



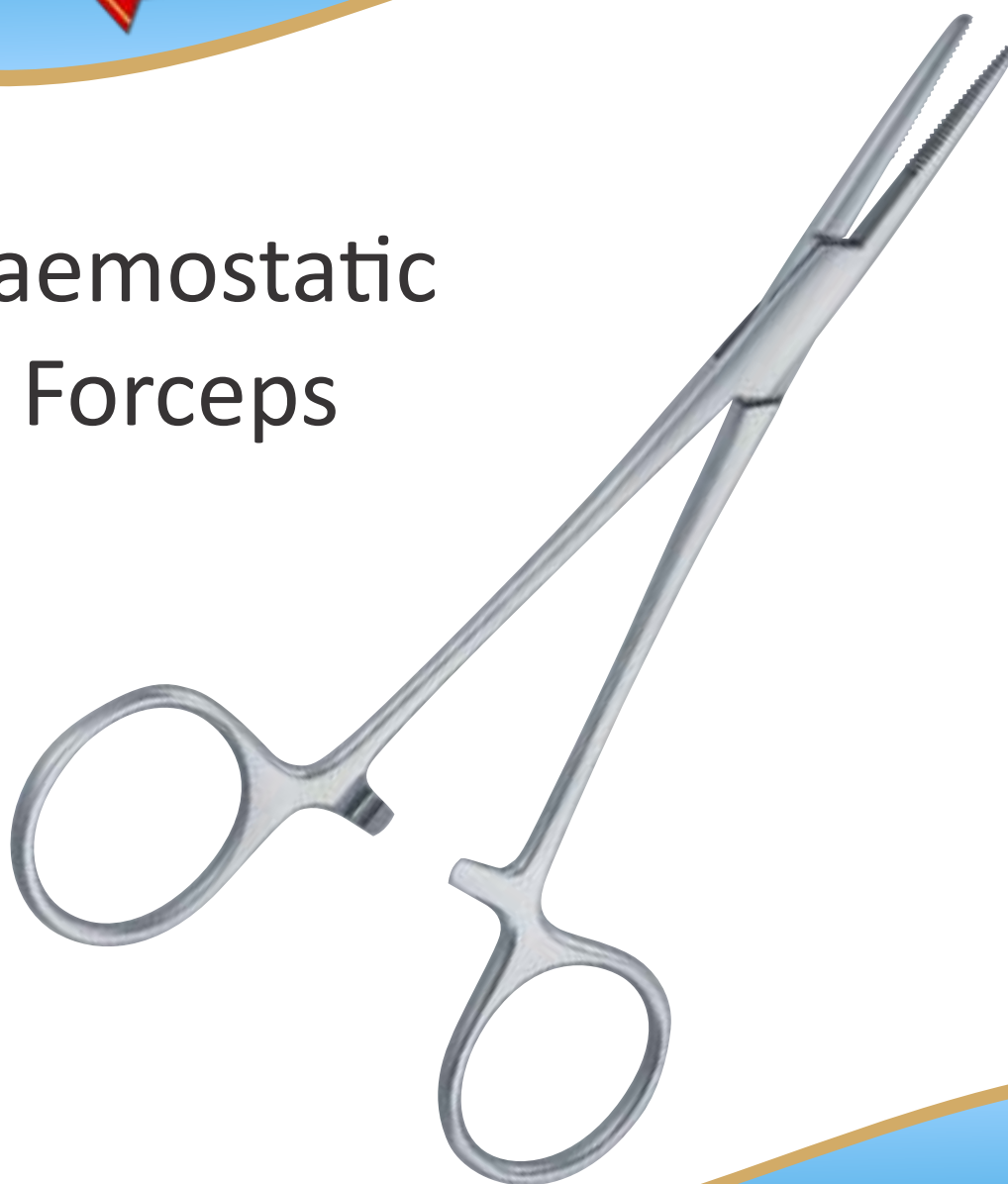
LAPA MASTER INDUSTRY

Manufacturer & Exporter all kinds of Surgical, Dental Instruments



**INSTRUMENTS SAVE LIVES SO
WE RECOMMEND USE QUALITY INSTRUMENTS**

Haemostatic Forceps



LAPA MASTER INDUSTRY

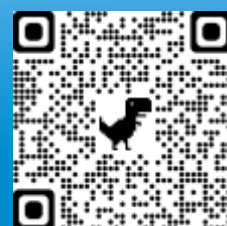
Roras Road, Muzaffar Pur
Sialkot 51310 Pakistan.

Tel: +92-52-3572582

Mobile: +92-312-8201181

E-mail: order@lmionlinestore.com / lapamasterind@gmail.com

URL: www.lapamasterind.com / www.lmionlinestore.com





LAPA MASTER INDUSTRY

Manufacturer & Exporter all kinds of Surgical, Dental Instruments

About Us

History

Serving more than 100 years in the field of Surgical, Dental, Manicure & Pedicure Implements, Veterinary and Jewelry Tools etc. Our grandfather was the pioneer who laid down the founding tone of the manufacturing of surgical instruments in Pakistan since 1908. This is our family business and we are the 3rd generation in this field.

Introduction

Lapa Master Industry was established in 2014 the company has, since the start, developed a stable and steady growth. The company success though, is due to the support of health authorities which have recognized our compromised to quality and punctuality.

Our Philosophy

Our philosophy is to share our knowledge and experience with our customers and give them all the professional assistance they might need.

Company Policy

Lapa Master Industry shall not compromise on quality of the products. We shall achieve quality excellence by using quality assurance programs and techniques. Prompt and dedicated services shall be ensured to customers and efficiently to the best of our ability.

Our Commitment

Our commitment to quality, based on our continuous monitoring at every stage of the manufacturing process has placed us at par with international standards, while maintaining very competitive prices.

Quality Management System

Lapa Master Industry manufacturing process emphasizes quality above all else. Our employees are having a ten to fifteen-years technical and practical experience in order to achieve, international standards. The proper stainless steel, stamping and forged materials used are meticulously selected and go through highly effective quality control. All surgical instruments are manufactured using the highest quality Pakistani, German, French and Japanese medical grade Stainless Steel. Every Instrument is Hand Examined from steel forging to final packing; no product passes to the next step unless Hand-Examined by a highly qualified and experienced technician.

100% Satisfaction Guaranteed

All our Instruments are produced with high quality stainless steel and are thoroughly checked and inspected during all phases of production, In order to ensure that they correspond to the international standards laid down by the **ISO 13485:2016, ISO 7153-1:2016 EN 10088-1:2005, ISO 9001:2015 and CE** standards and are confirmation of their compliance to use.

Product Materials

We are Manufacturing stainless steel Grades **AISI 410, 420, 304, 302 ASTM F899** steel according international standards.

Also French & German & Japanese's steel technology that removes calculus efficiently, while retaining its sharp Lapa Master Industry for a longer period of time.



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About Us

Lapa Master Industry Instruments holds the highest quality standards throughout the creation of the instrument from raw materials to finished product.

We believe in our products and provide the user with a 100% customer satisfaction guarantee. Lapa Master Industry that are stainless steel require periodic sharpening. Please feel free to contact us for any information.

Our Staff

We are convinced that a highly qualified staff brings trust in our company. We are tight team, consisting of people, who with their education and experience contribute to our company strength.

Support

Our friendly and well trained support staff is happy to assist you in any way even if you are looking for something not in our range of products, we will do our best to help you.

Terms & Condition

Processing of Ordered Goods: Once the contract is finalized, we start manufacturing the articles with zest and zeal, to ensure prompt delivery.

Minimum Order

The minimum order is Euro €.1000.00, US\$.1000.00

Price

We normally quote FOB prices. However, we can add freight, shipping and postage charges depending upon the requirement of the buyer.

Payment

This supplier also supports L/C, D/P, T/T, Western Union, Money Gram payments for conformed orders. We prefer 70% In Advance and the remaining 30% on completion of the goods but before shipment. The goods will remain the property of Lapa Master Industry the total amount of order is paid in full. We also accept Irrevocable Letter of Credit (L/C).

Mode of Shipment

It depends on the requirement of buyer.

Claim

We always supply the goods with utmost care in all aspects; but still out of human error, any claim arises for any loss or damage, it must be filed within 4 days of the date of receipt of goods. The claim is not negotiable after Twenty One Days from the date of invoice.

Returns

Returns are not acceptable without prior mutual consent. Any instruments that are custom made, modified, private labeled, custom etched or otherwise modified or hampered are not returnable for



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About Us

credit.

We reserve the right to inspect any returns prior to issuing any credit. Returned goods will be subject to 20% Re-stocking charges.

Repairs & Warranty Replacements

In case of any manufacturing defect, we guarantee to replace, repair any such piece(s), free of cost but this does not apply to instruments that are repaired, or hampered/mishandled at the importer's end. Instruments which have been repaired by a source other than

Lapa Master Industry

are void of this warranty.

Merchandise will be repaired or replaced at our discretion.

The instruments lost/damaged during this transit to us will not be our responsibility.

The freight of such articles will be borne by the consignee.

Written By: Production Manager

Signature:

Reviewed By: Quality Assurance Manager

Signature:

Approved By: CEO

Signature:

Dated: 01st January 2021 to 31st December 2021



LAPA MASTER INDUSTRY

Manufacturer & Exporter all kinds of Surgical, Dental Instruments

User Manual

Lapa Master Industry is Manufacturer and Exporter of all kinds of Surgical Instruments for ENT Diagnostic, Ophthalmology & Dermatology Pocket Instruments, Premium ENT Diagnostic and Ophthalmic Instruments, Laryngoscopes, Fibre Optic Laryngoscopes, Laryngoscopes with Direct Illumination, Disposable Laryngoscopes, Laryngoscope Sets, Gynecology Sets,

INSTRUCTION MANUAL – PLEASE READ BEFORE USE SURGICAL INSTRUMENTS

The Lapa Master Industry culture is one of responsibility and accountability, which means we take ownership of our projects with a clear view of the final objective. We are providing the responsiveness to customer needs of a small business, but with the added innovation, advanced manufacturing methods and qualified distribution network of a truly global company. This, in essence, created what Lapa Master Industry stands for today: world-class products and services for our customers.

INNOVATION

At Lapa Master Industry we foster innovation by combining decades of experience in developing and manufacturing diagnostic devices with out-of-the-box, innovative thinking. Our people are always eager to explore new technologies. As a result we are now in the great position of being able to launch innovative products every year, while still having a well-filled product pipeline for the future.

CUSTOMER SATISFACTION

Lapa Master Industry's customers expect nothing less than world-class products and services. Consequently, they are the center of all our efforts and activities, right across the company, from research and development through to manufacturing, marketing and sales. Designed for demanding, everyday use in doctors' practices and hospitals, many of our products are developed through close cooperation between our engineers and specialists from research centers and university hospitals.

