

INSTRUCTIONS FOR USE

Versalock Upper Limb Plating System

GENERAL INFORMATION

- Single-use product, do not reuse, even if it is in perfect condition;
- Non-sterile supplied product;
- Sterilize before use, according to recommended sterilization method;
- Prohibited reprocessing.

INDICATIONS FOR USE

Versalock Upper Limb Plating System are intended to be used for internal bone fixation for bone fractures, fusions, osteotomies and non-unions of the clavicle, scapula, olecranon, humerus, radius, and ulna.

CONTRAINDICATIONS

The patients who present some clinical condition described below should not be subject to the procedure with the use of the product. The contraindications include those listed below, but are not limited to:

- Active infection or history of recent infection of bone tissue or of soft parts locations;
- Osteometabolic diseases that cause weakness or reduction of bone mass;
- Insufficient bone mass or of poor quality;
- Inadequate vascularization in the implant placement local that could compromise the adequate blood supply in the place of deployment;
- Patients with previously implants that may compromise the deployment and/or interfere with the product;
- Drugs abuse and alcoholism;
- Fever;
- Pregnancy;
- Allergy and/or sensitivity to metals;
- Patients without conditions to follow the medical advice and the health team at any time of their treatment.

PURPOSE OR INTENDED USE OF THE PRODUCT

The Versalock Upper Limb Plating System is a system of anatomical plates with variable angle locking holes for fixation, reconstruction, treatment and stabilization of the bones and joints of the upper limb (clavicle, scapula, olecranon, humerus, radius, and ulna). The physical principle is based on rigid fixation, where the screws have a specific thread profile on their head (Versalock), which when fixed with the appropriate instrumentation, allows the surgeon to fix with a variable angle of $\pm 15^\circ$ in the threaded hole of the plate, forming an imaginary cone, as shown in image 1 below.

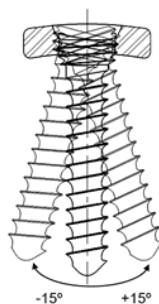


Image 1: Illustration of the angle variation in the plate hole.

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PRODUCT TRACEABILITY PROCEDURE

The Identification and traceability of the product are ensured through a set of 05 adhesive tags contained in the package, along with the instructions for use and the implant, such as: name, model, code, allotment, product registration and manufacturer identification. In this way it is possible to make the reverse path and reach a production, raw material, suppliers and other quality controls established in the GMReis Quality System. Traceability tags shall be fixed to the following locations:

- The tag number 1, obligatorily, in the patient's medical record;
- The tag number 2, in the report delivered to the patient;
- The tag number 3, in the tax documentation that generates the collection to the paying source;
- The tag number 4, available for supplier control (registration distribution history);
- The tag number 5, provided for the control of the doctor.

It is the responsibility of the medical and hospital staff (the custodians of patient information and records), the tag fixation on the surgical description sheet or a section of the medical chart. GMReis recommends that the patient receive this information, receiving a certificate stating one of the traceability adhesive tags.

MARKING

The product is properly identified, i.e. laser marked with the following information:

- Batch of product;
- Product Code;
- Logo of the GMReis Brand;

HANDLING, CONSERVATION, STORAGE AND TRANSPORT

The hospital is responsible for the steps of handling, conservation and storage of products from receipt, ensuring that the manufacturer's recommendations are respected to and that the product maintains the original characteristics established.

The product must be preserved, handled and transported in order to prevent any damage or modification to its characteristics and packaging.

The medical product must be handled with care, in order to avoid sudden shocks, falls and other risks and/or imperfections that affect the product quality and the user safety.

It must be preserved and stored in its original packaging or in specific surgical boxes until the moment of use, with the proper care of the medical and hospital area, in a clean, dry, ventilated environment protected from sunlight and free of contaminants (acid vapors).

Exclusively professionals in the hospital area, properly trained, empowered and familiar with the technique and the procedures involved, must do the handling of the product.

Vibrations effects, shocks, defective seating and improper stacking during transportation should be avoided. Storage outside these conditions may create risk to the procedure, and patient.

SURGICAL TECHNIQUE

- Perform a preoperative radiological and clinical assessment to select the most appropriate product;
- Perform surgical planning;
- Position the patient and perform the incision and access according to the plan;
- Confirm which plate is most appropriate to the patient's needs, considering the model (morphology) and dimensions, for best application to the treated region;
- Reduce the bone fragment, place the plate and keep it fixed with auxiliary reduction clamps;
- Place the polyaxial drill guide in the holes where the locking fixation will be made and pass the corresponding drill, at the desired angle. When there is no need for locked fixation, use the guide and the corresponding drill;
- Remove the drill guide and measure the length of the screw with the depth gauge;
- Fix the screw using the tip of the wrench with torque limiter, when applicable;
- Remove the auxiliary reduction clamps;

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- Perform the radiological assessment to check the positioning of the plate and screws;
- Close the surgical incisions in their various planes, apply special dressings and protect the operated segment with splints, plasters or other types of orthosis.

The time during which these precautions must be maintained depends on the specific characteristics of each procedure and must be carefully defined by the surgeon in charge. Likewise, post-operative care and rehabilitation will depend on numerous variables that cannot be outlined in this document and that are the sole responsibility of the multidisciplinary team caring for the patient.

CAUTION/PRECAUTIONS

The Versalock Upper Limb Plating System is indicated for the fixation, reconstruction, treatment and stabilization of the bones and joints of the upper limb (clavicle, scapula, humerus, proximal ulna and proximal radius) including reconstructive surgical procedures caused by trauma or planned osteotomy. Overloads exerted during handling of the product, such as excessive traction force, compromise the mechanical characteristics of the product and may lead to rupture during the surgical procedure.

The Versalock Upper Limb Plating System plates have an anatomical profile for the indicated region.

If necessary, small, light radius conformations are accepted, paying attention to a limit of approximately 30° and not to perform repeated bends in opposite regions or over the blocked holes.

CRITERIA FOR SIZE SELECTION, SHAPE AND DESIGN ASSOCIATED WITH THE BONE CONSOLIDATION SUCCESS

It is the responsibility of the surgeon in charge of the procedure, the size selection of the implantable component most appropriate for the use, which must be done based on radiological studies pre-operative and the indication of the correct use. The right selection of the implant is extremely important and should consider the biomechanical aspects, the size and shape of the bone structure to be treated, which corresponds to the size and the model of the implant selected.

PATIENT INSTRUCTIONS

The patient must be warned by the surgeon in charge about the limits of his/her initial activities and about his/her rehabilitation in order to protect the surgery performed.

It is the responsibility of the surgeon in charge to make post-operative recommendations, follow-ups and clinical progress of the patient.

The patient must be informed that although the raw materials used to manufacture the Versalock Upper Limb System are recognized as biocompatible, other side effects or adverse reactions may occur in more sensitive patients.

CAUTION ASSOCIATED IN CASE OF FALL OF SOME COMPONENT

In case of the fall of any component or suffering any kind of damage, it should be destroyed and disposed of according to the Procedure of Disposal.

FACTORS THAT MAY CAUSE THE IMPLANT TO A POSSIBLE BREACH, LOOSENING, DISPLACEMENT OR HEATING WHICH SHOULD BE INFORMED TO THE PATIENT

The following are the main factors that, alone or in combination, can lead to the implantation of a premature failure (breakage, loosening or migration).

