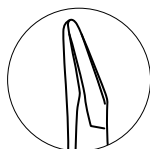


**Friedman-Pearson**

This popular, fine-tipped rongeur is suited for delicate work. The fine-cupped jaws have been designed with a longer and slimmer approach for better visibility.


**FST  
HAND  
CRAFTED**

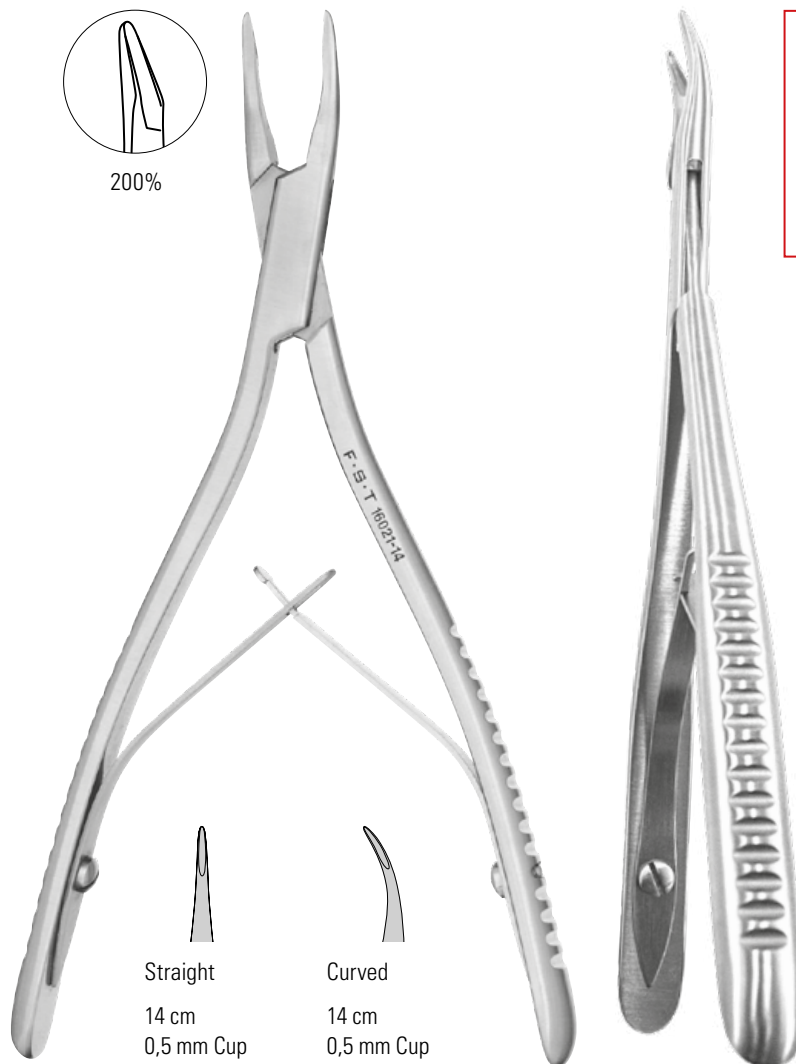
For more information  
see page 38.



200%

**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  
0,5 mm Cup

No. 16220-14



Curved

14 cm  
0,5 mm Cup

No. 16221-14

14 cm  
0,7 mm Cup

No. 16120-14

14 cm  
0,7 mm Cup

No. 16121-14

14 cm  
1 mm Cup

No. 16020-14

14 cm  
1 mm Cup

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.



**FST  
HAND  
CRAFTED**

For more information  
see page 38.

**Cautionary note:**

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



Slightly Curved

17 cm  
1,2 mm Cup

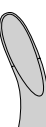
No. 16015-17



Sharply Curved

17 cm  
1,2 mm Cup

No. 16016-17



Curved

15 cm  
4 mm Cup

No. 16001-15





## Precision that makes a mark.

Our surgical mechanics refine and perfect instruments in FST's very own workshop, this is a step that only we take in this form. This is essential for the precision and quality of each and every one of our products.

For example, our Friedman-Pearson rongeurs with tip diameters of 0.5 or 0.7 mm, both are unique in the world. Also, our spring scissors have established themselves in the research industry and are second to none in terms of fineness.

The result: a level of quality that makes its mark - and to which we have now dedicated our own. Our new symbol "Hand-Crafted" stands for 100% guaranteed craftsmanship and instruments you can rely on in any situation.



**Baby-Beyer**

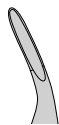
Double-action rongeur with strong jaws helps relieve hand strain.



