

# Skeletal Dynamics Humeral Plating Set

## INSTRUCTIONS FOR USE

**R:** For use by physicians only. Caution: Federal Law restricts this device to sale by or on the order of a physician.

### **Failure to follow instructions may lead to patient injury.**

This package insert is designed to provide Instructions for Use of the Humeral Plating Set; it is not a reference to surgical techniques. Prior to use of each system in the Humeral Plating Set, the surgeon should become familiar with all information contained in this pamphlet.

#### **Description:**

The Skeletal Dynamics Humeral Plating Set consists of the following systems:

1. Distal Humerus Plating System
2. Midshaft Humerus Plating System

#### **Distal Humerus Plating System**

The Skeletal Dynamics Distal Humerus Plating System consists of titanium alloy plates and screws, cobalt chrome cannulated polyaxial locking screws, k-wires, and specialized instrumentation designed for fracture fixation, fusions, osteotomies and non-unions of the distal humerus.

The Distal Humerus Plates are available in various configurations and lengths: Medial Direct in lengths of 75mm, 105mm, 135mm, 165mm; Lateral Direct in lengths of 85mm, 115mm; Lateral Helical in lengths of 85mm, 115mm, 145mm, 175mm; Capitellar in lengths of 70mm, 100mm, 130mm, 160mm; Supracondylar in lengths of 142mm, 196mm, 250mm.

**Distal Humerus Plating System Indications for Use:** The Skeletal Dynamics Distal Humerus Plating System is indicated for fixation of fractures, osteotomies, and non-unions of the distal humerus.

#### **Midshaft Humerus Plating System**

The Skeletal Dynamics Midshaft Humerus Plating System consists of titanium alloy plates and screws, k-wires, and specialized instrumentation designed for fracture fixation, fusions, osteotomies and non-unions of the humerus.

The Midshaft Humerus Plates are available in various configurations and lengths: Broad Plates in lengths of 136mm, 172mm, 208mm, 244mm; Narrow Plates in lengths of 136mm, 172mm, 208mm, 244mm.

**Midshaft Humerus Plating System Indications for Use:** The Skeletal Dynamics Midshaft Humerus Plating System is indicated for fixation of fractures, peri-prosthetic fractures, non-unions and malunions in adult patients, including those with osteopenic bone.

#### **Contraindications:**

Prior to using the Humeral Plating Set, ensure that none of the following patient conditions are present: active or latent infection, sepsis, osteoporosis, insufficient quantity or quality of bone and/or soft tissue, material sensitivity (if sensitivity is suspected, tests are performed prior to implantation), or patients who are unwilling or incapable of following post operative care instructions. The Set should not be used in pediatric patients or patients with open growth plates.

#### **General Warnings and Precautions**

- The information in this document should be shared with the patient.
- The patient should be informed about the importance of following the post-operative rehabilitation prescribed in order to fully understand the possible limitations in activities of daily living. The patient must be warned that failure to follow postoperative care instructions may cause the implant or treatment to fail.

- The patient must be cautioned, preferably in writing, about the use, limitations, and potential adverse effects of this device including the possibility of delayed union, non-union, device or treatment failure as a result of loose fixation and/or loosening, stress, excessive activity, or weight bearing or load bearing, and the possibility of nerve or soft tissue damage related to either surgical trauma or the presence of the device.
- Potential construct failures such as stress fractures of the bones, loosening of the construct and/or fixation, instability, delayed soft tissue healing, soft tissue irritation, delayed fusion, non-fusion, or incomplete healing may occur as a result of noncompliance to post-operative rehabilitation, excessive activities, or construct overloading.
- For safe effective use of the implant, the surgeon must be thoroughly familiar with the surgical technique for the device, implant, and associated instruments. Potential failures of the devices in the Set may include delayed union, non-union, loosening of fixation, migration or failure of the device, stress fractures of the bones, or incomplete healing as a result of excessive activity, overloading or noncompliance to post-operative rehabilitation.
- The devices in the Set are not designed to withstand the stress of weight bearing, load bearing, or excessive physical activity. Device breakage may occur when the implant is subjected to excessive loading associated with delayed union, nonunion, or soft tissue healing. Improper application of any of the devices during implantation may also increase the possibility of loosening, or migration.
- DO NOT reuse any of the Set implantable components. Reuse may compromise the structural integrity of the construct and/or lead to failure or infection, which may result in patient injury.
- Protect the Set's implantable components against scratching or nicking. Such stress concentration can lead to implant failure.
- Before using the Set, inspect all implants and instruments for wear, disfiguration and physical damage. If evidence of wear, disfiguration or physical damage is found, DO NOT use and contact your local Skeletal Dynamics representative or the Skeletal Dynamics Customer Care Department.
- DO NOT permanently implant the Skeletal Dynamics K-Wires; they are only intended to be used during provisional fixation.
- Some K-Wires are double trocar. User should handle K-Wires accordingly during insertion and removal to prevent unintended K-Wire penetration or injury.
- DO NOT permanently implant the pre-loaded Drill Guides or A.I.M.ing Guides; they are intended to be removed prior to screw insertion.
- DO NOT use pin/peg/screw lengths that will excessively protrude through the far cortex as it may result in soft tissue irritation.
- DO NOT mix implant components or system specific instrumentation from different systems or manufacturers for metallurgical, biomechanical and functional reasons.
- Dispose of contaminated implants and instruments per established facility guidelines and protocols.
- Accuracy of Depth, Gap and Screw Gauges are within  $\pm 0.50\text{mm}$  or less on this system.
- Caution should be taken for interference to pacemakers during electrocautery or by uncertified drills.
- Seek medical help immediately if implant malfunctions.
- The benefits from implant surgery may not meet the patient's expectations or may deteriorate over time, requiring revision surgery to replace the implant or to carry out alternative procedures.
- Care should be taken that no screws are placed in the joint.
- To maintain traceability of the system implantable components, record each of the respective components Lot numbers in the patient records post implantation.
- The Set is to be used only with Skeletal Dynamics instruments, implants and accessories.
- All screws must be implanted and fully tightened to maintain the integrity and strength of the finished construct and the positioning established intraoperatively. If the screws are not attached and/or fully tightened, a non-union, delayed union, soft tissue complication, or construct failure may occur.
- Use caution when penetrating the medial cortex of the distal humerus with K-wires or drills as it may result in nerve injury.
- Ensure sufficient space is available for proper application when used in conjunction with other implants to prevent interference. Interference with other devices may lead to failure of the implant or postoperative complications.
- When drilling into the distal humerus, be sure to avoid drilling into the articular surfaces.
- Caution should be taken when contouring plates. Bending the plates may weaken or break the plates.

- The maximum angulation of the PLS should not exceed 10° from the trajectory of the respective hole.
- The Humerus plates cannot be expected to withstand the activity levels and loads of normal healthy bone and joint tissue prior to healing. Failure of the implant can occur as a result of loss of fixation, strenuous activity, mal-alignment, trauma, non-union or excessive loads.

#### Potential Adverse Events:

The following are potential risks that have been associated with surgery: discomfort or abnormal sensations, damage to nerves, vessels, or soft tissue, infection, edema or swelling, joint contractures, reduced or loss of ROM, bone erosion, bone fracture through bone holes, material sensitivity, intraoperative bone perforation, stiffness, nonunion, persistent pain, stiffness, disassociation, loosening or migration of the implants resulting in mal-alignment. Undesirable shortening or lengthening of limb, dislocation or subluxation due to improper positioning, implant failure, fretting and crevice corrosion may occur at interfaces between implants, wear and deformation of the articular surfaces. Metal sensitivity or histological or allergic or adverse foreign body reaction resulting from implantation of a foreign material may occur.



#### ⚠ MRI Safety Information.

A person with the Humeral Plating System implant may be safely scanned under the following conditions. Failure to follow these conditions may result in injury.

Device Name	Humeral Plating System Implants
Static Magnetic Field Strength (B0)	1.5T or 3.0T
Maximum Spatial Field Gradient	30 T/m (3,000 gauss/cm)
RF Excitation	Circularly Polarized (CP)
RF Transmit Coil Type	There are no Transmit Coil restrictions
Operating Mode	Normal Operating Mode
Maximum Whole-Body SAR	2 W/kg (Normal Operating Mode)
Maximum Head SAR	3.2 W/kg (Normal Operating Mode)
Scan duration	2 W/kg whole-body average SAR for 60 minutes of continuous RF (a sequence or back to back series/scan without breaks)
MR Image Artifact	The presence of this implant may produce an image artifact.