- Disregard with the postoperative recommendations;
- Metabolic disorders;
- Diabetes
- Smoking
- Patients who have used or are using anabolic steroids
- Inappropriate choice of implant;

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PROCEDURE FOR DISPOSAL TO ENSURE THE DESTRUCTION OF THE PRODUCT

The implants which for some reason were not used during the surgery and had the package open or suffered damage and/or falls may not be re-used and/or re-sterilized and should be discarded in the hospital as the medical procedure hospital and/or local law or as instructed by the Commission of Hospital Infection Control - CHIC. The methods and procedures for product disposing should ensure the complete mischaracterization of it, preventing any possibility of reuse. The adulteration of the product is the sole responsibility of the hospital institution, as well as the methods and procedures for disposing used.

It is recommended that they be deformed with molders or twistors until be clearly identified that the product is inappropriate for your use, ensuring that the product may not be used or improperly reused

REMOVING AND HANDLING OF IMPLANTS REMOVED FROM PATIENTS FOR ANALYSIS

The implant must not be removed, except in the case of surgical revision.

If the implant should be removed and need to be subjected to analysis, it must be in accordance with NBR ISO 12891-1 "Removal and analysis of surgical implantation - Part 1 - Removal and Handling", following the instructions below:

It is recommended that the implants, and in applicable cases, samples of tissue, are removed in a way that causes minimal damage in both tissue and implant.

It is especially important that functional surfaces, such as surfaces of joints of prostheses and surfaces of fractured implants are protected.

It is also extremely important to list the parties of the fractured implant and other removed components, leaving clear positioning in the deployment place.

The most important part of implant removal is the prevention of damage that may lead to a scientific examination useless. For an appropriate scientific examination, the implant must be preserved as close as possible of the state which existed at the time of the patient removal. Consequently, it is important that there be taken care during handling, storage and transport of the implants removed in order to ensure that no damage occurs or changes on the surfaces that will be analyzed.

The same care should be taken with the instruments which eventually fail during its use.

The implants removed must go through process of cleaning and disinfection, under the responsibility of the health service. Subsequently, must be packaged separately in plastic bags or plastic containers/glass and labelled. The packaging should be designed to minimize the possibility of breakage, damage to surface and possible contamination of the implant by the environment. The labeling of products, which will be forwarded for analysis, should ensure their accurate identification, being that the NBR ISO 12891-1 recommends the use of labels non-removable (that tear in the case of attempted removal).

It is extremely important, for an accurate evaluation failure cause of the product that the X-rays pre, post-operative and the verification of the implant failure are sent together with the material sent for analysis.

ADMISSIBLE COMBINATIONS WITH OTHER MATERIALS

Pure Titanium and Titanium Alloy materials are highly resistant to corrosion in the physiological environment. Despite this, the product cannot be used in conjunction with any product from another manufacturer, or any metal product with a different chemical composition, as these combinations may generate chemical incompatibilities (producing galvanic corrosion and others), physical, biological and functional incompatibilities, early fatigue and possible risks to the patient.

The product should only be implanted with specific GMReis brand instruments, indicated for this purpose.

If any improper combination occurs by the surgeon, he will be responsible for the risks associated with such combination.

Table 01 below lists the possible combinations of the Versalock Upper Limb System plates and screws.

CODE	SCREWS
343-10-04E	223-3527-(A)-B 223-3527-(L)-C 223-35-(A)-B 223-35-(L)-C
343-10-04D	
343-10-06E	
343-10-06D	
343-10-08PE	
343-10-08PD	
343-10-08ME	
343-10-08MD	
343-10-08GE	
343-10-08GD	
343-10-10E	
343-10-10D	
343-10-12E	
343-10-12D	
343-20-12E	223-27-(L)-BP 223-27-(L)-C 223-3527-(A)-B 223-3527-(L)-C 223-35-(A)-B 223-35-(L)-C
343-20-12D	
343-20-14E	
343-20-14D	
343-20-16E	
343-20-16D	
343-21-12E	223-27-(L)-BP 223-27-(L)-C 223-3527-(A)-B 223-3527-(L)-C 223-35-(A)-B 223-35-(L)-C
343-21-12D	
343-21-14E	
343-21-14D	
343-21-16E	
343-21-16D	
343-30-04	223-3527-(A)-B 223-3527-(L)-C 223-35-(A)-B 223-35-(L)-C
343-30-06	
343-30-08	
343-40-06	
343-40-08	223-27-(L)-BP 223-27-(L)-C 223-3527-(A)-B 223-3527-(L)-C 223-35-(A)-B 223-35-(L)-C
343-40-09	
343-40-10	
343-40-11	
343-50-08D-09	
343-50-08D-12	223-27-(L)-BP 223-27-(L)-C 223-3527-(A)-B 223-3527-(L)-C 223-35-(A)-B 223-35-(L)-C
343-50-08D-15	
343-50-08E-09	
343-50-08E-12	
343-50-08E-15	
343-50-09D-09	
343-50-09D-12	
343-50-09D-15	
343-50-09E-09	
343-50-09E-12	
343-50-09E-15	
343-50-11D-09	
343-50-11D-12	
343-50-11D-15	
343-50-11E-09	
343-50-11E-12	
343-50-11E-15	
343-50-13D-09	
343-50-13D-12	
343-50-13D-15	

343-50-13E-09	
343-50-13E-12	
343-50-13E-15	
343-50-BT-05D-09	223-27-(L)-BP 223-27-(L)-C
343-50-BT-05D-12	
343-50-BT-05D-15	
343-50-BT-05E-09	
343-50-BT-05E-12	
343-50-BT-05E-15	
343-100-03	223-3527-(A)-B 223-3527-(L)-C 223-35-(A)-B 223-35-(L)-C 221-35-(L)-PVL
343-100-05	
343-100-07	
343-100-09	
343-100-11	
343-100-13	
343-110-08E	223-27-(L)-BP 223-27-(L)-C 223-3527-(A)-B 223-3527-(L)-C 223-35-(A)-B 223-35-(L)-C
343-110-08D	
343-110-09E	
343-110-09D	
343-110-12E	
343-110-12D	
343-120-08E	223-27-(L)-BP 223-27-(L)-C 223-3527-(A)-B 223-3527-(L)-C 223-35-(A)-B 223-35-(L)-C
343-120-08D	
343-120-09E	
343-120-09D	
343-120-12E	
343-120-12D	
343-130-13E	223-27-(L)-BP 223-27-(L)-C 223-3527-(A)-B 223-3527-(L)-C 223-35-(A)-B 223-35-(L)-C
343-130-13D	
343-130-14E	
343-130-14D	
343-130-16E	
343-130-16D	
343-200-10	308-20-(XX)-B 308-20-(XX)-C
343-200-16	
343-200-26	
343-210-11	223-27-(L)-BP 223-27-(L)-C
343-220-06	
343-230-06	223-27-(L)-BP 223-27-(L)-C
343-230-06E	
343-230-06D	
343-230-08	
343-230-08E	
343-230-08D	
343-240-03E	223-27-(L)-BP 223-27-(L)-C 223-3527-(A)-B 223-3527-(L)-C 223-35-(A)-B 223-35-(L)-C
343-240-03D	
343-240-04E	
343-240-04D	
343-240-05E	
343-240-05D	
343-240-06E	
343-240-06D	
343-240-07E	
343-240-07D	
343-240-08E	
343-240-08D	
343-240-09E	
343-240-09D	

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343-240-10E	
343-240-10D	
343-240-11E	
343-240-11D	
343-240-12E	
343-240-12D	
343-300-03	
343-300-04	223-3527-(A)-B
343-300-05	223-3527-(L)-C
343-300-06	223-35-(A)-B
343-300-07	223-35-(L)-C
343-300-08	
343-310-05E	223-3527-(A)-B
343-310-05D	223-3527-(L)-C
343-310-07E	223-35-(A)-B
343-310-07D	223-35-(L)-C
343-311-05E	223-3527-(A)-B
343-311-05D	223-3527-(L)-C
343-311-06E	223-35-(A)-B
343-311-06D	223-35-(L)-C
343-320-05E	
343-320-05D	223-3527-(A)-B
343-320-06E	223-3527-(L)-C
343-320-06D	223-35-(A)-B
343-320-07E	223-35-(L)-C
343-320-07D	
343-330-06E	223-3527-(A)-B
343-330-06D	223-3527-(L)-C
343-330-07E	223-35-(A)-B
343-330-07D	223-35-(L)-C
343-340-04E	223-3527-(A)-B
	223-3527-(L)-C
343-340-04D	223-35-(A)-B
	223-35-(L)-C

IMPLANTATION RISK

To reduce the risks of implanting the product, the recommendations regarding indications for use, contraindications and the information described in the "Instructions for Use" must be followed. Detailed instructions on the use and limitations of the product must be given to the patient.

