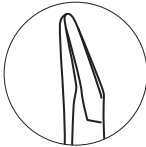


Micro Friedmann-Pearson Rongeur

Experience the unparalleled precision of our flagship rongeur which features a specialized 0.5 mm cup diameter, tailored for the finest research techniques. These rongeurs guarantee effortless cutting while ensuring captured tissue remains secure and intact.



Cautionary note: The fine rongeur tips shown on this page are extremely fragile. Removal of material with a twisting motion can damage the tips.



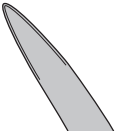
200%



Straight

14 cm
Cup size: 0.5 mm

No. 16220-14



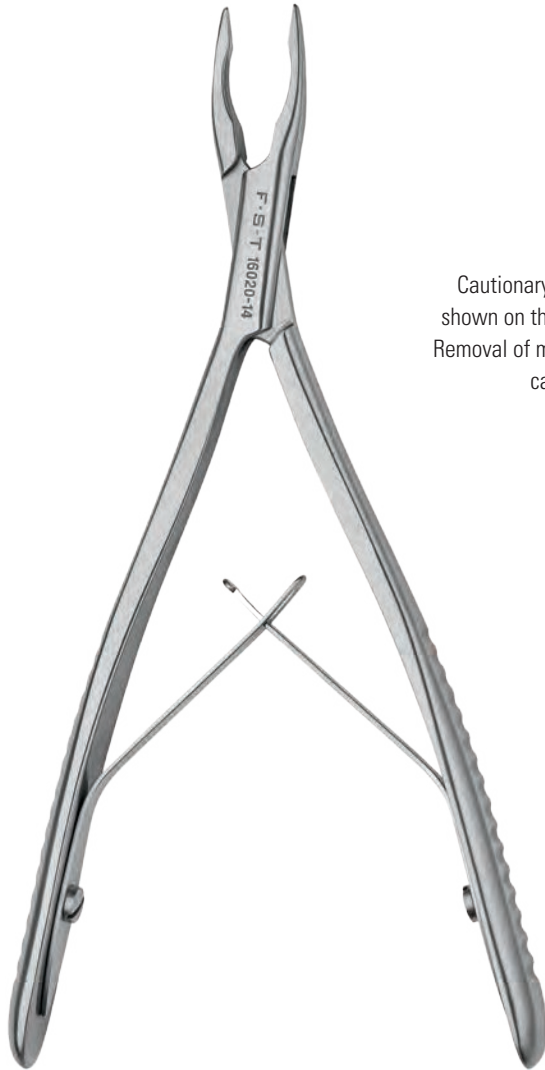
Curved

14 cm
Cup size: 0.5 mm

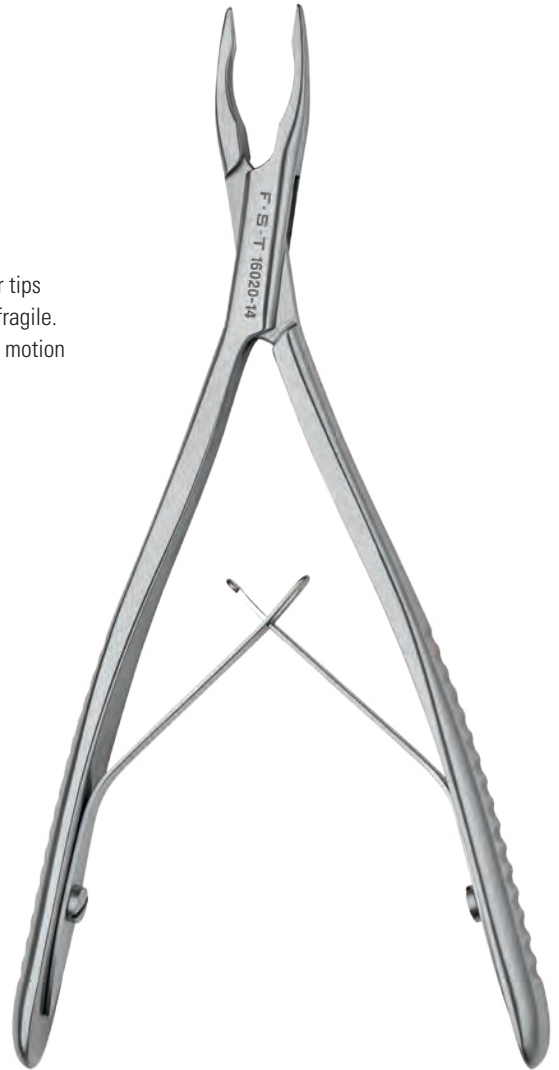
No. 16221-14

Friedmann-Pearson Rongeur

Best suited for delicate work, this is one of our finest tip rongeurs in our product line. The fine-cupped jaws have been designed with a longer and slimmer approach for better visibility.



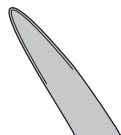
Cautionary note: The fine rongeur tips shown on this page are extremely fragile. Removal of material with a twisting motion can damage the tips.



