

#### **Dumont #5SF**

The finest tips ever produced by Dumont.

#### Dumont #5 Fine Tips

Finished under magnification and polished on the inside, the tips close flat to 3 mm and are less likely to open under excess pressure.

### Dumont #5 Ceramic Coated

These forceps are non-reflective. The scratch and corrosion resistant coating guarantees durability.

#### Dumont #5CO

These forceps have been honed down to make this the lightest and most precise Dumont forceps available.







For more information about our ceramic instruments please visit page 183

For information on Dumont alloys and tip styles, see page 189.



Biology tip 0.05 x 0.01 mm Inox 11 cm

No. 11254-20

Biology tip 0.05 x 0.01 mm Ceramic coated inox 11 cm

No. 11252-50



Biology tip 0.05 x 0.01 mm Dumostar 11 cm

No. 11295-20

11 cm No. 11252-00

Super fine tip

Inox

0.025 x 0.005 mm

#### **Dumont Micro-Blunted, Atraumatic Tipped Forceps**

The sides of these forceps are distinctively ribbed to provide a better holding surface for maximum control of the instrument. The shanks are arched toward each other to transmit more holding strength to the points. The smooth inside surfaces at the tips will close flat to 5 mm with gentle pressure, increasing the total holding area considerably. The microscopically matched tips are gently blunted to prevent tissue puncture and are recommended as micro needle holders.





Straight 0.10 x 0.06 mm Inox 11 cm

Medical #5 No. 11253-20



Off-center 0.13 x 0.08 mm Inox 11.5 cm

Medical #5A No. 11253-21



Short curve 0.17 x 0.10 mm Inox 12 cm

Medical #7S No. 11273-22



Curved 0.17 x 0.10 mm Inox 11.5 cm

Medical #7 No. 11273-20



Angled 45° 0.10 x 0.06 mm Inox 11 cm

Medical #5/45 No. 11253-25



Angled 90° 0.10 x 0.06 mm Inox 11 cm

Medical #5/90 No. 11253-29

#### **Dumont #55**

Bevelled, like #5 but with extra light and fine shanks.



#### Dumont #5 Mirror Finish Forceps

The last 5 mm on the inside of the tips are highly polished to help prevent tissue from sticking. Ideal for embryos, nerves, or any other adhesive tissue.



These are the most widely used Dumont forceps. Bevelled, very fine shanks for best visibility.



For information on Dumont alloys and tip styles, see page 189.



Standard tip 0.10 x 0.06 mm 11 cm

n 11 cm

MOST Popular Inox No. 11251-20 Inox **No. 11252-20** 

Dumoxel

No. 11252-30

0.05 x 0.02 mm

MOST Popular

Dumoxel No. 11251-30

Dumostar Dumostar No. 11295-00 No. 11295-10

Carbon 0.08 x 0.04 mm

**Not autoclavable** No. 11251-10 ·TITANIUM·

No. 11252-40

Biology tip 0.05 x 0.02 mm 11 cm

Inox No. 11255-20

Dumostar No. 11295-51 Standard tip 0.10 x 0.06 mm Inox

No. 11251-23

11 cm

Biology tip 0.05 x 0.02 mm lnox 11 cm

No. 11252-23

#### **Dumont WA #5**

These specially designed forceps offer improved stability with an ergonomic body that allows the forceps to fit more comfortably in your hand. A domed end with no soldering grooves allows the forceps to be thoroughly and easily cleaned, preventing biofilm residues.



For information on Dumont alloys and tip styles, see page 189.





 Standard tip
 Biology tip

 0.10 x 0.06 mm
 0.05 x 0.02 mm

 lnox
 lnox

 12 cm
 12 cm

No. 11251-21 No. 11252-21

Standard tip 0.10 x 0.06 mm Inox 15 cm

No. 11253-10

#### **Dumont #L5**

Slide sleeve keeps tips together so specimens may be securely held and retained. Slide may be locked in place so that forceps can be used in regular fashion. Autoclavable.