Preoperative and operating room procedures, including knowledge of surgical techniques, appropriate selection of implant size and proper implantation of the implant, are important considerations for the successful use of this device. Do not use the product if the date marked on the label has expired or if the packaging is damaged.

ASSESSMENT OF THE PRODUCT DEPLOYED

It is up to the surgeon in charge to carry out post-operative assessments and monitor the patient's healing process.

RESTRICTIONS AND INSTRUCTIONS ON THE DAMAGE OF THE PACKAGING

In the circumstances described below, the product must be unusable and discarded, as the procedure of destruction and disposal:

- The sealing area of the package is violated.
- Any one of the packages present physical damage;
- The label or identification code is unreadable and
- Date of validity is expired.

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RESTRICTIONS ON REUSE

The reuse and reprocessing of the product is not permitted, even if it appears to be in perfect condition, as the product may lose its physical and mechanical properties, not performing as expected for its intended use, and may put the health of patients and healthcare professionals at risk.

ADDITIONAL INFORMATION ABOUT THE PROCEDURE BEFORE USING THE PRODUCT

When opening the packaging, check the surface condition of the product for deformations, stains, scratches or any other type of surface alteration or defect; then send the product for cleaning, disinfection and sterilization, following the recommendations in these instructions for use.

The product packaging must be discarded according to medical-hospital procedures and/or local legislation or according to instructions from the Hospital Infection Control Commission - CCIH.

GENERAL INFORMATION – REPROCESSING

Non-sterile Implants (Single-Use) and Instruments:

- Point of Use Preparation for Reprocessing: Remove excess body fluids and tissue from instruments with a disposable, non-shedding wipe. Place devices in a basin of distilled water or in a tray covered with damp towels. Do not allow saline, blood, body fluids, tissue, bone fragments or other organic debris to dry on devices prior to cleaning.
- The cleaning process is the first step in effectively reprocessing devices. Adequate sterilization depends on thoroughness of cleaning.
- Cleaning and sterilization processes in this IFU have been validated and demonstrate that soil and contaminants have been removed leaving the devices effectively free of viable microorganisms.
- It is recommended that all new relevant clinical practice guidelines be followed as per the CDC guidance, “Guideline for Disinfection and Sterilization in Healthcare Facilities”.
- It is recommended to rinse the device components with water that meets specifications for AAMI TIR34 “Water for the reprocessing of medical devices” for example, DI/RO water.

Devices are usually supplied in sets and subdivided into trays and cases in which the devices may be arranged by size or in the order needed for a specific surgical procedure and should be used to transportation and storage.

NOTE: Any implant that has not been used, but has become soiled, should be handled according to hospital protocols. Refer to implant product inserts for any specific processing, cleaning, and sterilization instructions for that implant.

Devices Preparation:

- Cleaning, inspection, and sterilization must be performed by hospital personnel trained in the general procedures involving contaminant removal.
- Before use, medical devices must be cleaned to ensure that there is no risk to the patient from the transmission of infectious agents and other residues that could become toxic.

Cleaning Instructions for non-sterile devices:

- Devices must be cleaned prior to sterilization.
- Disconnect all handles/knobs prior to cleaning.
- Complex instruments, such as those with, cannulas, hinges, retractable features, mated surfaces, and textured surface finishes, require special attention during cleaning. Brush tight tolerance areas with an appropriately sized brush and flush using a water jet or syringe where debris could become trapped.
- Ensure all moving parts of instruments are cleaned at both extents.
- Handle all products with care. Mishandling may lead to damage and possible improper functioning.
- Clean the instruments, trays and inserts using only recommended cleaning solutions.

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- Visual inspection must be performed at each cleaning to determine if an instrument is acceptable for use. If an instrument is not acceptable for use, replace it with a new piece.

NOTE: The information on concentration, temperature, quality water, exposure time and cycles used in the equipment, follow the instructions for use and labels according to products manufacturer.

Manual Cleaning

- In a sink the devices must be rinsed in running water to remove excess soil or contaminants.
- Prepare a Prolystica® Steris enzymatic detergent solution according to the label instructions using distilled water at a concentration of 4 mL of detergent per liter of water (4 mL/1L).
- Then, with a brush soaked in the prepared solution, brush the devices
- Wash the devices with running water and repeat the brushing process as many times as necessary.
- Finally, wash the devices with distilled water and dry and protected place.

Preparation of detergent and disinfectant solutions

- Prepare a solution at a concentration of 4 mL of detergent per liter of water (4 mL/1L) of Prolystica® Steris enzymatic detergent using potable water heated between 35°C and 65°C.
- Prepare another solution at a concentration of 5% neutral detergent according to the label instructions (50 mL of detergent for each liter of water) using potable water heated between 35°C and 65°C.
- Prepare a disinfectant solution at a concentration of 29.6 mL of disinfectant to 3.78 L of water of Vesta Syde SQ disinfectant according to label instructions using potable water.

Washing

- Pre-rinse the devices in running water to remove excess soil or contaminants.
- Then, immerse the devices in the prepared enzymatic detergent solution for at least 10 minutes.
- After the action time, brush the items with the neutral detergent solution.
- Finally, wash them in running water and drain on absorbent paper to remove excess water.

Disinfection

- Immerse the devices in disinfectant solution in containers.
- Wait the action time of 10 minutes.
- After the time, wash the devices with running potable water.
- With the aid of absorbent paper, dry the devices.

INSPECTION, MAINTENANCE, TESTING

- Carefully inspect each device to ensure that all visible contamination has been removed. If contamination is noted repeat the cleaning/disinfection process.
- Visually inspect for completeness, damage and/or excessive wear.
- Check the action of moving parts (e.g., hinges, box-locks, connectors, sliding parts, etc.) to ensure smooth operation throughout the intended range of motion.

STERILIZATION/RESTERILIZATION

Implants (non-sterile) and instruments should be autoclave sterilized using the following validated cycle parameters. The hospital is responsible for sterilization before surgery, through the method he finds more convenient and secure, while respecting the technical standards and current sanitary regulations. The sterilization procedures as well as the quality and the training of staff involved in this process is the sole responsibility of the health service. GMReis recommends the following validated cycle:

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STEAM STERILIZATION CYCLES - FOR NON-STERILE PRESENTATION

Type: moist heat

Cycle: gravitational

Temperature: 121°C (250°F)

Exposure Time: 30 minutes

Minimum Drying Time: 15 – 30 min.

The product must be wrapped with an FDA-cleared wrap.

Additional information regarding sterilization is described in ISO 17665-1- "Sterilization of health care products - Moist heat - Part 1: Requirements for the development, validation and routine control of a sterilization process for medical devices".

ETHYLENE OXIDE STERILIZATION - FOR STERILE PRESENTATION

When supplied sterile, the method used is ethylene oxide sterilization. According to ISO 11135, implants must be maintained in their original packaging until the moment of its use.

