

Orthopaedics booklet

Version 1 - December 2012

• <u>Wire drill forceps (Stainless steel thread)</u>	5
• <u>Mac Kee hip retractor</u>	6
• <u>Stainless steel automatic universal chucks with T handle</u>	7
• <u>Softgrip[®] handle hammers</u>	8
• <u>Modified Bankart Shoulder Instrumentation</u>	9
• <u>Surgical technique</u>	16

All the products described in this booklet have the compulsory CE marking.

Wire drill forceps (Stainless steel thread)

Frontal and side cutting forceps with Tungsten small plates - 180 mm - \varnothing 1,6 mm

K001

Pair of spare small Tungsten plates for reference K001

with key

Reference

K002



Pin extraction forceps with Tungsten small plates - 180 mm

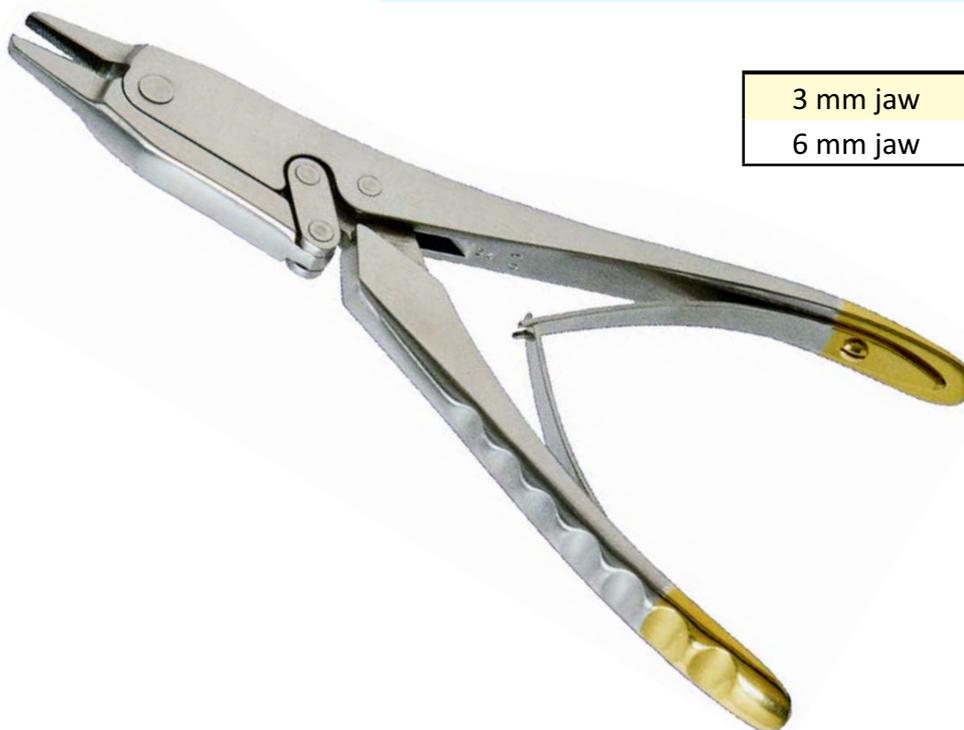
Reference

3 mm jaw

K003

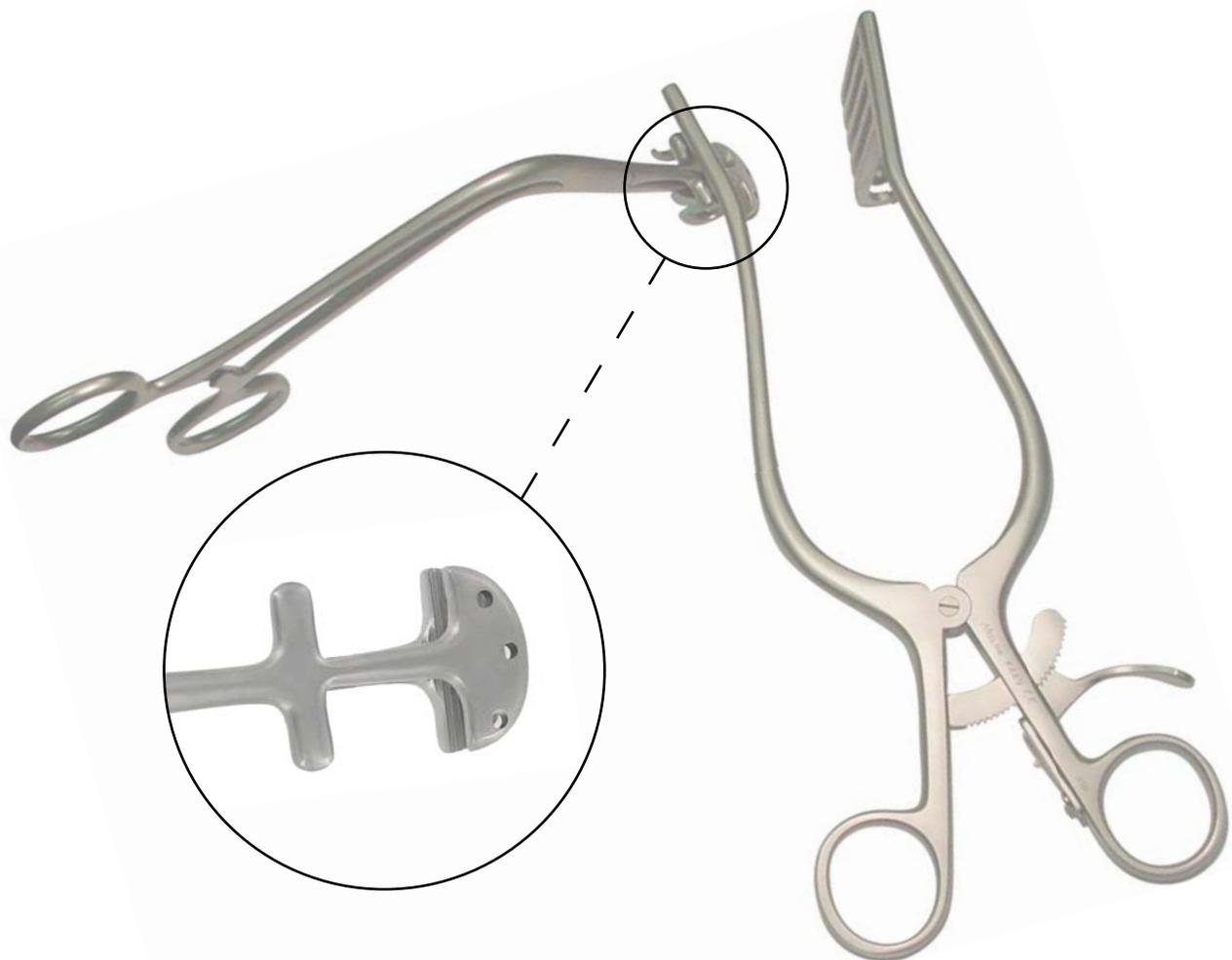
6 mm jaw

K004



Mac Kee hip retractor

For total hip prosthesis implementation with preservation of the articular capsule.



