

## ENT | CARDIOLOGY INSTRUMENTS



A COMPANY OF ALL TYPES OF IMPORTED/INDIAN INSTRUMENTS





## ABOUT US

### **NIRA SURGICALS PVT LTD :**

NIRA SURGICALS was established in the year of 2008. Our aims at providing world class Orthopaedic/Spine/Neuro implants & All types of imported and Indian instruments at the affordable cost. Designed in line with statutory and regulatory requirements, our range is widely acknowledged for highly sterilized, safe to use, corrosion proof, application specific design and reliability. We have constantly been updating our knowledge strength and company profile as well NIRA SURGICALS PVT.LTD. (2019-2020). Also, as technical strength for producing supreme range of the premium quality products in Ortho/Spine Implants and Instruments' segment.

We established with a vision to become an indigenous manufacture & nationwide Supplier of a wide verity of Orthopaedic/ Spine/Neuro implants &All types of imported and Indian instruments, including trauma and rehabilitative appliance that measure up to high standards of quality. The company has grown many leaps forwards to fulfil the requirement of the medical professional and the dedication of the company's professionals accelerated Ortho Surgical Company to Become one of the prime manufacturers of orthopaedic/Spine implants and All types of imported and Indian instruments. Because of the stringent quality measures adopted by the company, our products got self-introduced in the export marketing in a big way. The growing demand for our products in the international market.

### **Quality :**

Quality has been the hallmark of success for the company. It manufactures implants made of 316 & 316L grade stainless steel as per BIS specification. All products marketed by the company undergo rigorous quality surveillance. The company has been keenly observing new trend of the international markets and is regularly updating itself regarding new technologies. Now, the company is able to compete in local, as well as international markets and has confidently consolidated its position in the business.

### **Managment :**

Our team comprises highly **motivated** members like managers, designers, product developers, marketing team,Sales team ,logistics team, consultants and more! Our senior management believes in the philosophy of driven by patients, focused by medical practitioners. We have always tried to develop products with international standards within the criteria of affordability.

Be it the top most management or the youngest member of the nira family, one thing is common in all of us: 'passion to achieve more and more milestones that makes the lives of patients healthier and happier day by day, minute by minute, moment by moment!'



#### **Quality Control Checks:**

Quality control checks are conducted in-house as a routine, but periodic testing through independent test house is also carried out.

#### **Methods Steps Involved in Quality Control:**

Raw material used -The raw material of all products are tested for chemical composition and sample piece tested for physical properties.

#### **In House Process and Finished Good Testing:**

Calibrated plugs, Ring Gauges and Thread Gauges are used for inspection of standard implants & instruments. Standard vernier calliper's, Micro Meters, bone gauges, surface tester are used for inspection of custom-made implants/instruments.