STERILIZATION

All implants and instruments that are provided non-sterile must be cleaned and sterilized before use. Implants and instruments should be autoclave sterilized using the following validated cycle parameters.

The hospital responsible is for sterilization before surgery, through the method he finds more convenient and secure, while respecting the technical norms and current regulations of Ministry of Health. The sterilization procedures as well as the quality and the training of staff involved in this process is the sole responsibility of the health service. GMReis recommends that products must be sterilized by the following method:

NOTE: Orthopaedic surgical devices generally have a long service life; however, mishandling or inadequate protection can quickly diminish their life expectancy. Devices which no longer perform properly because of long use, mishandling, or improper care should be returned to GMReis to be discarded. Notify your GMReis representative of any instrument problems.

MRI SAFETY INFORMATION

The Versalock Upper Limb Plating System has not been evaluated for safety and compatibility in the MR environment. It has not been tested for heating, migration, or image artifact in the MR environment. The safety of Versalock Upper Limb Plating System in the MR environment is unknown. Scanning a patient who has this device may result in patient injury.

SPECIFIC GUIDANCE TO THE PHYSICIAN REGARDING THE REPORTING OF ADVERSE EVENTS

If the product presents adverse events not reported in the instructions for use or there are technical complaints about the product, the physician should immediately contact the manufacturer through the GMReis Customer Service (SAC), in addition to notifying the competent sanitary authority. To ensure the traceability of the product, the physician should continue as the "Procedure for product traceability". The traceability of the product is ensured by the 05 labels of traceability, provided within the packaging, along with the instructions for use, as described in the topic "Product Traceability Procedure".

CUSTOMER COMPLAINT

If the medical product presents a risk specific unpredictable, being outside of its specifications or being generated any dissatisfaction, notify directly the GMReis Customer Service (SAC). The product should be sent cleaned and packed in plastic bag, properly identified and with the description of non-compliance to the following address:

G. M. dos Reis Indústria e Comércio Ltda - Pierre Simon de Laplace Avenue, no. 600 Lote 3 - Quadra F – Quarteirão 9677 - TECHNOPARK – CEP: 13069-320 – Campinas – SP – BRAZIL or directly notify at Telephone Number:(0xx19)3765-9900/ E-mail: sac@gmreis.com.br.

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Symbolism of labeling

The graphic symbols used in labeling are in accordance with the ISO 15223 Standard.

Table 02 - Description of the information on the packaging label – non-sterile

Symbol	Description	Symbol	Description
	Manufacturing date	LOT	Lot number
	Manufactured by		Caution "see instructions for use"
	Expiration date		Keep away from sunlight
	Keep dry		Do not use if package is damaged
Rx only	Prescription use only		Do not re-sterilize
	Non-Sterile	COD	Product catalogue number
	Do not reuse	QT	Quantity

User Warning

These Instructions for Use are available in format that is not printed, through the electronic address of the manufacturer: <http://www.gmreis.com.br/produtos/IFU>. If there is interest from the user, the Instructions for Use may be available in printed format, without additional cost. Ask for free by e-mail: sac@gmreis.com.br.

Caution: Federal (USA) law restricts this device to sale by or on the order of a physician.

Company Name / Manufacturer Name:

GM dos Reis Indústria e Comércio Ltda.

Avenida Pierre Simon de Laplace, no. 600 Lote 3 - Quadra F - Quarteirão 9677

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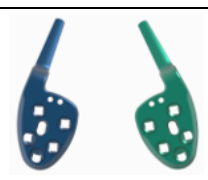
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Telephone number: +55 (0XX19) 3765-9900

UPPER LIMB Revision 00, November 01, 2024

Table 4 - Product codes

CODE	DESCRIPTION	IMAGE
343-10-04E	Versalock Superior Medial Left Clavicle Plate 04 Holes 3.5mm	
343-10-04D	Versalock Superior Medial Right Clavicle Plate 04 Holes 3.5mm	
343-10-06E	Versalock Superior Medial Left Clavicle Plate 06 Holes 3.5mm	
343-10-06D	Versalock Superior Medial Right Clavicle Plate 06 Holes 3.5mm	
343-10-08PE	Versalock Superior Medial Small Left Clavicle Plate 08 Holes 3.5mm	
343-10-08PD	Versalock Superior Medial Small Right Clavicle Plate 08 Holes 3.5mm	
343-10-08ME	Versalock Superior Medial Medium Left Clavicle Plate 08 Holes 3.5mm	
343-10-08MD	Versalock Superior Medial Medium Right Clavicle Plate 08 Holes 3.5mm	
343-10-08GE	Versalock Superior Medial Large Left Clavicle Plate 08 Holes 3.5mm	
343-10-08GD	Versalock Superior Medial Large Right Clavicle Plate 08 Holes 3.5mm	
343-10-10E	Versalock Superior Medial Left Clavicle Plate 10 Holes 3.5mm	
343-10-10D	Versalock Superior Medial Right Clavicle Plate 10 Holes 3.5mm	
343-10-12E	Versalock Superior Medial Left Clavicle Plate 12 Holes 3.5mm	
343-10-12D	Versalock Superior Medial Right Clavicle Plate 12 Holes 3.5mm	
343-20-12E	Versalock Superior Lateral Clavicle Plate with Anterior Tab Left 12 Holes 2.7/3.5mm	
343-20-12D	Versalock Superior Lateral Clavicle Plate with Anterior Tab Right 12 Holes 2.7/3.5mm	
343-20-14E	Versalock Superior Lateral Clavicle Plate with Anterior Tab Left 14 Holes 2.7/3.5mm	
343-20-14D	Versalock Superior Lateral Clavicle Plate with Anterior Tab Right 14 Holes 2.7/3.5mm	
343-20-16E	Versalock Superior Lateral Clavicle Plate with Anterior Tab Left 16 Holes 2.7/3.5mm	
343-20-16D	Versalock Superior Lateral Clavicle Plate with Anterior Tab Right 16 Holes 2.7/3.5mm	
343-21-12E	Versalock Superior Lateral Left Clavicle Plate 12 Holes 2.7/3.5mm	
343-21-12D	Versalock Superior Lateral Right Clavicle Plate 12 Holes 2.7/3.5mm	
343-21-14E	Versalock Superior Lateral Left Clavicle Plate 14 Holes 2.7/3.5mm	
343-21-14D	Versalock Superior Lateral Right Clavicle Plate 14 Holes 2.7/3.5mm	
343-21-16E	Versalock Superior Lateral Left Clavicle Plate 16 Holes 2.7/3.5mm	
343-21-16D	Versalock Superior Lateral Right Clavicle Plate 16 Holes 2.7/3.5mm	
343-30-04	Versalock Antero Medial Clavicle Plate 04 Holes 3.5mm	
343-30-06	Versalock Antero Medial Clavicle Plate 06 Holes 3.5mm	
343-30-08	Versalock Antero Medial Clavicle Plate 08 Holes 3.5mm	
343-40-06	Versalock Antero Lateral Clavicle Plate 06 Holes 2.7/3.5mm	
343-40-08	Versalock Antero Lateral Clavicle Plate 08 Holes 2.7/3.5mm	
343-40-09	Versalock Antero Lateral Clavicle Plate 09 Holes 2.7/3.5mm	
343-40-10	Versalock Antero Lateral Clavicle Plate 10 Holes 2.7/3.5mm	
343-40-11	Versalock Antero Lateral Clavicle Plate 11 Holes 2.7/3.5mm	
343-50-08D-09	Versalock Hook Clavicle Plate Right 9.0mm 08 Holes 2.7/3.5mm	
343-50-08D-12	Versalock Hook Clavicle Plate Right 12.0mm 08 Holes 2.7/3.5mm	
343-50-08D-15	Versalock Hook Clavicle Plate Right 15.0mm 08 Holes 2.7/3.5mm	
343-50-08E-09	Versalock Hook Clavicle Plate Left 9.0mm 08 Holes 2.7/3.5mm	
343-50-08E-12	Versalock Hook Clavicle Plate Left 12.0mm 08 Holes 2.7/3.5mm	
343-50-08E-15	Versalock Hook Clavicle Plate Left 15.0mm 08 Holes 2.7/3.5mm	
343-50-09D-09	Versalock Hook Clavicle Plate Right 9.0mm 09 Holes 2.7/3.5mm	
343-50-09D-12	Versalock Hook Clavicle Plate Right 12.0mm 09 Holes 2.7/3.5mm	
343-50-09D-15	Versalock Hook Clavicle Plate Right 15.0mm 09 Holes 2.7/3.5mm	
343-50-09E-09	Versalock Hook Clavicle Plate Left 9.0mm 09 Holes 2.7/3.5mm	
343-50-09E-12	Versalock Hook Clavicle Plate Left 12.0mm 09 Holes 2.7/3.5mm	
343-50-09E-15	Versalock Hook Clavicle Plate Left 15.0mm 09 Holes 2.7/3.5mm	
343-50-11D-09	Versalock Hook Clavicle Plate Right 9.0mm 11 Holes 2.7/3.5mm	
343-50-11D-12	Versalock Hook Clavicle Plate Right 12.0mm 11 Holes 2.7/3.5mm	
343-50-11D-15	Versalock Hook Clavicle Plate Right 15.0mm 11 Holes 2.7/3.5mm	
343-50-11E-09	Versalock Hook Clavicle Plate Left 9.0mm 11 Holes 2.7/3.5mm	
343-50-11E-12	Versalock Hook Clavicle Plate Left 12.0mm 11 Holes 2.7/3.5mm	

