English

# ALIGN® Radial Head System

## INSTRUCTIONS FOR USE

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

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

This package insert is designed to provide Instructions for Use of the ALIGN Radial Head System; it is not a reference, and should not be considered, as a surgical technique. Prior to use of the ALIGN Radial Head System the surgeon should become familiar with all information contained in this pamphlet and the surgical procedure.

**Description:**
The ALIGN Radial Head System is a radial head prosthesis and instrumentation platform which is designed to orient the Radial Head prosthesis perpendicular to the axis of forearm rotation. The fluted plasma coated Radial Stem may assist in biological fixation and is press fit into the medullary canal of the radius. Combined with its unique instrumentation, the ALIGN Radial Head offers the flexibility to adjust the orientation during implantation and restore motion at the Radial Head, then locks to form a monoblock prosthesis after the optimal implant positioning has been achieved.

The ALIGN Radial Head System is comprised of:

- Multiple sized CoCr Radial Heads with Lock Screw
- Multiple sized titanium alloy Stems, titanium plasma spray coated
- System specific instrumentation

**Indications for Use:**
The ALIGN Radial Head System and accessories are designed specifically for:

- Replacement of the radial head for degenerative or post-traumatic disabilities presenting pain, crepitation, and decreased motion at the radio-humeral and/or proximal radio-ulnar joint with:
  - Joint destruction and/or subluxation
  - Resistance to conservative treatment
- Primary replacement after fracture of the radial head
- Symptomatic sequelae after radial head resection
- Revision following failed radial head arthroplasty
- The system is intended for press-fit use

**Contraindications:**
The ALIGN® Radial Head System should not be used if any of the following are present: active or latent infection, sepsis, insufficient quantity or quality of bone and/or soft tissue, material sensitivity, or patients who are unwilling or incapable of following post surgical care instructions.

⚠ **Warnings:**

- Radial head prosthesis cannot be expected to withstand the activity levels and loads of normal healthy bone and joint tissue. Failure of the component can occur as a result of loss of fixation, strenuous activity, malalignment, trauma, non-union or excessive loads (estimated body weight equivalent of 350 lbs or greater).
- The Head Alignment Tool must be used during the procedure to correctly align the prosthetic head and to provide the necessary counter-torque when tightening the Lock Screw.
- The Lock Screw packaged with the Radial Head must be installed and fully tightened to fix the Radial Head to the Radial Stem. If the Lock Screw is not attached and/or fully secured, the Radial Head may loosen and/or disconnect from the Radial Stem, causing soft tissue irritation and/or device failure.
- Improper selection, placement, positioning, alignment or fixation of the implanted components may result in unusual stress conditions which may lead to subsequent reduction in the service life of the prosthetic components.


IFU-00513-07RAO October 2023

- Malalignment of the components or inaccurate implantation can lead to excessive wear and/or failure of the prosthesis or anatomical structures.
- The patient must be cautioned, preferably in writing, about the use, limitations and possible adverse effects of this device including the possibility of 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.
- The patient should be informed about the importance to follow the post-surgical rehabilitation to fully understand the possible limitations in normal activities of daily living. The patient must be warned that failure to follow post-surgical care instructions may cause the prosthesis or treatment to fail.
- Potential ALIGN Radial Head System construct failures such as stress fractures of the bones, loosening of the construct and/or fixation, delayed fusion, non-fusion, or incomplete healing may occur as a result of non-compliance to post surgery rehabilitation, excessive wrist and forearm activities or construct overloading.
- DO NOT reuse any of the ALIGN Radial Head System implants or the T-20 Driver. Reuse may compromise the structural integrity of the construct and/or lead to failure or infection which may result in patient injury.
- The Torque Handle included in the system requires calibration. DO NOT use if the calibration is overdue. Use of a Torque Handle out of calibration could result in device loosening or failure.

