7mm wide    |
| SC-OR/392c | 15mm wide   |
| SC-OR/392d | 20mm wide   |
| SC-OR/392e | 25mm wide   |
| SC-OR/392f | 30mm wide   |
| SC-OR/392g | 38mm wide   |
| SC-OR/392h | 44mm wide   |
| SC-OR/392i | 50mm wide   |

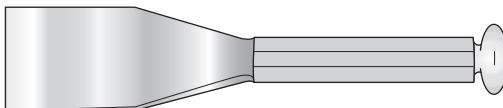
### Curved

| Code       | Description |
|------------|-------------|
| SC-OR/392j | 15mm wide   |
| SC-OR/392k | 20mm wide   |
| SC-OR/392m | 25mm wide   |
| SC-OR/392n | 30mm wide   |
| SC-OR/392o | 38mm wide   |
| SC-OR/392p | 40mm wide   |
| SC-OR/392q | 44mm wide   |
| SC-OR/392r | 50mm wide   |

# Osteotomes, Chisels and Gouges

## Albee Osteotome

190mm long



| Code        | Description |
|-------------|-------------|
| SC-OR/NO62a | Width 38mm  |
| SC-OR/NO62b | Width 50mm  |

## Small Gouges

150mm long



| Code       | Description |
|------------|-------------|
| SC-OR/16-4 | 4mm wide    |
| SC-OR/16-6 | 6mm wide    |
| SC-OR/16-8 | 8mm wide    |

## Moore Hollow Osteotome

Rectangular, for curved standard stems



| Code        | Description |
|-------------|-------------|
| SC-OR/N008  | 135mm long  |
| SC-OR/N008a | 255mm long  |

## Box Chisel

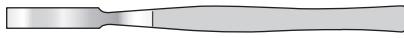
Blue acetal "Suregrip" handle,  
285mm long



| Code        |
|-------------|
| SC-OR/N008b |

## Small Osteotomes

150mm long



| Code       | Description |
|------------|-------------|
| SC-OR/14-4 | 4mm wide    |
| SC-OR/14-6 | 6mm wide    |
| SC-OR/14-8 | 8mm wide    |

## Alexander Gouge

Straight, 170mm long



| Code      | Description | Code      | Description |
|-----------|-------------|-----------|-------------|
| SC-OR/290 | Width 5mm   | SC-OR/292 | Width 9mm   |
| SC-OR/291 | Width 7mm   | SC-OR/293 | Width 11mm  |

## Small Chisels

150mm long



| Code       | Description |
|------------|-------------|
| SC-OR/18-4 | 4mm wide    |
| SC-OR/18-4 | 6mm wide    |
| SC-OR/18-4 | 8mm wide    |

## Partsch Gouge

Straight

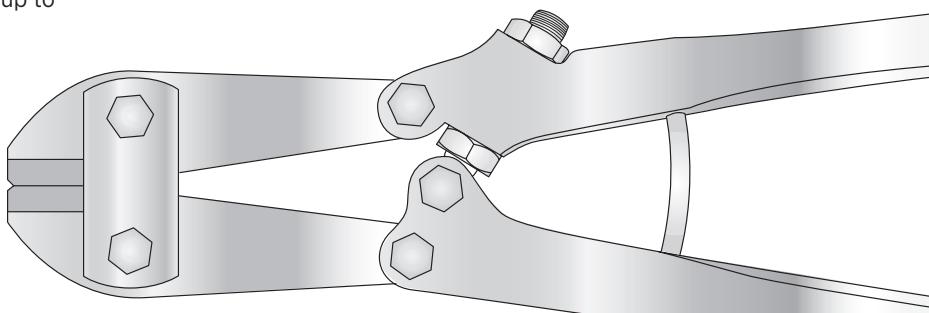


| 140mm long |             | 170mm long |             |
|------------|-------------|------------|-------------|
| Code       | Description | Code       | Description |
| SC-OR/283  | Width 3mm   | SC-OR/294  | Width 3mm   |
| SC-OR/284  | Width 4mm   | SC-OR/287  | Width 4mm   |
| SC-OR/285  | Width 5mm   | SC-OR/295  | Width 5mm   |
| SC-OR/286  | Width 6mm   | SC-OR/288  | Width 6mm   |
|            |             | SC-OR/289  | Width 7mm   |

# Wire Cutters and Pliers

## Wire Cutting Pliers

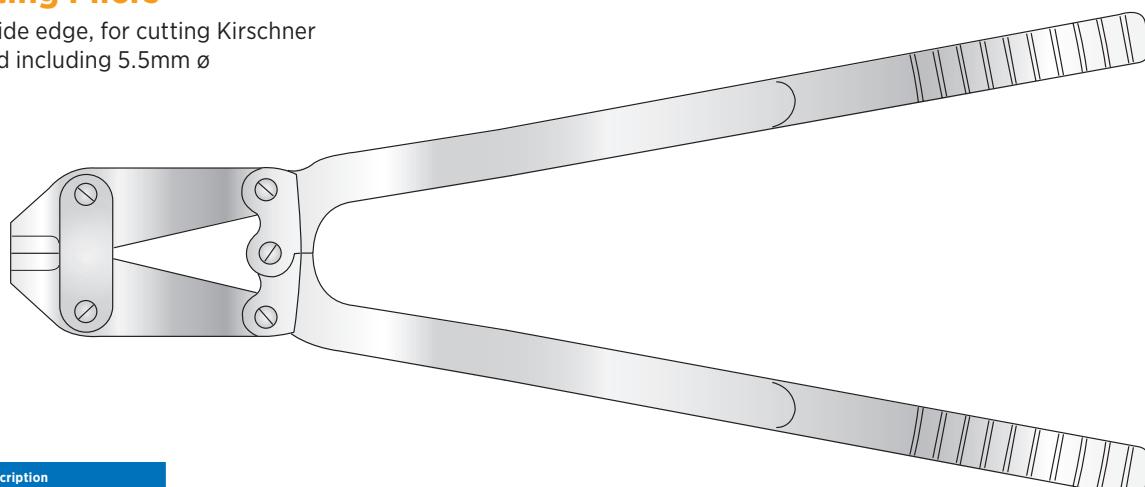
Tungsten carbide edge, for cutting up to and including 6mm Ø



| Code      | Description |
|-----------|-------------|
| SC-OR/258 | 450mm long  |
| SC-OR/259 | 560mm long  |

## Wire Cutting Pliers

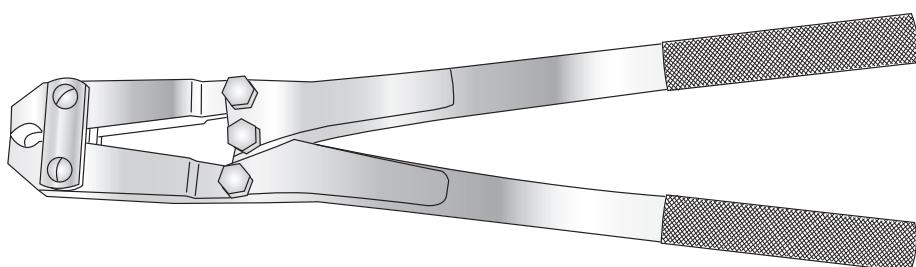
Tungsten carbide edge, for cutting Kirschner wires up to and including 5.5mm Ø



| Code      | Description |
|-----------|-------------|
| SC-OR/07a | 480mm long  |

## Wire Cutting Pliers

Tungsten carbide edge, for cutting Kirschner wires up to 4mm Ø

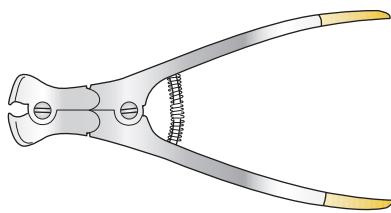


| Code      | Description |
|-----------|-------------|
| SC-OR/261 | 380mm long  |

# Wire Cutters and Pliers

## Top Cutter

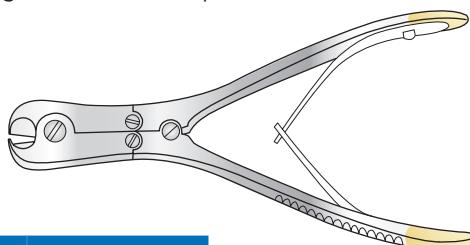
Gold handles, tungsten carbide edge, for cutting Kirschner wire



| Code      | Description             |
|-----------|-------------------------|
| SC-OR/06  | Up to 2.5mm, 215mm long |
| SC-OR/06a | Up to 1.5mm, 145mm long |

## Top and Side Cutter

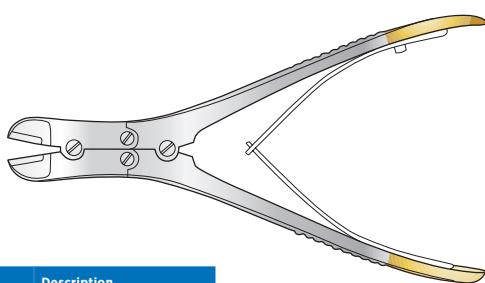
Small, gold handles, tungsten carbide edge, for cutting Kirschner wires up to 1.5mm Ø



| Code      | Description |
|-----------|-------------|
| SC-OR/06b | 175mm long  |