LS

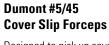
#### **Dumont #5** Teflon® Coated

These antimagnetic forceps are ideal for use in cryogenic environments and for EM samples. Teflon® coating provides a non-stick surface.



#### **Dumont #5/45**

45° tips for improved visibility and control.



Designed to pick up cover slips out of multi-well plates. The tip width is squared for a better grip.









Standard tip 0.10 x 0.06 mm Inox 11 cm

No. 11253-27

Standard tip 0.10 x 0.06 mm Teflon coated inox 11 cm

No. 11626-11



Standard tip 0.10 x 0.06 mm Dumoxel 11 cm

No. 11251-35

1 mm from tip to bend Upper tip: 0.10 x 0.08 mm Lower tip: 0.10 x 0.02 mm Dumoxel 11.5 cm

No. 11251-33

#### Dumont #3

Tapered and sturdy shanks.



Standard tip 0.17 x 0.10 mm 12 cm

Dumoxel No. 11231-30

Dumostar **No. 11293-00** 

#### Dumont #3c



Standard tip 0.17 x 0.10 mm Inox 11 cm

No. 11231-20

#### **Dumont #6**

Sharply angled tips for access to difficult areas.



Standard tip 0.17 x 0.10 mm Inox 11.5 cm

No. 11260-20

**Dumont #7B** 

#### Dumont #7 Fine Tips

Finished under magnification and polished on the inside, the tips close flat to 3 mm and therefore less likely to open under excess pressure.



For information on Dumont alloys and tip styles, see page 189.



Dumont #7

Standard tip 0.17 x 0.10 mm 11.5 cm

Dumoxel No. 11271-30

Dumostar **No. 11297-00** 

Biology tip 0.07 x 0.04 mm 11.5 cm

Dumoxel No. 11272-30

Dumostar **No. 11297-10** 

•**ТІТАНІЦМ**•
No. 11272-40





Biology tip 0.07 x 0.04 mm

Ceramic coated inox

For more information about our ceramic instruments please visit page 183

11 cm

No. 11272-50

7b | 11270-20 7b | 100x - Med.

Standard tip Serrated 0.17 x 0.10 mm Inox 11 cm

No. 11270-20

FINESCIENCE.COM · MOST ITEMS SHOWN ACTUAL SIZE

Biology tip

Inox

11 cm

0.07 x 0.03 mm

No. 11274-20

#### **Dumont #4**

Similar to #5, but with broader shanks.



Standard tip 0.13 x 0.08 mm Dumoxel 11 cm

0.06 x 0.04 mm Dumoxel 11 cm

No. 11241-30

No. 11242-40

Biology tip

Dumostar No. 11294-00

#### Dumont #2 **Laminectomy Forceps**

These forceps can be used to break off delicate bone during mouse laminectomies, as well as fine skull bone removal.



0.40 x 0.02 mm Inox 12 cm

No. 11223-20

#### **Dumont #2AP Epoxy Coated**

Provides good insulation for up to 220 AC voltage work and highly impervious to chemical solutions. Frozen or super cold sections will not adhere to the gripping surfaces.



Tip width: 1.5 mm Epoxy coated Inox 12 cm

No. 11220-21

#### **Dumont AA**

#### Dumont AA Epoxy Coated

Slip-proof acid and electric shock resistant epoxy coating covering 17.5 mm from the tips.



The tips are smooth on the inside for a gentle grip. Applying full strength will not separate tips and a strong hold on the smallest specimen is ensured.





For information on Dumont alloys and tip styles, see page 189.



Standard tip 0.20 x 0.12 mm Inox 13.5 cm

No. 11203-23



Biology tip 0.10 x 0.06 mm Dumoxel 13.5 cm

No. 11200-33

0.4 x 0.2 mm Inox 12.5 cm

No. 11210-20

0.4 x 0.2 mm Epoxy coated inox 12.5 cm

No. 11210-10

Angled 45°

No. 11203-25

#### **Dumont Mini Forceps**



0.12 x 0.07 mm 0.14 x 0.06 mm 0.09 x 0.05 mm Inox Inox Inox

8.2 cm

7 cm 7 cm

Style 3 Style 4 Style 5 No. 11200-10 No. 11200-12 No. 11200-14

#### **Fine Forceps Mirror Finish**

The last 5 mm on the inside of the tips are highly polished to help prevent tissue from sticking. Ideal for embryos, nerves, or other adhesive tissue.