**⚠ Precautions:**

- Patient must avoid placing excessive loads on the implant.
- The Radial Head with Lock Screw and Radial Stems are supplied sterile using gamma radiation sterilization. DO NOT use if sterile barrier is damaged or if the USE BY date has expired. Any implantable components used with an expired USE BY date will void the product warranty.
- The implantable components and the T-20 Drivers are for single use only; DO NOT reuse, reprocess or re-sterilize. Reuse, reprocessing or re-sterilization of the implantable components and driver may:
  - Compromise the structural integrity of the construct
  - Lead to failure resulting in patient injury
  - Create a risk of contamination of the device causing patient infection or cross-contamination
  - Lead to the transmission of infectious disease(s) from one patient to another
- Protect the implants against scratching or nicking as such stress concentration may lead to construct failure.
- Before using the ALIGN Radial Head System, inspect all prosthesis 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.
- The ALIGN Radial Head System has not been evaluated for safety and compatibility in the Magnetic Resonance environment; nor has it been tested for heating or migration in the Magnetic Resonance environment.
- To maintain product traceability, record the Lot number for each of the implanted system components in the patient's medical record.
- The Skeletal Dynamics ALIGN Radial Head System is to be used only with Skeletal Dynamics instruments, implants and accessories, including the Torque Handle (calibrated to 60in/lbs).
- Dispose of contaminated implants and instruments following the established facility guidelines and protocols.
- Accuracy of Depth, Gap and Screw Gauges are within $\pm$ 0.25mm.
- Caution should be taken for interference to pacemakers during use of electrocautery or by uncertified drills.
- Seek medical help immediately if implant malfunctions.

**Potential Adverse Events:**

The following potential risks or discomforts have been associated with radial head arthroplasty: Disassociation, loosening or migration of the prosthesis, infection, erosion of the capitellum, material sensitivity reaction, nerve injuries, undesirable shortening or lengthening of limb, stiffness of the elbow and/or forearm, dislocation or subluxation due to improper positioning, fretting and crevice corrosion can occur at interfaces between the components, wear and deformation of the articular surfaces, intraoperative and postoperative bone fracture and/or postoperative pain and infection.


⚠ **MRI Safety Information.**
A person with the ALIGN Radial Head implant may be safely scanned under the following conditions. Failure to follow these conditions may result in injury.

| | |
|---|---|
| Device Name | ALIGN Implants |
| Static Magnetic Field Strength ($B_0$) | 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 my produce an image artifact. |

**Directions for Use:**
The ALIGN® Radial Head System should only be used by surgeons who have experience with the system. Each surgeon must evaluate the appropriateness for the use of the ALIGN Radial Head System during radial head arthroplasty procedures based on their experience with the ALIGN Radial Head System.

Please refer to the ALIGN Radial Head Arthroplasty Surgical Technique Guide to review the surgical approach to radial head arthroplasty as described by Jorge L. Orbay, M.D. of the *Miami Hand Institute* located in Miami, Florida, USA.

**Cleaning:**
Upon receipt by the user facility, the ALIGN Radial Head System 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 ALIGN Radial Head System instrumentation must be cleaned thoroughly before re-use to achieve sterilization.

⚠ Warnings & Precautions
- System instruments and accessories 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, 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 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 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 exposure time.
4. Thoroughly rinse the 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 the 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.
   **Note:** When scrubbing rasps, a stiff bristle brush will be required.
6. Rinse components thoroughly with deionized or purified 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 components for soil. Repeat the cleaning procedure until no visible soil remains on the components.
8. Perform a final rinse on the components using RO/DI water.
9. Dry the clean components using compressed air or a soft, lint free, clean cloth.

**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 different 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.

**Sterilization:**
The ALIGN Radial Head System implantable components have been sealed then sterilized by gamma radiation. The implants are provided in an undamaged package. If any of the implants or the package appears damaged, expiration date has been exceeded, or if sterility is questionable, the implant should not be used. ***DO NOT re-sterilize the implantable components***. Trial components are available in the system to avoid opening the sterile package prior to prosthesis implantation. ***The implants should be removed from their sterile package only after the implant site has been prepared and properly sized.***

The Skeletal Dynamics ALIGN Radial Head System is provided nonsterile. This system is intended to be sterilized by steam sterilization at the healthcare facility.