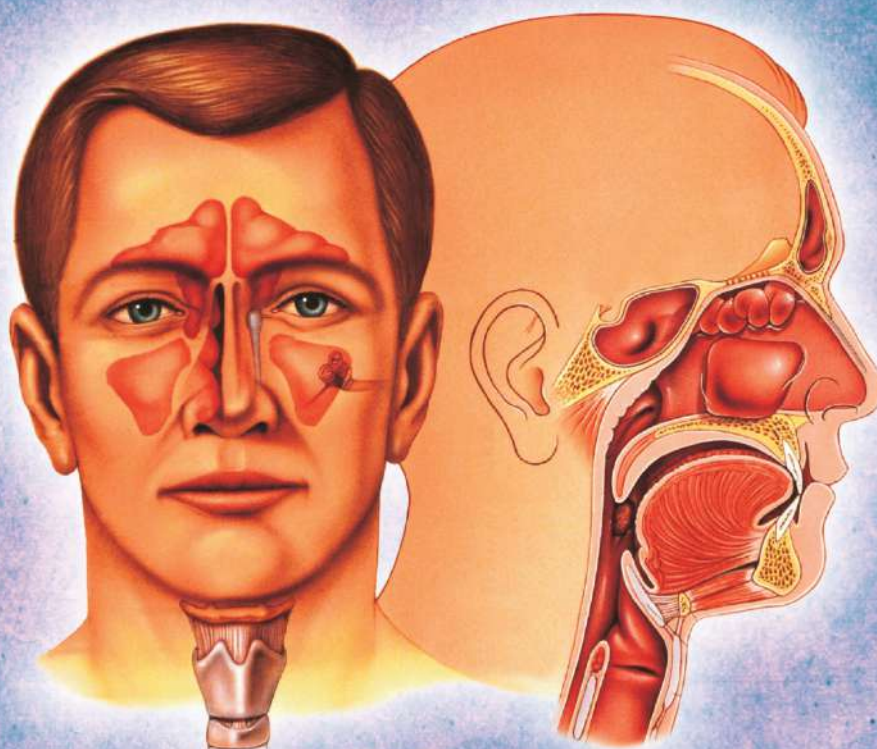
#### **Research & Development:**

The company used the state-of-the-art machinery for its Research And Development Department of the company is working continuously to provide superior quality instrument & implants at economical prices to meet the ever increasing requirements of the medical profession.

#### **Clients:**

The company caters to an established clientele in the domestic and international market through its extensive marketing network. At present we are exporting our products to Singapore, Australia, south America, Bangladesh and Nepal. All our clients are satisfied with us, as a result of which we are getting repeated orders. It has trained service personnel, who provide demonstration and technical for fixing different implants and appliances. Distributors of the company are strategically located to reach all corners of the world. Apart from sale effected through dealers, the company is directly catering to institutional customers in India and across the globe.

**WHO, CE ISO, CEP Certified Company.**



**E•N•T INSTRUMENTS**

O. P. D. INSTRUMENTS



**Ear Speculum sets of 4  
Hartmann - For Adults**

- Fig. 3 | 27-0028-03 | 4.0 mm  $\varnothing$   
 Fig. 4 | 27-0028-04 | 5.5 mm  $\varnothing$   
 Fig. 5 | 27-0028-05 | 6.5 mm  $\varnothing$   
 Fig. 6 | 27-0028-06 | 7.5 mm  $\varnothing$   
 Fig. 4-6 | 27-0028-30 | Sets of 3  
 Fig. 3-6 | 27-0028-40 | Sets of 4



**Buck**  
Blunt - 27-0321-20



**Langenbeck**  
27-0318-13 | 13.0 cm/5"

**Vectise**

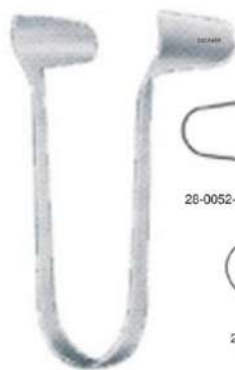


**Day** - 15.0 cm/6"

27-0362-01

27-0362-02

**Foreign Body Hook**



**Thudicum Speculum**

- 28-0052-30 | Fig. 1-3  
 28-0052-40 | Fig. 1-4  
 28-0052-70 | Fig. 1-7



28-0052-01



28-0052-02



28-0052-03



28-0052-04



28-0052-05



28-0052-06



28-0052-07



**Eusthician Catheter sets of 3**

27-0104-20  
2.0 mm  $\varnothing$

27-0104-25  
2.5 mm  $\varnothing$

27-0104-30  
3.0 mm  $\varnothing$

# O. P. D. INSTRUMENTS



Hartmann

Tuning Forks (Aluminium + Zinc)  
128, 256, 512, 1024, 2048

|                |     |            |
|----------------|-----|------------|
| C <sub>2</sub> | 32  |            |
| C              | 64  |            |
| C              | 128 | 27-0072-00 |
| C <sub>1</sub> | 256 | 27-0072-01 |



French Hartmann

|                |      |            |
|----------------|------|------------|
| C <sub>2</sub> | 512  | 27-0072-02 |
| C <sub>1</sub> | 1024 | 27-0072-03 |
| C <sub>1</sub> | 2048 | 27-0072-04 |
| C <sub>1</sub> | 4096 | 27-0072-05 |