Mac Kee autostatic retractor with teeth	Reference
Right forceps holders	K 449
Left forceps holders	K 450

Capsule forceps	Reference
Small-sized model	X 636
Big-sized model	K 874

Stainless steel automatic universal chucks with T handle

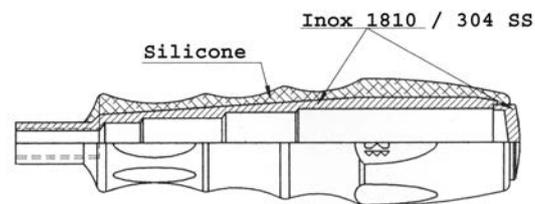
Automatic - without any screw key

K287



Softgrip® handle hammers

Weight	Reference
700 grams	SP160
900 grams	SP161

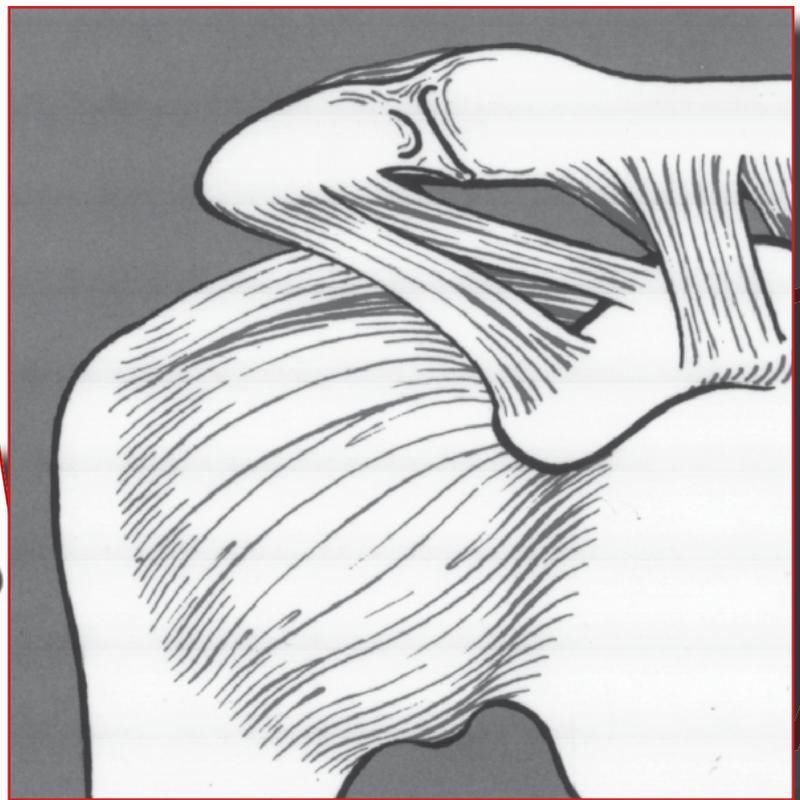


Softgrip® Handle (Patented Model)

- MADE IN SILICONE TO ABSORB VIBRATIONS
- COMFORT AND ERGONOMICS: A very comfortable and safe handling, even in damp environment
- MORE PRECISION: Anti-kickback system to allow for a clear and well controlled shock
- SCREWING AND WELDING ASSEMBLY: to allow for an easier potential repair
- EXCELLENT CHEMICAL RESISTANCE
- STEAM STERILIZATION : At 170°C maximal temperature

Modified Bankart Shoulder Instrumentation

For the capsule fixation in case of recurrent anterior shoulder dislocation.





