Stainless Steel OrthoVise with Slap Hammer

Designed with the option of using a slap hammer on three locations on the OrthoVise™ for better adaptability.

The slap hammer can be attached to the end of the OrthoVise™ or on either side.

The slap hammer is designed with a hammer plate if the additional use of a mallet is desired.

Also available without the slap hammer in various sizes.

<table>
<thead>
<tr>
<th>Item Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>101-3980</td>
<td>Large (10”) with Slap Hammer</td>
</tr>
<tr>
<td>101-3981</td>
<td>Large (10”) without Slap Hammer</td>
</tr>
<tr>
<td>101-3985</td>
<td>Small (8”) without Slap Hammer</td>
</tr>
<tr>
<td>101-398501</td>
<td>Small (8”) with Slap Hammer</td>
</tr>
<tr>
<td>101-3965</td>
<td>Large (12”) with Slap Hammer</td>
</tr>
<tr>
<td>101-3966</td>
<td>Large Bent Jaw with Slap Hammer</td>
</tr>
<tr>
<td>101-3975</td>
<td>Small (9.5”) without Slap Hammer</td>
</tr>
<tr>
<td>101-397501</td>
<td>Small (9.5”) with Slap Hammer</td>
</tr>
</tbody>
</table>
Pliers

Ailgator teeth on jaws provide a secure grip for nail removal.

**Platypus Nail Pulling Forceps**

- **gS 81.8510** narrow
- **gS 81.8520** wide

- **gS 81.8530** 5 1/2” narrow
- **gS 81.8540** 5 1/2” wide

For cerclage wire.

**Round Nose Pliers**

- **gS 81.3360** 5 1/2”
  - smooth 1mm tip
  - delicate

**Needle Nose Pliers**

- **gS 81.3370** 5 1/2”
  - one round 2mm tip
  - delicate
Pliers

Flat Nose Pliers

gS 81.3480 6"

delicate jaw tapers to 2mm for cerclage wire

Flat Nose Pliers

gS 81.3460 5 1/2"
serrated jaw 5mm tip

Needle Nose Pliers

Delicate needle nose pliers for cerclage wire.

Needle Nose Pliers

gS 81.3220 5 1/2" fine cross serrations

gS 81.3225 5 1/2" smooth
tapers to 2mm tip

Needle Nose Pliers
delicate with wire groove tapers to 2mm tip
Pliers

**gS 81.3290  5 1/2”**
Cerclage Pliers with Cutter
side groove and cutting edge

**max cap 0.9mm (.035”)**

**gS 81.3315  6”**
Wire Bending Pliers with Cutter
notched, serrated jaw

**max cap 1.6mm (.062”)**

**gS 81.3320  6”**
Wire Bending Pliers with Cutter
notched, slotted jaw

**max cap 2.0mm (.064”)**

**gS 81.3380  8”**
Wire Bending Pliers with Cutter
tungsten carbide jaw
Pliers

- **gS 81.3450** 6”
  - Needle Nose Pliers
  - Serrated jaw 2mm tip

- **gS 81.3462** 5 1/2”
  - Flat Nose Pliers
  - Serrated jaw 5mm tip

- **gS 81.3540** 5" 3mm tip
- **gS 81.3542** 7” 4mm tip
  - K-Wire Pliers
  - With screw lock and k-wire groove

- **gS 81.3546** 7 1/2” TC
  - Screw and Pin Removing Pliers
  - With speedlock and TC inserts for 3.0/4.5 screws/pins
Pliers

One side has TC jaw. Grooved non-TC side helps grip small pins.

**gS 81.6780** 5 1/2"  
**Pin Puller**  
tungsten carbide insert tapers to 3mm at tip

Long delicate needle nose jaws for hard-to-reach sites.

**gS 81.3610** 7"  
**Long Jaw Pliers**  
2" long delicate jaw tapers to 2mm at tip

For cerclage wire.

**gS 81.3490** 6 1/2"  
**Flat Nose Pliers with Cutter**  
tapers to 3.5mm at tip

Heavy jaws for pulling wires and pins.

**gS 81.3530** 7 1/2"  
**Narrow Nose Pliers**  
tapers to 3.5mm at tip
Pliers

End groove for pulling k-wire and side groove for cerclage wire.

**gS 81.3464  7”**

**Flat Nose Pliers**
with k-wire groove and side groove

Flat jaws with cross-serrated surface for pulling k-wires.