Straight

15 cm  
2 mm Cup

No. 16023-15



Curved

15 cm  
2 mm Cup

No. 16022-15

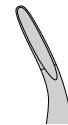


**Diameter of this circle determines cup size.**

Form an imaginary circle that will fit in the very tip of the instrument and measure its diameter.

**Beyer**

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



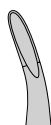
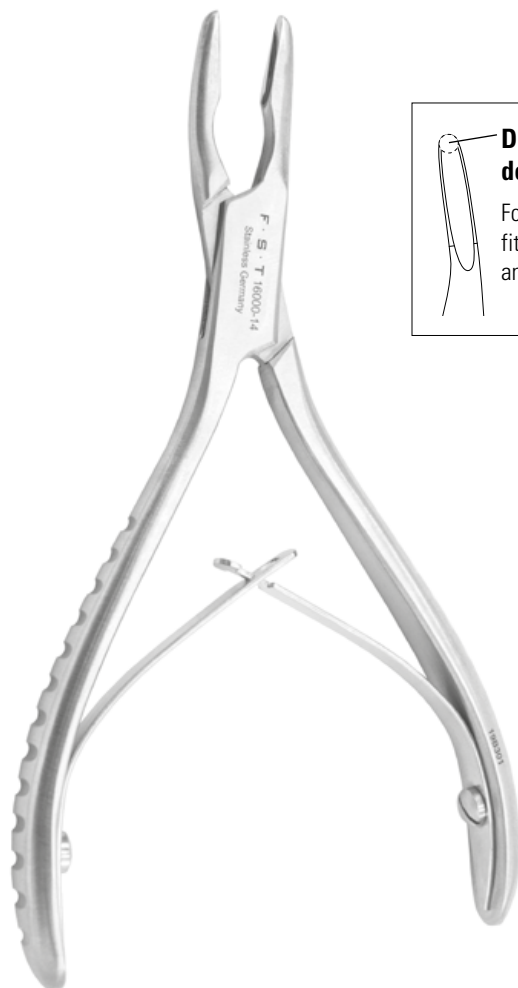
Curved

18 cm  
2,5 mm Cup

No. 16002-18

**Friedman**

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.



Curved

13 cm

2,5 mm Cup

No. 16000-14

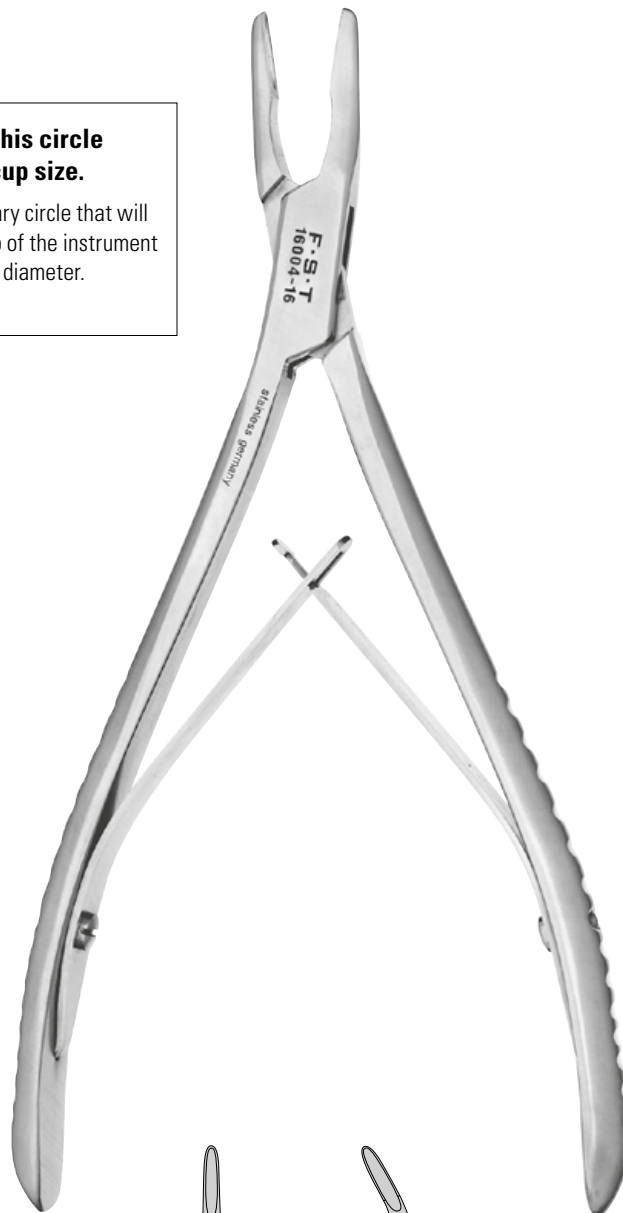


**Diameter of this circle determines cup size.**

Form an imaginary circle that will fit in the very tip of the instrument and measure its diameter.