During the development phase, our test procedures and facilities lay the foundation for products of outstanding quality, even before the actual manufacturing process starts.

EMPOWERMENT

Our employees are key to our success and we continue to invest in their development. From their initial training when they join Lapa Master Industry, followed by ongoing development programs and corporate management training, our employees are encouraged to contribute through excellence and teamwork. Our objective is to empower people and help them assume responsibility to help us, as a team, achieve our ambitious company goals.

PRODUCT LAUNCHES

Lapa Master Industry Product Launches Surgical Instruments for ENT, Ophthalmology & Dermatology Pocket Instruments - Premium ENT Diagnostic and Ophthalmic Instruments, Laryngoscopes, Fibre Optic (F.O.) Laryngoscopes, Laryngoscopes with Direct Illumination, Disposable Laryngoscopes, Laryngoscope Sets, Gynecology Sets, INTENDED USE These instructions for use are valid for Surgical instruments made of stainless steel, such as Extracting Forceps, instruments for Bone Surgery, Scalpels, Knives, Scissors, Forceps, Clamps, Retractors, Probes, Scalars Spatulas, Suture Root Elevators instruments with special instructions.



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User Manual

Lapa Master Industry sets higher standards than required by norms and guidelines. In order to comply with these exceptionally high internal standards, we only use high-grade materials from reliable suppliers and apply the latest manufacturing methods, with every product having to pass several intermediate and final quality checks. All our manufacturing personnel receive expert training to ensure world-class finishing and quality. Our products come with a minimum two year warranty.

TESTS

Surgical instruments are high-quality products whose proper handling and use will be described in the following. In order to minimize hazards for patients and users these directions must be closely obeyed. Application, maintenance and test of the instruments may only be carried out by specially skilled staff.

HANDLING

The instruments must not be over stressed by twisting or levering as this may lead to damages or cracking of the instruments.

PURPOSE / FIELD OF APPLICATION

These operating instructions are valid for standard surgical instruments of the production of Lapa Master Industry. The user decides according to his specialized knowledge whether the instrument may be suitable for the intended purpose.

DISPOSAL

Instruments that cannot be repaired or reprocessed should be disposed in accordance with the respective disposal guidelines of the hospital.

MATERIALS

Product Materials

We are using Materials as per international standards. We have expertise to remove calculus efficiently from the Materials while retaining its sharpness which is durable for a longer period of time. Lapa Master Industry Instruments hold the highest quality standards throughout the creation of the instrument from raw materials to finished product.

We believe in our products and provide our clients 100% satisfaction guarantee. Lapa Master Industry Instruments that are stainless steel require periodic sharpening. Please feel free to contact us for any information.

QUALITY

100% Satisfaction Guaranteed All our Instruments are produced with high quality stainless steel and are thoroughly checked and inspected during all phases of production, In order to ensure that they correspond to the international standards laid down by the **ISO 13485, ISO 9001, ISO7153-1 EN10088-1 and CE standards** and are confirmation of their compliance to use.

REPROCESSING DIRECTIONS

Surgical instruments may in general only be processed by specially skilled staff possessing the specific knowledge for this kind of work. Detailed information to the maintenance of instruments are available in the



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"Red Brochure" of the www.lapamasterind.com links to laws, norms and specialized maintenance committees can be found.

ADVICE

Instruments made of stainless steel must not be put in physiological saline solutions (NaCl), as longer contact may lead to corrosion damages. Instruments may only be sterilized after a previous cleaning and disinfection.

INSTRUCTION

Due to the design of surgical instruments and the used materials, it is not possible to determine a limited number of reprocessing cycles. The lifetime of surgical instruments is therefore determined by the function / wear of the device. In case of damage the device must be reprocessed before sending back to the manufacturer for repair.

REPROCESSING INSTRUCTIONS

Preparation at the point of use:

Remove gross soiling by submerging the instrument into cold water (<40°C) immediately after use.

Don't use a fixating detergent or hot water (>40°C) as this can cause the fixation of residuals which may influence the result of the reprocess- in process.

TRANSPORTATION

Safe storage and transportation in a closed container to the reprocessing area to avoid any damage and contamination to the environment.

PREPARATION FOR DECONTAMINATION

The devices must be reprocessed in an opened or disassembled state. Instruments must be placed on adequate supports or trays. The nature of the supports or trays must not have any negative influence on the result of the following cleaning and disinfection by rinsing or ultrasonic treatment.

MANUAL PRE CLEANING

Immerse the instrument into cold tap water for at least 5 minutes. Dismantle the instruments If possible and brush under cold tap water until all visible residues are removed. Inner lumen, threads and holes are flushed each with a water jet pistol for minimum 10 seconds in the pulsed mode. Immerse the instrument into an ultrasonic bath with an alkaline or enzymatic detergent (0,5%) and treat with ultrasound for 15 minutes at 40°C.

Remove the instruments from the bath and rinse again with cold tap water.

The cleaning bath must be changed at least once a day, or if required. Any pollution may influence the result of cleaning / disinfection and may favor corrosion.

MANUAL CLEANING

In case of manual cleaning, the cleaning process needs to be adapted to the pre-treatment. The used detergents must be compatible, in order to avoid any negative influence on the cleaning/disinfection result. The detergent must be suitable for the treatment of surgical instruments.



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The manufacturer's instructions regarding concentration and reaction time must be strictly obeyed. Use only soft brushes, no metal brushes. Channels and hollow parts must be rinsed thoroughly. If necessary, a high pressure hose must be used.

- Rinse the instruments with running clear water.
- Dry the instruments thoroughly.
- The cleaning bath must be changed at least once a day, or if required.

CHEMICAL DISINFECTION

The chemical disinfection follows the manual cleaning. A detergent, suitable for surgical instruments made of stainless steel must be used.

PACKAGING STORAGE

Storage of sterilized instruments in appropriate packaging in a dry, clean and dust free environment at modest temperatures of 5°C to 40°C, and at a constant humidity. The distance between shelf and floor should be at least 30cm. Storage duration time is to be determined by the user.

Reprocessing validation study information:

The following testing test devices, materials & machines have been used in this validation study; Detergent:

ADDITIONAL INSTRUCTIONS

If the described chemistry and machines are not available, it is the duty of the user to validate his process.

It is the duty of the user to ensure that the reprocessing processes including resources, materials and personnel are capable to reach the required results. State of the art and often national law requiring these processes and included resources to be validated and maintained properly.

WARRANTY

The products are made of high grade medical stainless steel and are controlled prior to sale. In case of any error or inconvenience, please feel free to contact our service.

Lapa Master Industry cannot provide any guarantee whether the instruments are suitable for the respective intervention. This has to be determined by the user.

Lapa Master Industry does not provide any liability for any damages arising from pure chance. Lapa Master Industry does not provide any liability for any damages deriving from contravening against this manual. In case of using the instruments on patients with Lapa Master Industry does not provide any liability for the reprocessing of the instruments.

Yours very sincerely,

Management and Staff Lapa Master Industry
Lapa Master Industry Product Launches

Haemostatic forceps

Surgery



Dieffenbach

35mm – 1½"	LMI 11930-03	LMI 11931-03
50mm – 2"	LMI 11930-05	LMI 11931-05
60mm – 2¼"	LMI 11930-06	LMI 11931-06

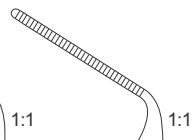
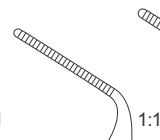
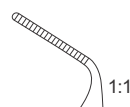
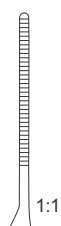
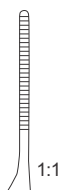


Johns Hopkins

50mm – 2"	LMI 11935-05
65mm – 2½"	LMI 11935-06
75mm – 3"	LMI 11935-07



Diethrich

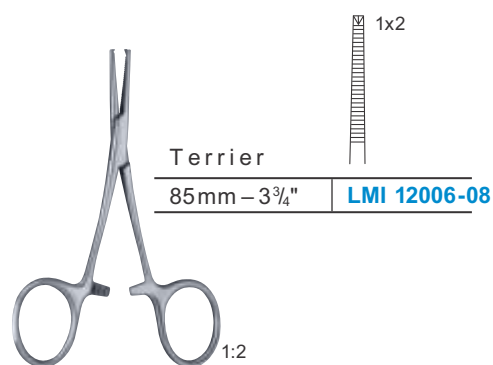
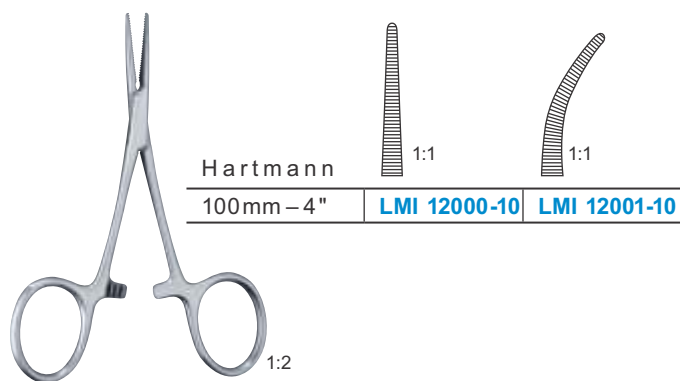






x =	50mm – 2"	50mm – 2"	50mm – 2"	60mm – 2¼"	50mm – 2"	50mm – 2"	50mm – 2"	60mm – 2¼"
y =	8 mm	12mm	16mm	20mm	8mm	12mm	16mm	20mm
	LMI 11940-08	LMI 11940-12	LMI 11940-16	LMI 11940-20	LMI 11941-08	LMI 11941-12	LMI 11941-16	LMI 11941-20

x = Length y = serated jaw part

Haemostatic forceps

Surgery



Halsted-Mosquito				
125mm – 5"	LMI 12010-12	LMI 12011-12	LMI 12012-12	LMI 12013-12
140mm – 5 ¹ / ₂ "	LMI 12010-14	LMI 12011-14	LMI 12012-14	LMI 12013-14
			1x2	1x2
125mm – 5"	LMI 12110-12	LMI 12111-12	LMI 12112-12	LMI 12113-12
titanium			1x2	1x2

Haemostatic forceps

Surgery



Micro-
Mosquito

100mm – 4"	LMI 12020-10	LMI 12021-10	LMI 12022-10	LMI 12023-10
120mm – 4¾"	LMI 12020-12	LMI 12021-12	LMI 12022-12	LMI 12023-12

1x2

1x2



Providence-
Hospital

140mm – 5½"	LMI 12020-14	LMI 12021-14
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1:2