**Directions for Use:**

The Set should only be used by surgeons who have experience with the System. Each surgeon must evaluate the appropriateness for the use of the Set based on their clinical experiences.

The surgeon should select the type and size implant to best meet the patient's needs. Although the surgeon is the medical intermediary between the company and the patient, this document contains important medical information that should be shared with the patient.

It is the responsibility of the surgeon to be familiar with the procedure before use of this device. Additionally, it is the responsibility of the surgeon to be familiar with relevant publications regarding the procedure prior to use. Please refer to the Surgical Technique Guide(s) to review the surgical approach as described by Jorge L. Orbay, M.D. of the *Miami Hand and Upper Extremity Institute* located in Miami, Florida.

**Cleaning:**

Upon receipt by the user facility, the Humeral Plating Set should be cleaned prior to sterilization. The recommended manual cleaning instructions are set forth below. Other cleaning methods must be validated by the user.

Implant Cleaning:

Implanted plates, screws, or associated components should never be re-used. After each use, unused implants must be cleaned separately from contaminated instruments to prevent cross-contamination utilizing the cleaning instructions provided below.

**Warnings & Precautions**

- If the implant has been in contact with the patient, body fluids or tissues or is damaged, it may NOT be reprocessed and MUST be properly discarded.
- Users should wear appropriate personal protective equipment (PPE).
- Users should be qualified personnel with documented evidence of training and competency. Training should be inclusive of current applicable guidelines and standards and healthcare facility policies.

Instrument Cleaning:

The Humeral Plating Set instrumentation must be cleaned thoroughly before re-use to achieve sterilization.

**Warnings & Precautions**

- Humeral Plating Set reusable instruments and accessories, including sterilization tray and tray components, should be decontaminated immediately after completion of the surgical procedure. Contaminated instruments should not be allowed to dry prior to cleaning/reprocessing. Excess blood or debris should be wiped off to prevent it from drying.
- Only qualified personnel with documented evidence of training and competency should clean the instruments. Training should be inclusive of current applicable guidelines and standards and healthcare facility policies.
- Avoid the use of metal brushes or scouring pads during the cleaning process.
- Instruments should be rinsed of cleaning agents to prevent residue.
- Do not use mineral oil or silicone lubricants on instruments.
- Neutral pH enzymatic and cleaning agents are recommended for cleaning instruments. It is important that alkaline cleaning agents are thoroughly neutralized and rinsed from instruments.
- Prior to sterilization, instruments should be inspected for cleanliness of surfaces, joints, and lumens, proper function, and wear and tear. If the product cannot be cleaned after repeated washing or if evidence of wear, disfiguration or physical damage is found, DO NOT use and contact your local Skeletal Dynamics representative or the Skeletal Dynamics Customer Care Department.

Cleaning Instructions:

Cleaning should begin at the point of use prior to processing. Keep instruments moist after use to prevent soil from drying on them. An enzymatic detergent (Enzol) was used to validate the cleaning process.

1. Disassemble instrumentation, if applicable.
2. Rinse all components, including instruments, sterilization tray and tray components, thoroughly under running cool tap water. While rinsing, use a soft bristle brush to loosen and remove as much visible soil as possible from components.

3. Soak all components in a neutral enzymatic cleaner for a minimum of ten (10) minutes. Components must be fully immersed in the cleaner. Follow the cleaner manufacturer's instructions for cleaner preparation and whenever longer exposure times are recommended.
4. Thoroughly rinse all components with cool water. While rinsing, use soft bristle brushes, pipettes or a water jet to clean out lumens, holes, and other challenging features.
5. Manually scrub all components thoroughly in newly made, clean, neutral pH enzymatic cleaner using soft bristle brushes or pipettes. All lumens, holes, hinged components, mating surfaces, and crevices, and challenging components should be thoroughly scrubbed. Actuate all moveable features and expose all areas to cleaner and to the brush or pipette.
6. Rinse all components thoroughly under reverse osmosis/deionized (RO/DI) water; using pipettes or a water jet to clean out lumens, holes, and other hard to reach or challenging features. Actuate all movable features to fully irrigate all areas.
7. Visually inspect all components for soil. Repeat the cleaning procedure until no visible soil remains on the components.
8. Perform a final rinse on all components using reverse osmosis or distilled water.
9. Dry the clean components using compressed air or a soft, lint free, clean cloth.

### **Sterilization:**

The Skeletal Dynamics Humeral Plating Set is provided non-sterile. This Set is intended for steam sterilization at the healthcare facility.

1. Place all components and accessories into the designated areas of the sterilization tray. Do not stack trays during sterilization.
2. Steam sterilization may be accomplished using one of the cycles shown below:

Cycle Type	Temperature	Duration	Drying Time
Pre-Vacuum Autoclave	270°F (132°C)	4-5 minutes (wrapped)	40 minutes
Pre-Vacuum Autoclave	273°F (134°C)	3-5 minutes (wrapped)	40 minutes

- Follow ANSI/AAMI ST79, Comprehensive guide to steam sterilization and sterility assurance in health care facilities.
- Immediate-Use Steam Sterilization (IUSS) not recommended.
- Usage of an FDA approved wrap is required.
- Subsequent instrument sterilization needs to be performed in the tray system provided. For reuse and sterilization, instruments should be arranged within the tray system in the manner supplied by the company.

### **Handling and Storage:**

When not in use, store the clean and disinfected Humeral Plating Set within the Sterilization Tray. Store in a cool dry place and keep away from direct sunlight. Prior to use, inspect the instrumentation for serviceability.

### **Functional Checks should be performed where possible:**

1. Mating devices should be checked for proper assembly.
2. Reusable devices with moving parts should be operated to check correct operation (medical grade lubricant suitable for steam sterilization can be applied as required).
3. Rotating instruments (e.g. drill bits, reamers) should be checked for straightness. This can be achieved by rolling the instrument on a flat surface.

**Note:** The useful life of these devices is dependent on many factors including, but not limited to the method and duration of each use and the handling of the devices between uses. Routine and careful inspection and functional testing of the device is the best method of determining the serviceable life span for the medical device.

### **Disclaimer of Warranty and Limited Remedies:**

Skeletal Dynamics makes no express or implied warranty, including any implied warranty of merchantability or fitness for a particular purpose, on the product(s) described in this publication. Skeletal Dynamics shall not be liable under any circumstances for any direct, incidental or consequential damages other than as expressly provided by specific law. No person has authority to bind Skeletal Dynamics to any representation or warranty except as specifically set forth in this publication. Descriptions or specifications provided by Skeletal Dynamics in any publication are only included to generally describe the product when manufactured and do not constitute any express warranties.