**Lempert**

Extra fine jaws.



Straight

16 cm

2,5 mm Cup

No. 16004-16



Curved

16 cm

2,5 mm Cup

No. 16005-16

**Bone Trimmers**

Curved  
14 cm  
Cutting edge: 8 mm  
No. 16109-14

**Cartilage Cutter**

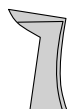
Round cutting blades for tissue, cartilage and soft bone.



Curved  
14 cm  
Cutting edge: 9 mm  
No. 16107-14

**Dumont #15a Bone 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.



11,5 cm  
Cutting edge: 10 mm  
Jaw opening: 2,5 mm  
Hard carbon steel

No. 11215-01

**Dumont #15a Bone Cutter – Epoxy Coated**

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.



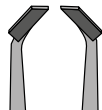
11,5 cm  
Cutting edge: 6 mm  
Jaw opening: 2,5 mm  
Epoxy coated carbon steel

No. 11215-02

**Tungsten Carbide Bone Cutter**

**TUNGSTEN  
CARBIDE**

For more information  
see page 203.



Angled

11,5 cm

Cutting edge: 10 mm

Stainless Steel handle with  
Tungsten Carbide Tips

No. 11515-02

**Micro Bone Cutter**

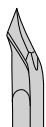
Angled 25°

13 cm

Cutting edge: 5 mm

Rolling Bearing Steel handle  
with TPE Grip

No. 16103-11

**Bone Nipper**

Angled

11 cm

Cutting edge: 5 mm

No. 16102-11

**Offset Bone Nipper**

Strong jaws for cutting  
tough cartilage.

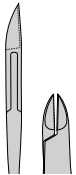


Angled

10 cm

Cutting edge: 7 mm

No. 16101-10

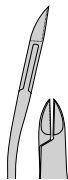
**Malleus Nipper**

Straight

11 cm

Cutting edge: 9 mm

No. 16140-11

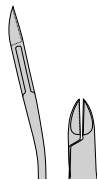


Angled down

11 cm

Cutting edge: 9 mm

No. 16141-11

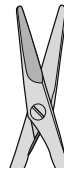


Angled up

11 cm

Cutting edge: 9 mm

No. 16142-11

**Bone Cutting Spring Scissors**

Straight

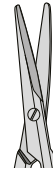
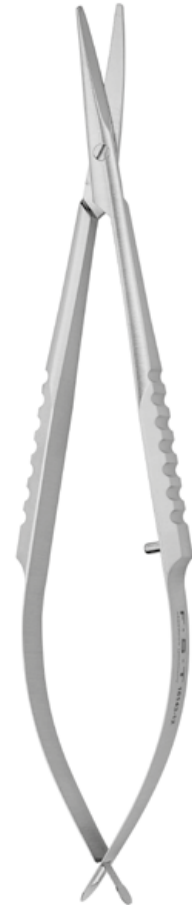
13 cm

Cutting edge: 12 mm

No. 16144-13

**Delicate Bone Cutting Spring Scissors**

Slim, strong blades for cutting fine bones and tissues.



Curved

12 cm

Cutting edge: 12 mm

No. 16143-12

**Littauer Bone Cutter****Beebee Bone Scissors**

Very strong jaws with sharp points.

**Tungsten Carbide Bone Scissors**

Strong heavy blades for cutting bone.

MOST  
POPULARTUNGSTEN  
CARBIDEFor more information  
see page 203.

SERRATED



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



Straight

10 cm

Cutting edge: 15 mm

No. 16044-10



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 10°

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 15°

14 cm

Cutting edge: 10 mm

No. 16050-15

**Cleveland Cutter**

Slightly angled  
15 cm  
Cutting edge: 14 mm  
No. 16106-14

17 cm  
Cutting edge: 15 mm  
No. 16105-16

**Liston**

Gross anatomy bone cutter.