## Side Cutter

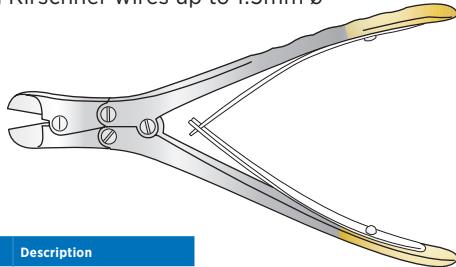
Compound action, angled tungsten carbide jaw, gold handles, for Kirschner wire up to 1.6mm Ø



| Code       | Description |
|------------|-------------|
| SC-OR/N060 | 180mm long  |

## Side Cutter

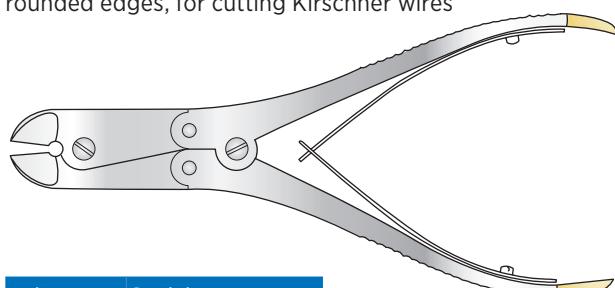
Gold handles, tungsten carbide edge, for cutting Kirschner wires up to 1.5mm Ø



| Code      | Description |
|-----------|-------------|
| SC-OR/260 | 170mm long  |

## Side Cutter

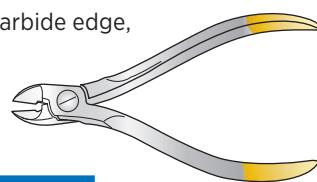
Gold handles, tungsten carbide edge, jaws have rounded edges, for cutting Kirschner wires



| code      | Description               |
|-----------|---------------------------|
| SC-OR/331 | Up to 2.5mm Ø, 230mm long |
| SC-OR/332 | Up to 2.2mm Ø, 215mm long |
| SC-OR/333 | Up to 1.5mm Ø, 145mm long |

## Wire Cutting Pliers

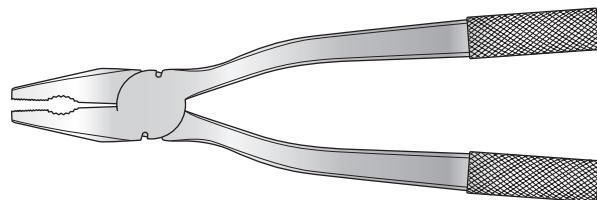
Gold handles, tungsten carbide edge, 120mm long



| Code      | Description                       |
|-----------|-----------------------------------|
| SC-OR/263 | For wire up to 0.2mm Ø            |
| SC-OR/267 | For wire up to 0.3mm Ø            |
| SC-OR/262 | For wire up to 0.5mm Ø            |
| SC-OR/269 | For wire up to 0.5mm Ø 115mm long |
| SC-OR/268 | For wire up to 0.7mm Ø            |

## Orthopaedic Plier/Cutter

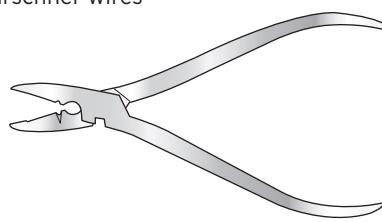
Stainless steel



| Code       | Description |
|------------|-------------|
| SC-OR/271b | 180mm long  |
| SC-OR/271c | 220mm long  |

## Bone Plate Bender/Wire Cutter Pliers

For nipping and breaking off soft wire only  
Not suitable for Kirschner wires

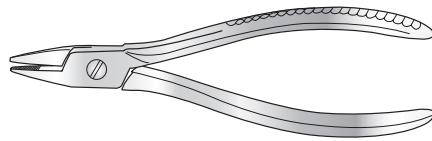


| Code      | Description |
|-----------|-------------|
| SC-OR/32a | 150mm long  |

# Wire Cutters and Pliers

## Pliers for Wire

175mm long



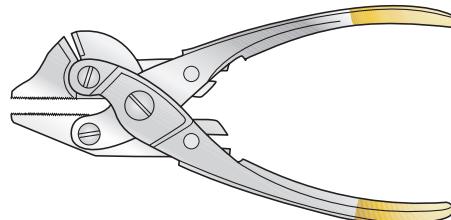
| Code      |
|-----------|
| SC-OR/273 |



| Code      |
|-----------|
| SC-OR/275 |

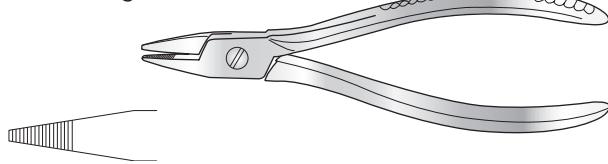
## Orthopaedic Plier/Cutter

Stainless steel, tungsten carbide edge, for cutting Kirschner wire up to 1.6mm



## Pliers for Bone Burrs

190mm long

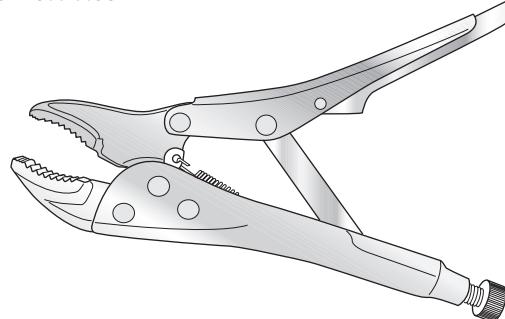


| Code      |
|-----------|
| SC-OR/274 |

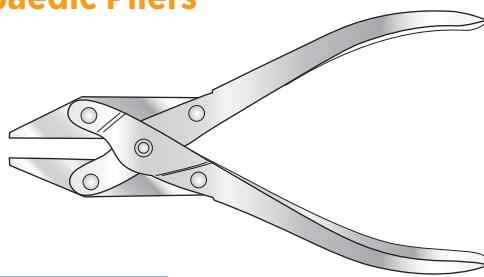
| Code       | Description  |
|------------|--|
| SC-OR/271a | TC 180mm long  |
| SC-OR/271b | Non TC for cutting soft wire only, max cut 1.6mm, 180mm long |

## Mole Grip Type Wrench

Stainless steel



## Orthopaedic Pliers



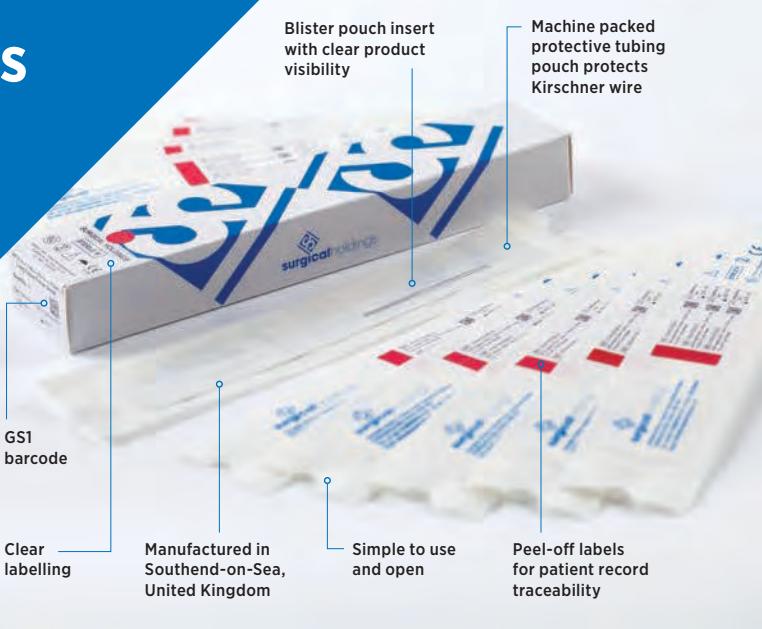
| Code      | Description |
|-----------|-------------|
| SC-OR/49b | 185mm       |

| Code       | Description |
|------------|-------------|
| SC-OR/N052 | 190mm long  |

## Sterile Arthrodesis & Kirschner Wires

- ✓ Highest grade implant quality stainless steel to ISO 5832-1
- ✓ Reduces risk of sharps injuries to Sterile Services personnel
- ✓ All popular sizes in stock and can manufacture any custom size, including threaded wires

Turn to page 175 to see our range of sterile Arthrodesis and Kirschner wires



# Accessories

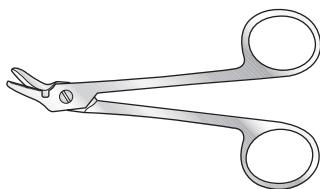
## Wire Twister Biomet Type



| Code      | Description |
|-----------|-------------|
| SC-OR/49a | 150mm long  |