343-50-11E-15	Versalock Hook Clavicle Plate Left 15.0mm 11 Holes 2.7/3.5mm	
343-50-13D-09	Versalock Hook Clavicle Plate Right 9.0mm 13 Holes 2.7/3.5mm	
343-50-13D-12	Versalock Hook Clavicle Plate Right 12.0mm 13 Holes 2.7/3.5mm	
343-50-13D-15	Versalock Hook Clavicle Plate Right 15.0mm 13 Holes 2.7/3.5mm	
343-50-13E-09	Versalock Hook Clavicle Plate Left 9.0mm 13 Holes 2.7/3.5mm	
343-50-13E-12	Versalock Hook Clavicle Plate Left 12.0mm 13 Holes 2.7/3.5mm	
343-50-13E-15	Versalock Hook Clavicle Plate Left 15.0mm 13 Holes 2.7/3.5mm	
343-50-BT-05D-09	Versalock Hook Button Clavicle Plate Right 9.0mm 05 Holes 2.7mm	
343-50-BT-05D-12	Versalock Hook Button Clavicle Plate Right 12.0mm 05 Holes 2.7mm	
343-50-BT-05D-15	Versalock Hook Button Clavicle Plate Right 15.0mm 05 Holes 2.7mm	
343-50-BT-05E-09	Versalock Hook Button Clavicle Plate Left 9.0mm 05 Holes 2.7mm	
343-50-BT-05E-12	Versalock Hook Button Clavicle Plate Left 12.0mm 05 Holes 2.7mm	
343-50-BT-05E-15	Versalock Hook Button Clavicle Plate Left 15.0mm 05 Holes 2.7mm	
343-100-03	Versalock Proximal Humerus Plate 03 Holes 3.5mm	
343-100-05	Versalock Proximal Humerus Plate 05 Holes 3.5mm	
343-100-07	Versalock Proximal Humerus Plate 07 Holes 3.5mm	
343-100-09	Versalock Proximal Humerus Plate 09 Holes 3.5mm	
343-100-11	Versalock Proximal Humerus Plate 11 Holes 3.5mm	
343-100-13	Versalock Proximal Humerus Plate 13 Holes 3.5mm	
343-110-08E	Versalock Medial Distal Humerus Plate Left 08 Holes 2.7/3.5mm	
343-110-08D	Versalock Medial Distal Humerus Plate Right 08 Holes 2.7/3.5mm	
343-110-09E	Versalock Medial Distal Humerus Plate Left 09 Holes 2.7/3.5mm	
343-110-09D	Versalock Medial Distal Humerus Plate Right 09 Holes 2.7/3.5mm	
343-110-12E	Versalock Medial Distal Humerus Plate Left 12 Holes 2.7/3.5mm	
343-110-12D	Versalock Medial Distal Humerus Plate Right 12 Holes 2.7/3.5mm	
343-120-08E	Versalock Lateral Distal Humerus Plate Left 08 Holes 2.7/3.5mm	
343-120-08D	Versalock Lateral Distal Humerus Plate Right 08 Holes 2.7/3.5mm	
343-120-09E	Versalock Lateral Distal Humerus Plate Left 09 Holes 2.7/3.5mm	
343-120-09D	Versalock Lateral Distal Humerus Plate Right 09 Holes 2.7/3.5mm	
343-120-12E	Versalock Lateral Distal Humerus Plate Left 12 Holes 2.7/3.5mm	
343-120-12D	Versalock Lateral Distal Humerus Plate Right 12 Holes 2.7/3.5mm	
343-130-13E	Versalock Posterolateral Distal Humerus Plate Left 13 Holes 2.7/3.5mm	
343-130-13D	Versalock Posterolateral Distal Humerus Plate Right 13 Holes 2.7/3.5mm	
343-130-14E	Versalock Posterolateral Distal Humerus Plate Left 14 Holes 2.7/3.5mm	
343-130-14D	Versalock Posterolateral Distal Humerus Plate Right 14 Holes 2.7/3.5mm	
343-130-16E	Versalock Posterolateral Distal Humerus Plate Left 16 Holes 2.7/3.5mm	
343-130-16D	Versalock Posterolateral Distal Humerus Plate Right 16 Holes 2.7/3.5mm	
343-200-10	Versalock Rim Plate for Radius Head 10 Holes 2.0mm	
343-200-16	Versalock Rim Plate for Radius Head 16 Holes 2.0mm	
343-200-26	Versalock Rim Plate for Radius Head 26 Holes 2.0mm	