Straight

14 cm
Cup size: 0.7 mm

No. 16120-14



Curved

14 cm
Cup size: 0.7 mm

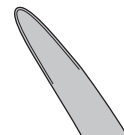
No. 16121-14



Straight

14 cm
Cup size: 1 mm

No. 16020-14



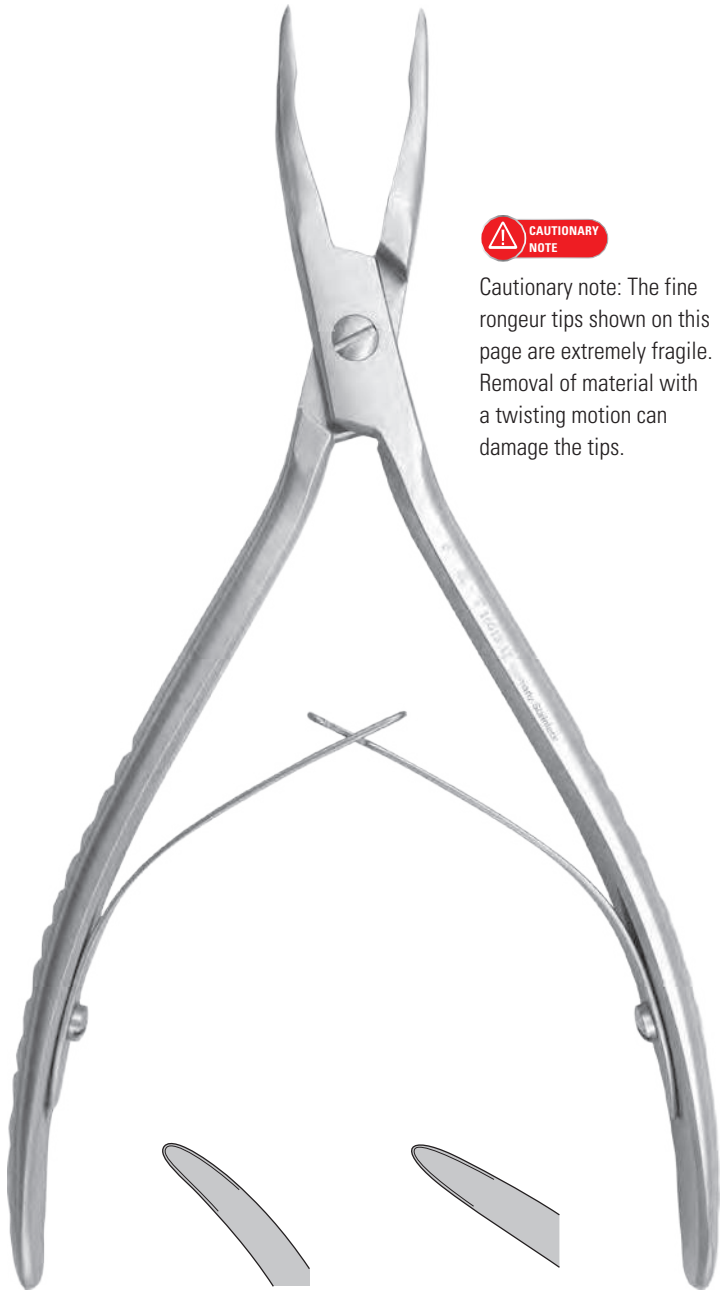
Curved

14 cm
Cup size: 1 mm

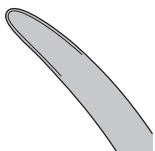
No. 16021-14

Pearson

Provides excellent visibility at dissection site due to its extra long and narrow approach to the fine cutting jaws. Especially suitable for larger hands.



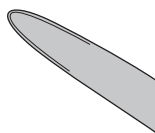
Cautionary note: The fine rongeur tips shown on this page are extremely fragile. Removal of material with a twisting motion can damage the tips.



Shallow bend

17 cm
Cup size: 1 mm

No. 16015-17

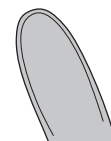


Sharp bend

17 cm
Cup size: 1.2 mm

No. 16016-17

Luer



Curved

15 cm
Cup size: 4 mm

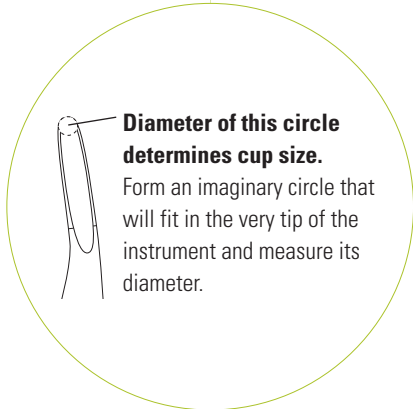
No. 16001-15

Baby-Beyer

Double-action rongeur with strong jaws helps relieve hand strain.

Beyer

Double-action rongeur with strong jaws helps relieve hand strain.



Straight

15 cm
Cup size: 2 mm

No. 16023-15

Curved

15 cm
Cup size: 2 mm

No. 16022-15