1. Place all components and accessories into the designated areas of the sterilization tray
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 minutes (wrapped) | 40 minutes |
| Pre-Vacuum Autoclave | 273°F (134°C) | 3 minutes (wrapped) | 40 minutes |

- Follow ANSI/AAMI ST79:2006 - 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.

**Calibration:**
The Torque Handle included in the system requires calibration. DO NOT use if calibration is overdue. Contact the Skeletal Dynamics Customer Care Department to arrange for the Torque Handle to be re-calibrated.

**Handling and Storage:**
When not in use, store the clean and disinfected ALIGN® Radial Head System within the Sterilization Tray. Prior to use, inspect the instrumentation for serviceability and the sterile packaged implants for signs of tampering or water contamination.


IFU-00513-07RAO October 2023

**Disclaimer of Warranty and Limited Remedies:**

Skeletal Dynamics, Inc. 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, Inc. 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, Inc. to any representation or warranty except as specifically set forth in this publication. Descriptions or specifications provided by Skeletal Dynamics, Inc. in any publication are only included to generally describe the product when manufactured and do not constitute any express warranties.

**ALIGN Radial Head System Ordering Information: ALN-RHS-SYS**

| Catalog # | Nomenclature |
|---|---|
| **Implants** | |
| ALN-RHI-180 | ALIGN Radial Head Implant & Lock screw, 18mm, CoCr |
| ALN-RHI-200 | ALIGN Radial Head Implant & Lock screw, 20mm, CoCr |
| ALN-RHI-220 | ALIGN Radial Head Implant & Lock screw, 22mm, CoCr |
| ALN-RHI-240 | ALIGN Radial Head Implant & Lock screw, 24mm, CoCr |
| ALN-RHI-260 | ALIGN Radial Head Implant & Lock screw, 26mm, CoCr |
| ALN-RHI-280 | ALIGN Radial Head Implant & Lock screw, 28mm, CoCr |
| ALN-RST-0600 | ALIGN Radial Stem Implant, 6mm x 0mm, Ti |
| ALN-RST-0602 | ALIGN Radial Stem Implant, 6mm x 2mm, Ti |
| ALN-RST-0604 | ALIGN Radial Stem Implant, 6mm x 4mm, Ti |
| ALN-RST-0606 | ALIGN Radial Stem Implant, 6mm x 6mm, Ti |
| ALN-RST-0608 | ALIGN Radial Stem Implant, 6mm x 8mm, Ti |
| ALN-RST-0700 | ALIGN Radial Stem Implant, 7mm x 0mm, Ti |
| ALN-RST-0702 | ALIGN Radial Stem Implant, 7mm x 2mm, Ti |
| ALN-RST-0704 | ALIGN Radial Stem Implant, 7mm x 4mm, Ti |
| ALN-RST-0706 | ALIGN Radial Stem Implant, 7mm x 6mm, Ti |
| ALN-RST-0708 | ALIGN Radial Stem Implant, 7mm x 8mm, Ti |
| ALN-RST-0800 | ALIGN Radial Stem Implant, 8mm x 0mm, Ti |
| ALN-RST-0802 | ALIGN Radial Stem Implant, 8mm x 2mm, Ti |
| ALN-RST-0804 | ALIGN Radial Stem Implant, 8mm x 4mm, Ti |
| ALN-RST-0806 | ALIGN Radial Stem Implant, 8mm x 6mm, Ti |
| ALN-RST-0808 | ALIGN Radial Stem Implant, 8mm x 8mm, Ti |
| ALN-RST-0900 | ALIGN Radial Stem Implant, 9mm x 0mm, Ti |
| ALN-RST-0902 | ALIGN Radial Stem Implant, 9mm x 2mm, Ti |
| ALN-RST-0904 | ALIGN Radial Stem Implant, 9mm x 4mm, Ti |
| ALN-RST-0906 | ALIGN Radial Stem Implant, 9mm x 6mm, Ti |
| ALN-RST-0908 | ALIGN Radial Stem Implant, 9mm x 8mm, Ti |
| ALN-RST-1000 | ALIGN Radial Stem Implant, 10mm x 0mm, Ti |
| ALN-RST-1002 | ALIGN Radial Stem Implant, 10mm x 2mm, Ti |
| ALN-RST-1004 | ALIGN Radial Stem Implant, 10mm x 4mm, Ti |
| ALN-RST-1006 | ALIGN Radial Stem Implant, 10mm x 6mm, Ti |
| ALN-RST-1008 | ALIGN Radial Stem Implant, 10mm x 8mm, Ti |
| ALN-RST-1100 | ALIGN Radial Stem Implant, 11mm x 0mm, Ti |
| ALN-RST-1102 | ALIGN Radial Stem Implant, 11mm x 2mm, Ti |
| ALN-RST-1104 | ALIGN Radial Stem Implant, 11mm x 4mm, Ti |
| ALN-RST-1106 | ALIGN Radial Stem Implant, 11mm x 6mm, Ti |