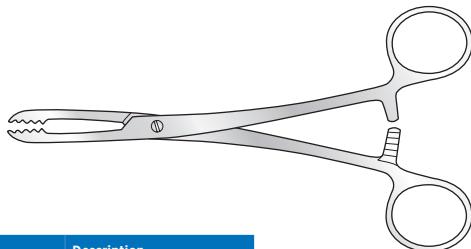
## Suture Wire Cutting Scissors

Angled to cut soft wire only, max cut 1.2mm



| Code      | Description |
|-----------|-------------|
| SC-OR/07b | 120mm long  |

## Martin Cartilage Forceps



| Code      | Description |
|-----------|-------------|
| SC-OR/393 | 180mm long  |

## Suture Wire Cutting Scissors



| Code      | Description |
|-----------|-------------|
| SC-OR/07c | 110mm long  |

## Charnley Suture Forcep

Slotted, 1-2 teeth



| Code       | Description |
|------------|-------------|
| SC-OR/N045 | 180mm long  |

## Arthroscope Repair

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18 month guarantee on the repair



ISO 13485 accredited  
As recommended by MHRA\*  
advice around endoscope  
storage and care



OEM optical specification  
followed where possible



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Free educational visits  
to our scope workshop  
and see all our repair  
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\*MHRA Managing Medical Devices – April 2016

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# Mallets

## Mallet

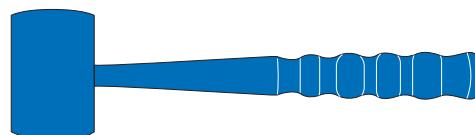
With serrated head, 170mm long



| Code      | Description |
|-----------|-------------|
| SC-OR/023 | 190 grams   |

## Mallet

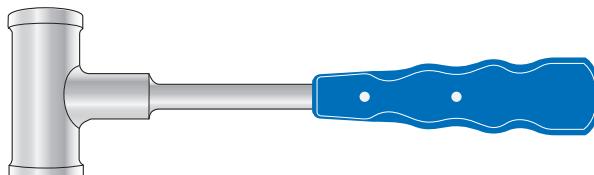
Blue acetal, 240mm long



| Code         | Description             |
|--------------|-------------------------|
| SC-OR/LE1001 | 340 grams, vertical end |

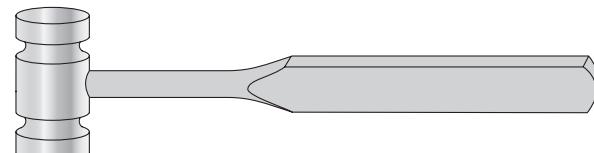
## Mallet

Blue acetal "Suregrip" handle, 275mm long



## Mallet

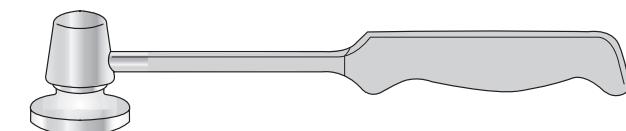
Stainless steel, 270mm long



| Code      | Description |
|-----------|-------------|
| SC-OR/270 | 640 grams   |
| SC-OR/271 | 1020 grams  |

## Mallet

Stainless steel, with pistol grip\*  
240mm long

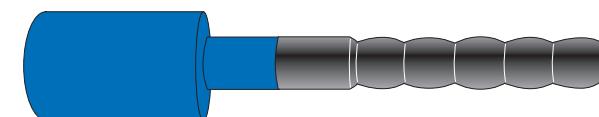
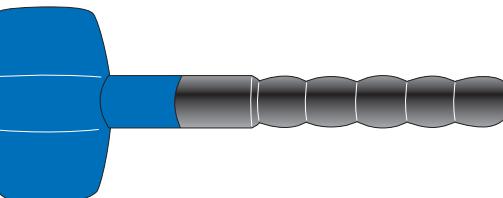


| Code     | Description |
|----------|-------------|
| SC-OR/20 | 580 grams   |

\*ALSO AVAILABLE WITH  
BLUE ACETAL HANDLE

## Mallet

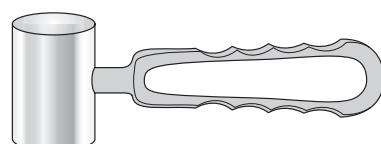
Blue acetal, 255mm long



| Code      | Description               |
|-----------|---------------------------|
| SC-OR/22a | 520 grams, vertical end   |
| SC-OR/22  | 650 grams, horizontal end |

## Heath Mallet

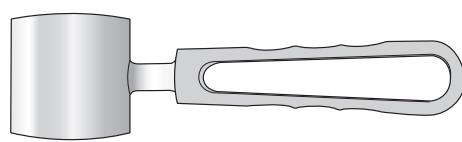
Stainless steel, 135mm long



| Code        | Description | Code        | Description |
|-------------|-------------|-------------|-------------|
| SC-OR/N044c | 650 grams   | SC-OR/N044  | 1150 grams  |
| SC-OR/N044b | 920 grams   | SC-OR/N044a | 1340 grams  |

## Royal Cornwall Mallet

Stainless steel, with extended handle and strong welded head, 190mm long

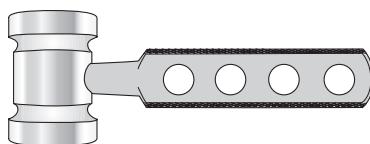


| Code         | Description |
|--------------|-------------|
| SC-OR/N044rc | 1000 grams  |

# Mallets

## Orthopaedic Mallet

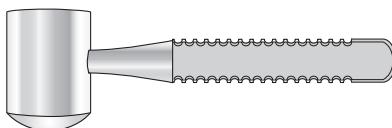
Surgical Holdings pattern,  
stainless steel,  
170mm long



| Code        | Description |
|-------------|-------------|
| SC-OR/N055b | 800 grams   |
| SC-OR/N055  | 880 grams   |
| SC-OR/N055a | 1020 grams  |

## Orthopaedic Mallet

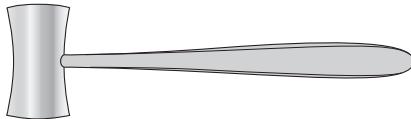
Stainless steel, Surgical Holdings pattern,  
one flat and one domed end, 180mm long



| Code       | Description |
|------------|-------------|
| SC-OR/272a | 960 grams   |
| SC-OR/272c | 750 grams   |

## Toffee Hammer

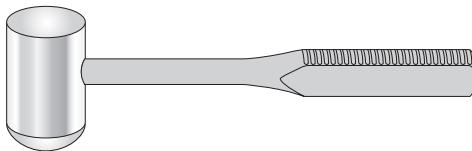
Stainless steel, one plain and one serrated side,  
190mm long



| Code      | Description |
|-----------|-------------|
| SC-OR/047 | 280 grams   |

## Ombredanne Mallet

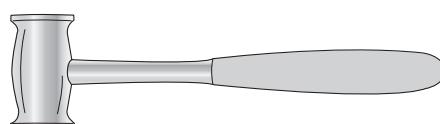
Stainless steel, one flat and one domed end



| Code       | Description            |
|------------|------------------------|
| SC-OR/272  | 950 grams, 240mm long  |
| SC-OR/272b | 1110 grams, 270mm long |

## Collin Mallet

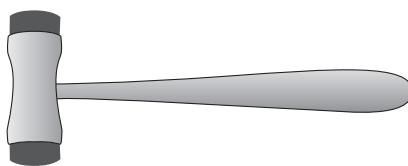
Stainless steel,  
205mm long



| Code     | Description |
|----------|-------------|
| SC-OR/23 | 270 grams   |

## Kelsey Fry Mallet

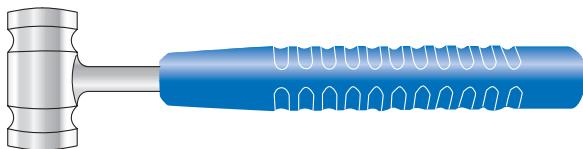
With renewable acetal ends, 190mm long



| Code        | Description            |
|-------------|------------------------|
| SC-OR/N047a | 280 grams              |
| SC-OR/N048  | Replacement end - pair |

## Surgical Holdings Orthopaedic Mallet

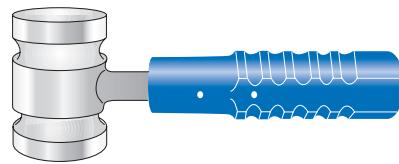
Stainless steel with blue acetal "Suregrip" handle  
270mm long



| Code      | Description | Code      | Description |
|-----------|-------------|-----------|-------------|
| SC-OR/410 | 720 grams   | SC-OR/412 | 900 grams   |
| SC-OR/411 | 800 grams   | SC-OR/413 | 970 grams   |