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






Emergo Europe.  
Prinsessegracht 20.  
2514 AP, The Hague.  
The Netherlands



# Skeletal Dynamics Humeral Plating Set

## Inventory Control Sheet

### Distal Humerus Plates<sup>1</sup>

FreeFix™, Distal Humerus Plate, Medial Direct, 75mm, Right DHPF-MDR-3HL (01)00841506129150  (01) 00841506129150	FreeFix™, Distal Humerus Plate, Medial Direct, 75mm, Left DHPF-MDL-3HL (01)00841506129167  (01) 00841506129167
FreeFix™, Distal Humerus Plate, Medial Direct, 105mm, Right DHPF-MDR-5HL (01)00841506129174  (01) 00841506129174	FreeFix™, Distal Humerus Plate, Medial Direct, 105mm, Left DHPF-MDL-5HL (01)00841506129181  (01) 00841506129181
FreeFix™, Distal Humerus Plate, Medial Direct, 135mm, Right DHPF-MDR-6HL (01)00841506129198  (01) 00841506129198	FreeFix™, Distal Humerus Plate, Medial Direct, 135mm, Left DHPF-MDL-6HL (01)00841506129204  (01) 00841506129204
FreeFix™, Distal Humerus Plate, Medial Direct, 165mm, Right DHPF-MDR-8HL (01)00841506129211  (01) 00841506129211	FreeFix™, Distal Humerus Plate, Medial Direct, 165mm, Left DHPF-MDL-8HL (01)00841506129228  (01) 00841506129228
FreeFix™, Distal Humerus Plate, Lateral Direct, 85mm, Right DHPF-LDR-3HL (01)00841506129235  (01) 00841506129235	FreeFix™, Distal Humerus Plate, Lateral Direct, 85mm, Left DHPF-LDL-3HL (01)00841506129242  (01) 00841506129242
FreeFix™, Distal Humerus Plate, Lateral Direct, 115mm, Right DHPF-LDR-5HL (01)00841506129259  (01) 00841506129259	FreeFix™, Distal Humerus Plate, Lateral Direct, 115mm, Left DHPF-LDL-5HL (01)00841506129266  (01) 00841506129266
FreeFix™, Distal Humerus Plate, Lateral Helical, 85mm, Right DHPF-LHR-3HL (01)00841506129273  (01) 00841506129273	FreeFix™, Distal Humerus Plate, Lateral Helical, 85mm, Left DHPF-LHL-3HL (01)00841506129280  (01) 00841506129280
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FreeFix™, Distal Humerus Plate, Lateral Helical, 175mm, Right DHPF-LHR-9HL (01)00841506129334  (01) 00841506129334	FreeFix™, Distal Humerus Plate, Lateral Helical, 175mm, Left DHPF-LHL-9HL (01)00841506129341  (01) 00841506129341
FreeFix™, Distal Humerus Plate, Lateral Capitellar, 70mm, Right DHPF-LCR-3HL (01)00841506129358  (01) 00841506129358	FreeFix™, Distal Humerus Plate, Lateral Capitellar, 70mm, Left DHPF-LCL-3HL (01)00841506129365  (01) 00841506129365
FreeFix™, Distal Humerus Plate, Lateral Capitellar, 100mm, Right DHPF-LCR-5HL (01)00841506129372  (01) 00841506129372	FreeFix™, Distal Humerus Plate, Lateral Capitellar, 100mm, Left DHPF-LCL-5HL (01)00841506129389  (01) 00841506129389

## Skeletal Dynamics Humeral Plating Set























### Inventory Control Sheet

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FreeFix™, Distal Humerus Plate, Lateral Capitellar, 160mm, Right DHPF-LCR-9HL (01)00841506129419	 (01) 00841506129419	FreeFix™, Distal Humerus Plate, Lateral Capitellar, 160mm, Left DHPF-LCL-9HL (01)00841506129426	 (01) 00841506129426
<b>Supracondylar Plates<sup>1</sup></b>			
Distal Humerus Plate, Supracondylar, 142mm, Right SCR-142 (01)00841506110264	 (01) 00841506110264	Distal Humerus Plate, Supracondylar, 142mm, Left SCL-142 (01)00841506110271	 (01) 00841506110271
Distal Humerus Plate, Supracondylar, 196mm, Right SCR-196 (01)00841506110288	 (01) 00841506110288	Distal Humerus Plate, Supracondylar, 196mm, Left SCL-196 (01)00841506110295	 (01) 00841506110295
Distal Humerus Plate, Supracondylar, 250mm, Right SCR-250 (01)00841506110301	 (01) 00841506110301	Distal Humerus Plate, Supracondylar, 250mm, Left SCL-250 (01)00841506110318	 (01) 00841506110318
<b>Midshaft Humerus Plates<sup>1</sup></b>			
Midshaft Humerus Plate, Broad 136mm MHB-136 (01)00841506111476	 (01) 00841506111476	Midshaft Humerus Plate, Broad 172mm MHB-172 (01)00841506111483	 (01) 00841506111483
Midshaft Humerus Plate, Broad 208mm MHB-208 (01)00841506111490	 (01) 00841506111490	Midshaft Humerus Plate, Broad 244mm MHB-244 (01)00841506111506	 (01) 00841506111506
Midshaft Humerus Plate, Narrow 136mm MHN-136 (01)00841506111513	 (01) 00841506111513	Midshaft Humerus Plate, Narrow 172mm MHN-172 (01)00841506111520	 (01) 00841506111520
Midshaft Humerus Plate, Narrow 208mm MHN-208 (01)00841506111537	 (01) 00841506111537	Midshaft Humerus Plate, Narrow 244mm MHN-244 (01)00841506111544	 (01) 00841506111544
<b>Proximal Ulna Plates<sup>1</sup></b>			
Proximal Ulna Plate, 73mm, Right APL-PUP-3HR (01)00841506105772	 (01) 00841506105772	Proximal Ulna Plate, 73mm, Left APL-PUP-3HL (01)00841506105789	 (01) 00841506105789
<b>TiBeam™<sup>1</sup></b>			
TiBeam™, Trochlea Compression Screw, Female TCS-F (01)00841506110363	 (01) 00841506110363	TiBeam™, Trochlea Compression Screw, Locking Cap TCS-LC (01)00841506110462	 (01) 00841506110462
TiBeam™, Trochlea Compression Screw, Male, 40mm TCS-M-40 (01)00841506110370	 (01) 00841506110370	TiBeam™, Trochlea Compression Screw, Male, 65mm TCS-M-65 (01)00841506110424	 (01) 00841506110424





























## Skeletal Dynamics Humeral Plating Set

### Inventory Control Sheet

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TiBeam™, Trochlea Compression Screw, Male, 50mm TCS-M-50 (01)00841506110394  (01) 00841506110394	TiBeam™, Trochlea Compression Screw, Male, 75mm TCS-M-75 (01)00841506110448  (01) 00841506110448
TiBeam™, Trochlea Compression Screw, Male, 55mm TCS-M-55 (01)00841506110400  (01) 00841506110400	TiBeam™, Trochlea Compression Screw, Male, 80mm TCS-M-80 (01)00841506110455  (01) 00841506110455
TiBeam™, Trochlea Compression Screw, Male, 60mm TCS-M-60 (01)00841506110417  (01) 00841506110417	TiBeam™, Trochlea Compression Screw, Insertion Tool TCS-INS (01)00841506115344  (01) 00841506115344
TiBeam™, Trochlea Compression Screw, Removal Tool TCS-REM (01)00841506117898  (01) 00841506117898	
<b>3.5mm Screw, Distal Trochlea, Compression<sup>1</sup></b>	
Distal Trochlea Compression Screw, 3.5mm x 20mm, Ti DTCS-35020 (01)00841506117904  (01) 00841506117904	Distal Trochlea Compression Screw, 3.5mm x 55mm, Ti DTCS-35055 (01)00841506115641  (01) 00841506115641
Distal Trochlea Compression Screw, 3.5mm x 25mm, Ti DTCS-35025 (01)00841506117911  (01) 00841506117911	Distal Trochlea Compression Screw, 3.5mm x 60mm, Ti DTCS-35060 (01)00841506115658  (01) 00841506115658
Distal Trochlea Compression Screw, 3.5mm x 30mm, Ti DTCS-35030 (01)00841506117928  (01) 00841506117928	Distal Trochlea Compression Screw, 3.5mm x 65mm, Ti DTCS-35065 (01)00841506115665  (01) 00841506115665
Distal Trochlea Compression Screw, 3.5mm x 35mm, Ti DTCS-35035 (01)00841506117935  (01) 00841506117935	Distal Trochlea Compression Screw, 3.5mm x 70mm, Ti DTCS-35070 (01)00841506115672  (01) 00841506115672
Distal Trochlea Compression Screw, 3.5mm x 40mm, Ti DTCS-35040 (01)00841506115610  (01) 00841506115610	Distal Trochlea Compression Screw, 3.5mm x 75mm, Ti DTCS-35075 (01)00841506115689  (01) 00841506115689
Distal Trochlea Compression Screw, 3.5mm x 45mm, Ti DTCS-35045 (01)00841506115627  (01) 00841506115627	Distal Trochlea Compression Screw, 3.5mm x 80mm, Ti DTCS-35080 (01)00841506115696  (01) 00841506115696
Distal Trochlea Compression Screw, 3.5mm x 50mm, Ti DTCS-35050 (01)00841506115634  (01) 00841506115634	