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| ALN-RST-1108 | ALIGN Radial Stem Implant, 11mm x 8mm, Ti |
| ALN-RST-1200 | ALIGN Radial Stem Implant, 12mm x 0mm, Ti |
| ALN-RST-1202 | ALIGN Radial Stem Implant, 12mm x 2mm, Ti |
| ALN-RST-1204 | ALIGN Radial Stem Implant, 12mm x 4mm, Ti |
| ALN-RST-1206 | ALIGN Radial Stem Implant, 12mm x 6mm, Ti |
| ALN-RST-1208 | ALIGN Radial Stem Implant, 12mm x 8mm, Ti |
| **Trial Heads** | |
| ALN-RHT-180 | ALIGN Radial Head Trial, 18mm |
| ALN-RHT-200 | ALIGN Radial Head Trial, 20mm |
| ALN-RHT-220 | ALIGN Radial Head Trial, 22mm |
| ALN-RHT-240 | ALIGN Radial Head Trial, 24mm |
| ALN-RHT-260 | ALIGN Radial Head Trial, 26mm |
| ALN-RHT-280 | ALIGN Radial Head Trial, 28mm |
| **Trial Necks** | |
| ALN-RNT-000 | ALIGN Radial Neck Trial, 0.0mm |
| ALN-RNT-020 | ALIGN Radial Neck Trial, 2.0mm |
| ALN-RNT-040 | ALIGN Radial Neck Trial, 4.0mm |
| ALN-RNT-060 | ALIGN Radial Neck Trial, 6.0mm |
| ALN-RNT-080 | ALIGN Radial Neck Trial, 8.0mm |
| **Trial Stems** | |
| ALN-STT-070 | ALIGN Radial Stem Trial, 7.0mm |
| ALN-STT-080 | ALIGN Radial Stem Trial, 8.0mm |
| ALN-STT-090 | ALIGN Radial Stem Trial, 9.0mm |
| ALN-STT-100 | ALIGN Radial Stem Trial, 10.0mm |
| ALN-STT-110 | ALIGN Radial Stem Trial, 11.0mm |
| **Long Trial Stems** | |
| ALN-STL-060 | ALIGN, Long Trial, Radial Stem, 6.0mm |
| ALN-STL-070 | ALIGN, Long Trial, Radial Stem, 7.0mm |
| ALN-STL-080 | ALIGN, Long Trial, Radial Stem, 8.0mm |
| ALN-STL-090 | ALIGN, Long Trial, Radial Stem, 9.0mm |
| ALN-STL-100 | ALIGN, Long Trial, Radial Stem, 10.0mm |
| ALN-STL-110 | ALIGN, Long Trial, Radial Stem, 11.0mm |
| ALN-STL-120 | ALIGN, Long Trial, Radial Stem, 12.0mm |
| **System Instrumentation** | |
| ALN-RHG-PFA | ALIGN Percutaneous Forearm Axis Jig, Radial Head Guide |
| ALN-RHG-CRL | ALIGN Captive Rail, Radial Head Guide |
| ALN-RHG-BHF | ALIGN Bone Holding Forceps, Radial Head Guide |
| ALN-RHG-HAT | ALIGN Head Alignment Tool, Radial Head Guide |
| ALN-RRA-060 | ALIGN Radial Rasp, 6.0mm |
| ALN-RRA-070 | ALIGN Radial Rasp, 7.0mm |
| ALN-RRA-080 | ALIGN Radial Rasp, 8.0mm |
| ALN-RRA-090 | ALIGN Radial Rasp, 9.0mm |
| ALN-RRA-100 | ALIGN Radial Rasp, 10.0mm |
| ALN-RRA-110 | ALIGN Radial Rasp, 11.0mm |
| ALN-RRA-120 | ALIGN Radial Rasp, 12.0mm |