Complete autostatic tissue retractor

with 3 pairs of valves

X318



Humeral head retractor- Fukuda

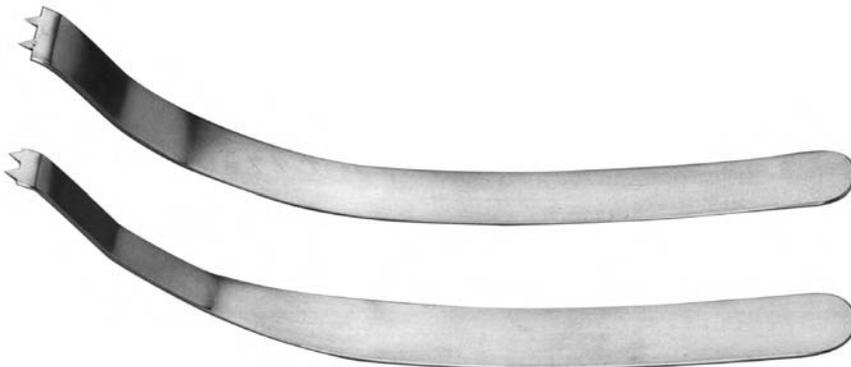


N014



N855

Capsule retractor for pushing the muscle away



Width	Reference
20 mm	N857
15 mm	N856

Autostatic tissue retractor



	Reference
2 x 2 teeth	N723



Teeth depth	Reference
40 mm	N719
60 mm	N720



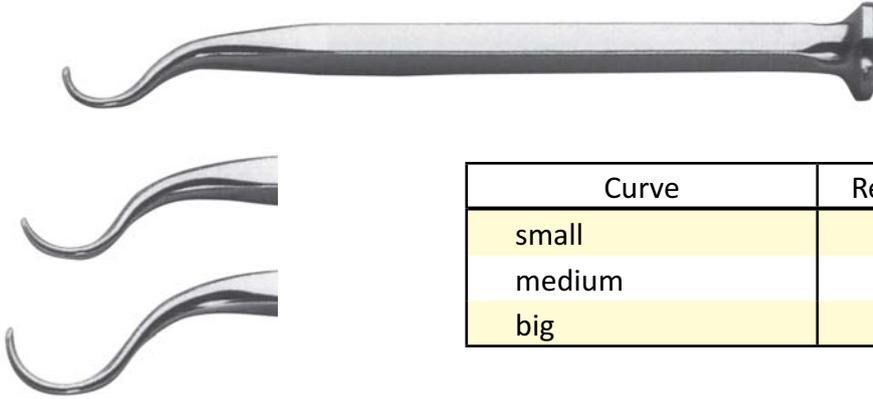
	Reference
1 x 1 teeth	N722



	Reference
1 x 1 teeth - very curved	N854

Hook with incus

to perforate the glenoidal cavity



Curve	Reference
small	N858
medium	N859
big	N860

Hook

to draw suture threads



N861

Hook

to finish the canals of the glenoidal cavity



N862

Still gouge forceps with incus

for cortical



N863

Perforating forceps

to make the canals larger



N864

Humeral head lever



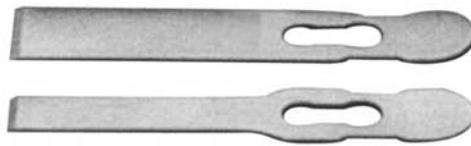
N865

Bone chisel with exchangeable blades



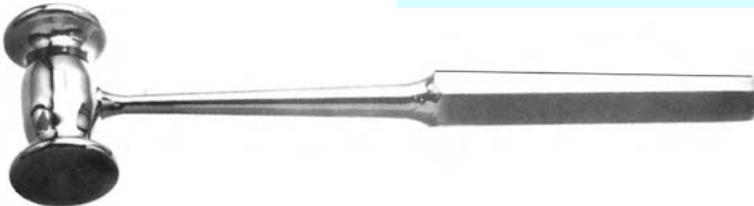
Handle alone with key

SP077



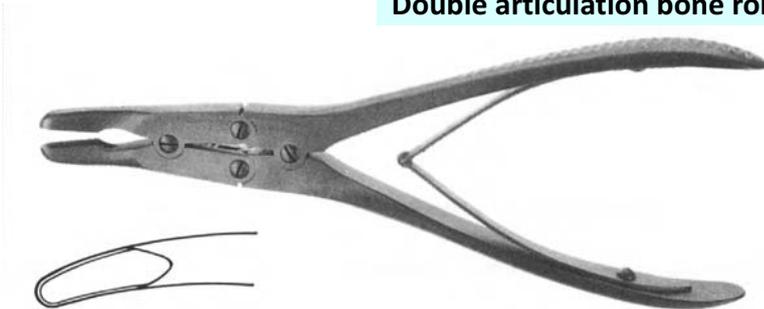
Blades	Reference
width 5 mm	SP070
10 mm	SP071
16 mm	SP072
25 mm	SP073

Hammer



258 07

Double articulation bone rongeur - 190 mm - Jaw 5 mm



328 02

Simple articulation bone rongeur - 170 mm - Jaw 4 mm - very curved



332 05

Up-cut notched scissor - 170 mm - curved**UC 4332****Dissecting forceps with platform - 200 mm****310 05****Mayo Hegar Needle holders - 180 mm - Tungsten****402 03****Needle holders - 210 mm - Curved - Tungsten****N866**

Stainless steel container - 600 x 300 x 160 mm (without any lid cover)

