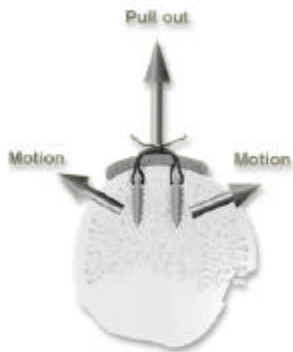


The "Pull out" strength is one of the outstanding features with the SmartAnchor Dual System. As "pull out" effect occurs on the suture between the two anchors, the anchors have to dislocate sideways into an angled position before they can be pulled out. This ensure that the SmartAnchor Dual System is a safe and reliable way of anchoring soft tissue.



Make soft tissue anchoring easy...

The smart solution for Smart Anchoring. Without drilling and with only one reusable instrument, the SmartAnchor Impactor.

Simple to use...

The simplicity of the SmartAnchor is one of the most notable features. No drilling and no complicated instruments. Load the suture, attach to the Impactor and tap into bone.

Multiple applications...

SmartAnchor can be used in the shoulder, knee, ankle, wrist and elbow. The concept of SmartAnchor opens up several possibilities of additional usage.

Any type of suture...

Because the SmartAnchor is not preloaded, the surgeon can use any suture of choice.

Reliable fixation...

The two anchors, combined with a suture, plus the self locking effect of compression give SmartAnchor exceptional pull out strength.

Total Control...

The possibility of pinpointing and positioning the tissue before tapping gives total control of placement.



Example of usage...
Lateral ankle stabilisation.



Simple to use
Multiple applications
Any type of suture
Reliable fixation
Total control



The Applicator



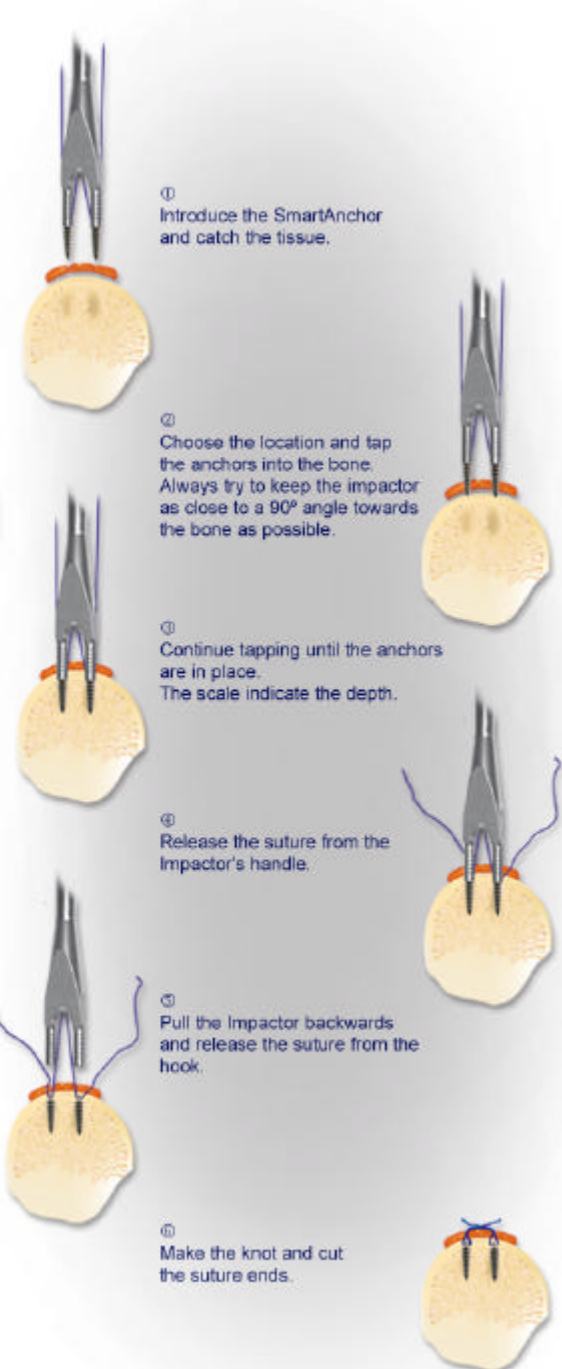
The Anchor



Actual size



The SmartAnchor Impactor



① Introduce the SmartAnchor and catch the tissue.

② Choose the location and tap the anchors into the bone. Always try to keep the impactor as close to a 90° angle towards the bone as possible.

③ Continue tapping until the anchors are in place. The scale indicate the depth.

④ Release the suture from the impactor's handle.

⑤ Pull the Impactor backwards and release the suture from the hook.

⑥ Make the knot and cut the suture ends.