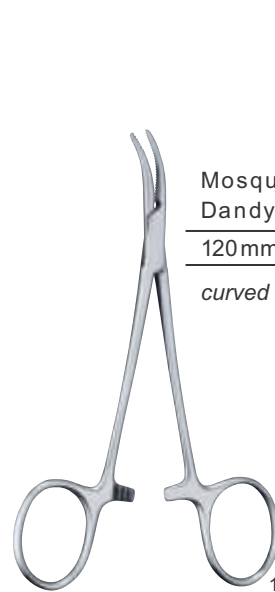


Dandy

140mm – 5½"	LMI 12030-14	LMI 12032-14
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curved to the side

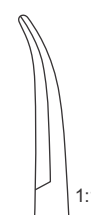
1x2



Mosquito-
Dandy

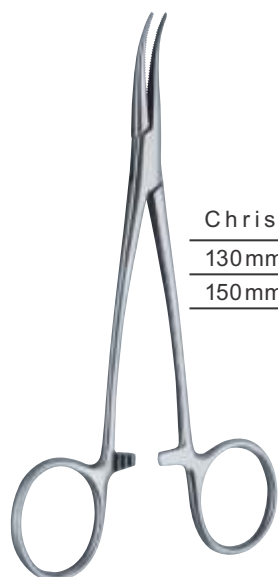
120mm – 4¾"	LMI 12031-12
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curved to the side



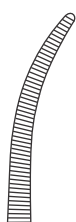
Haemostatic forceps

Surgery



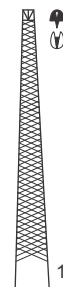
Christophe

130mm – 4"	LMI 12039-13
150mm – 6"	LMI 12039-15

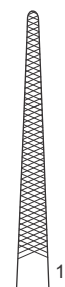


Lovelace

155mm – 6"	LMI 12195-15	LMI 12196-15
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1:1



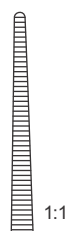
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1x2

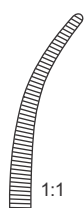


Leriche

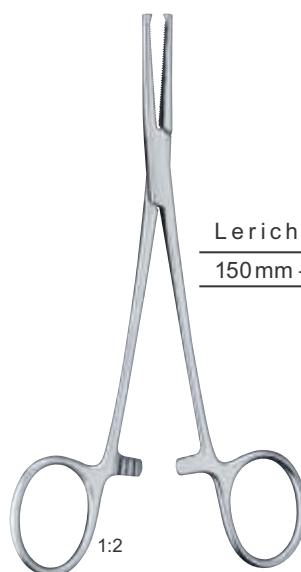
150mm – 6"	LMI 12034-15	LMI 12035-15
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1:1

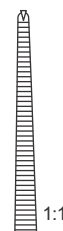


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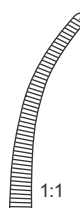


Leriche

150mm – 6"	LMI 12036-15	LMI 12037-15
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1:1



1:1

1x2

1x2

Haemostatic forceps

Surgery



Kelly

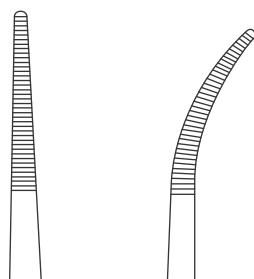
140mm – 5½"	LMI 12040-14	LMI 12041-14
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Kelly-Rankin

160mm – 6¼"	LMI 12040-16	LMI 12041-16
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Kelly

140mm – 5½"	LMI 12140-14	LMI 12141-14
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Crile

140mm – 5½"	LMI 12050-14	LMI 12051-14	LMI 12052-14	LMI 12053-14
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1x2

1x2

Crile-Rankin

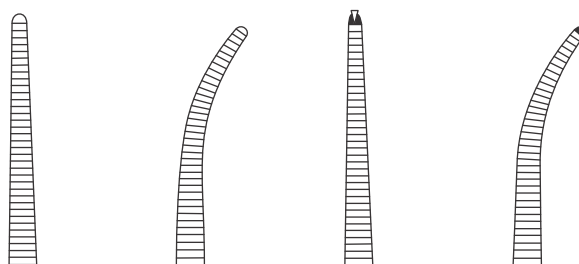
160mm – 6¼"	LMI 12050-16	LMI 12051-16	LMI 12054-16	LMI 12055-16
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1x2

1x2

Crile

140mm – 5½"	LMI 12250-14	LMI 12251-14
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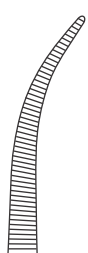
Haemostatic forceps

Surgery



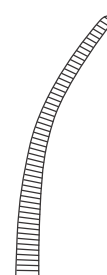
Coller

140mm – 5½"	LMI 12056-14	LMI 12057-14
160mm – 6¼"	LMI 12056-16	LMI 12057-16



Péan

130mm – 5"	LMI 12058-13	LMI 12059-13
140mm – 5½"	LMI 12058-14	LMI 12059-14
160mm – 6¼"	LMI 12058-16	LMI 12059-16



delicate pattern



Dunhill

125mm – 5"	LMI 12268-12
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1:1



Cairns

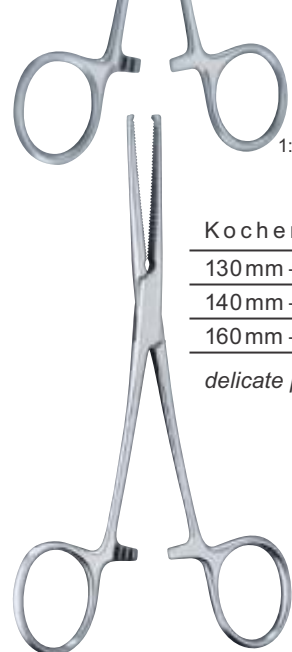
150mm – 6"	LMI 12269-01	LMI 12269-02
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1:1

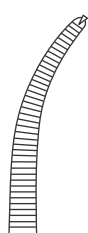


1:1



Kocher

130mm – 5"	LMI 12078-13	LMI 12079-13
140mm – 5½"	LMI 12078-14	LMI 12079-14
160mm – 6¼"	LMI 12078-16	LMI 12079-16



delicate pattern

1x2




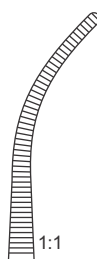

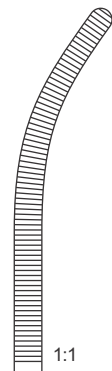
1x2

1:2




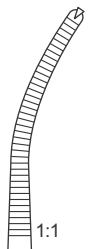

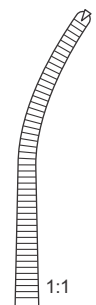
Haemostatic forceps

Surgery



Péan- Fino						
	1:1	1:1	1:1	1:1	1:1	1:1
	145mm – 5 ³ / ₄ "	165mm – 6 ¹ / ₂ "	185mm – 7 ¹ / ₄ "	140mm – 5 ¹ / ₂ "	160mm – 6 ¹ / ₄ "	180mm – 7"
	LMI 12062-14	LMI 12062-16	LMI 12062-18	LMI 12063-14	LMI 12063-16	LMI 12063-18



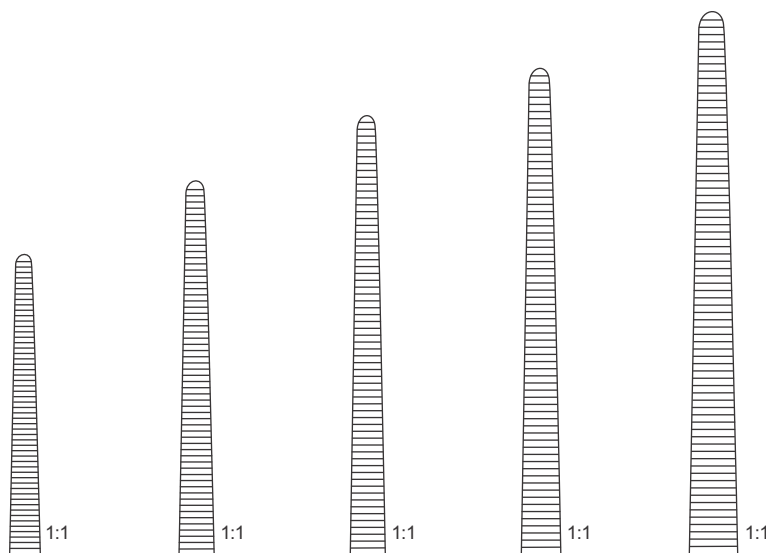
Kocher- Fino						
	1:1	1:1	1:1	1:1	1:1	1:1
	145mm – 5 ³ / ₄ "	165mm – 6 ¹ / ₂ "	185mm – 7 ¹ / ₄ "	145mm – 5 ³ / ₄ "	160mm – 6 ¹ / ₄ "	180mm – 7"
	LMI 12082-14	LMI 12082-16	LMI 12082-18	LMI 12083-14	LMI 12083-16	LMI 12083-18
	1x2	1x2	1x2	1x2	1x2	1x2

Haemostatic forceps

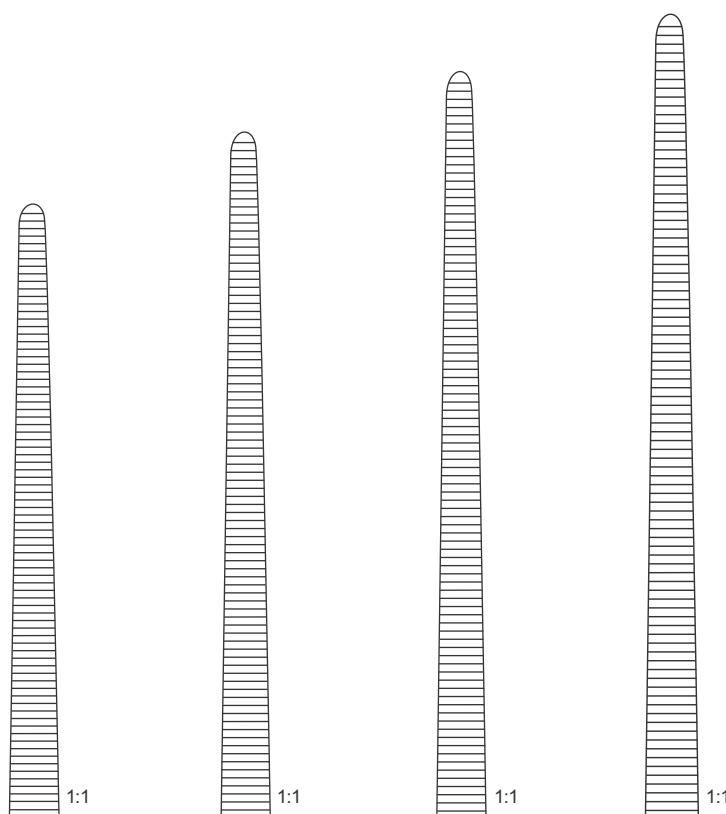
Surgery



Rochester-
Péan



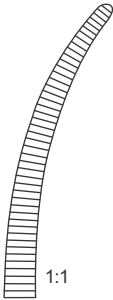
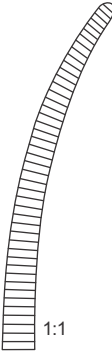
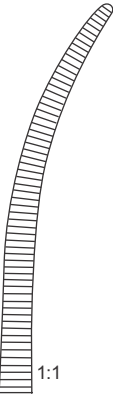