343-210-11	Versalock Buttress Plate for Radius Neck 11 Holes 2.0mm	
343-220-06	Versalock Olecranon Tensioning Plate 06 Holes 2.7mm	
343-230-06	Versalock Olecranon Plate Straight 06 Holes 2.7mm	
343-230-06E	Versalock Olecranon Plate Left 06 Holes 2.7mm	
343-230-06D	Versalock Olecranon Plate Right 06 Holes 2.7mm	
343-230-08	Versalock Olecranon Plate Straight 08 Holes 2.7mm	
343-230-08E	Versalock Olecranon Plate Left 08 Holes 2.7mm	
343-230-08D	Versalock Olecranon Plate Right 08 Holes 2.7mm	
343-240-03E	Versalock Extra-Articular Proximal Ulna Plate Left 03 Holes 2.7/3.5 mm	
343-240-03D	Versalock Extra-Articular Proximal Ulna Plate Right 03 Holes 2.7/3.5 mm	
343-240-04E	Versalock Extra-Articular Proximal Ulna Plate Left 04 Holes 2.7/3.5 mm	
343-240-04D	Versalock Extra-Articular Proximal Ulna Plate Right 04 Holes 2.7/3.5 mm	
343-240-05E	Versalock Extra-Articular Proximal Ulna Plate Left 05 Holes 2.7/3.5 mm	
343-240-05D	Versalock Extra-Articular Proximal Ulna Plate Right 05 Holes 2.7/3.5 mm	
343-240-06E	Versalock Extra-Articular Proximal Ulna Plate Left 06 Holes 2.7/3.5 mm	
343-240-06D	Versalock Extra-Articular Proximal Ulna Plate Right 06 Holes 2.7/3.5 mm	
343-240-07E	Versalock Extra-Articular Proximal Ulna Plate Left 07 Holes 2.7/3.5 mm	
343-240-07D	Versalock Extra-Articular Proximal Ulna Plate Right 07 Holes 2.7/3.5 mm	
343-240-08E	Versalock Extra-Articular Proximal Ulna Plate Left 08 Holes 2.7/3.5 mm	
343-240-08D	Versalock Extra-Articular Proximal Ulna Plate Right 08 Holes 2.7/3.5 mm	
343-240-09E	Versalock Extra-Articular Proximal Ulna Plate Left 09 Holes 2.7/3.5 mm	
343-240-09D	Versalock Extra-Articular Proximal Ulna Plate Right 09 Holes 2.7/3.5 mm	
343-240-10E	Versalock Extra-Articular Proximal Ulna Plate Left 10 Holes 2.7/3.5 mm	
343-240-10D	Versalock Extra-Articular Proximal Ulna Plate Right 10 Holes 2.7/3.5 mm	
343-240-11E	Versalock Extra-Articular Proximal Ulna Plate Left 11 Holes 2.7/3.5 mm	
343-240-11D	Versalock Extra-Articular Proximal Ulna Plate Right 11 Holes 2.7/3.5 mm	
343-240-12E	Versalock Extra-Articular Proximal Ulna Plate Left 12 Holes 2.7/3.5 mm	
343-240-12D	Versalock Extra-Articular Proximal Ulna Plate Right 12 Holes 2.7/3.5 mm	
343-300-03	Versalock Versatile Plate 3 Holes 3.5mm	
343-300-04	Versalock Versatile Plate 4 Holes 3.5mm	
343-300-05	Versalock Versatile Plate 5 Holes 3.5mm	
343-300-06	Versalock Versatile Plate 6 Holes 3.5mm	
343-300-07	Versalock Versatile Plate 7 Holes 3.5mm	
343-300-08	Versalock Versatile Plate 8 Holes 3.5mm	
343-310-05E	Versalock Scapular Spine and Medial Border Plate Left 05 Holes 3.5mm	
343-310-05D	Versalock Scapular Spine and Medial Border Plate Right 05 Holes 3.5mm	
343-310-07E	Versalock Scapular Spine and Medial Border Plate Left 07 Holes 3.5mm	
343-310-07D	Versalock Scapular Spine and Medial Border Plate Right 07 Holes 3.5mm	
343-311-05E	Versalock Scapular Medial Border Plate Left 05 Holes 3.5mm	
343-311-05D	Versalock Scapular Medial Border Plate Right 05 Holes 3.5mm	

343-311-06E	Versalock Scapular Medial Border Plate Left 06 Holes 3.5mm	
343-311-06D	Versalock Scapular Medial Border Plate Right 06 Holes 3.5mm	
343-320-05E	Versalock Scapular Lateral Border Plate Left 05 Holes 3.5mm	
343-320-05D	Versalock Scapular Lateral Border Plate Right 05 Holes 3.5mm	
343-320-06E	Versalock Scapular Lateral Border Plate Left 06 Holes 3.5mm	
343-320-06D	Versalock Scapular Lateral Border Plate Right 06 Holes 3.5mm	
343-320-07E	Versalock Scapular Lateral Border Plate Left 07 Holes 3.5mm	
343-320-07D	Versalock Scapular Lateral Border Plate Right 07 Holes 3.5mm	
343-330-06E	Versalock Scapular Acromion Plate Left 06 Holes 3.5mm	
343-330-06D	Versalock Scapular Acromion Plate Right 06 Holes 3.5mm	
343-330-07E	Versalock Scapular Acromion Plate Left 07 Holes 3.5mm	
343-330-07D	Versalock Scapular Acromion Plate Right 07 Holes 3.5mm	
343-340-04E	Versalock Intra-Articular Plate for the Left Glenoid 04 Holes 3.5mm	
343-340-04D	Versalock Intra-Articular Plate for the Right Glenoid 04 Holes 3.5mm	
223-27-06-BP	Versalock Locking Screw Ti T7 Ø2,7x06,0mm	
223-27-08-BP	Versalock Locking Screw Ti T7 Ø2,7x08,0mm	
223-27-10-BP	Versalock Locking Screw Ti T7 Ø2,7x10,0mm	
223-27-12-BP	Versalock Locking Screw Ti T7 Ø2,7x12,0mm	
223-27-14-BP	Versalock Locking Screw Ti T7 Ø2,7x14,0mm	
223-27-16-BP	Versalock Locking Screw Ti T7 Ø2,7x16,0mm	
223-27-18-BP	Versalock Locking Screw Ti T7 Ø2,7x18,0mm	
223-27-20-BP	Versalock Locking Screw Ti T7 Ø2,7x20,0mm	
223-27-22-BP	Versalock Locking Screw Ti T7 Ø2,7x22,0mm	
223-27-24-BP	Versalock Locking Screw Ti T7 Ø2,7x24,0mm	
223-27-26-BP	Versalock Locking Screw Ti T7 Ø2,7x26,0mm	
223-27-28-BP	Versalock Locking Screw Ti T7 Ø2,7x28,0mm	
223-27-30-BP	Versalock Locking Screw Ti T7 Ø2,7x30,0mm	
223-27-32-BP	Versalock Locking Screw Ti T7 Ø2,7x32,0mm	
223-27-34-BP	Versalock Locking Screw Ti T7 Ø2,7x34,0mm	
223-27-36-BP	Versalock Locking Screw Ti T7 Ø2,7x36,0mm	
223-27-38-BP	Versalock Locking Screw Ti T7 Ø2,7x38,0mm	
223-27-40-BP	Versalock Locking Screw Ti T7 Ø2,7x40,0mm	
223-27-42-BP	Versalock Locking Screw Ti T7 Ø2,7x42,0mm	
223-27-44-BP	Versalock Locking Screw Ti T7 Ø2,7x44,0mm	
223-27-46-BP	Versalock Locking Screw Ti T7 Ø2,7x46,0mm	
223-27-48-BP	Versalock Locking Screw Ti T7 Ø2,7x48,0mm	
223-27-50-BP	Versalock Locking Screw Ti T7 Ø2,7x50,0mm	
223-27-52-BP	Versalock Locking Screw Ti T7 Ø2,7x52,0mm	
223-27-54-BP	Versalock Locking Screw Ti T7 Ø2,7x54,0mm	
223-27-56-BP	Versalock Locking Screw Ti T7 Ø2,7x56,0mm	
223-27-58-BP	Versalock Locking Screw Ti T7 Ø2,7x58,0mm	
223-27-60-BP	Versalock Locking Screw Ti T7 Ø2,7x60,0mm	
223-27-65-BP	Versalock Locking Screw Ti T7 Ø2,7x65,0mm	
223-27-70-BP	Versalock Locking Screw Ti T7 Ø2,7x70,0mm	