0.10 x 0.06 mm 11 cm

11 cm

0.05 x 0.02 mm

No. 11412-11 No. 11413-11

#### **O-Rings for Forceps**

These rubber O-rings fit our forceps and keep them closed with variable degrees of pressure on the tips.

Pkg. of 10 No. 11200-00





#### **Fine Forceps Broad Shanks**

Straight forceps with sturdy coarse tips.



#### **Dumont #5AC**



#### **Fine Forceps Self-Closing**

Ideal for lifting and holding EM grids. Consistent pressure at tips. Correctly tensioned "cross-over" shanks come to a microscopically matched point.







0.2 x 0.12 mm 12 cm

No. 11445-12

Biology Tip 0.07 x 0.02 mm

Inox

Type #5 Anti-Capillary

11.5 cm

No. 11258-20



0.08 x 0.04 mm 11.5 cm 0.10 x 0.06 mm 11 cm

0.20 x 0.12 mm 11.5 cm

No. 11480-11

No. 11485-11

No. 11487-11

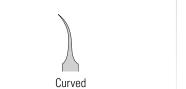
These forceps have the most finely executed points available. They are extremely light, superbly balanced, and have a gentle spring action. The shanks are specially designed with an arch which ensures maximum force to the tips. The tips close flat for 6 mm from the points to give a large holding area. The tips have been expertly finished under magnification.

Balanced with gentle spring action and tips that are perfectly matched.





Moria



11 cm

Moria MC40 Moria MC40/B No. 11370-40 No. 11370-42

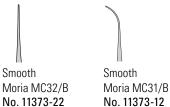


13 cm Moria 9980 No. 11399-80



Moria 9987 No. 11399-87







Microserrated Moria MC32 No. 11370-32

Microserrated Moria MC31 No. 11370-31

Straight

11 cm

#### **SuperGrip Forceps**

The tips are processed with MicroCrystals®, a method developed by S&T® to infuse tungsten carbide on stainless steel. The formation of this ultra-fine coating guarantees atraumatic handling of tissue while improving the grip dramatically. The recommended use is where forceps are utilized as needle holders or when slippery tissues might be encountered.





0.3 x 0.25 mm 11 cm



Angled 45°

No. 00108-11

11 cm

No. 00109-11



Straight



Angled 45°

No. 00632-11 No. 00649-11

#### Bonn

#### **Mirror Finish Bonn Forceps**

#### **McPherson Forceps**







20x magnification



Smooth Tip width: 0.3 mm Tip platform: 5 mm 7 cm

No. 11083-07



1x2 teeth Tip width: 0.45 mm Teeth width: 0.1 mm 7 cm

No. 11084-07





20x magnification



0.12 mm H Ø

Straight 1x2 teeth Tip width: 0.12 mm Partly polished 10 cm

No. 11090-10







Angled 45° Smooth Tip width: 0.4 mm Platform 9 cm

No. 11063-07



#### **Mirror Finish Suture** Tying Forceps



#### **Mirror Finish Suture Tying Forceps with Teeth**

A unique tip style fusing a suture tying platform and a 1x2 teeth tip for tissue manipulation.





20x magnification



Straight Tip width: 0.3 mm Platform with 1x2 teeth





9 cm

No. 11090-09

#### **Suture Tying Forceps**

The platform tips close flat. This ensures a reliable grip on sutures.





Tip diameter: 0.3 mm Tying platform: 6 mm 13.5 cm

No. 00272-13

#### **Suture Tying Forceps**

The platform tips close flat. This ensures a reliable grip on sutures.





Tip diameter: 0.5 mm Tying platform: 5 mm 10 cm

No. 18025-10

NEW ITEM

10 cm

Straight

Tip diameter: 0.3 mm

Tying Platform: 5 mm

Partly polished

No. 11093-10

#### **Round Handled Suture Tying Forceps**

Round handles allow easy fingertip adjustments.