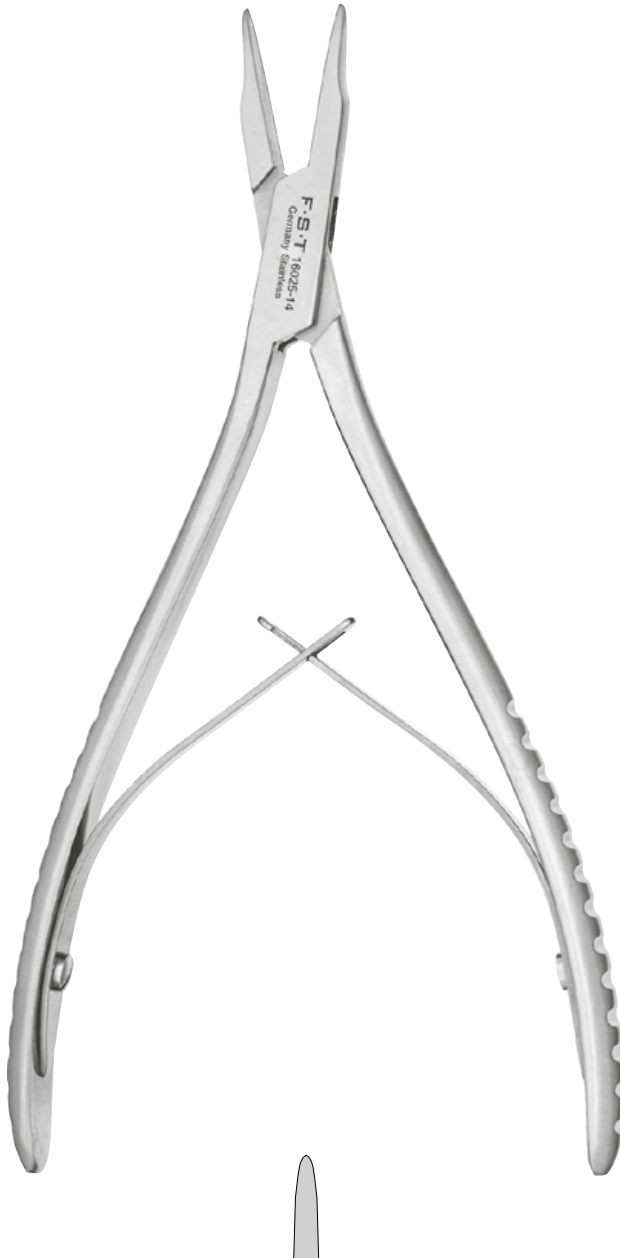


Straight  
14 cm  
Cutting edge: 20 mm  
No. 16104-14

20 cm  
Cutting edge: 30 mm  
No. 16104-19

**Bone Pliers**

To peel back skull flaps.



Straight

15,5 cm  
Flat surface

No. 16025-14

**Bone Shears**

60% of  
actual size

Curved

24 cm  
Cutting edge: 6,5 cm

No. 16150-24

**Bone Forceps**

Strong cross-serrated tips for bone crushing and removal.



Angled

11,5 cm

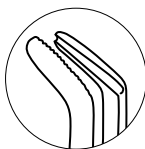
Tip Ø: 1 mm

Cross serrated

No. 16060-11

**Self-Holding Pin and Bone Screw Forceps**

Designed with a serrated tip and grooved cup for a stable and secure grip, these forceps hold pins and screws allowing precise placement at your target area. They are compatible with all Fine Science Tools insect pins, minution pins and bone screws.



200%

Angled

14 cm

Polished stainless steel

No. 26100-00

**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 162.

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 162.

**Bone Wax**

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

**Sterile.**



Box of 12 foil packs (2,5 g each)

No. 19009-00

**Micro Curette**

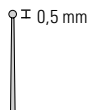
Curette tips consist of a scoop with sharp edges and are used for scraping or cleaning. They can also be used for separating and transporting, inoculating plates or transferring small amounts of chemicals.

**Delicate Bone Scraper**

For scraping tissue without cutting into bone.

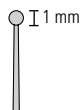
**Austin Chisel****Dissecting Chisel**

Serrations on  
cutting edge



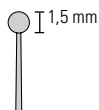
13 cm

No. 10080-05



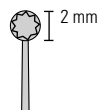
13 cm

No. 10081-10



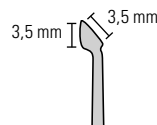
13 cm

No. 10082-15



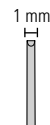
12,5 cm

No. 10083-20



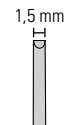
16,5 cm

No. 10075-16



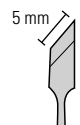
16 cm

No. 10096-16



16 cm

No. 10097-16



12,5 cm

No. 10095-12