# Skeletal Dynamics Humeral Plating Set

## Inventory Control Sheet

3.5mm Multi-Thread Screws, Locking <sup>1</sup>	3.5mm Multi-Thread Screws, Compression <sup>1</sup>
Screw, Multi-Thread Locking, 3.5mm x 10mm, Ti MTL5-35100-TS (01)00841506106670  (01) 00841506106670	Screw, Multi-Thread Compression, 3.5mm x 10mm, Ti MTNL-35100-TS (01)00841506106885  (01) 00841506106885
Screw, Multi-Thread Locking, 3.5mm x 12mm, Ti MTL5-35120-TS (01)00841506106687  (01) 00841506106687	Screw, Multi-Thread Compression, 3.5mm x 12mm, Ti MTNL-35120-TS (01)00841506106892  (01) 00841506106892
Screw, Multi-Thread Locking, 3.5mm x 14mm, Ti MTL5-35140-TS (01)00841506106694  (01) 00841506106694	Screw, Multi-Thread Compression, 3.5mm x 14mm, Ti MTNL-35140-TS (01)00841506106908  (01) 00841506106908
Screw, Multi-Thread Locking, 3.5mm x 16mm, Ti MTL5-35160-TS (01)00841506106700  (01) 00841506106700	Screw, Multi-Thread Compression, 3.5mm x 16mm, Ti MTNL-35160-TS (01)00841506106915  (01) 00841506106915
Screw, Multi-Thread Locking, 3.5mm x 18mm, Ti MTL5-35180-TS (01)00841506106717  (01) 00841506106717	Screw, Multi-Thread Compression, 3.5mm x 18mm, Ti MTNL-35180-TS (01)00841506106922  (01) 00841506106922
Screw, Multi-Thread Locking, 3.5mm x 20mm, Ti MTL5-35200-TS (01)00841506106724  (01) 00841506106724	Screw, Multi-Thread Compression, 3.5mm x 20mm, Ti MTNL-35200-TS (01)00841506106939  (01) 00841506106939
Screw, Multi-Thread Locking, 3.5mm x 22mm, Ti MTL5-35220-TS (01)00841506106731  (01) 00841506106731	Screw, Multi-Thread Compression, 3.5mm x 22mm, Ti MTNL-35220-TS (01)00841506106946  (01) 00841506106946
Screw, Multi-Thread Locking, 3.5mm x 24mm, Ti MTL5-35240-TS (01)00841506106748  (01) 00841506106748	Screw, Multi-Thread Compression, 3.5mm x 24mm, Ti MTNL-35240-TS (01)00841506106953  (01) 00841506106953
Screw, Multi-Thread Locking, 3.5mm x 26mm, Ti MTL5-35260-TS (01)00841506106755  (01) 00841506106755	Screw, Multi-Thread Compression, 3.5mm x 26mm, Ti MTNL-35260-TS (01)00841506106960  (01) 00841506106960
Screw, Multi-Thread Locking, 3.5mm x 28mm, Ti MTL5-35280-TS (01)00841506106762  (01) 00841506106762	Screw, Multi-Thread Compression, 3.5mm x 28mm, Ti MTNL-35280-TS (01)00841506106977  (01) 00841506106977
Screw, Multi-Thread Locking, 3.5mm x 30mm, Ti MTL5-35300-TS (01)00841506106779  (01) 00841506106779	Screw, Multi-Thread Compression, 3.5mm x 30mm, Ti MTNL-35300-TS (01)00841506106984  (01) 00841506106984
Screw, Multi-Thread Locking, 3.5mm x 32mm, Ti MTL5-35320-TS (01)00841506106786  (01) 00841506106786	Screw, Multi-Thread Compression, 3.5mm x 32mm, Ti MTNL-35320-TS (01)00841506106991  (01) 00841506106991
Screw, Multi-Thread Locking, 3.5mm x 34mm, Ti MTL5-35340-TS (01)00841506106793  (01) 00841506106793	Screw, Multi-Thread Compression, 3.5mm x 34mm, Ti MTNL-35340-TS (01)00841506107004  (01) 00841506107004



























## Skeletal Dynamics Humeral Plating Set

### Inventory Control Sheet

Screw, Multi-Thread Locking, 3.5mm x 36mm, Ti MTLS-35360-TS (01)00841506106809  (01) 00841506106809	Screw, Multi-Thread Compression, 3.5mm x 36mm, Ti MTNL-35360-TS (01)00841506107011  (01) 00841506107011
Screw, Multi-Thread Locking, 3.5mm x 38mm, Ti MTLS-35380-TS (01)00841506106816  (01) 00841506106816	Screw, Multi-Thread Compression, 3.5mm x 38mm, Ti MTNL-35380-TS (01)00841506107028  (01) 00841506107028
Screw, Multi-Thread Locking, 3.5mm x 40mm, Ti MTLS-35400-TS (01)00841506106823  (01) 00841506106823	Screw, Multi-Thread Compression, 3.5mm x 40mm, Ti MTNL-35400-TS (01)00841506107035  (01) 00841506107035
Screw, Multi-Thread Locking, 3.5mm x 42mm, Ti MTLS-35420-TS (01)00841506117942  (01) 00841506117942	Screw, Multi-Thread Compression, 3.5mm x 42mm, Ti MTNL-35420-TS (01)00841506117980  (01) 00841506117980
Screw, Multi-Thread Locking, 3.5mm x 44mm, Ti MTLS-35440-TS (01)00841506117959  (01) 00841506117959	Screw, Multi-Thread Compression, 3.5mm x 44mm, Ti MTNL-35440-TS (01)00841506117997  (01) 00841506117997
Screw, Multi-Thread Locking, 3.5mm x 46mm, Ti MTLS-35460-TS (01)00841506117966  (01) 00841506117966	Screw, Multi-Thread Compression, 3.5mm x 46mm, Ti MTNL-35460-TS (01)00841506118000  (01) 00841506118000
Screw, Multi-Thread Locking, 3.5mm x 48mm, Ti MTLS-35480-TS (01)00841506117973  (01) 00841506117973	Screw, Multi-Thread Compression, 3.5mm x 48mm, Ti MTNL-35480-TS (01)00841506118017  (01) 00841506118017
Screw, Multi-Thread Locking, 3.5mm x 50mm, Ti MTLS-35500-TS (01)00841506106847  (01) 00841506106847	Screw, Multi-Thread Compression, 3.5mm x 50mm, Ti MTNL-35500-TS (01)00841506107059  (01) 00841506107059
Screw, Multi-Thread Locking, 3.5mm x 55mm, Ti MTLS-35550-TS (01)00841506106854  (01) 00841506106854	Screw, Multi-Thread Compression, 3.5mm x 55mm, Ti MTNL-35550-TS (01)00841506107066  (01) 00841506107066
Screw, Multi-Thread Locking, 3.5mm x 60mm, Ti MTLS-35600-TS (01)00841506106861  (01) 00841506106861	Screw, Multi-Thread Compression, 3.5mm x 60mm, Ti MTNL-35600-TS (01)00841506107073  (01) 00841506107073
Screw, Multi-Thread Locking, 3.5mm x 65mm, Ti MTLS-35650-TS (01)00841506107196  (01) 00841506107196	Screw, Multi-Thread Compression, 3.5mm x 65mm, Ti MTNL-35650-TS (01)00841506107202  (01) 00841506107202
Screw, Multi-Thread Locking, 3.5mm x 70mm, Ti MTLS-35700-TS (01)00841506106878  (01) 00841506106878	Screw, Multi-Thread Compression, 3.5mm x 70mm, Ti MTNL-35700-TS (01)00841506107080  (01) 00841506107080
<b>2.7mm Multi-Thread Screws, Locking<sup>1</sup></b>	
Screw, Multi-Thread, Locking, 2.7mm x 10mm, Ti MTLS-27100-TS (01)00841506110516  (01) 00841506110516	Screw, Multi-Thread, Compression, 2.7mm x 10mm, Ti MTNL-27100-TS (01)00841506110745  (01) 00841506110745


