**gS 81.3466  7”**

**Flat Nose Pliers**
serrated jaws

- Combination pliers and wire cutter.
- Precision serrated jaws produce firm and secure gripping action.
- Tungsten carbide welded jaws cut all sizes of cerclage wire and k-wire up to 1.1mm (.045”).
- Heavy duty spring for strong return.

**gS 81.3716**  6 1/2” square 7mm jaw
**gS 81.3717**  7” tapers to 2mm at tip
**gS 81.3720**  8” needle nose 2” long jaw tapers to 2mm at tip

**Universal Pliers**
serrated with spring and cutting edge
1.1mm (.045”) max cutting capacity
Pliers

All purpose pliers for wires, pins, screws, and rods.

**gS 81.3620** 8”

**Slip Joint Pliers**
heavy duty
2” max opening

Heavy duty pliers for wires, pins, screws, and rods.

**gS 81.7060** 8 1/2”

**Lineman Pliers**
heavy duty with cutting edge
max cap 1.6mm [.062”]

Double action power combined with tungsten carbide inserts makes these pliers ideal for heavy use.

Tungsten carbide inserts are harder and longer-lasting than regular stainless steel.

Pliers with 2mm jaws can be used to remove up to 1.6mm [.062”] k-wires from hard-to-reach areas.

Pliers with 3mm and 6mm jaws can be used to grasp all sizes of wires and pins.

**gS 81.6720** 7” 2mm delicate jaw TC
**gS 81.6730** 7” 3mm jaw TC
**gS 81.6733** 7” 2mm long jaw TC
**gS 81.6740** 7” 6mm jaw TC

**Double Action Wire Extraction Pliers**
tungsten carbide inserts
Pliers

Parallel jaws with one grooved side provides extra-ordinary gripping power.

**gS 81.7040**  7 1/4"
**Parallel Pliers**
10mm jaw

Parallel jaws with one grooved side provides extra-ordinary gripping power.
Side cutting jaws for k-wire up to 1.6mm [.062"].

**gS 81.7050**  7 1/4"
**Parallel Pliers and Cutter**
max cutting capacity: 1.6mm [.062"]
10mm jaw
Pliers

- Heavy duty locking jaws.
- Crafted from German stainless steel.
- Reinforced side construction reduces play in jaws.
- Size of jaw opening is controlled by adjustment screw.
- Self-locking lever with one-handed release.

gS 81.7070  7” small
gS 81.7080  8” medium
gS 81.7095  9 1/2” large

Locking Pliers
• Heavy duty locking jaws.
• Long jaw for those hard-to-reach places.
• Crafted from German stainless steel.
• Reinforced side construction reduces play in jaws.
• Size of jaw opening is controlled by adjustment screw.
• Self-locking lever with one-handed release.
• One v-groove jaw helps hold pins securely.

gS 81.7108  8 1/2" small
gS 81.7110  10" medium
gs 81.7112  12" large

**Needle Nose Locking Pliers**
Pliers

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

**small pliers**
gS 81.7138 7” regular jaw
gS 81.7144 8 1/2” needle nose jaw

**medium pliers**
gS 81.7140 8” regular jaw
gS 81.7145 10” needle nose jaw

**large pliers**
gS 81.7142 9 1/2” regular jaw
gS 81.7146 12” needle nose jaw

**slaphammers**
gS 81.7128 400gr slaphammer for small pliers
gS 81.7130 400gr slaphammer for medium pliers
gS 81.7132 700gr slaphammer for large pliers

Locking Pliers with Slaphammers
Chucks

Keyless chuck for insertion and removal of steinmann pins.

Cannulation max cap: 6.0mm
Chuck max cap: 6.35mm

82.0020 4 1/2" reverse lock

Universal Chuck
cannulated

Keyless chuck for insertion and removal of steinmann pins.

Cannulation max cap: 5.0mm
Chuck max cap: 6.35mm

82.0030 4 1/2"

Universal Chuck
cannulated

Chuck for insertion and removal of steinmann pins includes separate chuck key.

Cannulation max cap: 5.0mm
Chuck max cap: 7.0mm

82.4740 4" chuck with key
82.4741 key only

Steinmann Pin Chuck
cannulated, with key
Rod Benders

82.7630  7 1/2"

Rod Bender
one-handed bender
for 3mm [.118"] and 4mm [5/32"] rods

- Bends rods up to 7mm [.276"] to three different angles.
- Separate reduction ring not required.
- Adjustable center cam is spring loaded.

82.7640  11"

Universal Rod Bender
for rods up to 7mm [.276"]