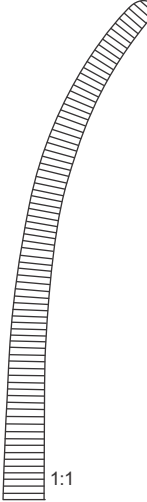
140mm – 5½"	160mm – 6¼"	180mm – 7"	200mm – 8"	220mm – 8¾"
LMI 12060-14	LMI 12060-16	LMI 12060-18	LMI 12060-20	LMI 12060-22

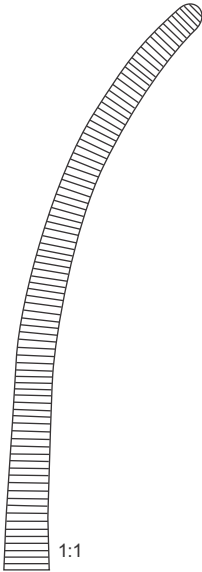
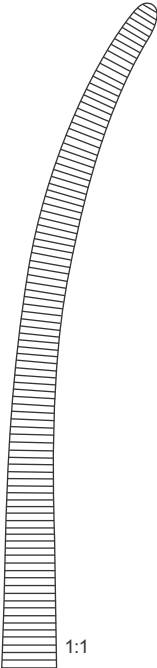
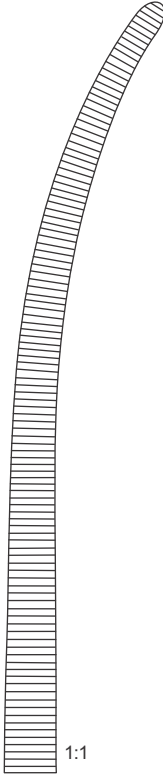
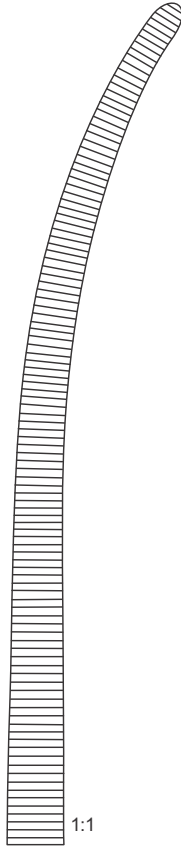


240mm – 9½"	260mm – 10¼"	300mm – 12"	350mm – 14"
LMI 12060-24	LMI 12060-26	LMI 12060-30	LMI 12060-35

Haemostatic forceps

Surgery

Rochester-Péan					
	1:1	1:1	1:1	1:1	1:1
	140mm – 5½"	160mm – 6¼"	180mm – 7"	200mm – 8"	220mm – 8¾"
	LMI 12061-14	LMI 12061-16	LMI 12061-18	LMI 12061-20	LMI 12061-22

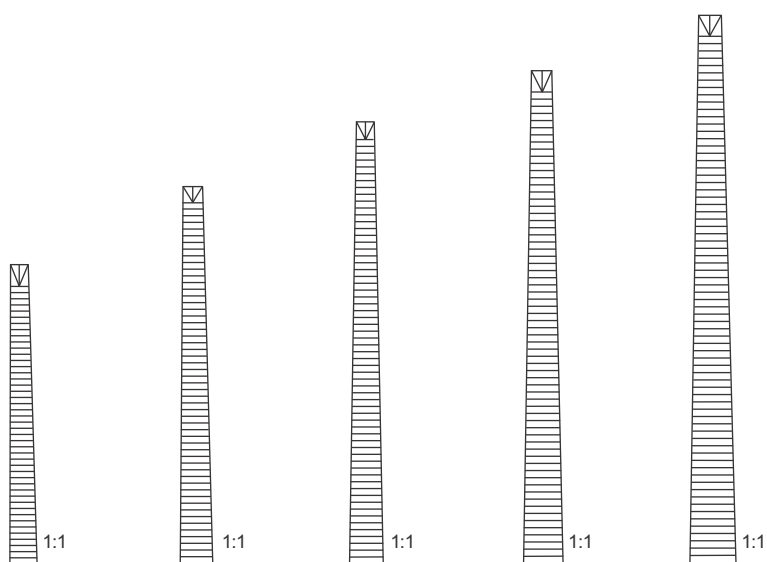
			
1:1	1:1	1:1	1:1
240mm – 9½"	260mm – 10¼"	300mm – 12"	350mm – 14"
LMI 12061-24	LMI 12061-26	LMI 12061-30	LMI 12061-35

Haemostatic forceps

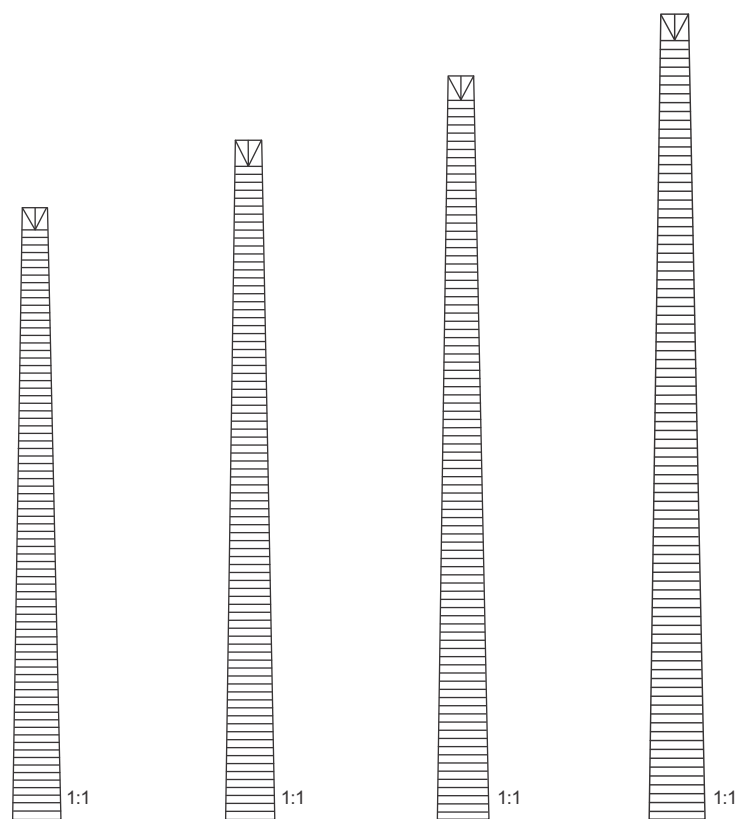
Surgery



Ochsner-Kocher



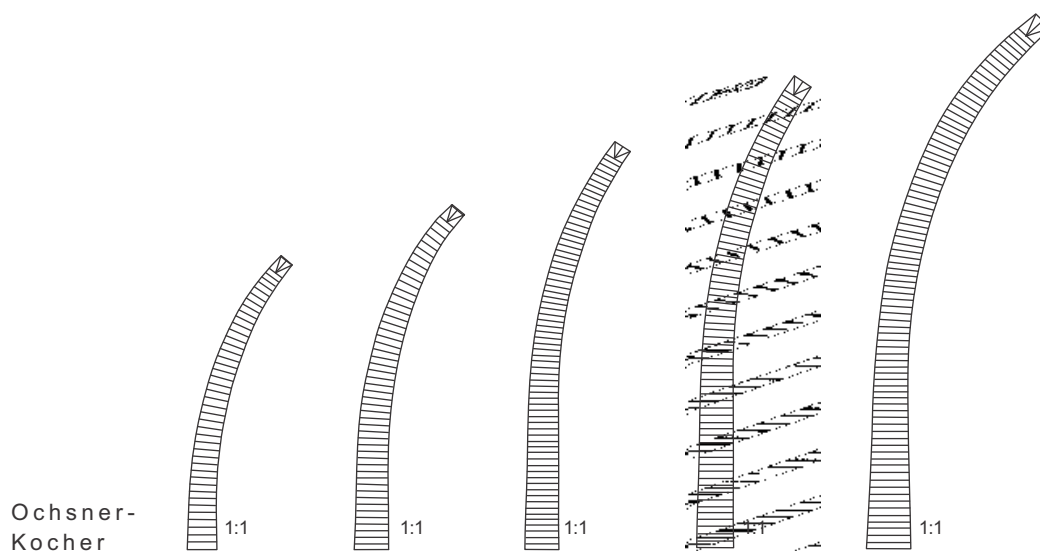
140mm – 5½"	160mm – 6¼"	180mm – 7"	200mm – 8"	220mm – 8¾"
LMI 12080-14	LMI 12080-16	LMI 12080-18	LMI 12080-20	LMI 12080-22
1x2	1x2	1x2	1x2	1x2



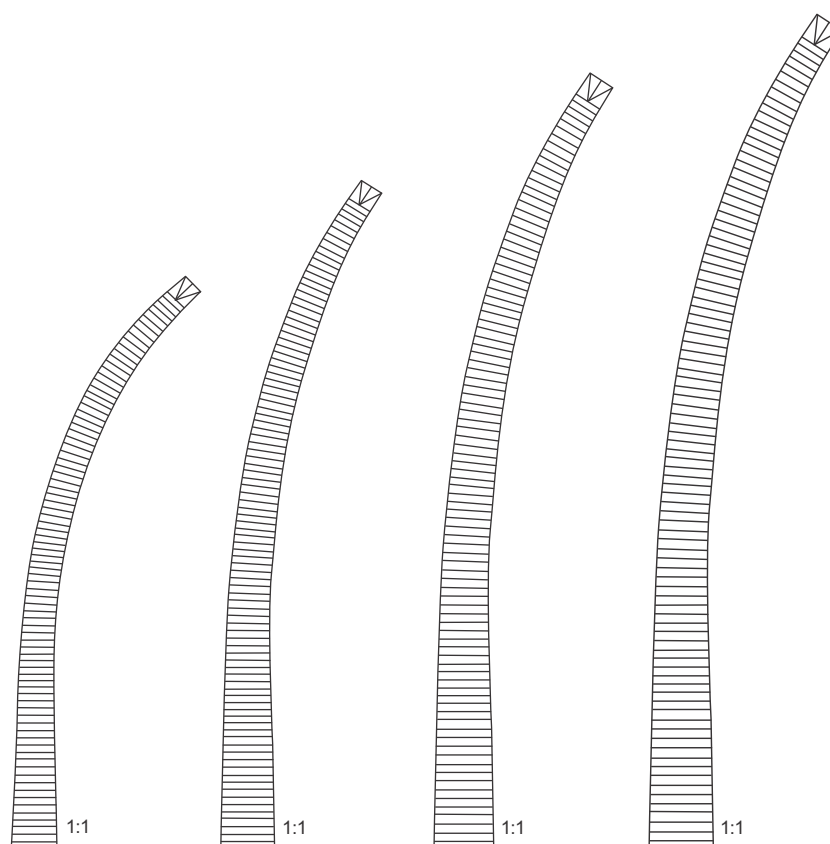
240mm – 9½"	260mm – 10¼"	300mm – 12"	300mm – 14"
LMI 12080-24	LMI 12080-26	LMI 12080-30	LMI 12080-35
1x2	1x2	1x2	1x2