## Skeletal Dynamics Humeral Plating Set

### Inventory Control Sheet

Screw, Multi-Thread, Locking, 2.7mm x 12mm, Ti MTLS-27120-TS (01)00841506110523  (01) 00841506110523	Screw, Multi-Thread, Compression, 2.7mm x 12mm, Ti MTNL-27120-TS (01)00841506110752  (01) 00841506110752
Screw, Multi-Thread, Locking, 2.7mm x 14mm, Ti MTLS-27140-TS (01)00841506110530  (01) 00841506110530	Screw, Multi-Thread, Compression, 2.7mm x 14mm, Ti MTNL-27140-TS (01)00841506110769  (01) 00841506110769
Screw, Multi-Thread, Locking, 2.7mm x 16mm, Ti MTLS-27160-TS (01)00841506110547  (01) 00841506110547	Screw, Multi-Thread, Compression, 2.7mm x 16mm, Ti MTNL-27160-TS (01)00841506110776  (01) 00841506110776
Screw, Multi-Thread, Locking, 2.7mm x 18mm, Ti MTLS-27180-TS (01)00841506110554  (01) 00841506110554	Screw, Multi-Thread, Compression, 2.7mm x 18mm, Ti MTNL-27180-TS (01)00841506110783  (01) 00841506110783
Screw, Multi-Thread, Locking, 2.7mm x 20mm, Ti MTLS-27200-TS (01)00841506110561  (01) 00841506110561	Screw, Multi-Thread, Compression, 2.7mm x 20mm, Ti MTNL-27200-TS (01)00841506110790  (01) 00841506110790
Screw, Multi-Thread, Locking, 2.7mm x 22mm, Ti MTLS-27220-TS (01)00841506110578  (01) 00841506110578	Screw, Multi-Thread, Compression, 2.7mm x 22mm, Ti MTNL-27220-TS (01)00841506110806  (01) 00841506110806
Screw, Multi-Thread, Locking, 2.7mm x 24mm, Ti MTLS-27240-TS (01)00841506110585  (01) 00841506110585	Screw, Multi-Thread, Compression, 2.7mm x 24mm, Ti MTNL-27240-TS (01)00841506110813  (01) 00841506110813
Screw, Multi-Thread, Locking, 2.7mm x 26mm, Ti MTLS-27260-TS (01)00841506110592  (01) 00841506110592	Screw, Multi-Thread, Compression, 2.7mm x 26mm, Ti MTNL-27260-TS (01)00841506110820  (01) 00841506110820
Screw, Multi-Thread, Locking, 2.7mm x 28mm, Ti MTLS-27280-TS (01)00841506110608  (01) 00841506110608	Screw, Multi-Thread, Compression, 2.7mm x 28mm, Ti MTNL-27280-TS (01)00841506110837  (01) 00841506110837
Screw, Multi-Thread, Locking, 2.7mm x 30mm, Ti MTLS-27300-TS (01)00841506110615  (01) 00841506110615	Screw, Multi-Thread, Compression, 2.7mm x 30mm, Ti MTNL-27300-TS (01)00841506110844  (01) 00841506110844
Screw, Multi-Thread, Locking, 2.7mm x 32mm, Ti MTLS-27320-TS (01)00841506110622  (01) 00841506110622	Screw, Multi-Thread, Compression, 2.7mm x 32mm, Ti MTNL-27320-TS (01)00841506110851  (01) 00841506110851
Screw, Multi-Thread, Locking, 2.7mm x 34mm, Ti MTLS-27340-TS (01)00841506110639  (01) 00841506110639	Screw, Multi-Thread, Compression, 2.7mm x 34mm, Ti MTNL-27340-TS (01)00841506110868  (01) 00841506110868
Screw, Multi-Thread, Locking, 2.7mm x 36mm, Ti MTLS-27360-TS (01)00841506110646  (01) 00841506110646	Screw, Multi-Thread, Compression, 2.7mm x 36mm, Ti MTNL-27360-TS (01)00841506110875  (01) 00841506110875



























## Skeletal Dynamics Humeral Plating Set

### Inventory Control Sheet

Screw, Multi-Thread, Locking, 2.7mm x 38mm, Ti MTLS-27380-TS (01)00841506110653  (01) 00841506110653	Screw, Multi-Thread, Compression, 2.7mm x 38mm, Ti MTNL-27380-TS (01)00841506110882  (01) 00841506110882
Screw, Multi-Thread, Locking, 2.7mm x 40mm, Ti MTLS-27400-TS (01)00841506110660  (01) 00841506110660	Screw, Multi-Thread, Compression, 2.7mm x 40mm, Ti MTNL-27400-TS (01)00841506110899  (01) 00841506110899
Screw, Multi-Thread, Locking, 2.7mm x 42mm, Ti MTLS-27420-TS (01)00841506118024  (01) 00841506118024	Screw, Multi-Thread, Compression, 2.7mm x 42mm, Ti MTNL-27420-TS (01)00841506118062  (01) 00841506118062
Screw, Multi-Thread, Locking, 2.7mm x 44mm, Ti MTLS-27440-TS (01)00841506118031  (01) 00841506118031	Screw, Multi-Thread, Compression, 2.7mm x 44mm, Ti MTNL-27440-TS (01)00841506118079  (01) 00841506118079
Screw, Multi-Thread, Locking, 2.7mm x 46mm, Ti MTLS-27460-TS (01)00841506118048  (01) 00841506118048	Screw, Multi-Thread, Compression, 2.7mm x 46mm, Ti MTNL-27460-TS (01)00841506118086  (01) 00841506118086
Screw, Multi-Thread, Locking, 2.7mm x 48mm, Ti MTLS-27480-TS (01)00841506118055  (01) 00841506118055	Screw, Multi-Thread, Compression, 2.7mm x 48mm, Ti MTNL-27480-TS (01)00841506118093  (01) 00841506118093
Screw, Multi-Thread, Locking, 2.7mm x 50mm, Ti MTLS-27500-TS (01)00841506110684  (01) 00841506110684	Screw, Multi-Thread, Compression, 2.7mm x 50mm, Ti MTNL-27500-TS (01)00841506110912  (01) 00841506110912
Screw, Multi-Thread, Locking, 2.7mm x 55mm, Ti MTLS-27550-TS (01)00841506110691  (01) 00841506110691	Screw, Multi-Thread, Compression, 2.7mm x 55mm, Ti MTNL-27550-TS (01)00841506110929  (01) 00841506110929
Screw, Multi-Thread, Locking, 2.7mm x 60mm, Ti MTLS-27600-TS (01)00841506110707  (01) 00841506110707	Screw, Multi-Thread, Compression, 2.7mm x 60mm, Ti MTNL-27600-TS (01)00841506110936  (01) 00841506110936
Screw, Multi-Thread, Locking, 2.7mm x 65mm, Ti MTLS-27650-TS (01)00841506110714  (01) 00841506110714	Screw, Multi-Thread, Compression, 2.7mm x 65mm, Ti MTNL-27650-TS (01)00841506110943  (01) 00841506110943
Screw, Multi-Thread, Locking, 2.7mm x 70mm, Ti MTLS-27700-TS (01)00841506110721  (01) 00841506110721	Screw, Multi-Thread, Compression, 2.7mm x 70mm, Ti MTNL-27700-TS (01)00841506110950  (01) 00841506110950
Smooth Peg, Locking, 2.7mm x 10mm, Ti SPLS-27100-TS (01)00841506112534  (01) 00841506112534	
<div> <div>3.5mm Screw, FreeFix™ Compression<sup>1</sup></div> <div>3.5mm Screw, FreeFix™ Locking<sup>1</sup></div> </div>	
Screw, FreeFix™ Compression, 3.5mm x 14mm, Ti FFC-35140-TS (01)00841506129976  (01) 00841506129976	Screw, FreeFix™ Locking, 3.5mm x 14mm, Ti FFL-35140-TS (01)00841506129983  (01) 00841506129983



