Curved

18 cm
Cup size: 2.5 mm

No. 16002-18

Friedmann

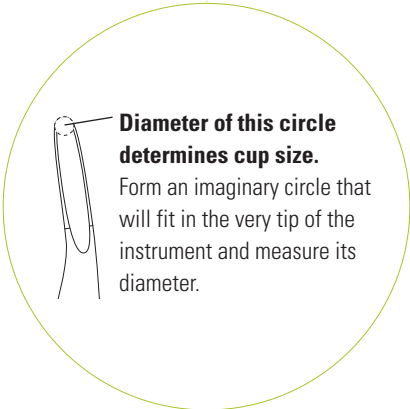
Strong and large jaws are ideal for use on the harder, outer regions of the spinal cord. Also can be used to gain access to delicate structures encased in bone.

Lempert

Extra fine jaws.



Curved
13 cm
Cup size: 2.5 mm
No. 16000-14



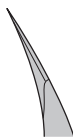
Straight
16 cm
Cup size: 2.5 mm
No. 16004-16

Curved
16 cm
Cup size: 2.5 mm
No. 16005-16

Bone Trimmers

Cartilage Cutter

Round cutting blades for tissue, cartilage and soft bone.



Curved

14 cm
Cutting edge: 8 mm

No. 16109-14



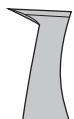
Curved

14 cm
Cutting edge: 9 mm

No. 16107-14

Dumont #15A Cutter

Cutting edge on both outside and inside bevel.
Cuts suture, cartilage, bone and steel wire to 0.06 mm, and copper wire to 0.15 mm.



Angled

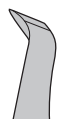
11.5 cm
Cutting edge: 10 mm
Jaw Opening: 2.5 mm

Hard carbon steel

No. 11215-01

Dumont #15ARW Cutter

Same structure and functionality as Item No. 11215-01 (left), but with an epoxy coating up to the cutting edge for easier care and maintenance.