I.D.L. Mirror with Handle No. 1, 2, 3, 4, 5

|      |            |            |            |            |
|------|------------|------------|------------|------------|
| Fig. | 000        | 00         | 0          | 1          |
| mm ∅ | 06         | 08         | 10         | 12         |
|      | 31-0090-06 | 31-0090-08 | 31-0090-10 | 31-0090-12 |

|      |            |            |            |            |
|------|------------|------------|------------|------------|
| Fig. | 2          | 3          | 4          | 5          |
| mm ∅ | 14         | 16         | 18         | 20         |
|      | 31-0090-14 | 31-0090-16 | 31-0090-18 | 31-0090-20 |



27-0414-10 27-0414-04 100 ml 27-0414-10 27-0414-08 200 ml  
Ear Metal Syringe 2 sizes with 2 nozzles

Hartman Ear Dressing Forceps  
28-0080-20  
20.0 cm/8"



Nasal Dressing Forceps  
28-0080-15  
15.0 cm/6"



Bayonet / Angled Dressing Forceps

|                    |                         |                         |                         |
|--------------------|-------------------------|-------------------------|-------------------------|
| Troeltsch (Wilde)  | 8-0094-14<br>15.0 cm/6" | 8-0094-18<br>18.0 cm/7" |                         |
| Gruenwald (Jansen) | 8-0508-16<br>15.0 cm/6" | 8-0508-18<br>18.0 cm/7" | 8-0508-20<br>20.0 cm/8" |



Tongue Depressor Sets of 3  
27-0216-01 (S) 27-0216-02 (M) 27-0216-03 (L)

OTOLOGY INSTRUMENTS



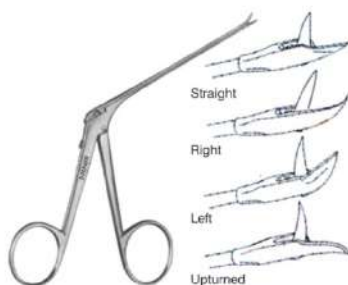
**Tumarkins Half slotted Speculum**  
Sets of 4  
4mm, 5mm, 6mm, 7mm



**Tumarkins Full slotted Speculum**  
Sets of 4  
4mm, 5mm, 6mm, 7mm

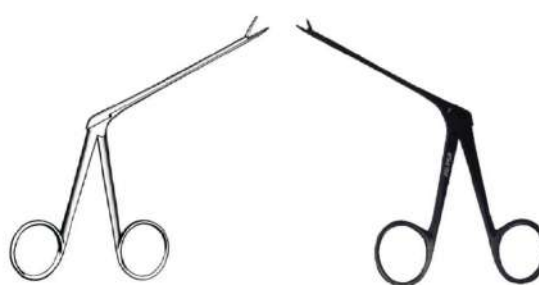


**Sheas Oblique Speculum**  
Sets of 4  
4mm, 5mm, 6mm, 7mm



**Micro Ear Scissors**

| Straight   | Left       | Right      | Upturned   |
|------------|------------|------------|------------|
| 27-0192-01 | 27-0192-07 | 27-0192-08 | 27-0192-03 |



**Micro Ear Cup Forceps**

| Straight   | Upturned   | Left turned | Right turned |
|------------|------------|-------------|--------------|
| 27-0188-11 | 27-0188-12 | 27-0188-13  | 27-0188-14   |

**Micro Ear Forceps**

| Henscke    | Holding    | Closing    | Alligator  |
|------------|------------|------------|------------|
| 27-0188-16 | 27-0188-17 | 27-0188-18 | 27-0188-19 |



**Malleus Nipper**  
27-0188-30



**Double Ended Curette Straight**  
27-0288-10



**Double Ended Curette Angled**  
27-0290-10

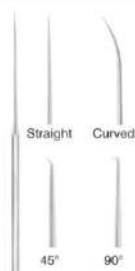
# OTOLOGY INSTRUMENTS



**Myringotomy Knife**  
27-0406-16



**Farbeus Elevator**  
15-0346-15



**Micro Ear Needle (PICK)**

|            |            |            |            |
|------------|------------|------------|------------|
| Curved     | Straight   | 90 Degree  | 45 Degree  |
| 27-0238-01 | 27-0230-02 | 27-0248-03 | 27-0262-03 |