BE022

Stainless steel lid cover

B279

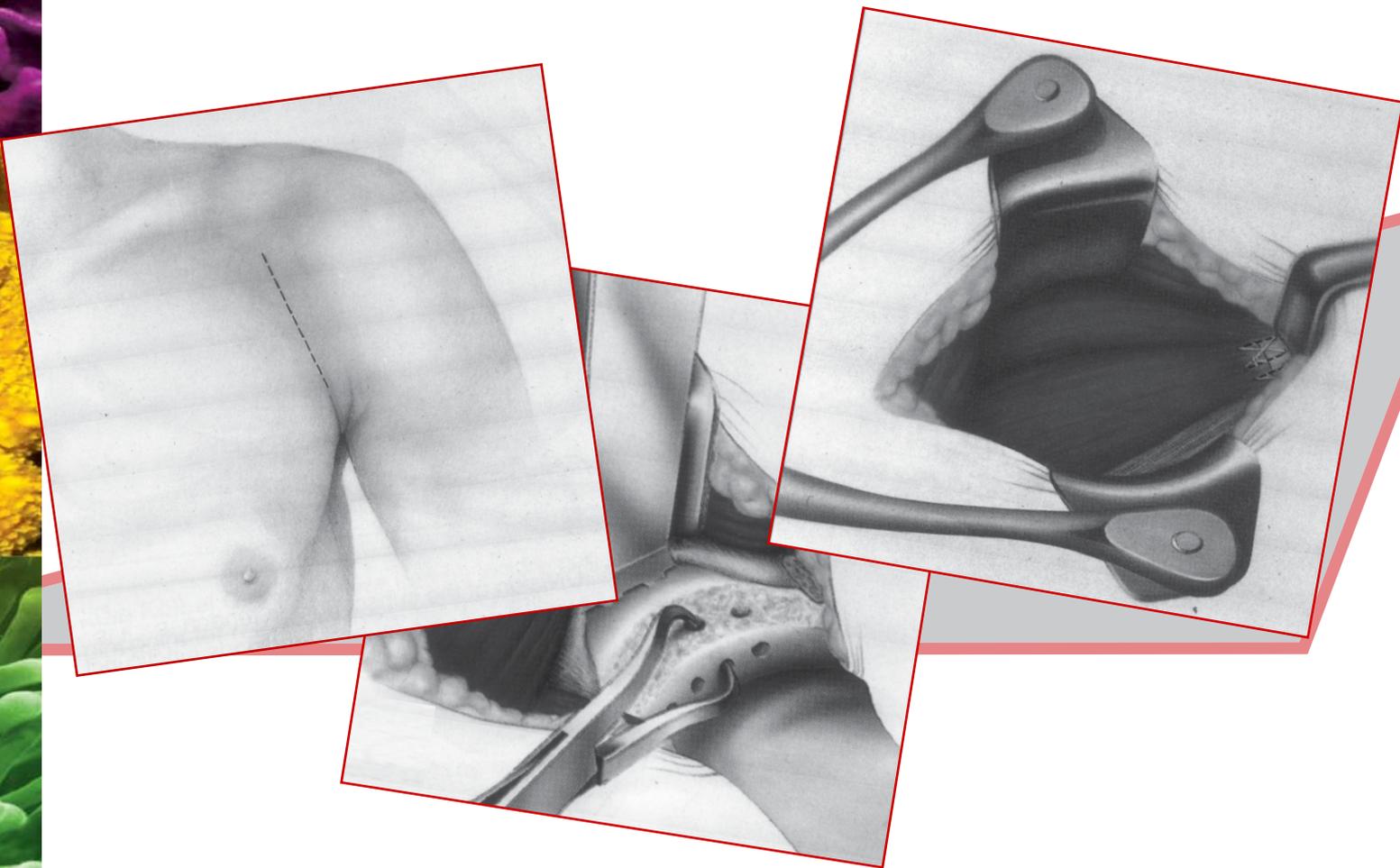


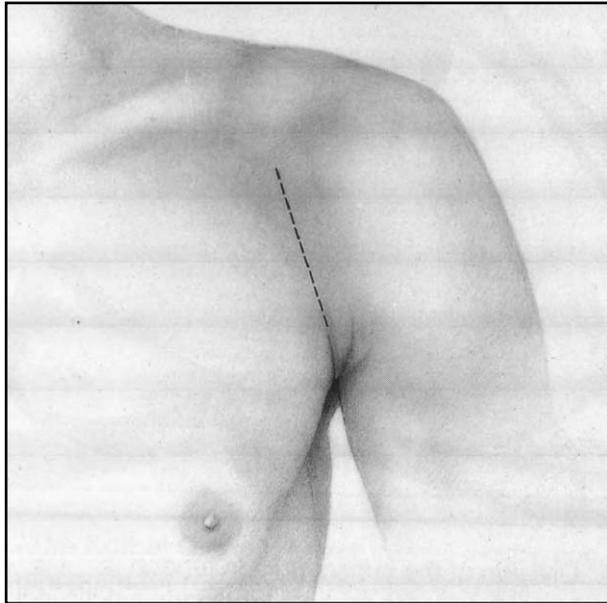
Stainless steel perforated basket

B389

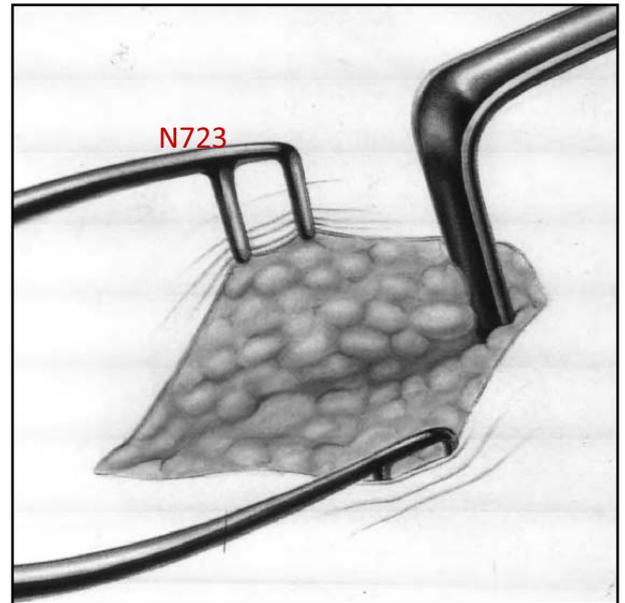


Surgical technique

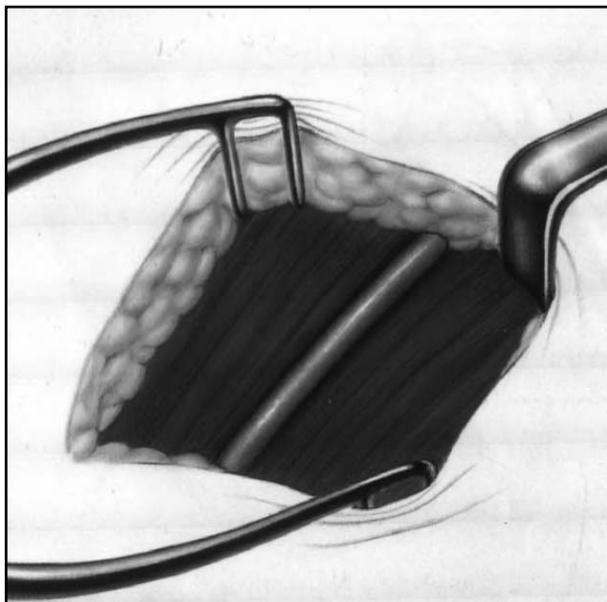




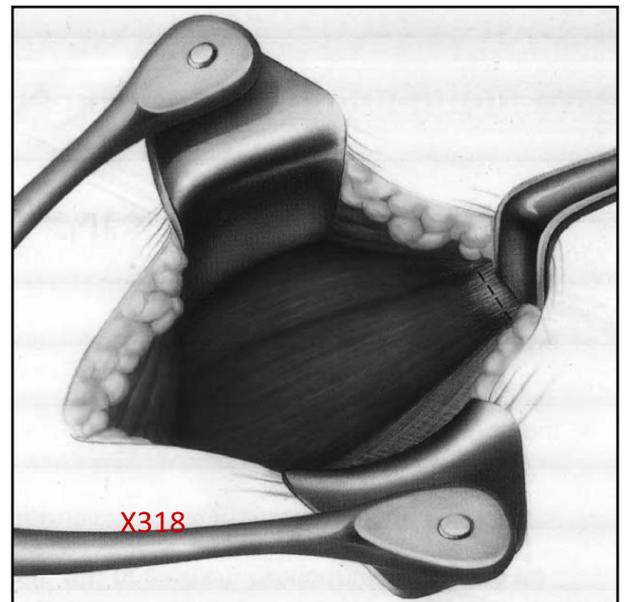
A - Incision between the coracoid process and the axil bend