## Surgical Holdings Orthopaedic Mallet

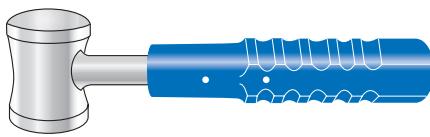
Stainless steel with blue acetal "Suregrip" handle  
200mm long



| Code        | Description | Code        | Description |
|-------------|-------------|-------------|-------------|
| SC-OR/414BH | 660 grams   | SC-OR/416BH | 1020 grams  |
| SC-OR/415BH | 790 grams   | SC-OR/417BH | 1400 grams  |

## Surgical Holdings Mallet

Stainless steel with blue acetal "Suregrip" handle  
domed faced head, 200mm long



| Code        | Description |
|-------------|-------------|
| SC-OR/418BH | 650 grams   |

# Raspatories, Files and Punches

## Putti Raspatory



| Code     | Description |
|----------|-------------|
| SC-OR/12 | 300mm long  |

OTHER SHAPES AND CONFIGURATIONS ON REQUEST

## Miller Bone File

180mm long



## Bone File and Raspatory

Stainless steel

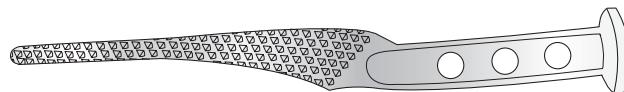


| Code      | Description |
|-----------|-------------|
| SC-OR/12a | 215mm long  |

| Code      | Description  |
|-----------|--------------|
| SC-OR/318 | Short end    |
| SC-OR/319 | Slight curve |
| SC-OR/322 | Full curve   |

## Austin Moore Type Raspatory

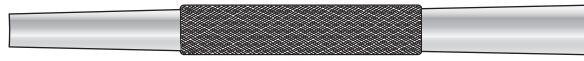
Including tommy bar,  
295mm long



| Code        | Description              |
|-------------|--------------------------|
| SC-OR/HP001 | Standard                 |
| SC-OR/HP002 | Narrow (not illustrated) |

## McGoey Punch

Double ended, 220mm long



4



4a

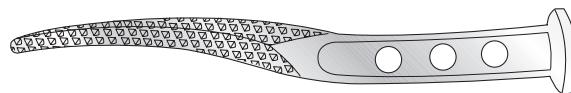


4b

| Code       | Description         |
|------------|---------------------|
| SC-OR/N04  | 13 x 19mm           |
| SC-OR/N04a | 6 x 10mm            |
| SC-OR/N04b | 13 x 6mm half round |

## Thompson Type Raspatory

Including tommy bar



### Many other types available

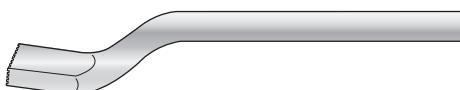
Supply a drawing of the prosthesis - we will make the rasp in any batch size you require. The teeth will be chipped up at 0.75mm per face over and above the size of the prosthesis stem, to allow for cementing.

| Code        | Description |
|-------------|-------------|
| SC-OR/HP003 | 270mm long  |

## Smillie Bone Punch



Head size 15 x 19.5mm



Head size 9.5 x 15.5mm

| Code       | Description         |
|------------|---------------------|
| SC-OR/N018 | Straight 140mm long |
| SC-OR/N019 | Cranked 175mm long  |

# Pushers, Impactors and Skids

## Charnley Cup Pusher

With nylon head



| Code       | Description |
|------------|-------------|
| SC-OR/N020 | 295mm long  |

## Charnley Prosthesis Pusher

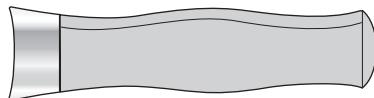
Stainless steel handle  
with nylon insert



| Code       | Description |
|------------|-------------|
| SC-OR/N021 | 180mm long  |

## Judet Impactor

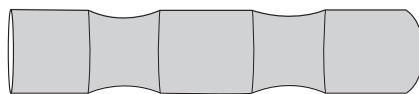
Stainless steel handle  
with nylon head



| Code       | Description |
|------------|-------------|
| SC-OR/N009 | 140mm long  |

## Femoral Pusher

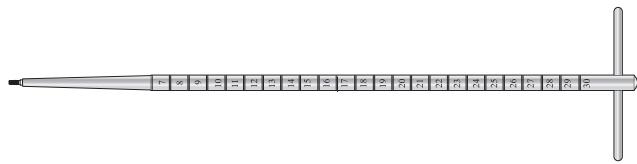
Head impactor, white Pomalux



| Code       | Description         |
|------------|---------------------|
| SC-OR/N053 | 31mm ø x 180mm long |

## Hardinge Cement Restrictor

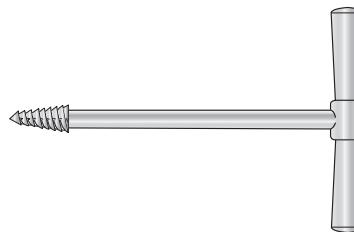
With T handle



| Code        | Description |
|-------------|-------------|
| SC-OR/HR001 | 335mm long  |

## Moore Femoral Head Extractor

With T handle



| Code       | Description |
|------------|-------------|
| SC-OR/N005 | 150mm long  |
| SC-OR/N006 | 205mm long  |

## Murphy Skids

Double ended, 355mm long



| Code       | Description |
|------------|-------------|
| SC-OR/N007 | Uncoated    |
| SC-DIA/111 | Coated      |

## Murphy Skids

Single ended, 330mm long

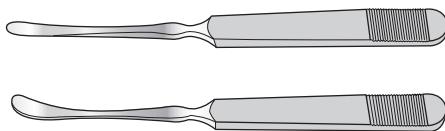


| Code        | Description |
|-------------|-------------|
| SC-OR/N007a | Coated      |

# Elevators

## Adson Periosteal Elevator

Serrated grip, 165mm long



**straight**

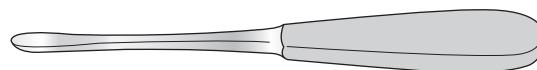
| Code       | Description |
|------------|-------------|
| SC-OR/N028 | 7mm wide    |

**curved**

| Code       | Description |
|------------|-------------|
| SC-OR/N029 | 5mm wide    |
| SC-OR/N030 | 7mm wide    |

## Langenbeck Elevator

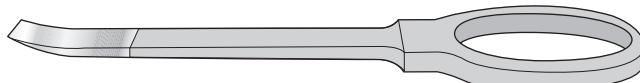
Straight



| Code      | Description |
|-----------|-------------|
| SC-OR/302 | 200mm long  |

## Bristow Periosteal Elevator

Sharp edge



| Code       | Description |
|------------|-------------|
| SC-OR/N010 | 240mm long  |

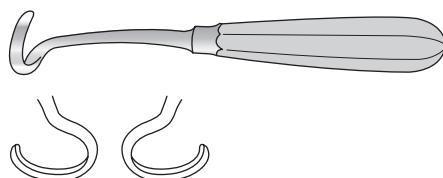
## MacDonald Dissector Double Ended



| Code      | Description |
|-----------|-------------|
| SC-GI/285 | 191mm long  |

## Doyen Periosteal Elevator

Satin finish handle



**165mm long**

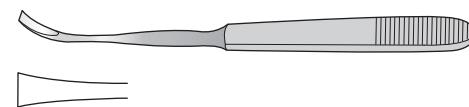
| Code       | Description |
|------------|-------------|
| SC-OR/N031 | Right       |
| SC-OR/N032 | Left        |

**180mm long**

| Code      | Description |
|-----------|-------------|
| SC-OR/256 | Right       |
| SC-OR/255 | Left        |

## Pennybacker Elevator

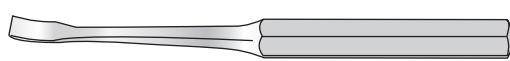
Curved, sharp, 6mm wide



| Code       | Description |
|------------|-------------|
| SC-OR/N025 | 170mm long  |

## Key Periosteal Elevator

190mm long



| Code       | Description |
|------------|-------------|
| SC-OR/N023 | 10mm wide   |
| SC-OR/N024 | 13mm wide   |

## Periosteal Elevator

Straight



| Code      | Description |
|-----------|-------------|
| SC-OR/19a | 175mm long  |

# Elevators

## Periosteal Elevator

Straight, 12 x 20mm, with blue acetal "Suregrip" handle



| Code          | Description |
|---------------|-------------|
| SC-OR/SH-5695 | 195mm long  |

## Periosteal Elevator

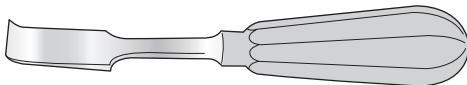
Curved, 5 x 25mm, with blue acetal "Suregrip" handle



| Code          | Description |
|---------------|-------------|
| SC-OR/SH-5696 | 185mm long  |

## Tudor Edwards Periosteal Elevator

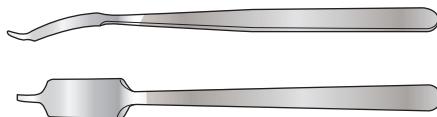
For first rib, satin finish handle, 175mm long



| Code       | Description |
|------------|-------------|
| SC-OR/N026 | 12mm wide   |
| SC-OR/N027 | 18mm wide   |