**Elevators**

|                          |                             |
|--------------------------|-----------------------------|
| Rasporatory Right / Left | Bayonet Elevator Right/Left |
| 26-0262-23               | 26-0360-01                  |



**Micro Ear Circular Knife**

**Micro Ear Flag Knife**

## Single Ended Knives

|                        |                          |                      |
|------------------------|--------------------------|----------------------|
| Micro Ear Sickle Knife | Micro Ear Circular Knife | Micro Ear Flag Knife |
| 27-0230-03             | 27-0234-10               | 27-0234-20           |



|                      |                          |                         |
|----------------------|--------------------------|-------------------------|
| Micro Ear Ball Probe | Micro Ear Beals Elevator | Micro Ear Drum Elevator |
| 27-0358-01           | 26-0188-14               | 26-0192-15              |



**Endaural Retractor**

|                  |                  |        |
|------------------|------------------|--------|
| 2 x 2            | 2 x Rt           | 2 x Lt |
| 11-0773-11-4 1/2 | 11-0773-13-5 1/2 |        |



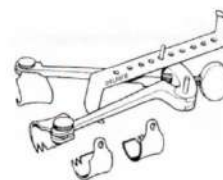
**Mastoid Retractor**

|            |            |        |
|------------|------------|--------|
| 3 x 3      | 3 x Rt     | 3 x Lt |
| 11-0789-13 | 11-0779-16 |        |



**Mastoid Retractor**

|            |        |        |
|------------|--------|--------|
| 4 x 4      | 4 x Rt | 4 x Lt |
| 11-0793-15 | 6"     |        |



**Lempert Endaural Retractor with Central Blade**

|            |
|------------|
| 11-0803-16 |
|------------|

NASAL RHINOLOGY INSTRUMENTS



**Killians Nasal Speculum**

|            |         |
|------------|---------|
| 28-0042-01 | 35.0 mm |
| 28-0042-02 | 50.0 mm |
| 28-0042-03 | 75.0 mm |
| 28-0042-04 | 90.0 mm |



**Vein Graft Press**  
28-0092-18



**Periosteal Elevator**  
15-0346-15-6"



**Freers Elevator D/E**  
28-0250-21



**Howarth Elevator D/E**  
28-0254-22



**Aufrinch Retractor**  
28-0480-16 6½"

# NASAL RHINOLOGY INSTRUMENTS



**Luc's Forceps**

|        |            |
|--------|------------|
| Small  | 28-0100-01 |
| Medium | 28-0100-02 |
| Large  | 28-0100-03 |



**Turbineotomy Scissor**  
28-0164-20



**Ballenger Swivel Knife**  
**Straight / Byonet**

|            |        |
|------------|--------|
| 28-0217-03 | 3.0 mm |
| 28-0217-04 | 4.0 mm |
| 28-0217-05 | 5.0 mm |



**Alae Retractor**  
28-0472-08



**Sickle Knife**  
27-0230-03



**Osicle Holding Forceps**  
28-0484-10



**Killners Hook Single**  
28-0432-15 6"



**Walsham Forceps**

|          |            |
|----------|------------|
| Straight | 28-0500-01 |
| Right    | 28-0500-02 |
| Left     | 28-0500-03 |