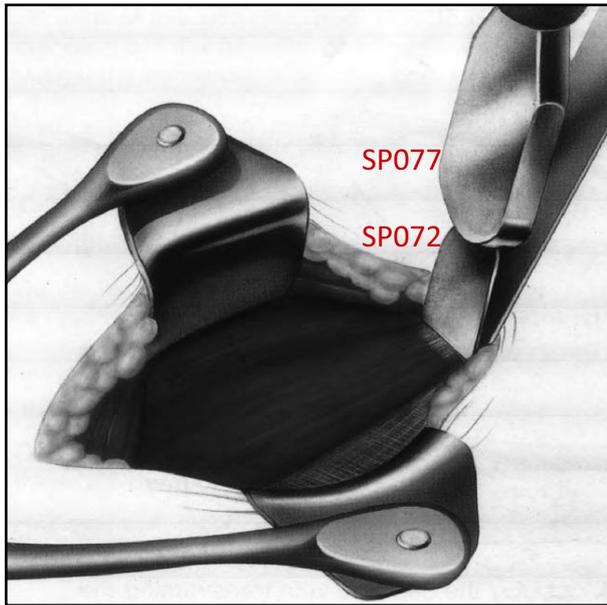
B - The operation begins with the use of an autostatic tissue retractor N723



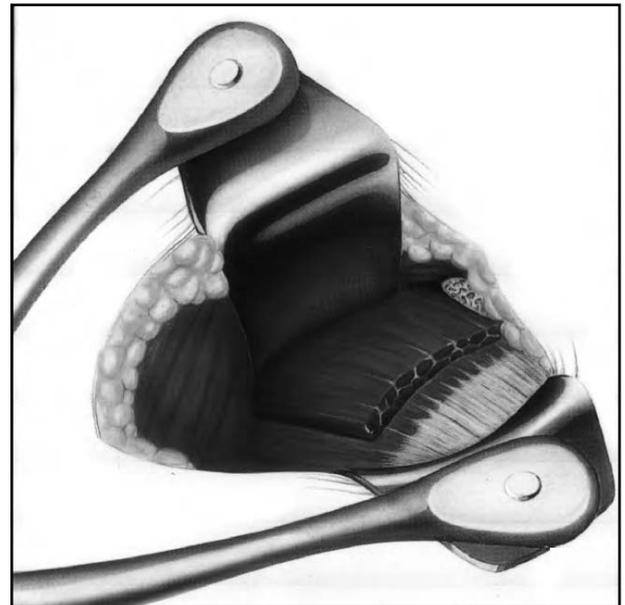
C - The cephalic vein can temporarily be ligatured and severed



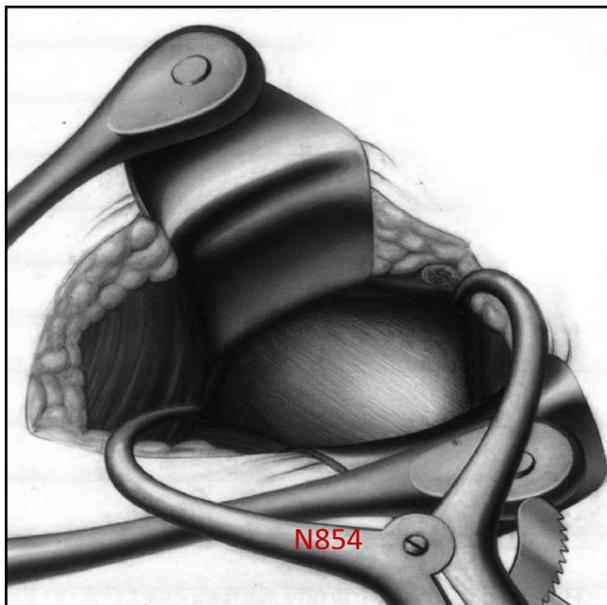
D - The autostatic tissue retractor X318 with rotating valves is used to maintain the tissues open