Angled Cutting

11.5 cm
Cutting edge: 6 mm
Jaw Opening: 2.5 mm

Epoxy coated carbon steel

No. 11215-02

Tungsten Carbide #15AGHM Cutter

High precision cutting tweezers are suitable for applications which require cutting small material or performing small cuts. The extreme hard Tungsten Carbide blade insert is designed to cut the hardest metals.



Angled Cutting

11.5 cm
Cutting edge: 10 mm
Jaw Opening: 4 mm
Anti-Magnetic Anti-Acid Stainless Steel (SA), sandblasted

No. 11515-02

Bone Nipper



Angled up

11 cm
Cutting edge: 5 mm

No. 16102-11

Offset Bone Nipper

Strong jaws for cutting tough cartilage.

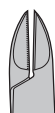


Angled up

10 cm
Cutting edge: 7 mm

No. 16101-10

Malleus Nipper



Straight

11 cm
Cutting edge: 9 mm

No. 16140-11

Bone Cutting Spring Scissors



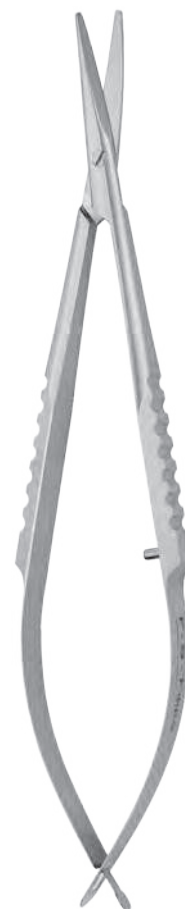
**Straight
Blunt/Blunt**

13 cm
Cutting edge: 12 mm

No. 16144-13

Delicate Bone Cutting Spring Scissors

Slim, strong blades for cutting fine bones and tissues.



**Curved
Blunt/Blunt**

12 cm
Cutting edge: 12 mm

No. 16143-12

Littauer Bone Cutter



Straight

11 cm
Cutting edge: 15 mm

No. 16152-11



Straight

12.5 cm
Cutting edge: 17 mm

No. 16152-12



Straight

15 cm
Cutting edge: 19 mm

No. 16152-15

Beebe Bone Scissors

Very strong jaws with sharp points.



Straight

10 cm
Cutting edge: 15 mm

No. 16044-10

Tungsten Carbide Bone Scissors

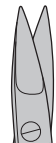
Strong heavy blades for cutting bone.



Straight

12.5 cm
Cutting edge: 15 mm

No. 16030-12



Straight

16 cm
Cutting edge: 15 mm

No. 16030-16

Boehler

Bone splitting cutter with very fine tips and double action joint to relieve strain on your hand.



Angled up

15 cm
Cutting edge: 18 mm

No. 16130-15

Skull Flap Cutter

One tip has a flat and narrow platform which fits between dura and skull. Other tip has sharp cutting edge. The double action joint relieves strain on your hand.



Angled up

14 cm
Cutting edge: 10 mm

No. 16050-15

Cleveland Cutter

Listen

Gross anatomy bone cutter.