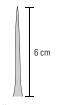


#### **Vial Forceps**

Tips taper for 6 cm allowing easy access to specimens in vials.







Tip diameter: 0.5 mm 15 cm

No. 11006-15

#### **Vitro Grasping Forceps**





Serrated Tip diameter: 0.7 mm 14 cm

No. 11900-14





#### **Graefe Forceps**



Tip width: 0.6 mm 7 cm



Straight



No. 11064-07



Straight 1x2 teeth

1x2 teeth No. 11067-07

Curved

Curved

Serrated

No. 11065-07

#### Bishop-Harman

Extra light, fenestrated handles ensure a good grip.



Tip width: 0.5 mm 8.5 cm



Serrated

No. 11069-08



1x2 teeth

No. 11070-08



10x magnification

#### **Octagon Forceps**

The octagon shaped grip provides a particularly secure finger hold.



Tip width: 0.8 mm 9.5 cm



Straight Serrated

No. 11040-08



Curved Serrated

No. 11041-08



1x2 teeth

No. 11042-08

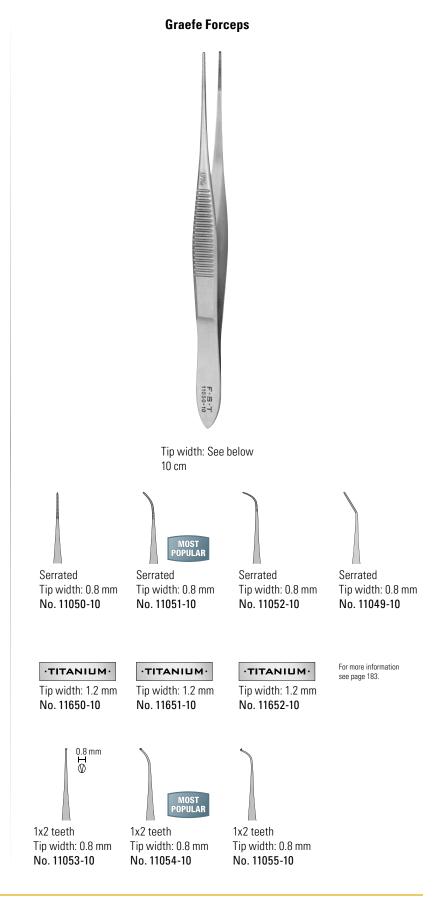


Curved 1x2 teeth

No. 11043-08

No. 11066-07

# **Extra Fine Graefe Forceps** Tip width: 0.5 mm 10 cm Serrated Serrated Serrated No. 11150-10 No. 11151-10 No. 11152-10 Smooth Smooth Smooth No. 11159-10 No. 11158-10 No. 11160-10



1x2 teeth

No. 11153-10

 $\overset{0.5\,\text{mm}}{\text{M}}$ 

1x2 teeth

No. 11154-10

1x2 teeth

No. 11155-10

#### **Episcleral Forceps**

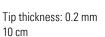
The tips of these forceps arch toward each other, closing flat. Exceptional gripping power is possible with minimal damage to tissue. A limit pin prevents excessive applied pressure.

#### **Pierse Fixation Forceps**

For exceptional gripping power with no damage to sclera, vascular sheath and epineurium.







No. 11071-10



Tissue retention hole of 0.3 mm behind tips.

Straight 0.1 x 0.4 mm 13 cm

No. 18155-13

Slide lock Smooth Tip width: 1 mm 11 cm

No. 11062-10

#### **Plastic Forceps**

These forceps are non-magnetic, acid resistant and able to withstand temperatures up to 240°C (464°F). Tips do not spread under pressure.

#### **Cross Action Forceps**

These tissue transport forceps have a gentle action.