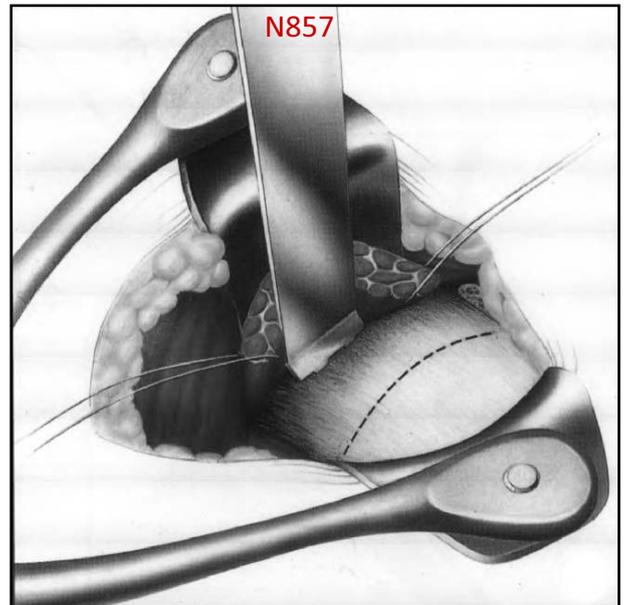
E - The coracoid process is osteotomized with the bone rongeur SP077 (handle) and SP072 (blade)



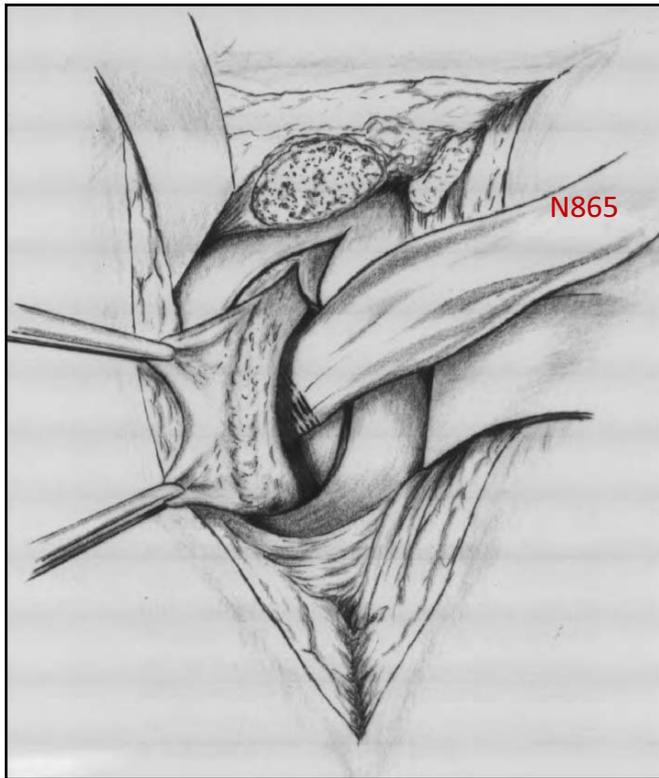
F - Division of the subscapular tendon near the musculotendinous junction



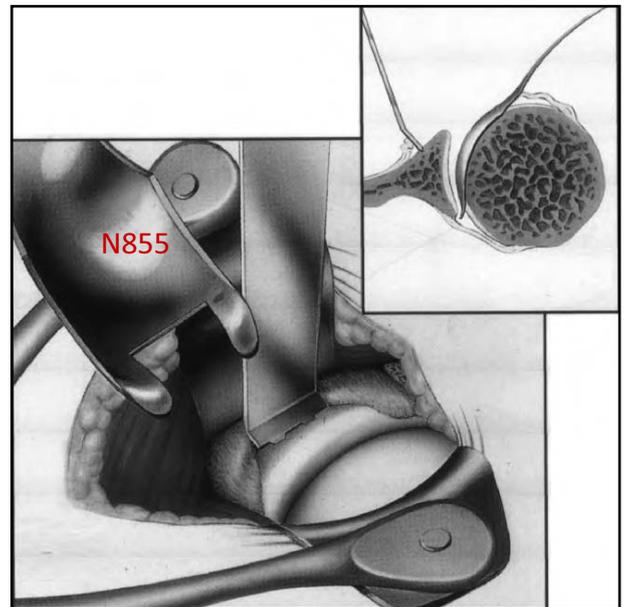
G - The autostatic tissue retractor N854 is specifically adapted to the divided tendon space



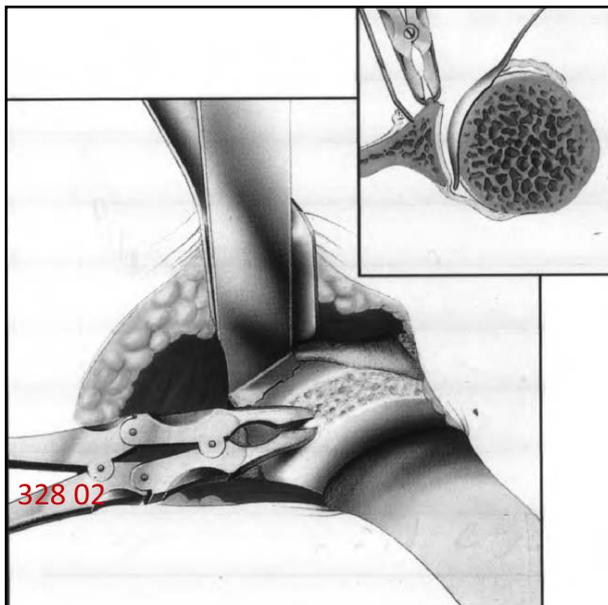
H - The muscle is maintained by means of the capsule retractor N857 with teeth



