# Instructions for Use Button Plate

This instruction for use is not intended for distribution in the USA.



# **Instructions for Use**

**Button Plate** 

Please read these instructions for use, the Synthes brochure "Important Information" and the corresponding surgical techniques DSEM/TRM/0815/0447 carefully before use. Ensure that you are familiar with the appropriate surgical technique.

Material(s)

Material: Standard: TiCp ISO 5832-2

#### Intended use

Button plates are intended for the reinforcement for transosseous fixations.

#### Indications

Rotator cuff tears (especially in osteoporotic bone).

## Contraindications

No specific contraindications.

## **Potential Risk**

As with all major surgical procedures, risks, side effects and adverse events can occur. While many possible reactions may occur, some of the most common include:

Problems resulting from anesthesia and patient positioning (e.g. nausea, vomiting, dental injuries, neurological impairments, etc.), thrombosis, embolism, infection, excessive bleeding, iatrogenic neural and vascular injury, damage to soft tissues incl. swelling, abnormal scar formation, functional impairment of the musculoskeletal system, Sudeck's disease, allergy/hypersensitivity reactions, and side effects associated with hardware prominence, malunion, non-union.

## Sterile device



Sterilized using irradiation

Store implants in their original protective packaging and do not remove them from the packaging until immediately before use.

Prior to use, check the product expiration date and verify the integrity of the sterile packaging. Do not use if the package is damaged.



Do not resterilize

Implantable devices labeled with "Do not re-sterilize" symbol must not be resterilized because re-sterilization may compromise the structural integrity of the device and/or in multipart devices re-sterilization cannot be guaranteed due to initial sterilization in a sterile assembly site.

# Single-use device



Do not re-use

Products intended for single-use must not be re-used.

Re-use or reprocessing (e.g. cleaning and resterilization) may compromise the structural integrity of the device and/or lead to device failure which may result in patient injury, illness or death.

Furthermore, reuse or reprocessing of single-use devices may create a risk of contamination, e.g. due to the transmission of infectious material from one patient to another. This could result in injury or death of the patient or user.

Contaminated implants must not be reprocessed. Any Synthes implant that has been contaminated by blood, tissue, and/or bodily fluids/matter should never be used again and should be handled according to hospital protocol. Even though they may appear undamaged, the implants may have small defects and internal stress patterns that may cause material fatigue.

## Precautions

For general precautions consult the Synthes brochure "Important Information". For application specific precautions related to Button Plate Implants, it is mandatory to consult the corresponding surgical technique (www.depuysynthes.com/ifu) of the product system being used.

### Warnings

For general warnings consult "Important Information".

For application specific warnings related to Button Plate Implants, it is mandatory to consult the corresponding surgical technique (www.depuysynthes.com/ifu) of the product system being used.

## Combination of medical devices

Synthes has not tested compatibility with devices provided by other manufacturers and assumes no liability in such instances.

## **Magnetic Resonance environment**

When a device has been evaluated for use in the MR environment, MRI information will be found in the surgical technique at www.depuysynthes.com/ifu

## Treatment before device is used

Synthes products supplied in a non-sterile condition must be cleaned and steam-sterilized prior to surgical use. Prior to cleaning, remove all original packaging. Prior to steam-sterilization, place the product in an approved wrap or container. Follow the cleaning and sterilization instruction given by the Synthes "Important Information".

## Processing/reprocessing of the device

Detailed instructions for processing of implants and reprocessing of reusable devices, instrument trays and cases are described in the Synthes brochure "Important Information". Assembly and disassembly instructions of instruments "Dismantling multipart instruments" can be downloaded from

http://emea.depuysynthes.com/hcp/reprocessing-care-maintenance





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