223-27-75-BP	Versalock Locking Screw Ti T7 Ø2,7x75,0mm	
223-27-80-BP	Versalock Locking Screw Ti T7 Ø2,7x80,0mm	
223-27-08-C	Versa Torxdrive Mini Screw Ti T7 Ø2,7x8,0mm	
223-27-10-C	Versa Torxdrive Mini Screw Ti T7 Ø2,7x10,0mm	
223-27-12-C	Versa Torxdrive Mini Screw Ti T7 Ø2,7x12,0mm	
223-27-14-C	Versa Torxdrive Mini Screw Ti T7 Ø2,7x14,0mm	
223-27-16-C	Versa Torxdrive Mini Screw Ti T7 Ø2,7x16,0mm	
223-27-18-C	Versa Torxdrive Mini Screw Ti T7 Ø2,7x18,0mm	
223-27-20-C	Versa Torxdrive Mini Screw Ti T7 Ø2,7x20,0mm	
223-27-22-C	Versa Torxdrive Mini Screw Ti T7 Ø2,7x22,0mm	
223-27-24-C	Versa Torxdrive Mini Screw Ti T7 Ø2,7x24,0mm	
223-27-26-C	Versa Torxdrive Mini Screw Ti T7 Ø2,7x26,0mm	
223-27-28-C	Versa Torxdrive Mini Screw Ti T7 Ø2,7x28,0mm	
223-27-30-C	Versa Torxdrive Mini Screw Ti T7 Ø2,7x30,0mm	
223-27-32-C	Versa Torxdrive Mini Screw Ti T7 Ø2,7x32,0mm	
223-27-34-C	Versa Torxdrive Mini Screw Ti T7 Ø2,7x34,0mm	
223-27-36-C	Versa Torxdrive Mini Screw Ti T7 Ø2,7x36,0mm	
223-27-38-C	Versa Torxdrive Mini Screw Ti T7 Ø2,7x38,0mm	
223-27-40-C	Versa Torxdrive Mini Screw Ti T7 Ø2,7x40,0mm	
223-27-42-C	Versa Torxdrive Mini Screw Ti T7 Ø2,7x42,0mm	
223-27-44-C	Versa Torxdrive Mini Screw Ti T7 Ø2,7x44,0mm	
223-27-46-C	Versa Torxdrive Mini Screw Ti T7 Ø2,7x46,0mm	
223-27-48-C	Versa Torxdrive Mini Screw Ti T7 Ø2,7x48,0mm	
223-27-50-C	Versa Torxdrive Mini Screw Ti T7 Ø2,7x50,0mm	
223-27-52-C	Versa Torxdrive Mini Screw Ti T7 Ø2,7x52,0mm	
223-27-54-C	Versa Torxdrive Mini Screw Ti T7 Ø2,7x54,0mm	
223-27-56-C	Versa Torxdrive Mini Screw Ti T7 Ø2,7x56,0mm	
223-27-58-C	Versa Torxdrive Mini Screw Ti T7 Ø2,7x58,0mm	
223-27-60-C	Versa Torxdrive Mini Screw Ti T7 Ø2,7x60,0mm	
223-27-62-C	Versa Torxdrive Mini Screw Ti T7 Ø2,7x62,0mm	
223-27-64-C	Versa Torxdrive Mini Screw Ti T7 Ø2,7x64,0mm	
223-27-65-C	Versa Torxdrive Mini Screw Ti T7 Ø2,7x65,0mm	
223-27-66-C	Versa Torxdrive Mini Screw Ti T7 Ø2,7x66,0mm	
223-27-68-C	Versa Torxdrive Mini Screw Ti T7 Ø2,7x68,0mm	
223-27-70-C	Versa Torxdrive Mini Screw Ti T7 Ø2,7x70,0mm	
223-27-72-C	Versa Torxdrive Mini Screw Ti T7 Ø2,7x72,0mm	
223-27-74-C	Versa Torxdrive Mini Screw Ti T7 Ø2,7x74,0mm	
223-27-75-C	Versa Torxdrive Mini Screw Ti T7 Ø2,7x75,0mm	
223-27-76-C	Versa Torxdrive Mini Screw Ti T7 Ø2,7x76,0mm	
223-27-78-C	Versa Torxdrive Mini Screw Ti T7 Ø2,7x78,0mm	
223-27-80-C	Versa Torxdrive Mini Screw Ti T7 Ø2,7x80,0mm	
223-3527-08-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5/2,7mmx8mm T10	
223-3527-10-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5/2,7mmx10mm T10	
223-3527-12-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5/2,7mmx12mm T10	
223-3527-14-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5/2,7mmx14mm T10	
223-3527-16-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5/2,7mmx16mm T10	
223-3527-18-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5/2,7mmx18mm T10	
223-3527-20-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5/2,7mmx20mm T10	
223-3527-22-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5/2,7mmx22mm T10	
223-3527-24-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5/2,7mmx24mm T10	
223-3527-26-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5/2,7mmx26mm T10	
223-3527-28-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5/2,7mmx28mm T10	
223-3527-30-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5/2,7mmx30mm T10	
223-3527-32-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5/2,7mmx32mm T10	
223-3527-34-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5/2,7mmx34mm T10	
223-3527-36-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5/2,7mmx36mm T10	
223-3527-38-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5/2,7mmx38mm T10	
223-3527-40-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5/2,7mmx40mm T10	
223-3527-42-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5/2,7mmx42mm T10	

223-3527-44-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5/2,7mmx44mm T10	
223-3527-46-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5/2,7mmx46mm T10	
223-3527-48-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5/2,7mmx48mm T10	
223-3527-50-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5/2,7mmx50mm T10	
223-3527-55-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5/2,7mmx55mm T10	
223-3527-60-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5/2,7mmx60mm T10	
223-3527-65-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5/2,7mmx65mm T10	
223-3527-70-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5/2,7mmx70mm T10	
223-3527-08-C	Versa Torxdrive Low Profile Screw Ø3,5/2,7mmx8mm T10	
223-3527-10-C	Versa Torxdrive Low Profile Screw Ø3,5/2,7mmx10mm T10	
223-3527-12-C	Versa Torxdrive Low Profile Screw Ø3,5/2,7mmx12mm T10	
223-3527-14-C	Versa Torxdrive Low Profile Screw Ø3,5/2,7mmx14mm T10	
223-3527-16-C	Versa Torxdrive Low Profile Screw Ø3,5/2,7mmx16mm T10	
223-3527-18-C	Versa Torxdrive Low Profile Screw Ø3,5/2,7mmx18mm T10	
223-3527-20-C	Versa Torxdrive Low Profile Screw Ø3,5/2,7mmx20mm T10	
223-3527-22-C	Versa Torxdrive Low Profile Screw Ø3,5/2,7mmx22mm T10	
223-3527-24-C	Versa Torxdrive Low Profile Screw Ø3,5/2,7mmx24mm T10	
223-3527-26-C	Versa Torxdrive Low Profile Screw Ø3,5/2,7mmx26mm T10	
223-3527-28-C	Versa Torxdrive Low Profile Screw Ø3,5/2,7mmx28mm T10	
223-3527-30-C	Versa Torxdrive Low Profile Screw Ø3,5/2,7mmx30mm T10	
223-3527-32-C	Versa Torxdrive Low Profile Screw Ø3,5/2,7mmx32mm T10	
223-3527-34-C	Versa Torxdrive Low Profile Screw Ø3,5/2,7mmx34mm T10	
223-3527-36-C	Versa Torxdrive Low Profile Screw Ø3,5/2,7mmx36mm T10	
223-3527-38-C	Versa Torxdrive Low Profile Screw Ø3,5/2,7mmx38mm T10	
223-3527-40-C	Versa Torxdrive Low Profile Screw Ø3,5/2,7mmx40mm T10	
223-3527-42-C	Versa Torxdrive Low Profile Screw Ø3,5/2,7mmx42mm T10	
223-3527-44-C	Versa Torxdrive Low Profile Screw Ø3,5/2,7mmx44mm T10	
223-3527-46-C	Versa Torxdrive Low Profile Screw Ø3,5/2,7mmx46mm T10	
223-3527-48-C	Versa Torxdrive Low Profile Screw Ø3,5/2,7mmx48mm T10	
223-3527-50-C	Versa Torxdrive Low Profile Screw Ø3,5/2,7mmx50mm T10	
223-3527-55-C	Versa Torxdrive Low Profile Screw Ø3,5/2,7mmx55mm T10	
223-3527-60-C	Versa Torxdrive Low Profile Screw Ø3,5/2,7mmx60mm T10	
223-3527-65-C	Versa Torxdrive Low Profile Screw Ø3,5/2,7mmx65mm T10	
223-3527-70-C	Versa Torxdrive Low Profile Screw Ø3,5/2,7mmx70mm T10	
223-35-10-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5x10mm T10	
223-35-12-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5x12mm T10	
223-35-14-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5x14mm T10	
223-35-16-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5x16mm T10	
223-35-18-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5x18mm T10	
223-35-20-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5x20mm T10	
223-35-22-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5x22mm T10	
223-35-24-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5x24mm T10	
223-35-26-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5x26mm T10	
223-35-28-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5x28mm T10	
223-35-30-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5x30mm T10	
223-35-32-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5x32mm T10	
223-35-34-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5x34mm T10	
223-35-36-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5x36mm T10	
223-35-38-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5x38mm T10	
223-35-40-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5x40mm T10	
223-35-42-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5x42mm T10	
223-35-44-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5x44mm T10	
223-35-46-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5x46mm T10	
223-35-48-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5x48mm T10	
223-35-50-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5x50mm T10	
223-35-55-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5x55mm T10	
223-35-60-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5x60mm T10	
223-35-65-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5x65mm T10	
223-35-70-B	Versalock Torxdrive Low Profile Locking Screw Ø3,5x70mm T10	