## Hohmann Bone Elevator

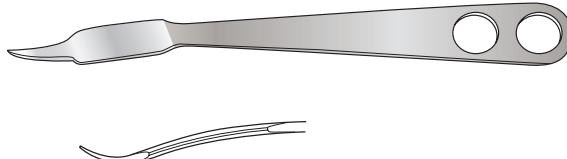
Matt finish, 160mm long



| Code       | Description |
|------------|-------------|
| SC-OR/307a | 6mm wide    |
| SC-OR/307b | 8mm wide    |
| SC-OR/307d | 10mm wide   |
| SC-OR/307e | 15mm wide   |

## Hohmann-Muller Spike Elevator

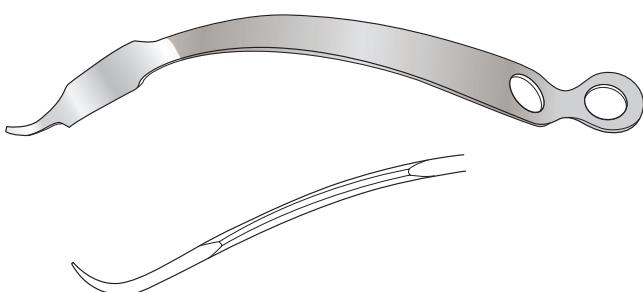
With narrow spade



| Code       | Description           |
|------------|-----------------------|
| SC-OR/307f | 220mm long, 10mm wide |
| SC-OR/307  | 230mm long, 12mm wide |
| SC-OR/308  | 240mm long, 18mm wide |

## Hohmann-Aldinger Bone Elevator

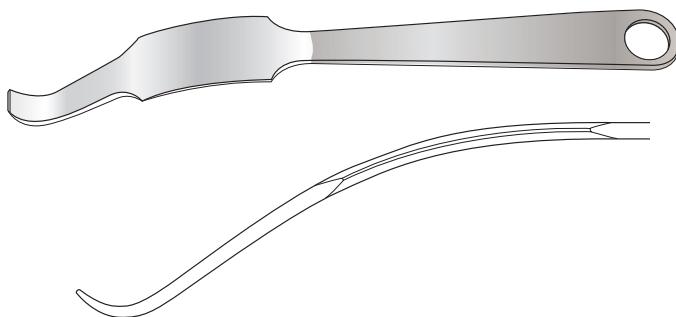
Curved



| Code      | Description            |
|-----------|------------------------|
| SC-OR/304 | 270mm long x 24mm wide |

## Hohmann Bone Elevator

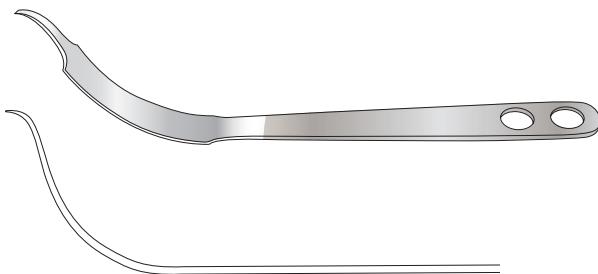
Curved



| Code      | Description            |
|-----------|------------------------|
| SC-OR/305 | 285mm long x 34mm wide |

## Hohmann Bone Lever

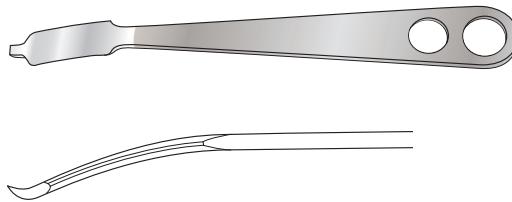
Curved, Leicester Royal Infirmary pattern



| Code          | Description            |
|---------------|------------------------|
| SC-OR/LGH-HOH | 340mm long x 23mm wide |

## Wagner Bone Elevator

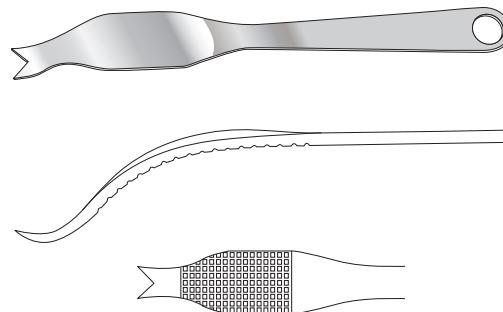
220mm long



| Code       | Description |
|------------|-------------|
| SC-OR/307h | 17mm wide   |

## Schumacher Bone Elevator

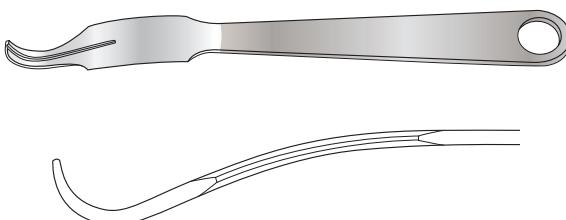
290mm long



| Code       | Description             |
|------------|-------------------------|
| SC-OR/307k | 35mm wide, 18mm at edge |

## Lange-Hohmann Bone Elevator

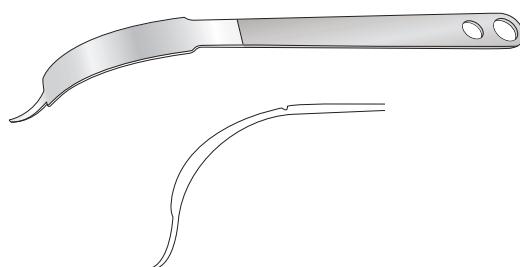
250mm long



| Code       | Description |
|------------|-------------|
| SC-OR/307i | 24mm wide   |

## Muller Soft Tissue Retractor

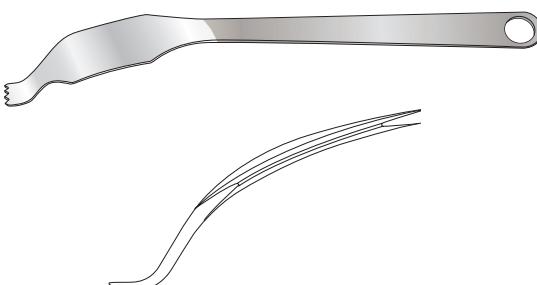
40mm wide



| Code          | Description |
|---------------|-------------|
| SC-OR/307aNOR | 410mm long  |
| SC-OR/307bNOR | 300mm long  |

## Schumacher Bone Elevator

345mm long

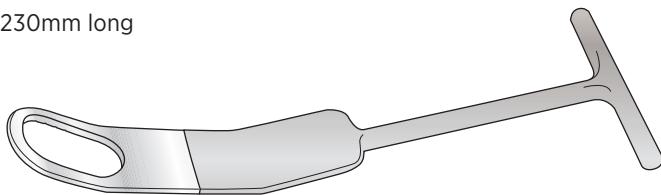


| Code       | Description             |
|------------|-------------------------|
| SC-OR/307j | 37mm wide, 18mm at edge |

# Retractors and Bone Levers

## Fakuda Type Retractor

230mm long



| Code         |
|--------------|
| SC-OR/SH5507 |

## Hohmann Retractor

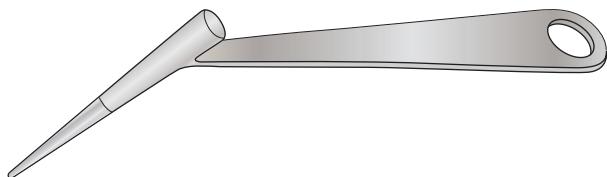
45° angle, 200mm long



| Code         |
|--------------|
| SC-OR/SH5394 |

## Hohmann Tapered Spike Retractor

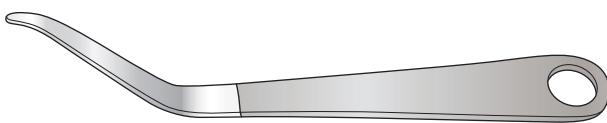
225mm overall length



| Code       |
|------------|
| SC-OR/308a |

## Posterior Bone Lever

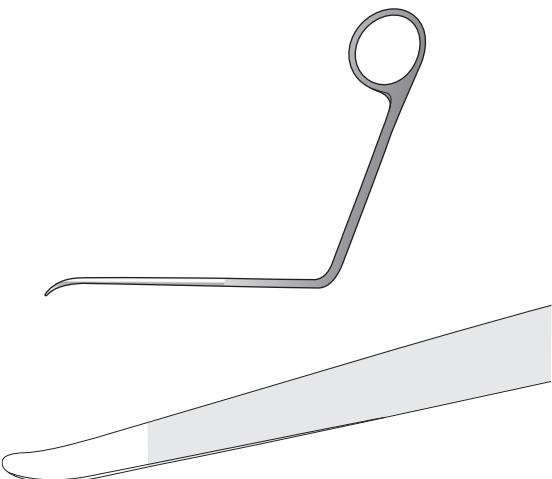
230mm long



| Code       |
|------------|
| SC-OR/308r |

## Trethowan Bone Lever

Bent, ring handle 222mm long, 280mm long



| Code        | Description             |
|-------------|-------------------------|
| SC-OR/no17b | 90° angle               |
| SC-OR/no17c | 70° angle (illustrated) |
| SC-OR/no17d | 45° angle               |

## Hermann Laparoscopic Instruments

Offering more than 50 years of quality and safety, know-how and innovation, technology and precision.