Haemostatic forceps

Surgery



140 mm – 5½"	160 mm – 6¼"	180 mm – 7"	200 mm – 8"	220 mm – 8¾"
LMI 12081-14	LMI 12081-16	LMI 12081-18	LMI 12081-20	LMI 12081-22
1x2	1x2	1x2	1x2	1x2



240 mm – 9½"	260 mm – 10¼"	300 mm – 12"	350 mm – 14"
LMI 12081-24	LMI 12081-26	LMI 12081-30	LMI 12081-35
1x2	1x2	1x2	1x2

Haemostatic forceps

Surgery

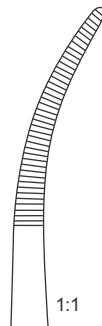


Birket

190mm – 7½"



1:1



1:1

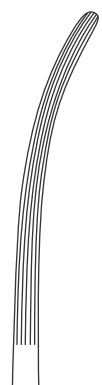
LMI 12094-19

LMI 12095-19



Bainbridge

150mm – 6"



LMI 12120-15

LMI 12121-15

185mm – 7¼"

LMI 12120-18

LMI 12121-18

Haemostatic forceps

Surgery



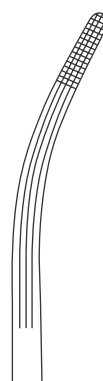
Péan

140mm – 5½"	LMI 12150-14
160mm – 6¼"	LMI 12150-16



Rochester-Carmalt

160mm – 6¼"	LMI 12170-16	LMI 12171-16
200mm – 8"	LMI 12170-20	LMI 12171-20



Haemostatic forceps

Surgery



Chaput

130mm – 5"

[LMI 12156-13](#)



Tuffier

130mm – 5"

[LMI 12158-13](#)



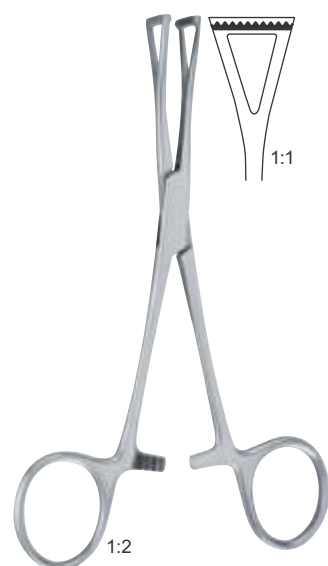
Pennington

155mm – 6"

[LMI 12160-15](#)

200mm – 8"

[LMI 12160-20](#)



Collin

140mm – 5½"

[LMI 12162-14](#)



Pratt

150mm – 6"

[LMI 12172-15](#)



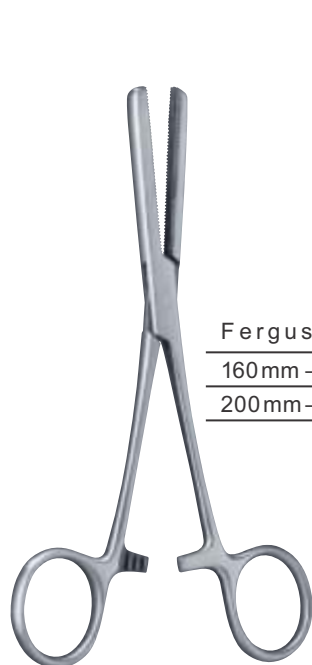
Martel

140mm – 5½"

[LMI 12174-14](#)

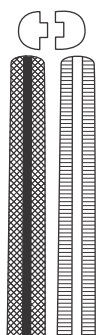
Haemostatic forceps

Surgery



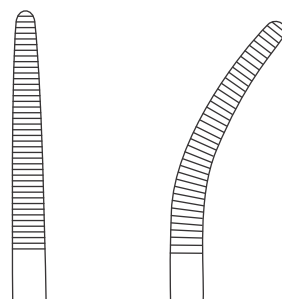
Fergusson

160mm – 6 $\frac{3}{4}$ "	LMI 12180-16
200mm – 8"	LMI 12180-20



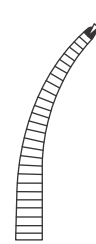
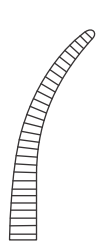
Spencer-
Wells

130mm – 5"	LMI 12190-13	LMI 12191-13
140mm – 5 $\frac{1}{2}$ "	LMI 12190-14	LMI 12191-14
155mm – 6"	LMI 12190-15	LMI 12191-15
180mm – 7"	LMI 12190-18	LMI 12191-18
200mm – 8"	LMI 12190-20	LMI 12191-20



Halsted-
Mosquito

180mm – 7"	LMI 12200-18	LMI 12201-18	LMI 12202-18	LMI 12203-18
210mm – 8 $\frac{1}{4}$ "	LMI 12200-21	LMI 12201-21	LMI 12202-21	LMI 12203-21



1x2

1x2

Haemostatic forceps

Surgery



Bengolea

200mm – 8"	LMI 12205-20	LMI 12206-20	LMI 12207-20	LMI 12208-20
260mm – 10 1/4"	LMI 12205-26	LMI 12206-26	LMI 12207-26	LMI 12208-26

1x2

1x2



Adson

185mm – 7 1/4"	LMI 12210-18	LMI 12211-18	LMI 12212-18	LMI 12213-18
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1x2

1x2



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Haemostatic forceps

Surgery

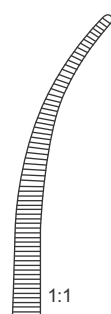


Heiss

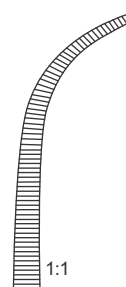
200mm-8"



1:1



1:1



1:1

LMI 12230-20

LMI 12231-20

LMI 12233-20

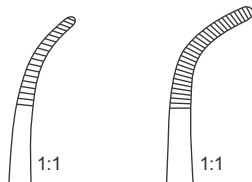
Haemostatic forceps

Surgery



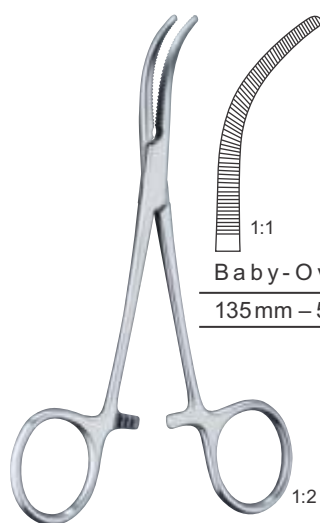
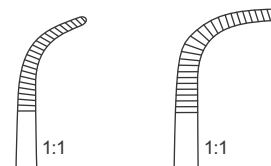
Baby-Mixer

140mm – 5½"	LMI 12220-14	
180mm – 7"		LMI 12220-18



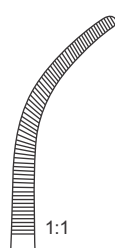
Baby-Adson

140mm – 5½"	LMI 12221-14	
180mm – 7"		LMI 12221-18



Baby-Overholt

135mm – 5¼"	LMI 12287-14
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1:2

Haemostatic forceps

Surgery



Kelly-Fraser

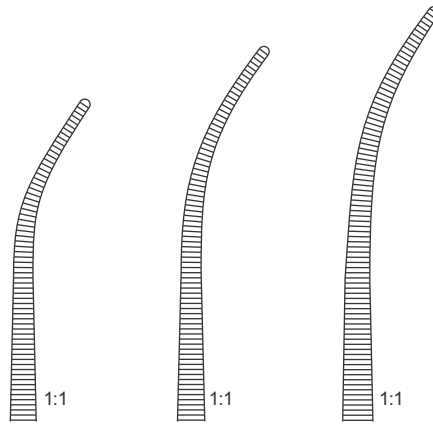


Fig. 1	Fig. 1	Fig. 1
195mm – 7 ³ / ₄ "	225mm – 8 ³ / ₄ "	245mm – 9 ³ / ₄ "
LMI 12223-19	LMI 12223-22	LMI 12223-24

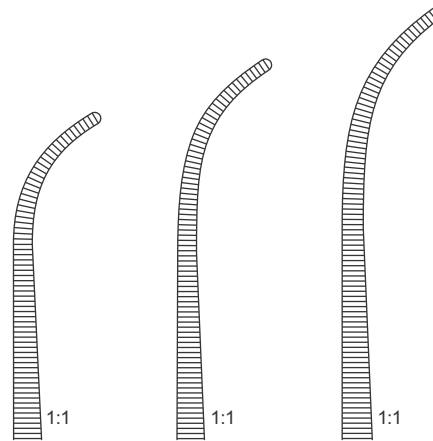


Fig. 2	Fig. 2	Fig. 2
190mm – 7 ¹ / ₂ "	220mm – 8 ³ / ₄ "	240mm – 9 ¹ / ₂ "
LMI 12225-19	LMI 12225-22	LMI 12225-24

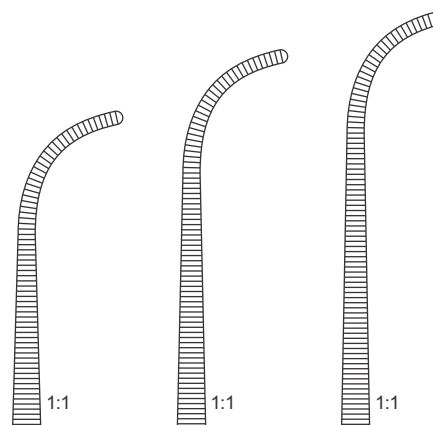


Fig. 3	Fig. 3	Fig. 3
185mm – 7 ¹ / ₄ "	215mm – 8 ¹ / ₂ "	235mm – 9 ¹ / ₄ "
LMI 12227-19	LMI 12227-22	LMI 12227-24