Angled up

15 cm
Cutting edge: 15 mm

No. 16106-14

17 cm
Cutting edge: 15 mm

No. 16105-16



Straight

14 cm
Cutting edge: 20 mm

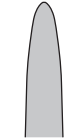
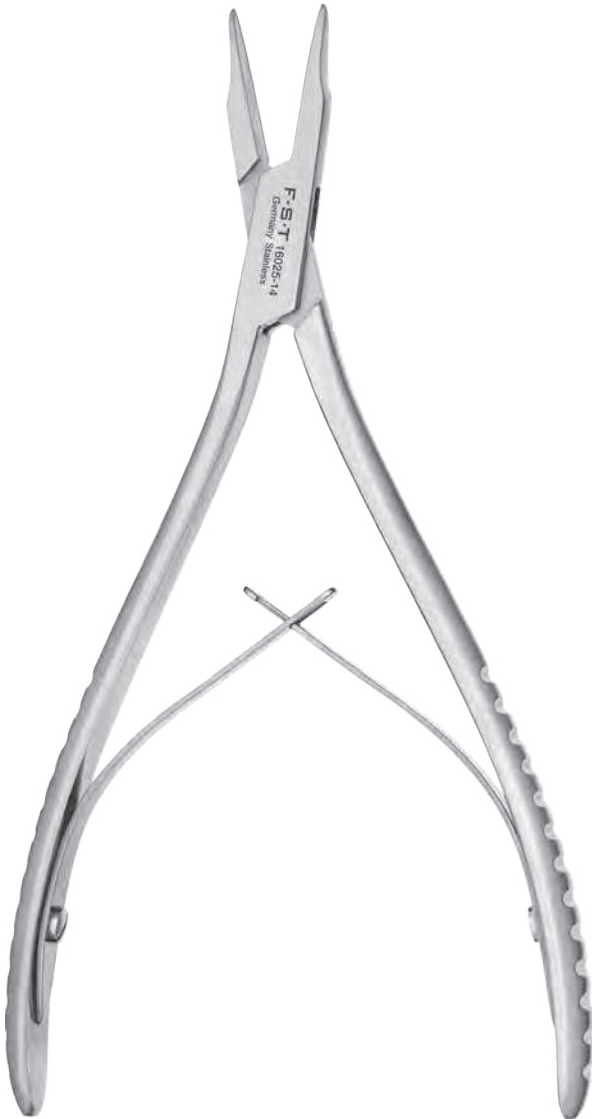
No. 16104-14

20 cm
Cutting edge: 30 mm

No. 16104-19

Bone Pliers

To peel back skull flaps.



Straight

15.5 cm

No. 16025-14

Bone Shears



60% of actual size

Curved

24 cm

Cutting edge: 65 mm

No. 16150-24

Bone Forceps

Strong cross-serrated tips for bone crushing and removal.



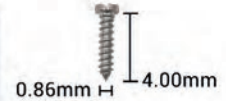
Angled

11.5 cm
Tip Ø: 1 mm
Cross serrated

No. 16060-11

Miniature Self-Tapping Bone Screws

Used extensively to anchor dental cement to bone, these self-tapping screws have superior holding strength over ordinary machine screws. Stainless steel with fillister flat head.



4 mm
Shaft diameter: 0.86 mm
Pkg. of 100 screws

No. 19010-10

Pkg. of 10 screws

No. 19010-11

For pre-drilling use our 0.7 mm burrs, see page 187.

4.8 mm
Shaft diameter: 1.19 mm
Pkg. of 100 screws

No. 19010-00

Pkg. of 10 screws

No. 19010-01

For pre-drilling use our 0.9 mm burrs, see page 187.

Bone Wax

A beeswax-based compound for bone hemostasis. Soft, kneadable and ready to use. **Sterile.**



Pkg. of 12 foil packs (2.5 g each)

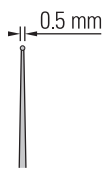
No. 19009-00

Micro Curette

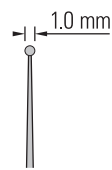
Curette tips consist of a scoop with sharp edges and are used for scraping or cleaning. They can also be used for separating and transporting, inoculating plates or transferring small amounts of chemicals.



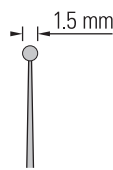
Serrations on cutting edge



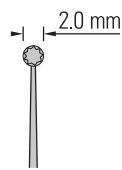
No. 10080-05



No. 10081-10



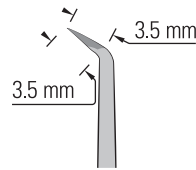
No. 10082-15



No. 10083-20

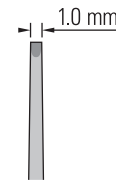
Delicate Bone Scraper

For scraping tissue without cutting into bone.



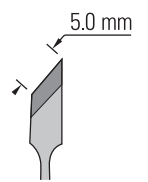
No. 10075-16

Austin Chisel



No. 10096-16

Dissecting Chisel



No. 10095-12