Surgical Holdings provide you with:

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- Unique interchangeable handles and working parts
- Handle and rod design gives extra stability and robustness
- We perform maintenance and modifications in-house
- Custom designs



Manufactured  
in Germany

[info@surgicalholdings.co.uk](mailto:info@surgicalholdings.co.uk)

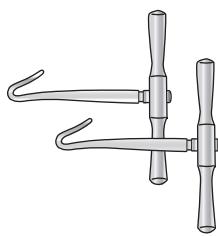


+  
Exclusive distributor

# Saws, Shears and Knives

## Gigli Saw Handles

Per pair



| Code     | Description |
|----------|-------------|
| SC-OR/08 | 65mm long   |

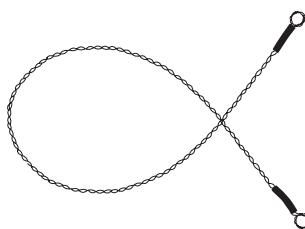
## Guys Tenotomy Knife



| Code       | Description |
|------------|-------------|
| SC-OR/N046 | 140mm long  |

## Charnley Saws

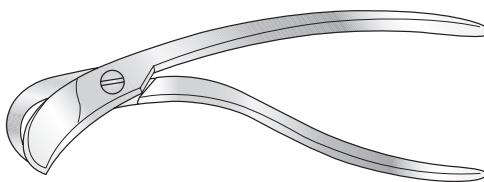
| Code      | Description |
|-----------|-------------|
| SC-OR/10c | 500mm long  |
| SC-OR/11c | 700mm long  |



## Gigli Saws

| Code     | Description |
|----------|-------------|
| SC-OR/09 | 300mm long  |
| SC-OR/10 | 500mm long  |
| SC-OR/11 | 700mm long  |

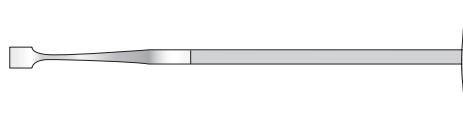
## Collin Rib Shears



| Code      | Description |
|-----------|-------------|
| SC-OR/001 | 195mm long  |

## Smillie Meniscectomy Knife

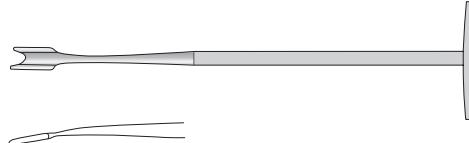
175mm long



| Code      | Description |
|-----------|-------------|
| SC-OR/048 | Straight    |

## Smillie Meniscectomy Knife

Protruding beak at base, 175mm long

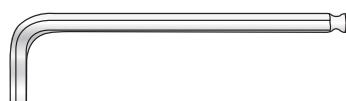


| Code         | Description     |
|--------------|-----------------|
| SC-OR/N0048a | Curved to right |
| SC-OR/N0048b | Curved to left  |

# Screw and Plate Instruments

## Allen Key Sets

Bright guard



| Code       | Description  |
|------------|--------------|
| SC-OR/N051 | 1.5mm - 10mm |

To order quote SC-OR/N051  
then add size required  
e.g. SC-OR/N051-1.5

| Size mm | Overall Length |
|---------|----------------|
| 1.5     | 63mm           |
| 2.0     | 77mm           |
| 2.5     | 87mm           |
| 3.0     | 93mm           |
| 4.0     | 104mm          |
| 5.0     | 120mm          |
| 6.0     | 141mm          |
| 7.0     | 147mm          |
| 8.0     | 158mm          |
| 10.0    | 180mm          |

## Orthopaedic Ruler Stainless Steel



| Code      | Description   |
|-----------|---------------|
| SC-OR/51a | Metric, 300mm |

# Pins

## Denham Pin

Temporary implants, material conforms to BS 7252: Part 1: 1997. ISO 5832-1: 1997. Comp.D. CE marking available on request.



| Code        | Size                                      |
|-------------|---|
| SC-DP/1-3SE | 3.96mm dia x 203mm long trocar/3 side end |
| SC-DP/1SQ   | 3.96mm dia x 203mm long trocar/square end |
| SC-DP/2-3SE | 3.96mm dia x 229mm long trocar/3 side end |
| SC-DP/2SQ   | 3.96mm dia x 229mm long trocar/square end |

| Code        | Size                                      |
|-------------|---|
| SC-DP/3-3SE | 4.76mm dia x 203mm long trocar/3 side end |
| SC-DP/3SQ   | 4.76mm dia x 203mm long trocar/square end |
| SC-DP/4-3SE | 4.76mm dia x 229mm long trocar/3 side end |
| SC-DP/4SQ   | 4.76mm dia x 229mm long trocar/square end |

THREE SIDED END OR  
SQUARE END IN STOCK  
OTHER SIZES AVAILABLE

## Steinmann Pins

Temporary implants, material conforms to BS 7252: Part 1: 1997. ISO 5832-1: 1997. Comp.D. CE marking available on request

Various specs available –  
contact us for full information

| Ø mm* | Ø mm* |
|-------|-------|
| 1.58  | 3.96  |
| 2.00  | 4.36  |
| 2.38  | 4.76  |
| 2.78  | 6.00  |
| 3.17  | 6.35  |
| 3.57  | 8.00  |

LENGTHS 150, 180, 200, 250mm  
\*Other lengths and diameters available

When ordering, use prefix letters with size following  
e.g. Trocar with one screw end  
Ø4.76mm = IPTS/476



IPTT = trocar/trocar ends



IPTS = trocar/trocar with one screw end

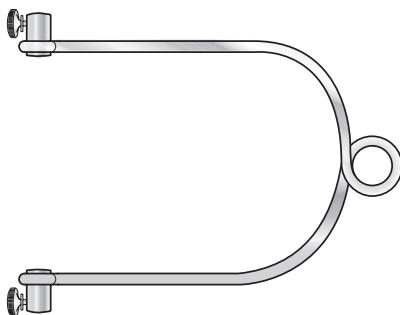


IPTSE = trocar/square end



IPTSE3 = trocar/with 3 sided end

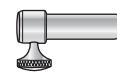
## Bohler Stirrup



| Code       | Description        |
|------------|--------------------|
| SC-OR/N001 | Small 89 x 102mm   |
| SC-OR/N002 | Medium 114 x 165mm |
| SC-OR/N003 | Large 152 x 241mm  |

## Steinmann Pin Cap with Screw

| Code        | Description       |
|-------------|-------------------|
| SC-OR/54b-4 | 4mm Ø             |
| SC-OR/54c   | Replacement screw |



SC-OR 54b

# Sterile Kirschner and Arthrodesis Wires

## Sterile Kirschner and Arthrodesis Wires

Temporary implants, material conforms to BS 7252: Part 1: 1997. ISO 5832-1: 1997. Comp.D.

### Sterile Trocar/ Sterile Trocar Arthrodesis Wires

| Code        | Size          |
|-------------|---------------|
| KWHS325A-S  | 0.8mm x 70mm  |
| KWHS037-S   | 0.9mm x 70mm  |
| KWHS055-S   | 0.9mm x 75mm  |
| KWHS091-S   | 0.9mm x 100mm |
| KWHS127-S   | 0.9mm x 125mm |
| KWHS145-S   | 0.9mm x 140mm |
| KWHS0009-S  | 0.9mm x 150mm |
| KWHS163-S   | 0.9mm x 180mm |
| KWHS038-S   | 1.0mm x 70mm  |
| KWHS056-S   | 1.0mm x 75mm  |
| KWHS092-S   | 1.0mm x 100mm |
| KWHS269-S   | 1.1mm x 90mm  |
| KWHS272-S   | 1.1mm x 100mm |
| KWHS275-S   | 1.1mm x 115mm |
| KWHS278-S   | 1.1mm x 125mm |
| KWHS281-S   | 1.1mm x 140mm |
| KWHS0010C-S | 1.1mm x 150mm |