Haemostatic forceps

Surgery

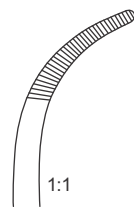


Schnidt

190mm – 7 1/2"



1:1



1:1

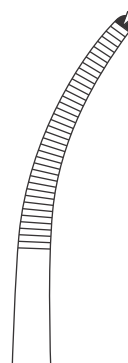
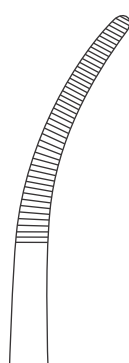
[LMI 12241-19](#)

[LMI 12243-19](#)



Toennis

210mm – 8 1/4"



[LMI 12250-21](#)

[LMI 12251-21](#)

[LMI 12252-21](#)

[LMI 12253-21](#)

260mm – 10 1/4"

[LMI 12250-26](#)

[LMI 12251-26](#)

[LMI 12252-26](#)

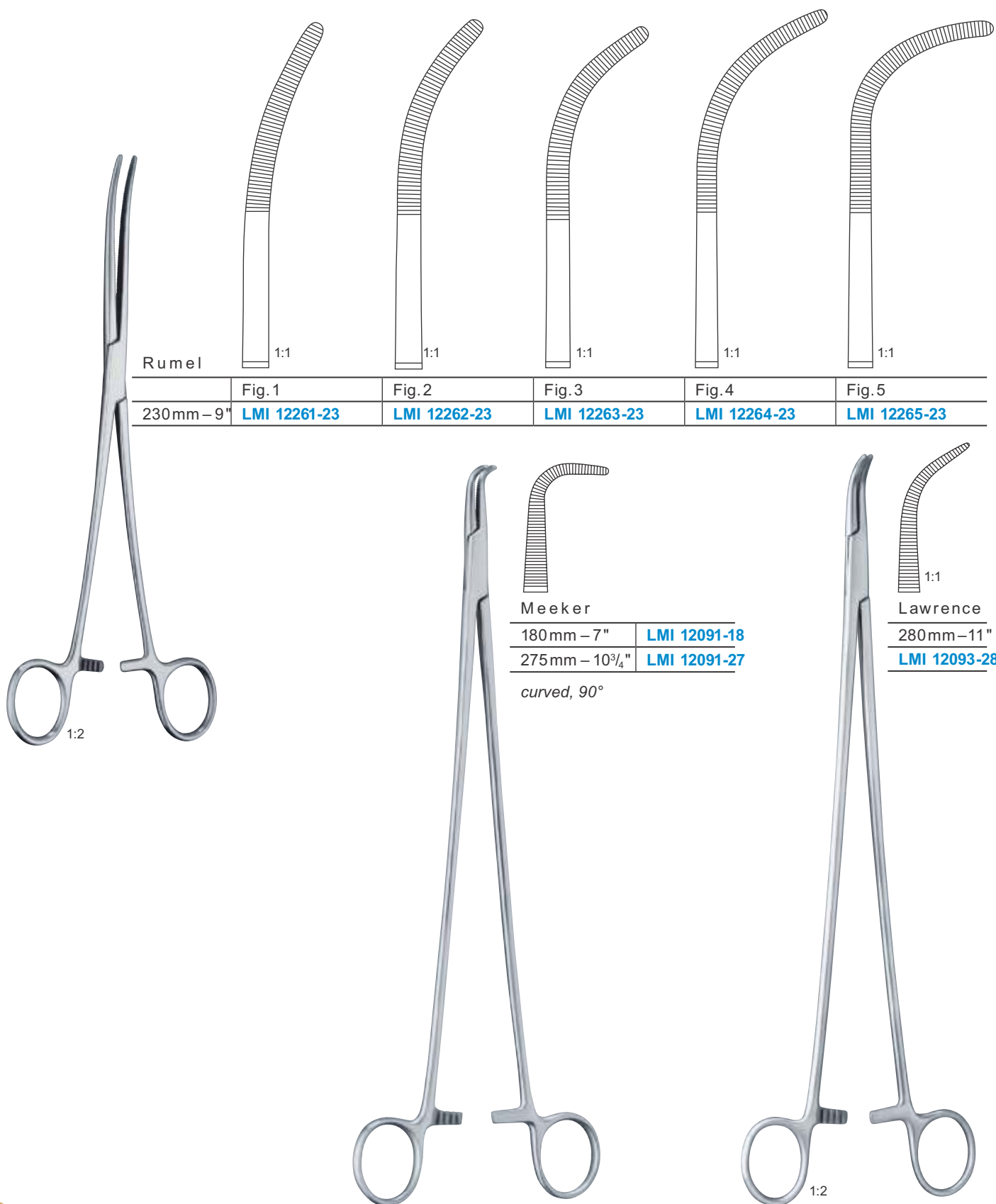
[LMI 12253-26](#)

1x2

1x2

Haemostatic forceps

Surgery



Haemostatic forceps

Surgery



Overholt-
Geissendoerfer

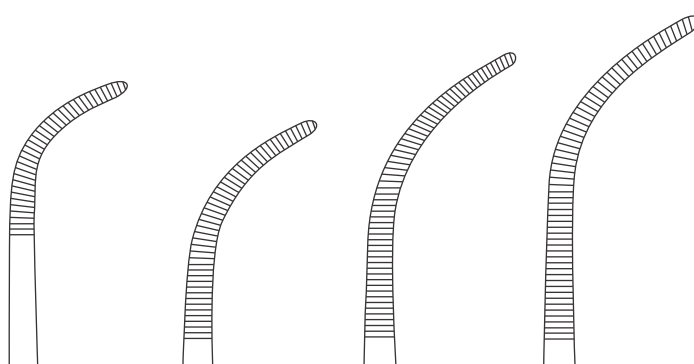


	Fig. 0	Fig. 1	Fig. 2	Fig. 3
210 mm – 8 1/4"	LMI 12280-21	LMI 12281-21	LMI 12282-21	LMI 12283-21
270 mm – 10 3/4"	LMI 12280-27	LMI 12281-27	LMI 12282-27	LMI 12283-27

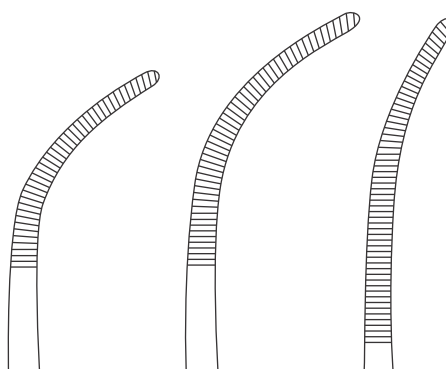


	Fig. 4	Fig. 5	Fig. 6
210 mm – 8 1/4"	LMI 12284-21	LMI 12285-21	LMI 12286-21
270 mm – 10 3/4"	LMI 12284-27	LMI 12285-27	LMI 12286-27

Haemostatic forceps

Surgery



Overholt-Fino

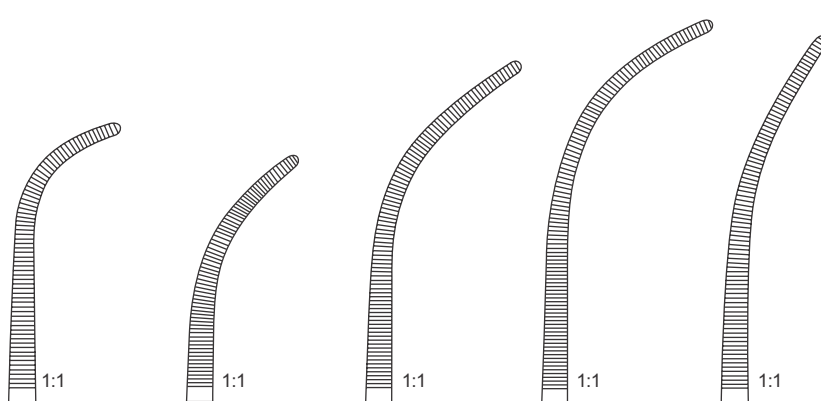


Fig.0	Fig.1	Fig.2	Fig.3	Fig.6
215mm – 8½"	210mm – 8¼"	220mm – 8¾"	230mm – 9"	225mm – 8¾"
LMI 12287-00	LMI 12287-01	LMI 12287-02	LMI 12287-03	LMI 12287-06



Overholt

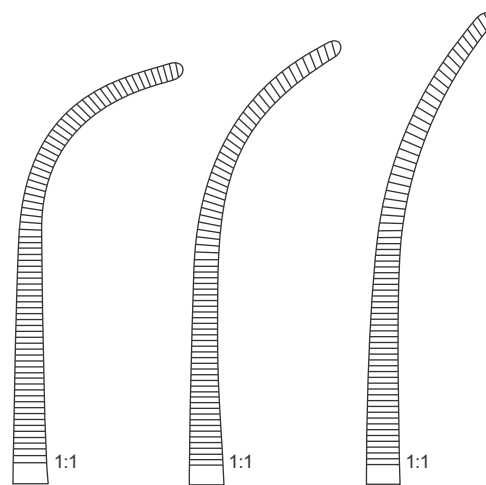


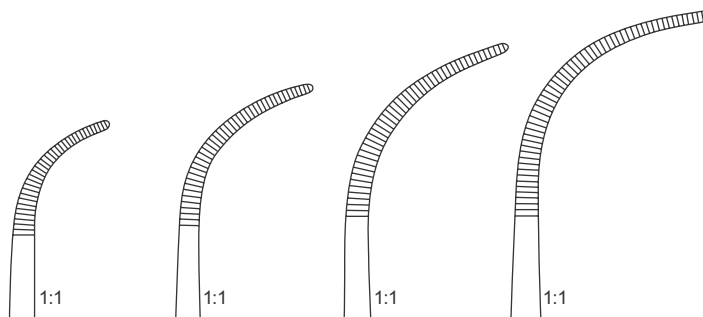
Fig.0	Fig.1	Fig.6
295mm – 8½"	295mm – 8½"	300mm – 8¾"
LMI 12288-00	LMI 12288-01	LMI 12288-06

Haemostatic forceps

Surgery



Overholt-
Modifiziert

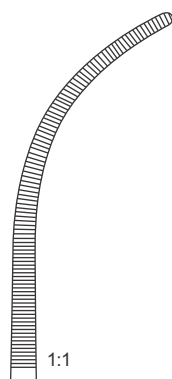


185mm – 7 1/4"	205mm – 8"	210mm – 8 1/4"	215mm – 8 1/2"
LMI 12235-01	LMI 12235-02	LMI 12235-03	LMI 12235-04