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| ALN-RPL-070 | ALIGN Radial Planer, 7.0mm |
| ALN-RPL-080 | ALIGN Radial Planer, 8.0mm |
| ALN-RPL-090 | ALIGN Radial Planer, 9.0mm |
| ALN-RPL-100 | ALIGN Radial Planer, 10.0mm |
| ALN-RPL-110 | ALIGN Radial Planer, 11.0mm |
| ALN-RPL-UNI | ALIGN, Radial Planer, Stem, Universal |
| ALN-RHS-SZR | ALIGN Sizer, Radial Head Implant |
| ALN-RHS-LSZR | ALIGN Large Sizer, Radial Head Implant |
| ALN-NGI-000 | ALIGN Neck Gauge & Head Inserter, 0mm |
| ALN-NGI-020 | ALIGN Neck Gauge & Head Inserter, 2mm |
| ALN-NGI-040 | ALIGN Neck Gauge & Head Inserter, 4mm |
| ALN-NGI-060 | ALIGN Neck Gauge & Head Inserter, 6mm |
| ALN-NGI-080 | ALIGN Neck Gauge & Head Inserter, 8mm |
| ALN-RST-IMP | ALIGN Impactor, Radial Stem |
| ALN-RHA-TQH | ALIGN Torque Handle, Radial Head |
| **General Instrumentation** | |
| DRVR-UQC-T20 | Driver, Universal QC, T-20 |
| HNDL-UQC-FXD | Handle, Universal Quick Connect, Fixed |
| HNDL-UQC-DXT | Driver Extraction Tool |
| **Sterilization Trays** | |
| ALN-RHA-TRAY | ALIGN Sterilization Tray System |

**Customer Care Center:**
Skeletal Dynamics, Inc
7300 N. Kendall Dr. Suite 800
Miami, FL 33156
United States of America
1-877-753-5396


**Emergo Europe,**
Westervootsedijk 60,
6827 AT Arnhem,
The Netherlands

# ALIGN™

## Radial Head System

Inventory Control Sheet

| Radial Heads[1] | | | |
|---|---|---|---|
| Radial Head, 18mm<br>ALN-RHI-180<br>(01)00841506100012 | (01) 00841506100012 | Radial Head, 24mm<br>ALN-RHI-240<br>(01)00841506100043 | (01) 00841506100043 |
| Radial Head, 20mm<br>ALN-RHI-200<br>(01)00841506100029 | (01) 00841506100029 | Radial Head, 26mm<br>ALN-RHI-260<br>(01)00841506100050 | (01) 00841506100050 |
| Radial Head, 22mm<br>ALN-RHI-220<br>(01)00841506100036 | (01) 00841506100036 | Radial Head, 28mm<br>ALN-RHI-280<br>(01)00841506131542 | (01) 00841506131542 |