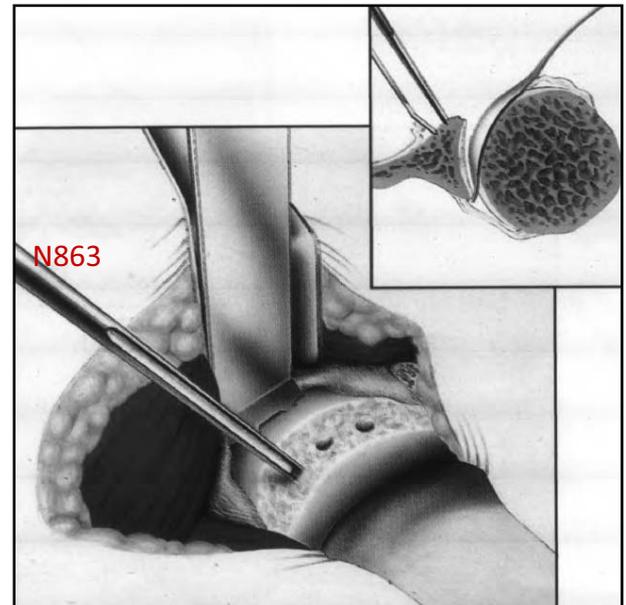
I - Humeral head lever N865 is placed between the head and the glenoidal cavity



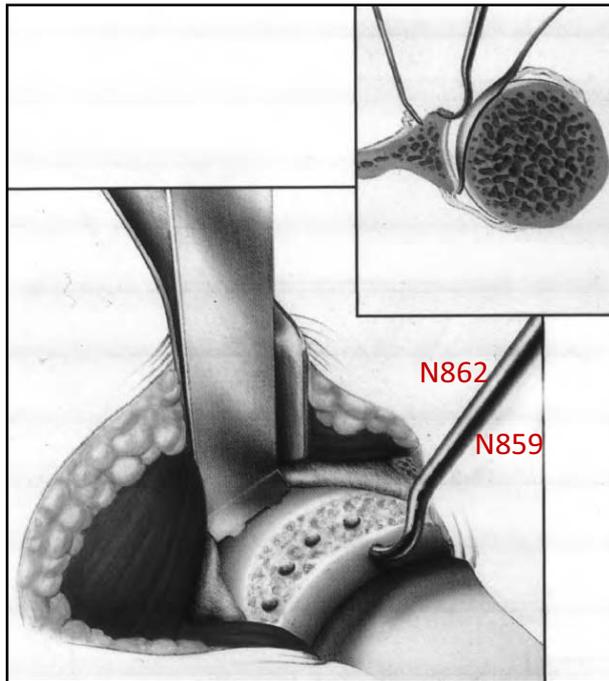
J - The humeral head retractor N855 is then introduced



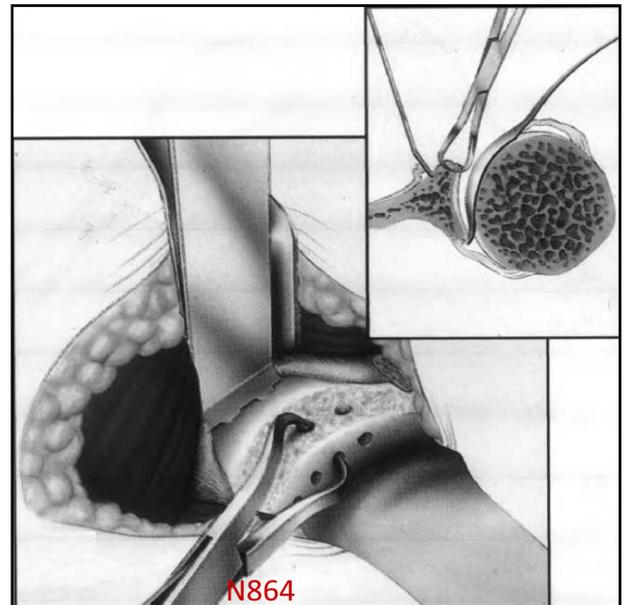
K - **Double articulation bone rongeur 328 02** is used to relieve the glenoidal fold of soft tissues



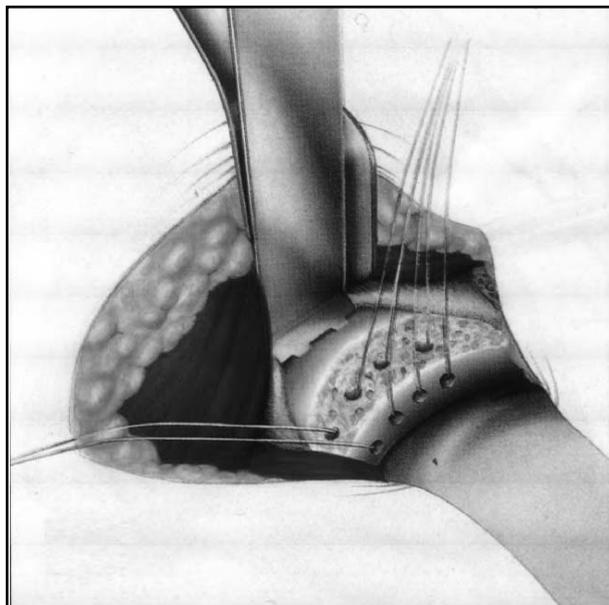
L - **Still gouge forceps with incus N863** is used to drill fore holes through the glenoidal fold