## Skeletal Dynamics Humeral Plating Set

### Inventory Control Sheet

Screw, FreeFix™ Compression, 3.5mm x 16mm, Ti FFC-35160-TS (01)00841506130293  (01) 00841506130293	Screw, FreeFix™ Locking, 3.5mm x 16mm, Ti FFL-35160-TS (01)00841506130064  (01) 00841506130064
Screw, FreeFix™ Compression, 3.5mm x 18mm, Ti FFC-35180-TS (01)00841506130316  (01) 00841506130316	Screw, FreeFix™ Locking, 3.5mm x 18mm, Ti FFL-35180-TS (01)00841506130088  (01) 00841506130088
Screw, FreeFix™ Compression, 3.5mm x 20mm, Ti FFC-35200-TS (01)00841506130323  (01) 00841506130323	Screw, FreeFix™ Locking, 3.5mm x 20mm, Ti FFL-35200-TS (01)00841506130095  (01) 00841506130095
Screw, FreeFix™ Compression, 3.5mm x 22mm, Ti FFC-35220-TS (01)00841506130330  (01) 00841506130330	Screw, FreeFix™ Locking, 3.5mm x 22mm, Ti FFL-35220-TS (01)00841506130101  (01) 00841506130101
Screw, FreeFix™ Compression, 3.5mm x 24mm, Ti FFC-35240-TS (01)00841506130347  (01) 00841506130347	Screw, FreeFix™ Locking, 3.5mm x 24mm, Ti FFL-35240-TS (01)00841506130118  (01) 00841506130118
Screw, FreeFix™ Compression, 3.5mm x 26mm, Ti FFC-35260-TS (01)00841506130354  (01) 00841506130354	Screw, FreeFix™ Locking, 3.5mm x 26mm, Ti FFL-35260-TS (01)00841506130125  (01) 00841506130125
Screw, FreeFix™ Compression, 3.5mm x 28mm, Ti FFC-35280-TS (01)00841506130361  (01) 00841506130361	Screw, FreeFix™ Locking, 3.5mm x 28mm, Ti FFL-35280-TS (01)00841506130132  (01) 00841506130132
Screw, FreeFix™ Compression, 3.5mm x 30mm, Ti FFC-35300-TS (01)00841506130378  (01) 00841506130378	Screw, FreeFix™ Locking, 3.5mm x 30mm, Ti FFL-35300-TS (01)00841506130149  (01) 00841506130149
Screw, FreeFix™ Compression, 3.5mm x 32mm, Ti FFC-35320-TS (01)00841506130385  (01) 00841506130385	Screw, FreeFix™ Locking, 3.5mm x 32mm, Ti FFL-35320-TS (01)00841506130156  (01) 00841506130156
Screw, FreeFix™ Compression, 3.5mm x 34mm, Ti FFC-35340-TS (01)00841506130392  (01) 00841506130392	Screw, FreeFix™ Locking, 3.5mm x 34mm, Ti FFL-35340-TS (01)00841506130163  (01) 00841506130163
Screw, FreeFix™ Compression, 3.5mm x 36mm, Ti FFC-35360-TS (01)00841506130408  (01) 00841506130408	Screw, FreeFix™ Locking, 3.5mm x 36mm, Ti FFL-35360-TS (01)00841506130170  (01) 00841506130170
Screw, FreeFix™ Compression, 3.5mm x 38mm, Ti FFC-35380-TS (01)00841506130415  (01) 00841506130415	Screw, FreeFix™ Locking, 3.5mm x 38mm, Ti FFL-35380-TS (01)00841506130187  (01) 00841506130187
Screw, FreeFix™ Compression, 3.5mm x 40mm, Ti FFC-35400-TS (01)00841506130422  (01) 00841506130422	Screw, FreeFix™ Locking, 3.5mm x 40mm, Ti FFL-35400-TS (01)00841506130194  (01) 00841506130194

## Skeletal Dynamics Humeral Plating Set























### Inventory Control Sheet

Screw, FreeFix™ Compression, 3.5mm x 42mm, Ti FFC-35420-TS (01)00841506130439  (01)00841506130439	Screw, FreeFix™ Locking, 3.5mm x 42mm, Ti FFL-35420-TS (01)00841506130200  (01)00841506130200
Screw, FreeFix™ Compression, 3.5mm x 44mm, Ti FFC-35440-TS (01)00841506130446  (01)00841506130446	Screw, FreeFix™ Locking, 3.5mm x 44mm, Ti FFL-35440-TS (01)00841506130217  (01)00841506130217
<b>3.0mm Polyaxial Locking Screws, Cannulated<sup>1</sup></b>	
Screw, Polyaxial Locking, 3.0mm x 10mm Cannulated, CoCr PALS-30100-CC (01)00841506127781  (01)00841506127781	Screw, Polyaxial Locking, 3.0mm x 36mm Cannulated, CoCr PALS-30360-CC (01)00841506107165  (01)00841506107165
Screw, Polyaxial Locking, 3.0mm x 12mm Cannulated, CoCr PALS-30120-CC (01)00841506127798  (01)00841506127798	Screw, Polyaxial Locking, 3.0mm x 38mm Cannulated, CoCr PALS-30380-CC (01)00841506107172  (01)00841506107172
Screw, Polyaxial Locking, 3.0mm x 14mm Cannulated, CoCr PALS-30140-CC (01)00841506127804  (01)00841506127804	Screw, Polyaxial Locking, 3.0mm x 40mm Cannulated, CoCr PALS-30400-CC (01)00841506107189  (01)00841506107189
Screw, Polyaxial Locking, 3.0mm x 16mm Cannulated, CoCr PALS-30160-CC (01)00841506127811  (01)00841506127811	Screw, Polyaxial Locking, 3.0mm x 42mm Cannulated, CoCr PALS-30420-CC (01)00841506110981  (01)00841506110981
Screw, Polyaxial Locking, 3.0mm x 18mm Cannulated, CoCr PALS-30180-CC (01)00841506127828  (01)00841506127828	Screw, Polyaxial Locking, 3.0mm x 44mm Cannulated, CoCr PALS-30440-CC (01)00841506110998  (01)00841506110998
Screw, Polyaxial Locking, 3.0mm x 20mm Cannulated, CoCr PALS-30200-CC (01)00841506106595  (01)00841506106595	Screw, Polyaxial Locking, 3.0mm x 46mm Cannulated, CoCr PALS-30460-CC (01)00841506111001  (01)00841506111001
Screw, Polyaxial Locking, 3.0mm x 22mm Cannulated, CoCr PALS-30220-CC (01)00841506107097  (01)00841506107097	Screw, Polyaxial Locking, 3.0mm x 48mm Cannulated, CoCr PALS-30480-CC (01)00841506111018  (01)00841506111018
Screw, Polyaxial Locking, 3.0mm x 24mm Cannulated, CoCr PALS-30240-CC (01)00841506107103  (01)00841506107103	Screw, Polyaxial Locking, 3.0mm x 50mm Cannulated, CoCr PALS-30500-CC (01)00841506111025  (01)00841506111025
Screw, Polyaxial Locking, 3.0mm x 26mm Cannulated, CoCr PALS-30260-CC (01)00841506107110  (01)00841506107110	Screw, Polyaxial Locking, 3.0mm x 55mm Cannulated, CoCr PALS-30550-CC (01)00841506117782  (01)00841506117782
Screw, Polyaxial Locking, 3.0mm x 28mm Cannulated, CoCr PALS-30280-CC (01)00841506107127  (01)00841506107127	Screw, Polyaxial Locking, 3.0mm x 60mm Cannulated, CoCr PALS-30600-CC (01)00841506111070  (01)00841506111070
Screw, Polyaxial Locking, 3.0mm x 30mm Cannulated, CoCr PALS-30300-CC (01)00841506107134  (01)00841506107134	Screw, Polyaxial Locking, 3.0mm x 65mm Cannulated, CoCr PALS-30650-CC (01)00841506117799  (01)00841506117799