223-35-10-C	Versa Torxdrive Low Profile Screw Ø3,5x10mm T10	
223-35-12-C	Versa Torxdrive Low Profile Screw Ø3,5x12mm T10	
223-35-14-C	Versa Torxdrive Low Profile Screw Ø3,5x14mm T10	
223-35-16-C	Versa Torxdrive Low Profile Screw Ø3,5x16mm T10	
223-35-18-C	Versa Torxdrive Low Profile Screw Ø3,5x18mm T10	
223-35-20-C	Versa Torxdrive Low Profile Screw Ø3,5x20mm T10	
223-35-22-C	Versa Torxdrive Low Profile Screw Ø3,5x22mm T10	
223-35-24-C	Versa Torxdrive Low Profile Screw Ø3,5x24mm T10	
223-35-26-C	Versa Torxdrive Low Profile Screw Ø3,5x26mm T10	
223-35-28-C	Versa Torxdrive Low Profile Screw Ø3,5x28mm T10	
223-35-30-C	Versa Torxdrive Low Profile Screw Ø3,5x30mm T10	
223-35-32-C	Versa Torxdrive Low Profile Screw Ø3,5x32mm T10	
223-35-34-C	Versa Torxdrive Low Profile Screw Ø3,5x34mm T10	
223-35-36-C	Versa Torxdrive Low Profile Screw Ø3,5x36mm T10	
223-35-38-C	Versa Torxdrive Low Profile Screw Ø3,5x38mm T10	
223-35-40-C	Versa Torxdrive Low Profile Screw Ø3,5x40mm T10	
223-35-42-C	Versa Torxdrive Low Profile Screw Ø3,5x42mm T10	
223-35-44-C	Versa Torxdrive Low Profile Screw Ø3,5x44mm T10	
223-35-46-C	Versa Torxdrive Low Profile Screw Ø3,5x46mm T10	
223-35-48-C	Versa Torxdrive Low Profile Screw Ø3,5x48mm T10	
223-35-50-C	Versa Torxdrive Low Profile Screw Ø3,5x50mm T10	
223-35-55-C	Versa Torxdrive Low Profile Screw Ø3,5x55mm T10	
223-35-60-C	Versa Torxdrive Low Profile Screw Ø3,5x60mm T10	
223-35-65-C	Versa Torxdrive Low Profile Screw Ø3,5x65mm T10	
223-35-70-C	Versa Torxdrive Low Profile Screw Ø3,5x70mm T10	
308-20-06-B	Versalock Torxdrive Mini Screw Ø2,0x6,0mm T6	
308-20-07-B	Versalock Torxdrive Mini Screw Ø2,0x7,0mm T6	
308-20-08-B	Versalock Torxdrive Mini Screw Ø2,0x8,0mm T6	
308-20-09-B	Versalock Torxdrive Mini Screw Ø2,0x9,0mm T6	
308-20-10-B	Versalock Torxdrive Mini Screw Ø2,0x10,0mm T6	
308-20-11-B	Versalock Torxdrive Mini Screw Ø2,0x11,0mm T6	
308-20-12-B	Versalock Torxdrive Mini Screw Ø2,0x12,0mm T6	
308-20-13-B	Versalock Torxdrive Mini Screw Ø2,0x13,0mm T6	
308-20-14-B	Versalock Torxdrive Mini Screw Ø2,0x14,0mm T6	
308-20-16-B	Versalock Torxdrive Mini Screw Ø2,0x16,0mm T6	
308-20-18-B	Versalock Torxdrive Mini Screw Ø2,0x18,0mm T6	
308-20-20-B	Versalock Torxdrive Mini Screw Ø2,0x20,0mm T6	
308-20-21-B	Versalock Torxdrive Mini Screw Ø2,0x21,0mm T6	
308-20-22-B	Versalock Torxdrive Mini Screw Ø2,0x22,0mm T6	
308-20-23-B	Versalock Torxdrive Mini Screw Ø2,0x23,0mm T6	
308-20-24-B	Versalock Torxdrive Mini Screw Ø2,0x24,0mm T6	
308-20-04-C	Versa Torxdrive Mini Screw TI Ø2,0x4,0mm	
308-20-05-C	Versa Torxdrive Mini Screw TI Ø2,0x5,0mm	
308-20-06-C	Versa Torxdrive Mini Screw TI Ø2,0x6,0mm	
308-20-07-C	Versa Torxdrive Mini Screw TI Ø2,0x7,0mm	
308-20-08-C	Versa Torxdrive Mini Screw TI Ø2,0x8,0mm	
308-20-09-C	Versa Torxdrive Mini Screw TI Ø2,0x9,0mm	
308-20-10-C	Versa Torxdrive Mini Screw TI Ø2,0x10,0mm	
308-20-11-C	Versa Torxdrive Mini Screw TI Ø2,0x11,0mm	
308-20-12-C	Versa Torxdrive Mini Screw TI Ø2,0x12,0mm	
308-20-13-C	Versa Torxdrive Mini Screw TI Ø2,0x13,0mm	
308-20-14-C	Versa Torxdrive Mini Screw TI Ø2,0x14,0mm	
308-20-15-C	Versa Torxdrive Mini Screw TI Ø2,0x15,0mm	
308-20-16-C	Versa Torxdrive Mini Screw TI Ø2,0x16,0mm	
308-20-17-C	Versa Torxdrive Mini Screw TI Ø2,0x17,0mm	
308-20-18-C	Versa Torxdrive Mini Screw TI Ø2,0x18,0mm	
308-20-19-C	Versa Torxdrive Mini Screw TI Ø2,0x19,0mm	
308-20-20-C	Versa Torxdrive Mini Screw TI Ø2,0x20,0mm	
308-20-21-C	Versa Torxdrive Mini Screw TI Ø2,0x21,0mm	



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308-20-22-C	Versa Torxdrive Mini Screw TI Ø2,0x22,0mm	
308-20-23-C	Versa Torxdrive Mini Screw TI Ø2,0x23,0mm	
308-20-24-C	Versa Torxdrive Mini Screw TI Ø2,0x24,0mm	

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