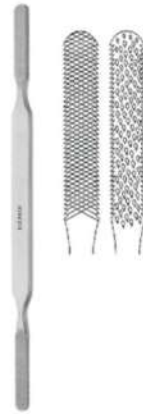


**Ash Forceps Angled**  
28-0508-23

NASAL RHINOLOGY INSTRUMENTS



**Hajeck Cheek Retractor D/E**  
29-0116-19



**Joseph Rasp D/E**  
28-0364-12



**Silver Nasal Chisel**  
Right 28-0306-16  
Left 28-0308-16



**Osteotome Curved**  
28-0326-02 2.0 mm  
28-0326-04 4.0 mm  
28-0326-06 6.0 mm  
28-0326-08 8.0 mm  
18.0 cm/7"



**Killner Retractor Double Hook**  
28-0440-02

# TONSILECTOMY INSTRUMENTS



**Tonsil Holding Forceps**  
28-0088-18



**Tracheal Dilator**



**Barnhill**  
20.0 cm/8"



**St. Clair-Thompson**  
20.0 cm/8"



**Eves Tonsil Snare with Wire**  
30-0120-28



**Doyne's Mouth Gag Adult / Child**

ENT INSTRUMENTS

TONSILECTOMY INSTRUMENTS



Gas Only  
29-0008-10

29-0008-01  
24 x 60 mm Fig. 1

Dingmann Complete  
29-0008-00



29-0004-02  
32 x 75 mm Fig. 2

29-0004-03  
32 x 80 mm Fig. 3

29-0008-02  
28 x 65 mm Fig. 2

29-0008-03  
31 x 75 mm Fig. 3



29-0012-01 with tube  
29-0014-01 without tube  
21 x 26 mm

29-0012-03  
29-0014-03  
without tube  
24 x 80 mm Fig. 3

29-0012-04  
29-0014-04  
without tube  
25 x 93 mm Fig. 4

29-0012-05  
29-0014-05  
without tube  
26 x 108 mm Fig. 5

| Fig. | mm                  |
|------|---------------------|
| 2    | 29-0022-02 23 x 65  |
| 3    | 29-0022-03 24 x 80  |
| 4    | 29-0022-04 25 x 93  |
| 5    | 29-0022-05 26 x 108 |

| Fig. | mm                  |
|------|---------------------|
| 1    | 29-0025-01 28 x 66  |
| 2    | 29-0025-02 32 x 75  |
| 3    | 29-0025-03 34 x 83  |
| 4    | 29-0025-04 37 x 93  |
| 5    | 29-0025-05 38 x 100 |

# MICRO LARYNGEAL INSTRUMENTS



**Wierda Distal Open Laryngoscope**

| Adult      | Paediatric | Child      |
|------------|------------|------------|
| 33-0004-15 | 33-0008-10 | 33-0009-10 |
| 18.0 cm    | 16.0 cm    | 14.0 cm    |



**Micro Laryngoscope with Fiber Optic Carrier**

| Adult      | Paediatric | Child      |
|------------|------------|------------|
| 33-0024-11 | 33-0024-12 | 33-0024-13 |
| 18.0 cm    | 16.0 cm    | 14.0 cm    |