## Skeletal Dynamics Humeral Plating Set

























### Inventory Control Sheet

Screw, Polyaxial Locking, 3.0mm x 32mm Cannulated, CoCr PALS-30320-CC (01)00841506107141  (01) 00841506107141	Screw, Polyaxial Locking, 3.0mm x 70mm Cannulated, CoCr PALS-30700-CC (01)00841506117805  (01) 00841506117805
Screw, Polyaxial Locking, 3.0mm x 34mm Cannulated, CoCr PALS-30340-CC (01)00841506107158  (01) 00841506107158	
<b>4.5mm Screw, FreeFix™ Locking<sup>1</sup></b>	
Screw, FreeFix™ Locking, 4.5mm x 14mm, Ti FFL-45140-TS (01)00841506129655  (01) 00841506129655	Screw, FreeFix™ Locking, 4.5mm x 26mm, Ti FFL-45260-TS (01)00841506129716  (01) 00841506129716
Screw, FreeFix™ Locking, 4.5mm x 16mm, Ti FFL-45160-TS (01)00841506129662  (01) 00841506129662	Screw, FreeFix™ Locking, 4.5mm x 28mm, Ti FFL-45280-TS (01)00841506129723  (01) 00841506129723
Screw, FreeFix™ Locking, 4.5mm x 18mm, Ti FFL-45180-TS (01)00841506129679  (01) 00841506129679	Screw, FreeFix™ Locking, 4.5mm x 30mm, Ti FFL-45300-TS (01)00841506129730  (01) 00841506129730
Screw, FreeFix™ Locking, 4.5mm x 20mm, Ti FFL-45200-TS (01)00841506129686  (01) 00841506129686	Screw, FreeFix™ Locking, 4.5mm x 32mm, Ti FFL-45320-TS (01)00841506129747  (01) 00841506129747
Screw, FreeFix™ Locking, 4.5mm x 22mm, Ti FFL-45220-TS (01)00841506129693  (01) 00841506129693	Screw, FreeFix™ Locking, 4.5mm x 34mm, Ti FFL-45340-TS (01)00841506129754  (01) 00841506129754
Screw, FreeFix™ Locking, 4.5mm x 24mm, Ti FFL-45240-TS (01)00841506129709  (01) 00841506129709	
<b>4.5mm Screw, FreeFix™ Compression<sup>1</sup></b>	
Screw, FreeFix™ Compression, 4.5mm x 14mm, Ti FFC-45140-TS (01)00841506129822  (01) 00841506129822	Screw, FreeFix™ Compression, 4.5mm x 28mm, Ti FFC-45280-TS (01)00841506129891  (01) 00841506129891
Screw, FreeFix™ Compression, 4.5mm x 16mm, Ti FFC-45160-TS (01)00841506129839  (01) 00841506129839	Screw, FreeFix™ Compression, 4.5mm x 30mm, Ti FFC-45300-TS (01)00841506129907  (01) 00841506129907
Screw, FreeFix™ Compression, 4.5mm x 18mm, Ti FFC-45180-TS (01)00841506129846  (01) 00841506129846	Screw, FreeFix™ Compression, 4.5mm x 32mm, Ti FFC-45320-TS (01)00841506129914  (01) 00841506129914
Screw, FreeFix™ Compression, 4.5mm x 20mm, Ti FFC-45200-TS (01)00841506129853  (01) 00841506129853	Screw, FreeFix™ Compression, 4.5mm x 34mm, Ti FFC-45340-TS (01)00841506129921  (01) 00841506129921



## Skeletal Dynamics Humeral Plating Set

### Inventory Control Sheet

Screw, FreeFix™ Compression, 4.5mm x 22mm, Ti FFC-45220-TS (01)00841506129860  (01) 00841506129860	Screw, FreeFix™ Compression, 4.5mm x 36mm, Ti FFC-45360-TS (01)00841506129938  (01) 00841506129938
Screw, FreeFix™ Compression, 4.5mm x 24mm, Ti FFC-45240-TS (01)00841506129877  (01) 00841506129877	Screw, FreeFix™ Compression, 4.5mm x 38mm, Ti FFC-45380-TS (01)00841506129945  (01) 00841506129945
Screw, FreeFix™ Compression, 4.5mm x 26mm, Ti FFC-45260-TS (01)00841506129884  (01) 00841506129884	Screw, FreeFix™ Compression, 4.5mm x 40mm, Ti FFC-45400-TS (01)00841506129952  (01) 00841506129952
<b>PROTEAN Plates<sup>1</sup></b>	
Assembled, PROTEAN Fragment Plate, Double Hockey Stick PRT-FSP-LR (01)00841506102917  (01) 00841506102917	Assembled, PROTEAN Fragment Plate, Y PRT-FSP-YS (01)00841506102931  (01) 00841506102931
<b>2.7mm Threaded Peg, Cortical Non-Locking<sup>1</sup></b>	<b>2.3mm Threaded Peg, Fluted, Locking<sup>1</sup></b>
Threaded Peg, Cortical Non-Locking, 2.7mm x 10mm, Ti PANL-27100-TS (01)00841506105970  (01) 00841506105970	Threaded Peg, Fluted, Locking, 2.3mm x 10mm, Ti TPFL-23100-TS (01)00841506104713  (01) 00841506104713
Threaded Peg, Cortical Non-Locking, 2.7mm x 12mm, Ti PANL-27120-TS (01)00841506105987  (01) 00841506105987	Threaded Peg, Fluted, Locking, 2.3mm x 12mm, Ti TPFL-23120-TS (01)00841506104720  (01) 00841506104720
Threaded Peg, Cortical Non-Locking, 2.7mm x 14mm, Ti PANL-27140-TS (01)00841506105994  (01) 00841506105994	Threaded Peg, Fluted, Locking, 2.3mm x 14mm, Ti TPFL-23140-TS (01)00841506104737  (01) 00841506104737
Threaded Peg, Cortical Non-Locking, 2.7mm x 16mm, Ti PANL-27160-TS (01)00841506106007  (01) 00841506106007	Threaded Peg, Fluted, Locking, 2.3mm x 16mm, Ti TPFL-23160-TS (01)00841506104744  (01) 00841506104744
Threaded Peg, Cortical Non-Locking, 2.7mm x 18mm, Ti PANL-27180-TS (01)00841506106014  (01) 00841506106014	Threaded Peg, Fluted, Locking, 2.3mm x 18mm, Ti TPFL-23180-TS (01)00841506104751  (01) 00841506104751
Threaded Peg, Cortical Non-Locking, 2.7mm x 20mm, Ti PANL-27200-TS (01)00841506106021  (01) 00841506106021	Threaded Peg, Fluted, Locking, 2.3mm x 20mm, Ti TPFL-23200-TS (01)00841506104775  (01) 00841506104775
Threaded Peg, Cortical Non-Locking, 2.7mm x 22mm, Ti PANL-27220-TS (01)00841506106038  (01) 00841506106038	Threaded Peg, Fluted, Locking, 2.3mm x 22mm, Ti TPFL-23220-TS (01)00841506104799  (01) 00841506104799
Threaded Peg, Cortical Non-Locking, 2.7mm x 24mm, Ti PANL-27240-TS (01)00841506106045  (01) 00841506106045	Threaded Peg, Fluted, Locking, 2.3mm x 24mm, Ti TPFL-23240-TS (01)00841506104812  (01) 00841506104812

