



Stille bone cutters and rongeurs

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One of the great and frequently copied Stille inventions is the double-action joint from 1872. Ever since that year Stille has produced the finest double action bone rongeurs and bone cutters in the world, as well as instruments with single action joints. The advantage of the double action instrument is that the surgeon can use only one hand and still cut bone easily and smoothly. Stille bone rongeurs are well designed and can be used with equal ease by neurosurgeons and orthopaedic surgeons. Because of their special shape, they do not block vision.

When cutting bone at maximum transmission, a force 4-5 times greater is attained at the cutting surface when using a double-action joint.

The Stille bone cutters and rongeurs are not bolted at the joints, but are secured with screws. Thus, when the cutting edges need regrinding, the instrument can be taken apart for service and then easily be put together again.

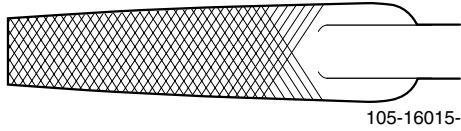
Different material hardnesses are used in the same instrument- one for the cutting part and one for the handle, in order to achieve the best possible cutting performance in combination with maximum feeling for the surgeon.



STILLE FLAT PLIERS

General purpose flat pliers with cross-serrated jaws.

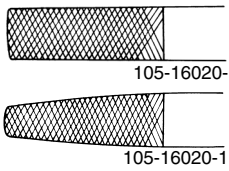
* 105-16015- 17 cm 6.75"



STILLE EXTRACTION PLIERS

Original Stille double-action joint facilitates removal of pins and wires.

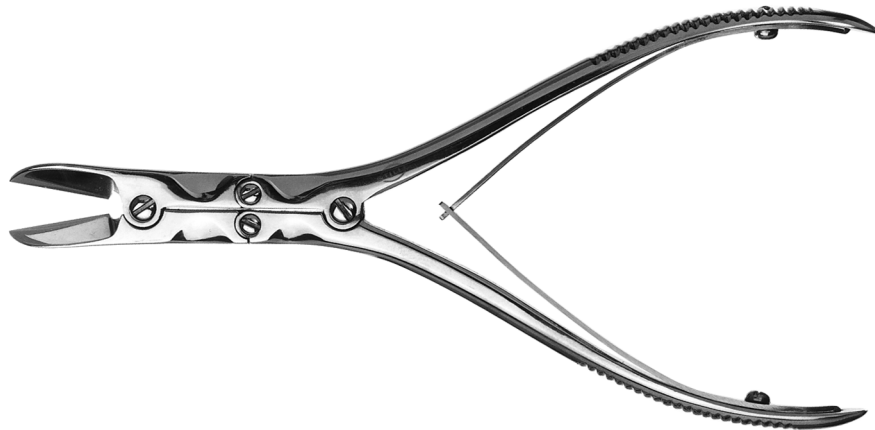
* 105-16020- 19 cm 7.5"
105-16020-1 Narrow jaws 19 cm 7.5"



STILLE BONE CUTTING FORCEPS

Bone cutting forceps with original Stille double-action joint.

* 105-16510- Straight 17 cm 6.75"



PLIERS & BONE CUTTING FORCEPS

* Photo shows this instrument. Not shown at actual size



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STILLE BONE CUTTING FORCEPS DELICATE

Delicate bone cutting forceps with original Stille double-action joint.

- * 105-16512- Slightly angled 18 cm 7"



STILLE ORIGINAL

Original Stille double-action angled bone cutting forceps.

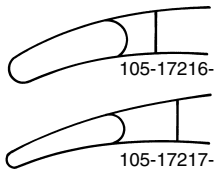
- * 105-16811- Angled 19 cm 7.5"



STILLE BONE RONGEUR

Bone rongeur with Stille double-action joint and two different jaw widths.

- * 105-17216- Curved 15 cm 6"
- 105-17217- Curved Delicate jaws 15 cm 6"



* Photo shows this instrument. Not shown at actual size.



BEYER NASAL RONGEUR

Nasal rongeur with curved, delicate jaws.

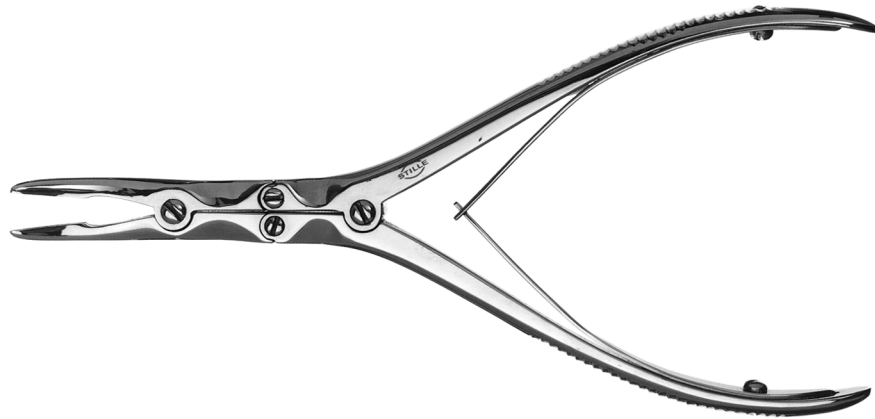
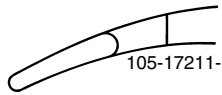
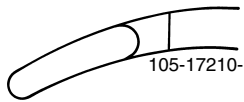
- * 105-17030- Curved, Delicate 17 cm 6.75"



BEYER BONE RONGEUR

Nasal rongeur with original Stille double-action joint and two different jaw widths.

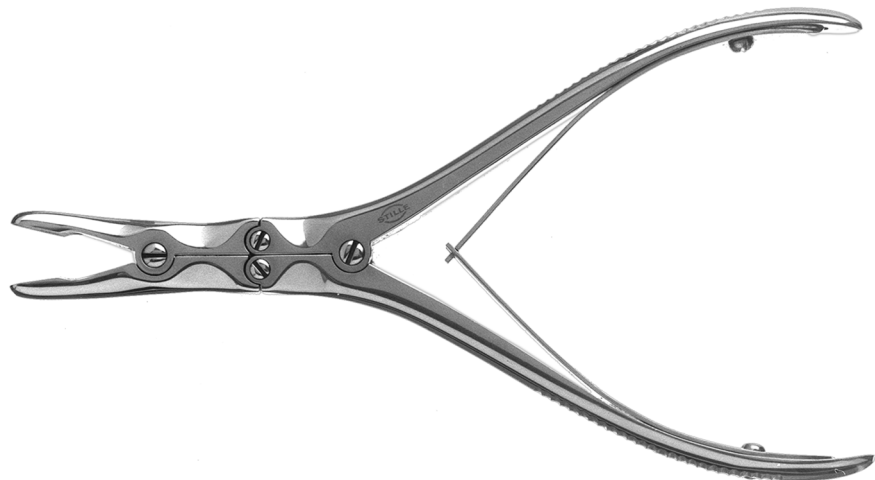
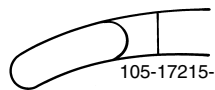
- * 105-17210- Curved 18 cm 7"
- 105-17211- Curved Delicate 18 cm 7"



ZAUFAL-JANSEN

Bone rongeur with original Stille double-action joint and wide, curved jaws.

- * 105-17215- Curved 17 cm 6.75"



BONE RONGEURS

* Photo shows this instrument. Not shown at actual size