#### **Cover Glass Forceps**



Acetyl 11.5 cm Pkg. of 10 forceps



Sharp straight 0.40 x 0.25 mm



Blunt straight 1.5 x 0.40 mm

No. 11700-00

No. 11700-03



Sharp curved 0.30 x 0.20 mm



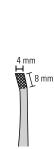
Blunt curved 1.5 x 0.40 mm

No. 11700-01

No. 11700-04



No. 11700-02

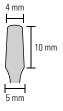


Cross serrated Tip width: 4 mm Tip depth: 8 mm 10 cm

No. 11075-00



10.5 cm



Straight

Angled

No. 11074-02

No. 11073-10

#### **Ring Forceps**

For transport of tissue and organs. With limit screw to prevent excessive applied pressure.



#### **Circle Forceps**

Cupped forceps for atraumatic gripping of organs and tissues.



Very delicate.





ID: 1 mm OD: 1.5 mm 8.5 cm ID: 2.2 mm OD: 3 mm 9 cm ID: 4.8 mm OD: 6 mm 9 cm

No. 11106-09

No. 11101-09 No. 11103-09

Tip diameter: 0.7 mm 11.5 cm

No. 11072-11

Narrow Wide 10 cm 10 cm

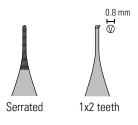
No. 26029-10 No. 26030-10

#### Micro-Adson

Our most delicate version of the popular Adson forceps.



Tip width: 0.8 mm 12 cm



No. 11018-12 No. 11019-12

#### **Micro-Adson with Fenestrated Handle**

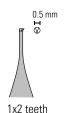
Our delicate Micro-Adson forceps, with five windows to aid in stability and easy finger adjustments.



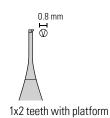
12 cm



Tip width: 0.8 mm No. 11020-12



Tip width: 0.5 mm No. 11032-12



Tip width: 0.8 mm No. 11022-12

#### Adson

Wide, strong grip with narrow tips.



Tip width: 1.5 mm 12 cm



No. 11006-12



1x2 teeth



No. 11027-12





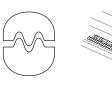




For more information see page 183.

#### **Adson DeBakey**





## Atraumatic DeBakey Serrations

This tooth pattern, as shown, consists of one row of atraumatic teeth meshed with two opposite rows of atraumatic teeth.

These two forceps are ideal for gentle, atraumatic gripping of vessels, tissue and other delicate structures.

#### Adson-Graefe



#### Adson-Brown





DeBakey serrations Tip width: 1.5 mm 12.5 cm

No. 11617-12



DeBakey serrations Tip width: 1.5 mm 15 cm

No. 11616-15



Fine sharp teeth Tip width: 4.5 mm 12.5 cm

No. 11030-12



Shark teeth Tip width: 1.4 mm 12 cm

No. 11627-12

#### Semken

1.5

15

Slim pattern with long, narrow shanks and gentle spring action.



Straight Serrated

Tip width (mm)	Length (cm)	Item
1.3	13	No. 11008-13
1.5	15	No. 11008-15
·TITANIUM·		

No. 11608-15



Tip width (mm)	Length (cm)	Item
1.3	13	No. 11009-13
1.5	15	No. 11009-15

·TITANIUM·

For more information

#### **Narrow Pattern**

Lighter spring action than standard pattern for grasping more delicate tissue.



Serrated

Tip width (mm)	Length (cm)	Item
2	12	No. 11002-12
2.15	13	No. 11002-13
2.25	14.5	No. 11002-14
2.35	16	No. 11002-16
2.4	18	No. 11002-18
2.75	20	No. 11002-20
3.2	25	No. 11002-25

•	TITAN	шм∙	

2.25 14.5 No. 11602-14



F-S-T 11002-13

Curved Serrated

Tip width (mm)	Length (cm)	Item
2	12	No. 11003-12
2.15	13	No. 11003-13
2.25	14.5	No. 11003-14
2.35	16	No. 11003-16
2.4	18	No. 11003-18
2.75	20	No. 11003-20

#### **Standard Pattern**

Broad pattern with strong spring action.