## Skeletal Dynamics Humeral Plating Set

### Inventory Control Sheet

Threaded Peg, Cortical Non-Locking, 2.7mm x 26mm, Ti PANL-27260-TS (01)00841506106052  (01) 00841506106052	Threaded Peg, Fluted, Locking, 2.3mm x 26mm, Ti TPFL-23260-TS (01)00841506104829  (01) 00841506104829
Threaded Peg, Cortical Non-Locking, 2.7mm x 28mm, Ti PANL-27280-TS (01)00841506106069  (01) 00841506106069	Threaded Peg, Fluted, Locking, 2.3mm x 28mm, Ti TPFL-23280-TS (01)00841506104836  (01) 00841506104836
Threaded Peg, Cortical Non-Locking, 2.7mm x 30mm, Ti PANL-27300-TS (01)00841506106076  (01) 00841506106076	Threaded Peg, Fluted, Locking, 2.3mm x 30mm, Ti TPFL-23300-TS (01)00841506104843  (01) 00841506104843
Threaded Peg, Cortical Non-Locking, 2.7mm x 32mm, Ti PANL-27320-TS (01)00841506106083  (01) 00841506106083	Threaded Peg, Fluted, Locking, 2.3mm x 32mm, Ti TPFL-23320-TS (01)00841506104850  (01) 00841506104850
Threaded Peg, Cortical Non-Locking, 2.7mm x 36mm, Ti PANL-27360-TS (01)00841506106106  (01) 00841506106106	Threaded Peg, Fluted, Locking, 2.3mm x 36mm, Ti TPFL-23360-TS (01)00841506104874  (01) 00841506104874
Threaded Peg, Cortical Non-Locking, 2.7mm x 40mm, Ti PANL-27400-TS (01)00841506106120  (01) 00841506106120	Threaded Peg, Fluted, Locking, 2.3mm x 40mm, Ti TPFL-23400-TS (01)00841506107325  (01) 00841506107325
Washer, Button (Bronze) WBTN-HCLP (01)00841506105963  (01) 00841506105963	
<b>Disposable (Single Use) Instruments<sup>1</sup></b>	
K-Wire, Single Diamond, 1.5mm x 127mm KWIR-SD-15127 (01)00841506117850  (01) 00841506117850	Drill, 2.7mm x 50mm DRLL-SSC-27050 (01)00841506114705  (01) 00841506114705
K-Wire, Single Diamond, 2.0 mm x 152 mm KWIR-SD-20152 (01)00841506116341  (01) 00841506116341	Drill, 2.5mm x 50mm DRLL-SSC-25050 (01)00841506117133  (01) 00841506117133
K-Wire, Standard Diamond Tip with Stop, 2.0 mm x 152 mm KWIR-SDS-20152 (01)00841506117836  (01) 00841506117836	K-Wire, Standard Tip, HPS PLS, 1.1 mm x 152 mm KWIR-HPS-PLS (01)00841506117812  (01) 00841506117812
Driver, Universal Quick Connect, T10 DRVR-UQC-T10 (01)00841506101330  (01) 00841506101330	K-Wire, Standard Tip, HPS PLS, 1.1 mm x 229 mm KWIR-PLS-11229 (01)00841506129600  (01) 00841506129600
Drill, 2.7mm x 80mm DRLL-SSC-27080 (01)00841506105925  (01) 00841506105925	Drill, Cannulated, PLS, 2.4mm x 40mm DRLL-PLS-24 (01)00841506106649  (01) 00841506106649
Drill, 2.5mm x 80mm DRLL-SSC-25080 (01)00841506105222  (01) 00841506105222	Driver, Universal Quick Connect, T15 DRVR-UQC-T15 (01)00841506111445  (01) 00841506111445





















## Skeletal Dynamics Humeral Plating Set

### Inventory Control Sheet

Countersink, 6.5mm DRLL-CSK-65 (01)00841506115818	 (01) 00841506115818	Drill, 3.2mm x 50mm DRLL-SSC-32050 (01)00841506111452	 (01) 00841506111452
Drill, Cannulated, 4.0mm x 20mm DRLL-CDC-40020 (01)00841506114361	 (01) 00841506114361	Drill, 3.5mm x 50mm DRLL-SSC-35050 (01)00841506117294	 (01) 00841506117294
K-Wire, Single Diamond Trocar, 1.5 mm x 229 mm KWIR-SD-15229 (01)00841506131047	 (01) 00841506114729	Drill, 3.2mm/4.5mm DRLL-STP-3245 (01)00841506115801	 (01) 00841506115801
Cannulated Drill, 3.7mm x 80mm DRLL-CDC-37080 (01)00841506112435	 (01) 00841506112435	Drill, 2.0mm x 40mm DRLL-SSC-20040 (01)00841506101255	 (01) 00841506101255
Drill, 2.0mm x 80mm DRLL-SSC-20080 (01)00841506114989	 (01) 00841506114989	Driver, Peg DRVR-AOS-S20 (01)00841506101293	 (01) 00841506101293
<b>Reusable Instruments<sup>2</sup></b>			
Handle, Universal QC, Ratcheting HNDL-UQC-RTC (01)00841506106533	 (01) 00841506106533	Thread-in Drill Guide, 2.0mm XL TPDG-20-MXL (01)00841506114996	 (01) 00841506114996
Handle, Universal QC, Fixed HNDL-UQC-FXD (01)00841506102108	 (01) 00841506102108	Thread-in Drill Guide, FreeFix™, 3.5mm TPDG-FF2-35 (01)00841506129563	 (01) 00841506129563
Instrument, Sharp Hook Probe, Standard INST-SHP-STD (01)00841506102474	 (01) 00841506102474	Thread-In Drill Guide, FreeFix™, 1.6mm K-Wire TPDG-FF2-KW16 (01)00841506129570	 (01) 00841506129570
Instrument, Hohmann Retractor, Large INST-HR-LRG (01)00841506114842	 (01) 00841506114842	Off Axis Drill Guide, FreeFix™ 3.5mm OADG-FF-35 (01)00841506129549	 (01) 00841506129549
Instrument, Key Periosteal Elevator, Standard INST-KPE-STD (01)00841506102450	 (01) 00841506102450	Thread-in Off Axis Drill Guide, FreeFix™ 3.5mm OADG-FF-T35 (01)00841506129556	 (01) 00841506129556
Forceps, Bone Holding Large, Speed Lock (PI-3438) FRCP-BHL-SL (01)00841506117867	 (01) 00841506117867	Driver, 3.0 PLS, T-10 DRVR-PLS-30C (01)00841506106601	 (01) 00841506106601
Depth Gauge, HPS DPGA-HPS (01)00841506129969	 (01) 00841506129969	Cannulated Depth Gauge, Polyaxial Locking Screw, 3.0mm x 70mm DPGA-PLS-3070 (01)00841506117829	 (01) 00841506117829
PROTEAN Plate Bending Pliers, Large PRT-BND-PLL (01)00841506109985	 (01) 00841506109985	PLS AIMing Guide, 1.1mm x 10° PDG-AIM-011 (01)00841506106625	 (01) 00841506106625

## Skeletal Dynamics Humeral Plating Set

### Inventory Control Sheet

Large Reduction Forceps, Speed Lock (PI-3435) FRCP-BRF-SL (01)00841506117874  (01)00841506117874	HPS PLS Trajectory Guide HPS-PLS-TG (01)00841506129587  (01)00841506129587
Reduction Forceps, Long Ratcheting (PI-3440) FRCP-BRF-LR (01)00841506117881  (01)00841506117881	Thread-in Drill Guide, FreeFix™, 4.5mm TPDG-FF-45 (01)00841506115764  (01)00841506115764
Distal Humerus Plate, Trajectory Guide DHP-TG (01)00841506109992  (01)00841506109992	Thread-In Drill Guide, FreeFix™, 2.0mm K-Wire TPDG-FF-KW20 (01)00841506117737  (01)00841506117737
Olecranon Osteotomy Guide DHP-OOG (01)00841506110004  (01)00841506110004	Off Axis Drill Guide, FreeFix™ 4.5mm OADG-FF-45 (01)00841506129471  (01)00841506129471
Universal Bending Irons, 3.5mm UNV-BND-35 (01)00841506110011  (01)00841506110011	Thread-in Off Axis Drill Guide, FreeFix™ 4.5mm OADG-FF-T45 (01)00841506129488  (01)00841506129488
Universal Bending Irons, 4.5mm UNV-BND-45 (01)00841506114699  (01)00841506114699	Drill Guide, FreeFix™, HPS TPDG-FF2-HPS (01)00841506129594  (01)00841506129594
Bending Rod, DHP BND-ROD-DHP (01)00841506114811  (01)00841506114811	Thread-in Drill Guide, 2.0mm TPDG-THD-DG20 (01)00841506103327  (01)00841506103327
AIMing Guides, 2.0mm Snap Fit PDG-AIM-20SF (01)00841506117843  (01)00841506117843	Tissue Protector / Drill Guide, Single Sided, 2.0mm TPDG-SSD-20 (01)00841506105314  (01)00841506105314
Thread-in Drill Guide, 2.7mm, Multi-Thread, XL TPDG-27-MXL (01)00841506105901  (01)00841506105901	PROTEAN Plate Bending Pliers PRT-BND-PLR (01)00841506102894  (01)00841506102894
Tissue Protector / Drill Guide, Dual Sided, 2.7mm x 3.5mm TPDG-DSD-2735 (01)00841506117270  (01)00841506117270	AIMing Guides, 1.5mm PDG-AIM-015 (01)00841506102870  (01)00841506102870

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