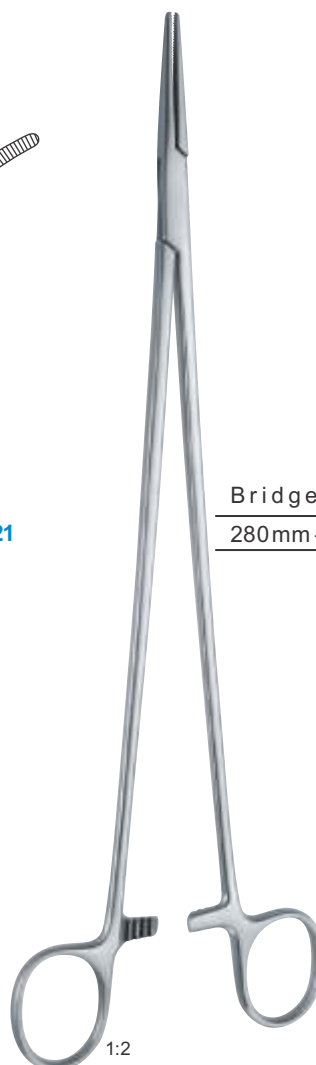
S-förmig gebogen
s-curved
courbe en S
curva en S
curve a forma di S



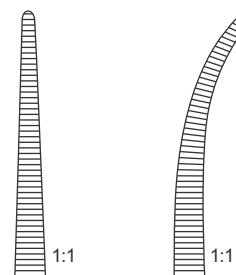
Overholt-
Mixter



210mm – 8 1/4"	LMI 12235-21
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Bridge



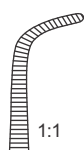
280mm – 11"	LMI 12238-28	LMI 12239-28
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Dissecting and ligature forceps

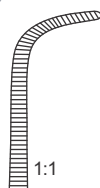
Surgery



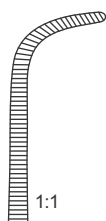
Gemini



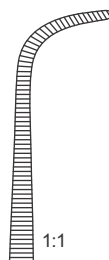
1:1



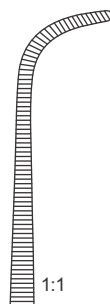
1:1



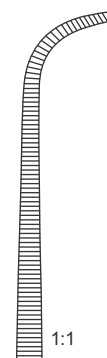
1:1



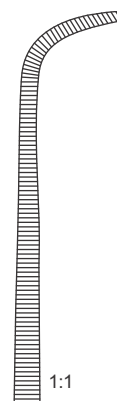
1:1



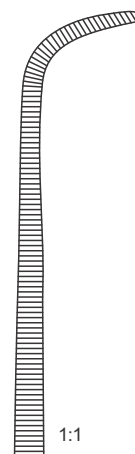
1:1



1:1



1:1



1:1

130mm – 5"

160mm – 6 $\frac{1}{4}$ "

180mm – 7"

200mm – 8"

230mm – 9"

250mm – 9 $\frac{3}{4}$ "

280mm – 11"

350mm – 14"

[LMI 12290-13](#)

[LMI 12290-16](#)

[LMI 12290-18](#)

[LMI 12290-20](#)

[LMI 12290-23](#)

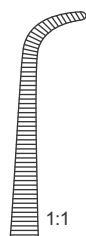
[LMI 12290-25](#)

[LMI 12290-28](#)

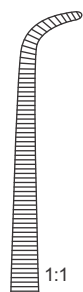
[LMI 12290-35](#)



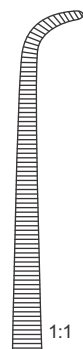
Mini-Gemini



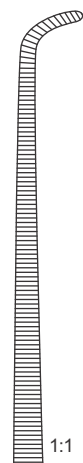
1:1



1:1



1:1



1:1

180mm – 7"

220mm – 8 $\frac{3}{4}$ "

250mm – 9 $\frac{3}{4}$ "

280mm – 11"

[LMI 12291-18](#)

[LMI 12291-22](#)

[LMI 12291-25](#)

[LMI 12291-28](#)

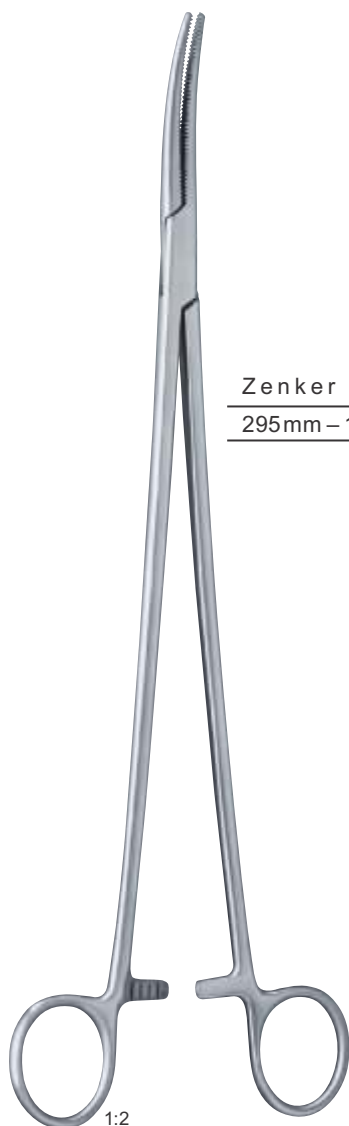


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Dissecting and ligature forceps

Surgery

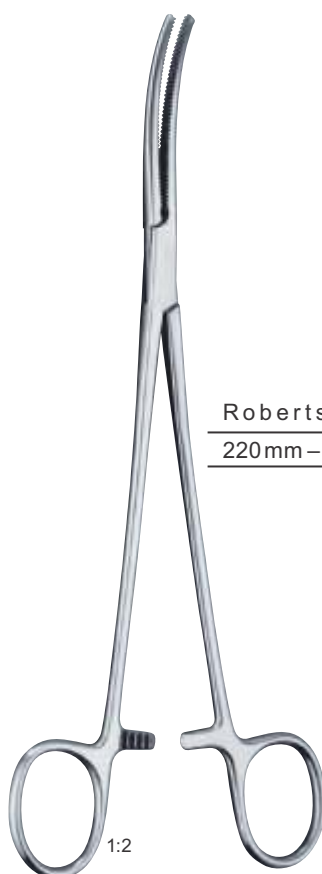
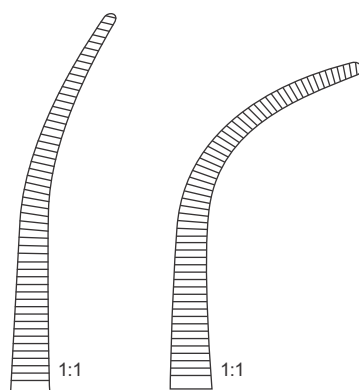


Zenker

295mm – 11½"

[LMI 12267-01](#)

[LMI 12267-02](#)

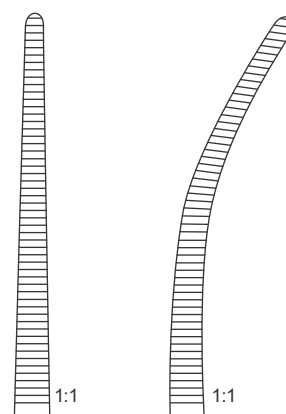


Roberts

220mm – 8¾"

[LMI 12270-22](#)

[LMI 12271-22](#)



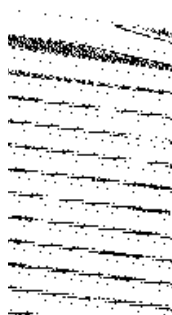
Dissecting and ligature forceps

Surgery



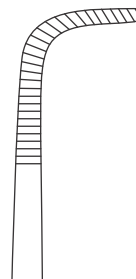
Mixer

155mm – 6"	LMI 12300-15
190mm – 7½"	LMI 12300-19



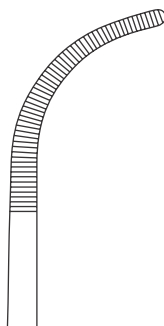
Kantrowitz

190mm – 7½"	LMI 12303-19
240mm – 9½"	LMI 12303-24
265mm – 10½"	LMI 12303-26



Mixer

220mm – 8¾"	LMI 12305-22
350mm – 14"	LMI 12305-35



1:2



LAPA MASTER INDUSTRY

Manufacturer & Exporter all kinds of Surgical, Dental Instruments

Dissecting and ligature forceps

Surgery

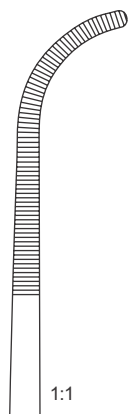


1:2

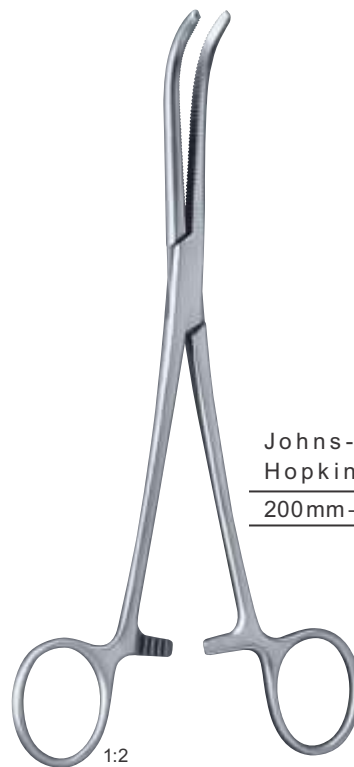
Mixer

230mm – 9"

LMI 12306-23



1:1

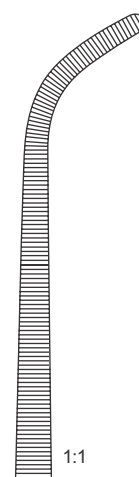


1:2

Johns-Hopkins

200mm – 8"

LMI 12307-20

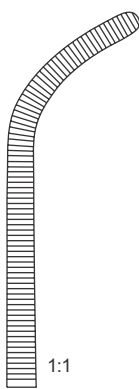


1:1

Mixer-O'Shaughnessy

190mm – 7½"

