

ARTHRO SIMS®







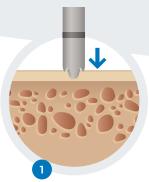
ALL SUTURE ANCHOR

Designed specially for the fixation of soft or prosthetic tissues to the bone

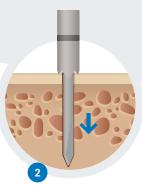
ARTHROVIMS SOFT ANCHOR are impacted anchor of small diameter exclusively composed of textile fibers.

The polyester body of the anchor is associated with one or two UHMWPE suture threads which are mounted on a disposable screwdriver allowing insertion into the bone.

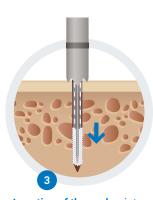
The traction on the suture threads makes it possible to modify the shape of the body of the anchor which thus locks itself behind the cortical bone and ensures an effective anchorage.



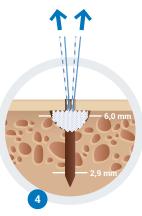
Insertion of the guide and the obturator until contact with the bone



Tunnel creation with the drill or the tap to the laser marking



Insertion of the anchor into the guide up to the laser marking



Traction of the sutures and radial expansion of the anchor



Better bone preservation compared to a screwed anchor

ADVANTAGES

- Bone economy
- · Easy to use
- No rigid material in case of revision or in the joint in case of tearing
- Radio-transparent
- Can be used under arthroscopy or mini open (with needles)
- Biocompatible
- High pull-out resistance
- · Non-absorbable

Beveled tip for better impaction in bone tissue

Laser marking for insertion visualization













TENDON AND LIGAMENT REINSERTION





TENDON AND LIGAMENT REINSERTION



SHOULDER SLAP, BANKART INSTABILITY







HAND TENDON AND LIGAMENT REINSERTION

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SUTURE ADVANTAGES

ARTHROVIMS SOFT ANCHOR are associated with 2 or 3 USP2 sutures (made of very high molecular weight polyethylene UHMWPE)

HIGH TENSILE STRENGTH EASY REALIZATION OF KNOTS STRENGTH AND SAFETY OF SUTURES



STORAGE

ARTHROVIMS® SOFT ANCHOR must be stored in its original unopened packaging, in a clean and dry place, at ambient temperature.

PRODUCTS & INSTRUMENTATION

ARTHROVIMS® SOFT ANCHOR is packaged in a double pouch and sterilized by ethylene oxide. Single use. **Do not re-sterilize**.

Instrumentation for arthroscopic procedures is available.

ARTHROVIMS® SOFT ANCHOR must be used with the corresponding instrumentation supplied by VIMS. For any further information, please refer to the IFU.

DESIGNATION	SIZE	REFERENCE
ARTHROVIMS SOFT ANCHOR	2,9	VIMS-029
ARTHROVIMS SOFT ANCHOR with needles	2,9 needle	VIMS-029N
ARTHROVIMS SOFT ANCHOR	1,8	VIMS-018
ARTHROVIMS SOFT ANCHOR with needles	1,8 needle	VIMS-018N
ARTHROVIMS SOFT ANCHOR	1,5	VIMS-015
ARTHROVIMS SOFT ANCHOR with needles	1,5 needle	VIMS-015N
ARTHROVIMS SOFT ANCHOR with needles	1,2 needle	VIMS-012N

INSTRUMENTATION

ARTHROVIMS® SOFT ANCHOR must be used with the specific instrumentation provided by VIMS.









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