| Code        | Size           |
|-------------|----------------|
| KWHS290-S   | 1.1mm x 200mm  |
| KWHS0019B-S | 1.25mm x 150mm |
| KWHS039-S   | 1.2mm x 70mm   |
| KWHS093-S   | 1.2mm x 100mm  |
| KWHS129-S   | 1.2mm x 125mm  |
| KWHS147-S   | 1.2mm x 140mm  |
| KWHS0010B-S | 1.2mm x 150mm  |
| KWHS165-S   | 1.2mm x 180mm  |
| KWHS183-S   | 1.2mm x 200mm  |
| KWHS040-S   | 1.4mm x 70mm   |
| KWHS094-S   | 1.4mm x 100mm  |
| KWHS112-S   | 1.4mm x 115mm  |
| KWHS130-S   | 1.4mm x 125mm  |
| KWHS148-S   | 1.4mm x 140mm  |
| KWHS0011-S  | 1.4mm x 150mm  |
| KWHS166-S   | 1.4mm x 180mm  |
| KWHS184-S   | 1.4mm x 200mm  |

| Code       | Size          |
|------------|---------------|
| KWHS005-S  | 1.6mm x 50mm  |
| KWHS041-S  | 1.6mm x 70mm  |
| KWHS095-S  | 1.6mm x 100mm |
| KWHS113-S  | 1.6mm x 115mm |
| KWHS131-S  | 1.6mm x 125mm |
| KWHS0012-S | 1.6mm x 150mm |
| KWHS167-S  | 1.6mm x 180mm |
| KWHS185-S  | 1.6mm x 200mm |
| KWHS283-S  | 1.8mm x 200mm |
| KWHS096-S  | 2.0mm x 100mm |
| KWHS114-S  | 2.0mm x 115mm |
| KWHS132-S  | 2.0mm x 125mm |
| KWHS0013-S | 2.0mm x 150mm |
| KWHS168-S  | 2.0mm x 180mm |
| KWHS186-S  | 2.0mm x 200mm |

### Sterile Trocar/Sterile Kirschner Wires (Pack of 10 Sterile Singles)

| Code        | Size          |
|-------------|---------------|
| KWHS325-S   | 0.8mm x 70mm  |
| KWHS043-S   | 0.9mm x 70mm  |
| KWHS061-S   | 0.9mm x 75mm  |
| KWHS097-S   | 0.9mm x 100mm |
| KWHS133-S   | 0.9mm x 125mm |
| KWHS151-S   | 0.9mm x 140mm |
| KWHS0014A-S | 0.9mm x 150mm |
| KWHS169-S   | 0.9mm x 180mm |
| KWHS044-S   | 1.0mm x 70mm  |
| KWHS062-S   | 1.0mm x 75mm  |
| KWHS098-S   | 1.0mm x 100mm |
| KWHS270-S   | 1.1mm x 90mm  |
| KWHS273-S   | 1.1mm x 100mm |
| KWHS276B-S  | 1.1mm x 115mm |
| KWHS279-S   | 1.1mm x 125mm |
| KWHS282-S   | 1.1mm x 140mm |
| KWHS285-S   | 1.1mm x 150mm |

| Code        | Size           |
|-------------|----------------|
| KWHS291-S   | 1.1mm x 200mm  |
| KWHS0015A-S | 1.25mm x 150mm |
| KWHS045-S   | 1.2mm x 70mm   |
| KWHS099-S   | 1.2mm x 100mm  |
| KWHS135-S   | 1.2mm x 125mm  |
| KWHS153-S   | 1.2mm x 140mm  |
| KWHS0019-S  | 1.2mm x 150mm  |
| KWHS171-S   | 1.2mm x 180mm  |
| KWHS189-S   | 1.2mm x 200mm  |
| KWHS046-S   | 1.4mm x 70mm   |
| KWHS100-S   | 1.4mm x 100mm  |
| KWHS118-S   | 1.4mm x 115mm  |
| KWHS136-S   | 1.4mm x 125mm  |
| KWHS154-S   | 1.4mm x 140mm  |
| KWHS0021-S  | 1.4mm x 150mm  |
| KWHS172-S   | 1.4mm x 180mm  |
| KWHS190-S   | 1.4mm x 200mm  |

| Code       | Size          |
|------------|---------------|
| KWHS011-S  | 1.6mm x 50mm  |
| KWHS047-S  | 1.6mm x 70mm  |
| KWHS101-S  | 1.6mm x 100mm |
| KWHS119-S  | 1.6mm x 115mm |
| KWHS137-S  | 1.6mm x 125mm |
| KWHS0017-S | 1.6mm x 150mm |
| KWHS173-S  | 1.6mm x 180mm |
| KWHS191-S  | 1.6mm x 200mm |
| KWHS475-S  | 1.8mm x 200mm |
| KWHS102-S  | 2.0mm x 100mm |
| KWHS120-S  | 2.0mm x 115mm |
| KWHS138-S  | 2.0mm x 125mm |
| KWHS0018-S | 2.0mm x 150mm |
| KWHS174-S  | 2.0mm x 180mm |
| KWHS192-S  | 2.0mm x 200mm |

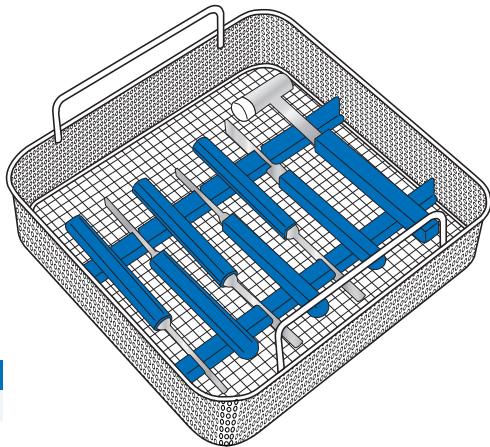
OTHER SIZES, FULL AND PARTIALLY THREADED STYLES ARE ALSO AVAILABLE PLEASE CONTACT US WITH YOUR REQUIREMENTS.



# Extremities Instruments and Sets

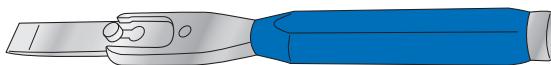
## Fine Hand Set

Includes: small stille type mallet 17cm long and 2mm, 4mm, 6mm, 8mm, 10mm and 12mm osteotomes



| Code    |
|---------|
| SH-6969 |

## Flexible Chisels and Blades



| Code       | Description   |
|------------|---|
| SC-OR/593  | Allen key for flat chisel blades introducer handle 185mm long |
| SC-OR/594  | Chisel blade 5mm for introducer handle                        |
| SC-OR/594A | Chisel blade 5mm curved for introducer handle                 |
| SC-OR/595  | Chisel blade 10mm for introducer handle                       |
| SC-OR/595A | Chisel blade 10mm curved for introducer handle                |
| SC-OR/596  | Chisel blade 15mm for introducer handle                       |
| SC-OR/596A | Chisel blade 15mm curved for introducer handle                |
| SH-6954    | Introducer handle for flat chisel blades 185mm long           |

## Mini Fine Hand Osteotomes

With blue acetal handle



| Code    | Description           |
|---------|-----------------------|
| SH-6956 | 2mm wide, 165mm long  |
| SH-6957 | 4mm wide, 165mm long  |
| SH-6958 | 6mm wide, 165mm long  |
| SH-6959 | 8mm wide, 165mm long  |
| SH-6960 | 10mm wide, 165mm long |
| SH-6961 | 12mm wide, 165mm long |

## Mini-Lexer Gouges

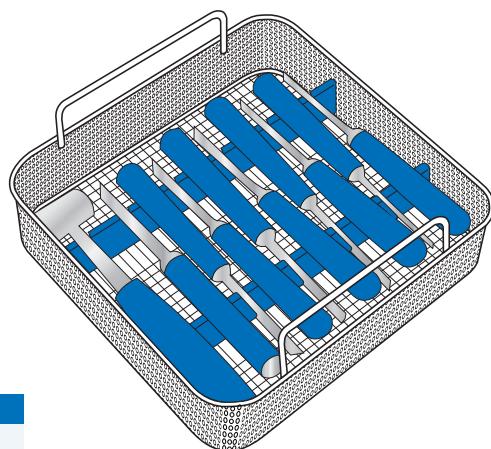
With blue acetal handle



| Code         | Description          |
|--------------|----------------------|
| SC-OR/587-04 | 4mm wide, 18cm long  |
| SC-OR/587-06 | 6mm wide, 18cm long  |
| SC-OR/587-08 | 8mm wide, 18cm long  |
| SC-OR/587-10 | 10mm wide, 18cm long |

## Mini-Lexer Osteotome and Gouge Set

Includes 4mm, 6mm, 8mm, 10mm gouges 18cm long and 2mm, 4mm, 6mm, 8mm and 10mm osteotomes 18cm long



| Code      |
|-----------|
| SC-OR/587 |

## Mini-Lexer Osteotomes

With blue acetal handle

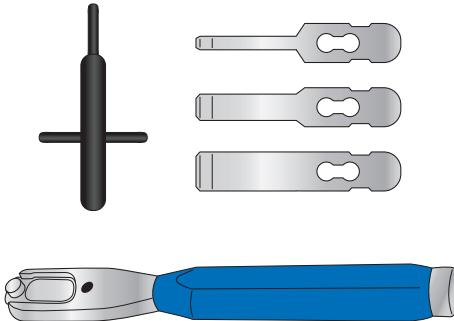


| Code         | Description          |
|--------------|----------------------|
| SC-OR/588-02 | 2mm wide, 18cm long  |
| SC-OR/588-04 | 4mm wide, 18cm long  |
| SC-OR/588-06 | 6mm wide, 18cm long  |
| SC-OR/588-08 | 8mm wide, 18cm long  |
| SC-OR/588-10 | 10mm wide, 18cm long |