Tip width Length Item (mm) (cm) 2.5 12 No. 11000-12 2.8 13 No. 11000-13 3.25 14.5 No. 11000-14 3.3 16 No. 11000-16 18 No. 11000-18 3.7 3.75 20 No. 11000-20 3.9 25 No. 11000-25 4 30 No. 11000-30



Tip width (mm)	Length (cm)	Item
2.5	12	No. 11001-12
2.8	13	No. 11001-13
3.25	14.5	No. 11001-14
3.3	16	No. 11001-16
3.7	18	No. 11001-18
3.75	20	No. 11001-20

#### **Mouse Handling Forceps**

Long handles make picking up small rodents easy and help prevent bites.



Forceps with serrated silicone tips Gripping surface: 15 x 20 mm 21 cm



No. 11036-20



Replacement silicone tips

Pkg of 2 tips No. 11036-90

**FINESCIENCE.COM** · MOST ITEMS SHOWN ACTUAL SIZE

F-S-T



Slim 1x2 teeth

10 cm 14.5 cm No. 11023-10 No. 11023-14

12 cm 15.5 cm No. 11023-12 No. 11023-15

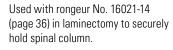


1x2 teeth

12 cm No. 11021-12

14.5 cm No. 11021-14

15.5 cm No. 11021-15





1x2 teeth

14 cm

No. 11029-14

F-S-T 11022-14

2x3 teeth

14.5 cm

15.5 cm

No. 11022-14

No. 11022-15

 $\bigcirc$ 

#### Gillies



Serrated 1x2 teeth 15 cm

No. 11028-15

#### Russian

Special cupped pattern for superior grip.





15 cm

No. 11026-15

#### **Organ Holding Forceps**

With limit screw to prevent excessive applied pressure.





Serrated 14.5 cm

No. 11031-15

# **London Forceps** \16 mm Angled Serrated





16 cm

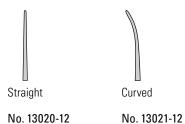
No. 11080-02

#### **Taylor Forceps Potts-Smith Forceps** Serrated and smooth versions available. Straight Curved Straight Curved Serrated Serrated Serrated Serrated 17 cm 17 cm 18 cm 18 cm No. 11010-17 No. 11011-17 No. 11012-18 No. 11013-18 21 cm 21 cm No. 11012-21 No. 11013-21 25 cm No. 11012-25 0 Curved Straight Straight Curved Smooth Smooth 1x2 teeth 1x2 teeth 17 cm 17 cm 18 cm 18 cm No. 11016-17 No. 11017-17 No. 11024-18 No. 11025-18

#### **Ultra Fine Hemostat**



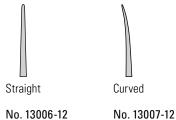
Tip width: 0.6 mm Smooth 12 cm



#### **Fine Hemostat**



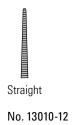
Tip width: 1 mm Smooth 12 cm



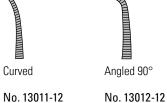
#### Micro-Mosquito



Tip width: 1.3 mm Serrated 12 cm



Curved

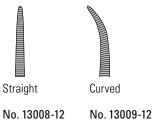








Tip width: 1 mm Serrated 12.5 cm













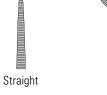
No. 13108-12





Crile

Tip width: 1.5 mm Serrated 14 cm



No. 13004-14

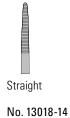


No. 13005-14





Tip width: 1.5 mm Serrated 14 cm





No. 13019-14

#### **Baby-Mixter**



Tip width: 1.3 mm Serrated 14 cm



No. 13013-14

#### **Providence-Hospital**



Tip width: 1.5 mm Serrated 14 cm





No. 13014-14

No. 13015-14

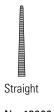
#### Hartman



#### **Backhaus Towel Forceps**



Tip width: 1 mm Serrated 10 cm





Curved

No. 13002-10

No. 13003-10





No. 11095-09

13 cm

No. 11095-13

#### **Allis Forceps**

Tissue and organ holding forceps.



(3) 4 mm

5x6 teeth4x5 teethTip width: 4 mmTip width: 3 mm

15 cm 12 cm

Allis Allis-Baby
No. 11091-15 No. 11092-12