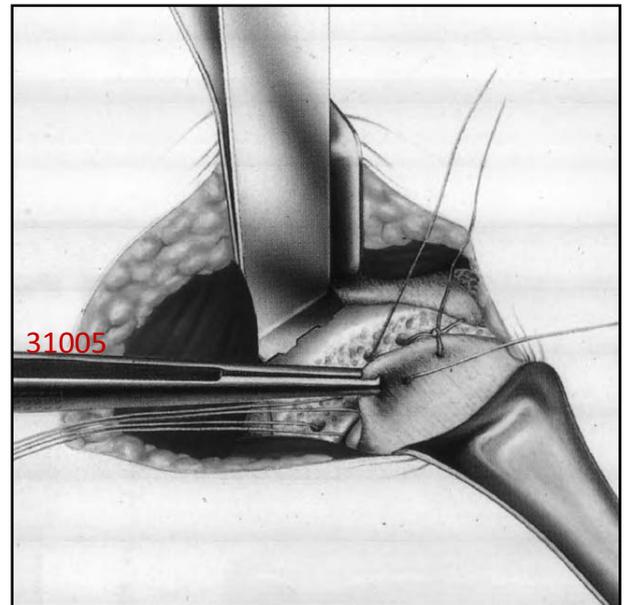
M - Bone canals in the glenoid cavity are perforated by the hook with incus N859 and are finished with the hook N862



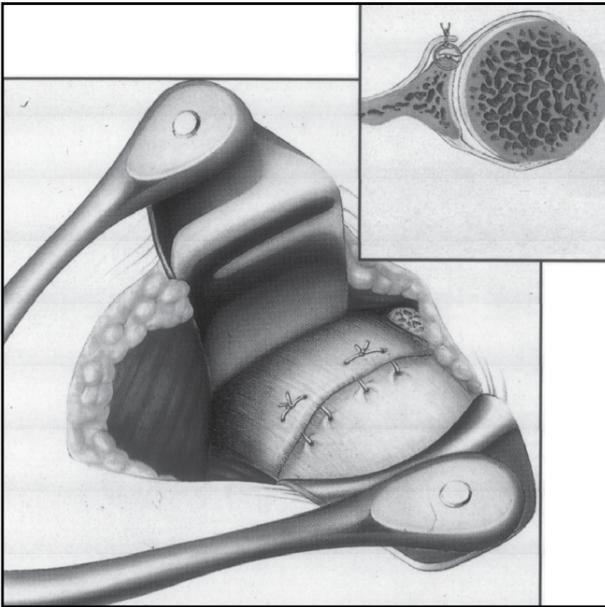
N - The perforating forceps N864 is used to make canals larger



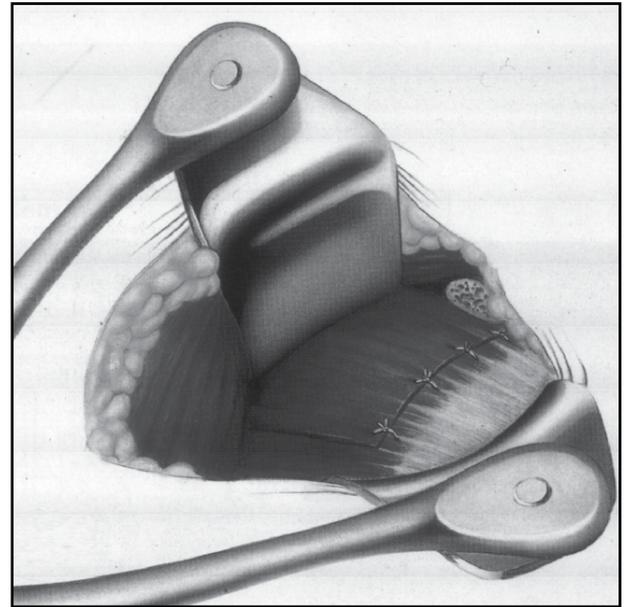
O - The suture thread are sorted with the hook N861



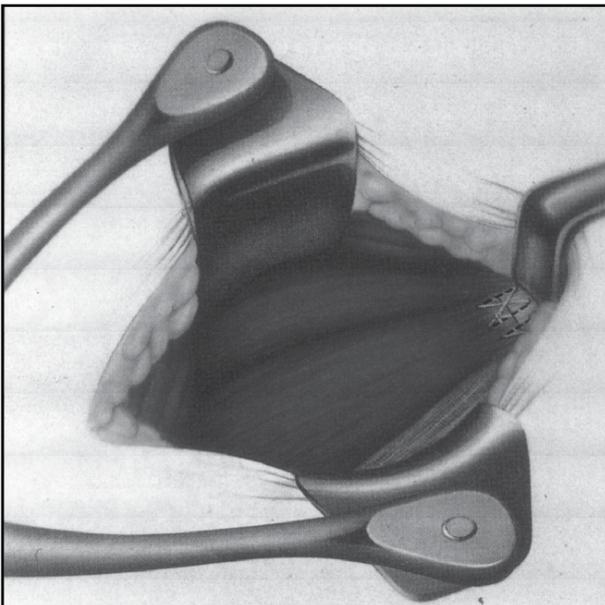
P - The **dissecting forceps with platform 31005** is useful when the suture threads are being put



Q -



R -



S -

MEDLANE

45, Chemin du Moulin Carron
69570 DARDILLY - FRANCE
Tel : +33 (0)4 72 52 11 52
Fax : +33 (0)4 78 47 51 76
contact@medlane.com
www.medlane.com
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45, Chemin du Moulin Carron 69570 DARDILLY - FRANCE

Tél : + 33 (0)4 72 52 11 52 - Fax : + 33 (0)4 78 47 51 76

contact@medlane.com - www.medlane.com - www.medlane-sterilisation.com