**Laryngeal Cautry Suction**  
33-0028-16 25.0 cm



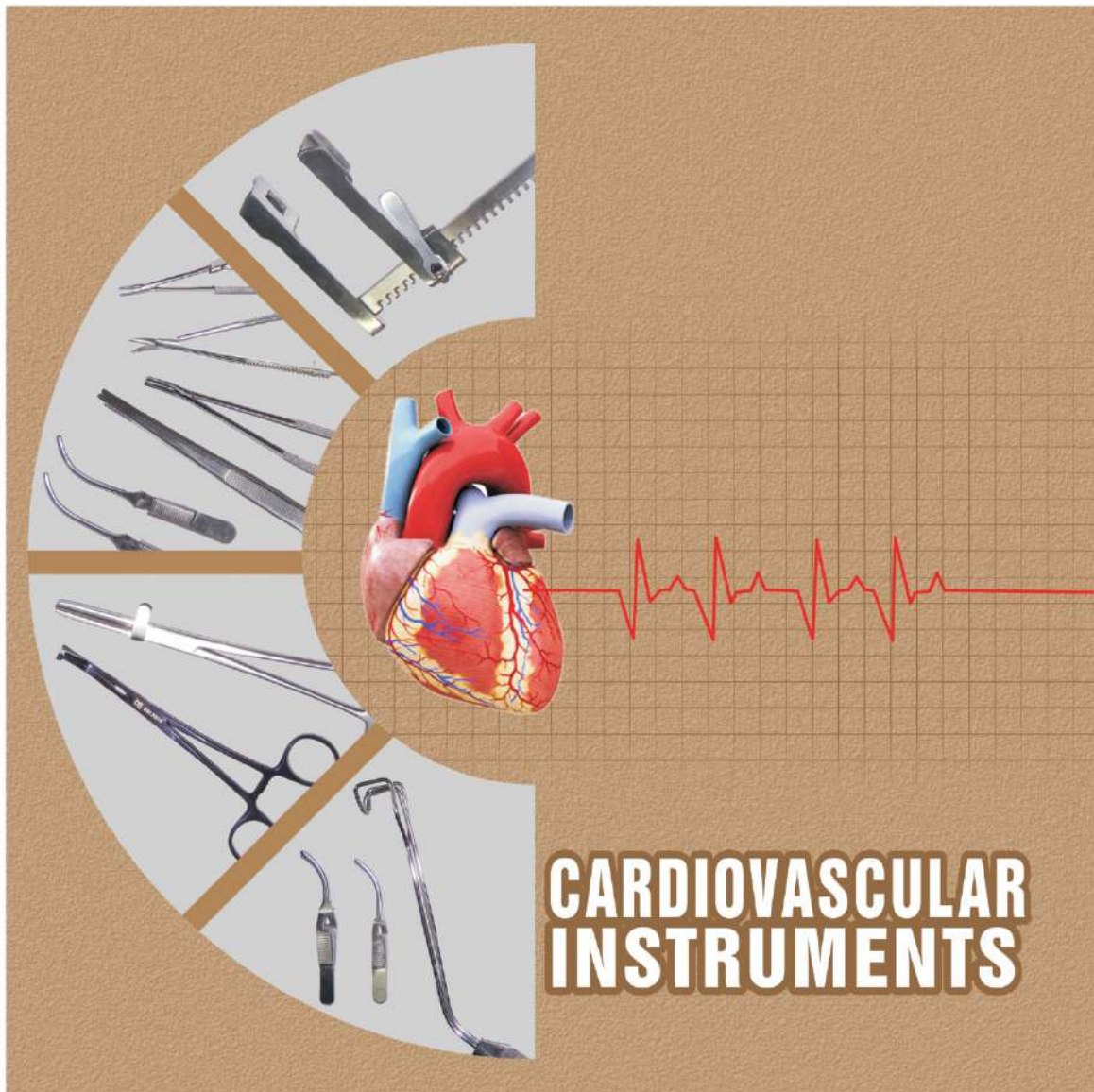
**Laryngeal Suction**  
1.0 mm | 2.0 mm | 3.0 mm | 4.0 mm | 25.0 cm



| Length                                                                                                              |
|---------------------------------------------------------------------------------------------------------------------|
| 31-0022-30   31-0024-30   31-0026-30   31-0028-30   31-0030-30   31-0032-30   31-0034-30   31-0036-30   30.0 cm/12" |
| 31-0022-40   31-0024-40   31-0026-40   31-0028-40   31-0030-40   31-0032-40   31-0034-40   31-0036-40   40.0 cm/16" |
| 31-0022-50   31-0024-50   31-0026-50   31-0028-50   31-0030-50   31-0032-50   31-0034-50   31-0036-50   50.0 cm/20" |
| 31-0022-60   31-0024-60   31-0026-60   31-0028-60   31-0030-60   31-0032-60   31-0034-60   31-0036-60   60.0 cm/24" |