| Radial Stems[1] | | | |
|---|---|---|---|
| Stem, 6mm x 0mm<br>ALN-RST-0600<br>(01)00841506131702 | (01) 00841506131702 | Stem, 9mm x 6mm<br>ALN-RST-0906<br>(01)00841506100197 | (01) 00841506100197 |
| Stem, 6mm x 2mm<br>ALN-RST-0602<br>(01)00841506131719 | (01) 00841506131719 | Stem, 9mm x 8mm<br>ALN-RST-0908<br>(01)00841506100203 | (01) 00841506100203 |
| Stem, 6mm x 4mm<br>ALN-RST-0604<br>(01)00841506131726 | (01) 00841506131726 | Stem, 10mm x 0mm<br>ALN-RST-1000<br>(01)00841506100210 | (01) 00841506100210 |
| Stem, 6mm x 6mm<br>ALN-RST-0606<br>(01)00841506131733 | (01) 00841506131733 | Stem, 10mm x 2mm<br>ALN-RST-1002<br>(01)00841506100227 | (01) 00841506100227 |
| Stem, 6mm x 8mm<br>ALN-RST-0608<br>(01)00841506131740 | (01) 00841506131740 | Stem, 10mm x 4mm<br>ALN-RST-1004<br>(01)00841506100234 | (01) 00841506100234 |
| Stem, 7mm x 0mm<br>ALN-RST-0700<br>(01)00841506100067 | (01) 00841506100067 | Stem, 10mm x 6mm<br>ALN-RST-1006<br>(01)00841506100241 | (01) 00841506100241 |
| Stem, 7mm x 2mm<br>ALN-RST-0702<br>(01)00841506100074 | (01) 00841506100074 | Stem, 10mm x 8mm<br>ALN-RST-1008<br>(01)00841506100258 | (01) 00841506100258 |
| Stem, 7mm x 4mm<br>ALN-RST-0704<br>(01)00841506100081 | (01) 00841506100081 | Stem, 11mm x 0mm<br>ALN-RST-1100<br>(01)00841506100265 | (01) 00841506100265 |
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|---|---|
| Stem, 7mm x 6mm<br>ALN-RST-0706<br>(01)00841506100098 | Stem, 11mm x 2mm<br>ALN-RST-1102<br>(01)00841506100272 |
| Stem, 7mm x 8mm<br>ALN-RST-0708<br>(01)00841506100104 | Stem, 11mm x 4mm<br>ALN-RST-1104<br>(01)00841506100289 |
| Stem, 8mm x 0mm<br>ALN-RST-0800<br>(01)00841506100111 | Stem, 11mm x 6mm<br>ALN-RST-1106<br>(01)00841506100296 |
| Stem, 8mm x 2mm<br>ALN-RST-0802<br>(01)00841506100128 | Stem, 11mm x 8mm<br>ALN-RST-1108<br>(01)00841506100302 |
| Stem, 8mm x 4mm<br>ALN-RST-0804<br>(01)00841506100135 | Stem, 12mm x 0mm<br>ALN-RST-1200<br>(01)00841506131603 |
| Stem, 8mm x 6mm<br>ALN-RST-0806<br>(01)00841506100142 | Stem, 12mm x 2mm<br>ALN-RST-1202<br>(01)00841506131610 |
| Stem, 8mm x 8mm<br>ALN-RST-0808<br>(01)00841506100159 | Stem, 12mm x 4mm<br>ALN-RST-1204<br>(01)00841506131627 |
| Stem, 9mm x 0mm<br>ALN-RST-0900<br>(01)00841506100166 | Stem, 12mm x 6mm<br>ALN-RST-1206<br>(01)00841506131634 |
| Stem, 9mm x 2mm<br>ALN-RST-0902<br>(01)00841506100173 | Stem, 12mm x 8mm<br>ALN-RST-1208<br>(01)00841506131641 |
| Stem, 9mm x 4mm<br>ALN-RST-0904<br>(01)00841506100180 | |

1. CE 2797

2. CE