# Extremities Instruments and Sets

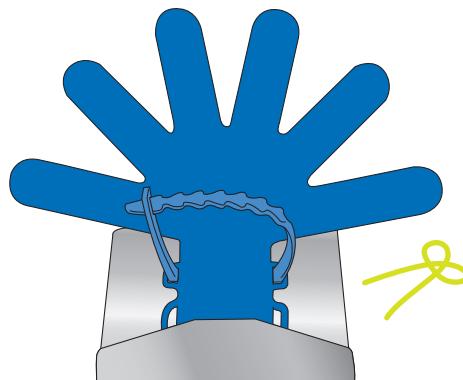
## Removable Flexible Chisel and Blade Set

With blue acetal handle



| Code     | Description                 |
|----------|-----------------------------|
| SH-7002  | 5mm, 10mm and 16mm straight |
| SH-7002A | 5mm, 10mm and 16mm curved   |

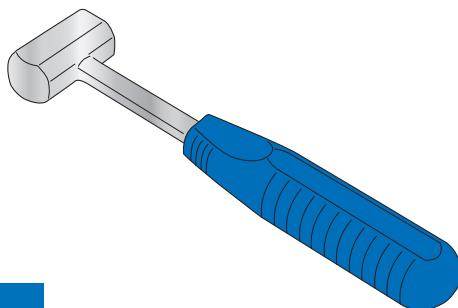
## Chirobloc Hand Immobiliser



| Code    | Description                                     |
|---------|---|
| CB3     | Chirobloc 3 with wrist strap and 5 ForgetMeNots |
| CBL     | Chirobloc Ballast                               |
| CBM     | Chirobloc Large                                 |
| CBP     | Chirobloc Small                                 |
| FMN2B.B | Chirobloc ForgetMeNot Blue                      |
| FMN2B.Y | Chirobloc ForgetMeNot Yellow                    |

## Small Mallet

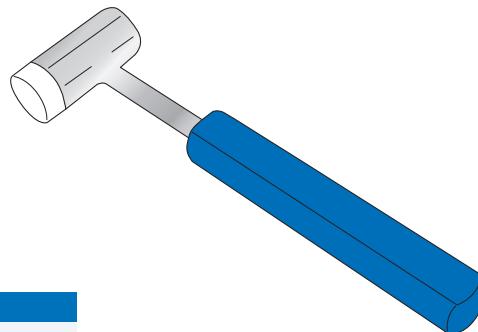
Small mallet 340 gram 210mm long with one flat and one round end fitted with blue acetal handle



| Code    |
|---------|
| SH-6955 |

## Small Stille Type Mallet

Ultra fine mallet 180mm long with one nylon head fitted with a blue acetal handle 180 gram

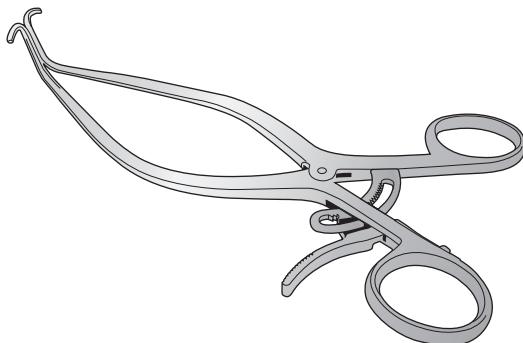


| Code      |
|-----------|
| SC-OR/580 |

# Shoulder Instruments

## Kolbel Soft Tissue Retractor

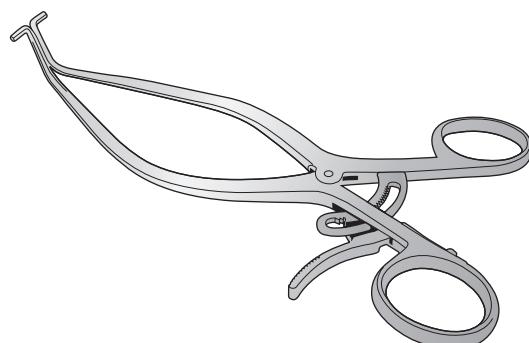
Single-pronged, angled, 190mm

**Code**

SH004637943

## Kolbel Soft Tissue Retractor

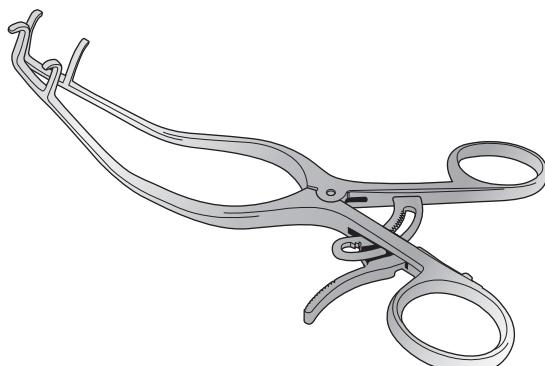
Single-pronged, straight, very fine tips, 190mm

**Code**

SH004636943

## Kolbel Soft Tissue Retractor

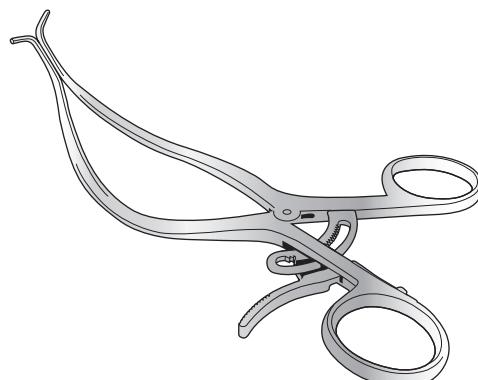
Double pronged, angled, 190mm

**Code**

SH004454965

## Capsule Spreader

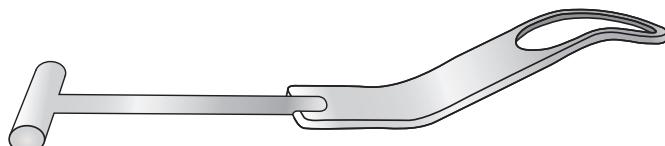
Single-pronged, fine, 90° curved, 165mm

**Code**

SH004455954

## Fukuda-Kujat Humeral Head Retractor

35mm, wide blade, 225mm

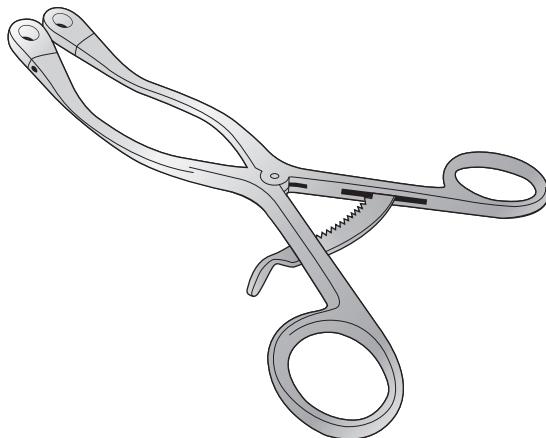
**Code**

SH0046351113

# Shoulder Instruments

## Kolbel Self Retaining Glenoid Retractor

With ball snap-fit, slightly curved, 200mm



**Code**  
SH004459965

## Kolbel Glenoid Retractor

Double-pronged, angled tips, 300mm, 18mm straight



**Code**  
SH004458416

## Kolbel Glenoid Retractor

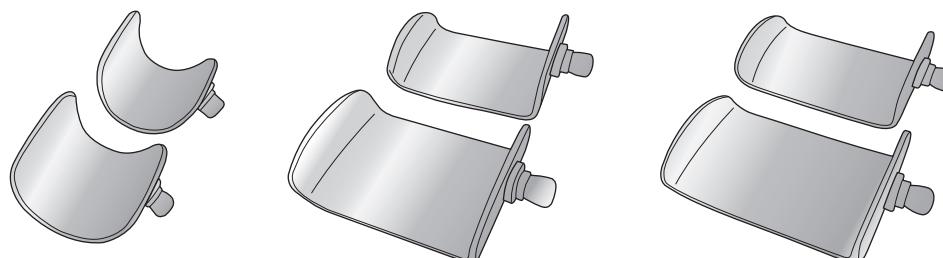
Double-pronged, angled tips, 300mm, 15mm strongly curved



**Code**  
SH004457V318416

## Pair of Kolbel Self Retaining Glenoid Retractor Blades

With ball fit



| Code         | Description                   |
|--------------|-------------------------------|
| SH004460954  | Pair of blades size 36 x 36mm |
| SH004461V316 | Pair of blades size 53 x 36mm |
| SH004462V319 | Pair of blades size 68 x 36mm |