**Monopolar Forceps Cautry with Suction**  
31-0104-18



## CHEST SPREADERS

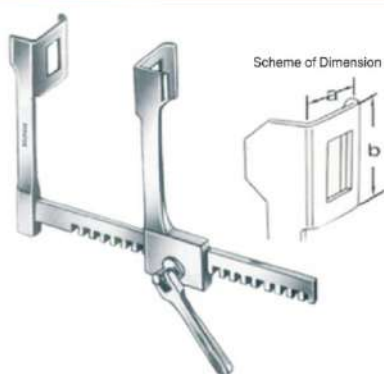


**Giertz-Stille**  
23-0008-25 25.0 cm/10"



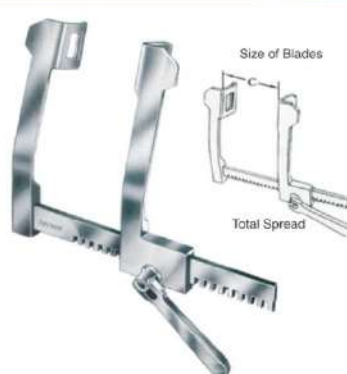
**Brunner**  
30.0 cm/12"

## RIB & LUNG SPATULOS • RIB SHEARS



**Finocchietto-Baby**

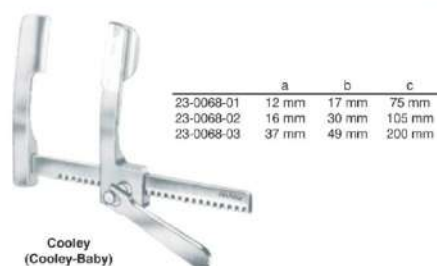
|            | a     | b     | c     |
|------------|-------|-------|-------|
| 23-0028-00 | 18 mm | 20 mm | 75 mm |



**Finocchietto**

|            | a     | b     | c      |
|------------|-------|-------|--------|
| 23-0032-01 | 38 mm | 45 mm | 165 mm |
| 23-0032-02 | 44 mm | 65 mm | 200 mm |
| 23-0032-03 | 44 mm | 65 mm | 250 mm |
| 23-0032-04 | 44 mm | 65 mm | 300 mm |
| 23-0032-05 | 65 mm | 65 mm | 200 mm |
| 23-0032-06 | 65 mm | 65 mm | 250 mm |
| 23-0032-07 | 65 mm | 65 mm | 300 mm |

RIB & LUNG SPATULOS • RIB SHEARS



# RIB & LUNG SPATULOS • RIB SHEARS



Finocchietto

|            | a     | b     | c      |
|------------|-------|-------|--------|
| 23-0080-01 | 38 mm | 44 mm | 135 mm |
| 23-0080-02 | 52 mm | 62 mm | 175 mm |
| 23-0080-03 | 85 mm | 85 mm | 175 mm |



Burford  
With 2 Pairs of Blades

| For Child  | a     | b     | c      |
|------------|-------|-------|--------|
| 23-0084-00 | 48 mm | 42 mm | 135 mm |
| 23-0084-01 | 34 mm | 42 mm | 135 mm |
| 23-0084-02 | 65 mm | 62 mm | 180 mm |
| 23-0084-03 | 47 mm | 62 mm | 260 mm |
|            | 65 mm | 62 mm | 300 mm |
|            | 47 mm | 62 mm |        |



Sellers

23-0090-18 18.0 cm/7"



Bailey-Baby

23-0092-13 13.0 cm/5"



Allison

23-0104-25 25.5 cm/10"  
23-0104-30 30.0 cm/12"



Ling Spatulas

23-0108-30 30.0 cm/12"

CARDIOVASCULAR INSTRUMENTS

BRONCHUS CLAMPS • BLOOD VESSEL CLAMP



# ATRUMA BULLDOG CLAMP



De Bakey

Glover

|            |                |            |
|------------|----------------|------------|
| 23-0190-06 | 6.0 cm/2 1/2"  | 23-0191-06 |
| 23-0190-07 | 7.0 cm/2 3/4"  | 23-0191-07 |
| 23-0190-09 | 9.0 cm/3 1/2"  | 23-0191-09 |
| 23-0190-11 | 11.0 cm/4 1/2" | 23-0191-11 |



De Bakey  
Dissecting and  
Ligature Forceps

23-0227-20  
20.0 cm/8"



23-0227-23  
23.0 cm/9"



De Bakey

23-0231-20  
20.0 cm/8"



23-0233-18  
18.0 cm/7"