LMI 12308-19



1:1



1:2

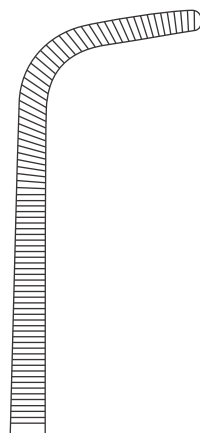
Dissecting and ligature forceps

Surgery



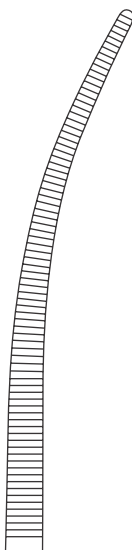
Wickström

210mm – 8 $\frac{1}{4}$ "	LMI 12317-21
240mm – 9 $\frac{1}{2}$ "	LMI 12317-24



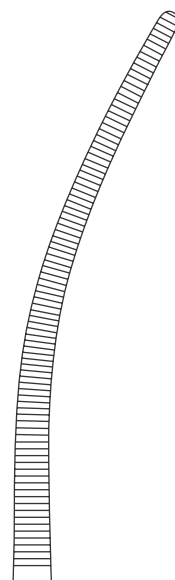
Crafoord

180mm – 7"	LMI 12321-18
240mm – 9 $\frac{1}{2}$ "	LMI 12321-24



Sarot

240mm – 9 $\frac{1}{2}$ "	LMI 12318-24	LMI 12319-24
350mm – 14"	LMI 12318-35	LMI 12319-35





Dissecting and ligature forceps

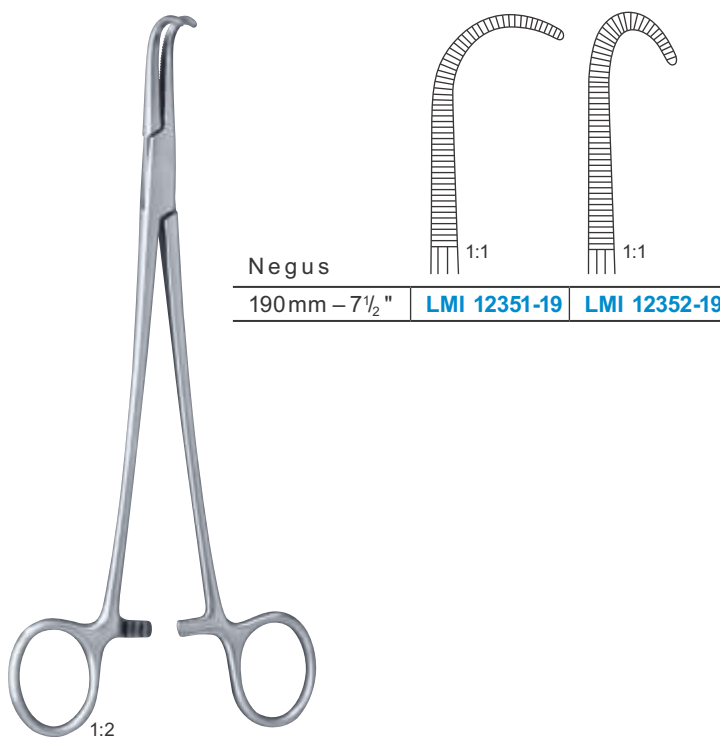
Surgery



Dean-
Shallcross

180mm – 7"

LMI 12355-18



Negus

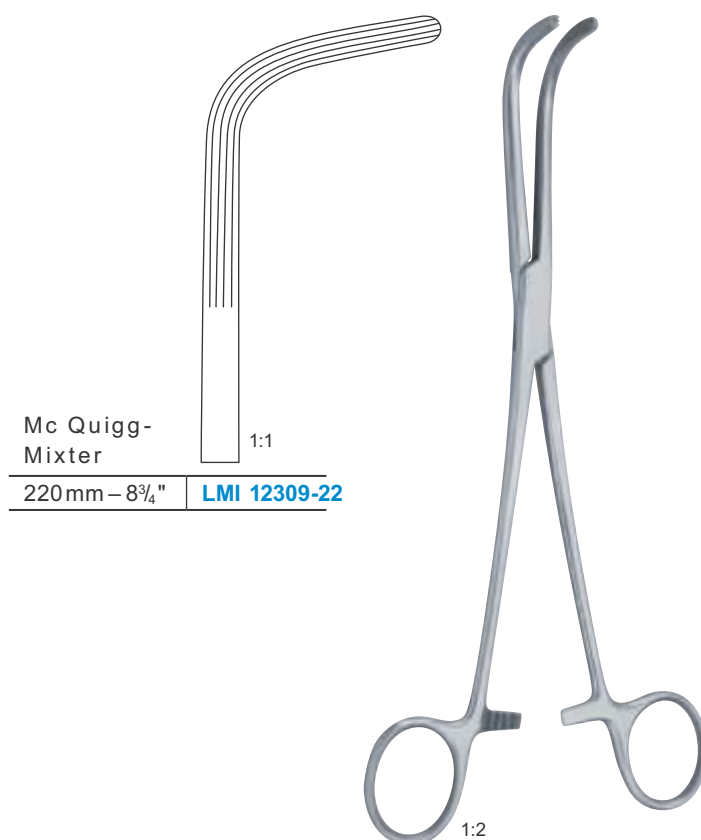
190mm – 7½"

LMI 12351-19

LMI 12352-19

Kidney pedicle and gall duct forceps

Surgery



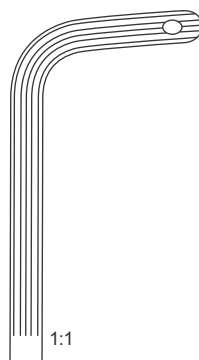
Kidney pedicle and gall duct forceps

Surgery



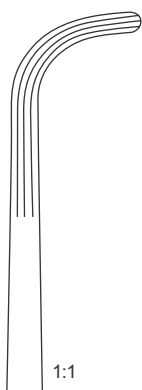
Finochietto

240mm – 9½" **LMI 12312-24**

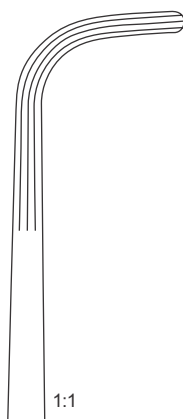


1:1

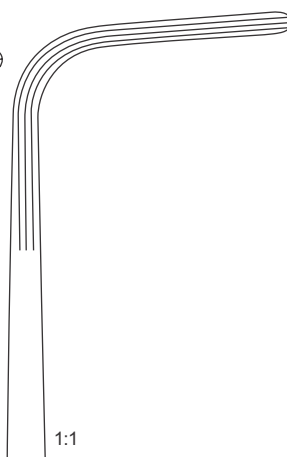
1:2



1:1



1:1



1:1

Mixer

220mm – 8¾"

LMI 12313-22

250mm – 9¾"

LMI 12315-25

280mm – 11"

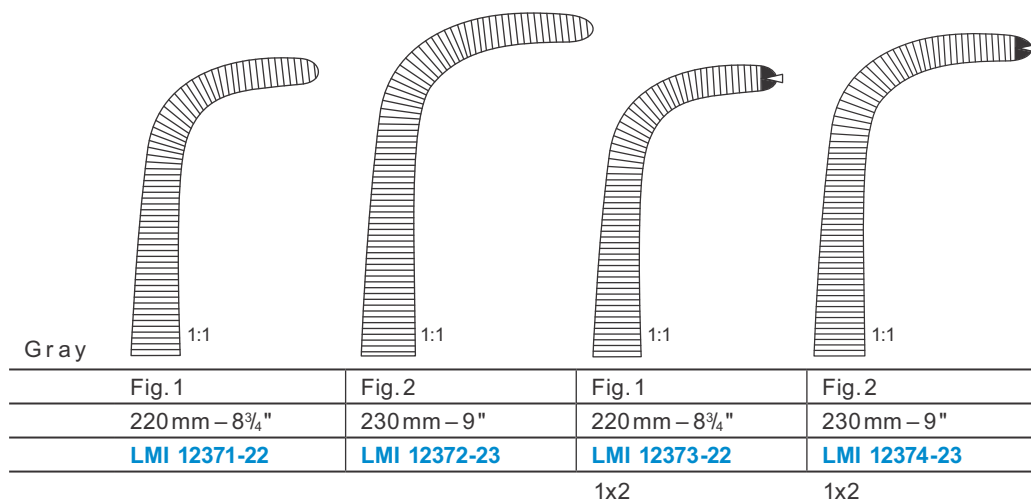
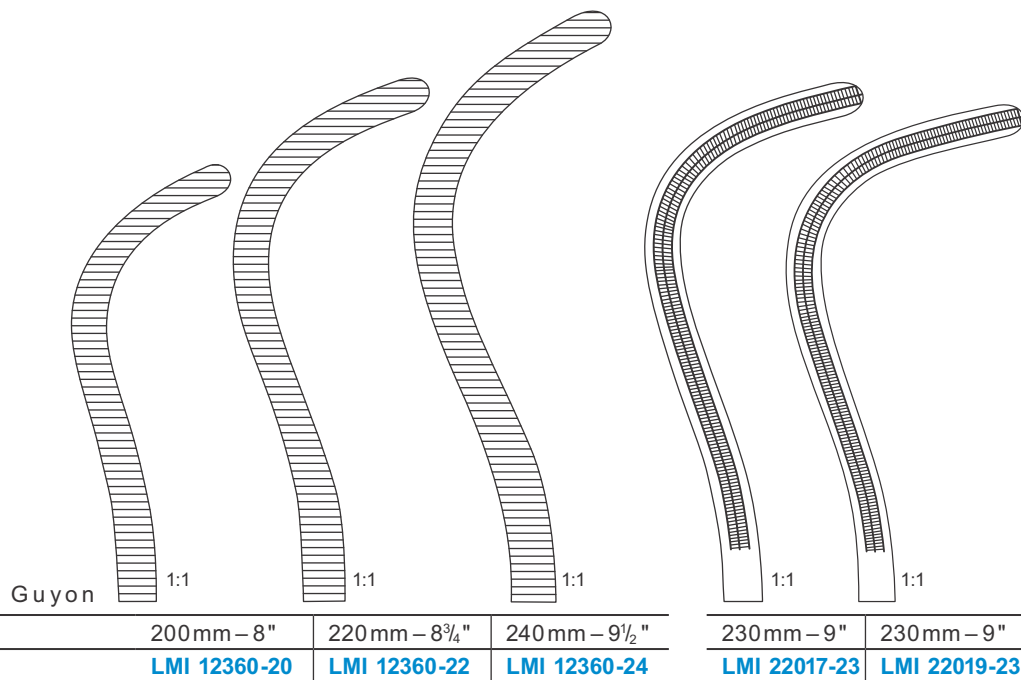
LMI 12315-28



1:2

Kidney pedicle and gall duct forceps

Surgery



Kidney pedicle forceps

Surgery

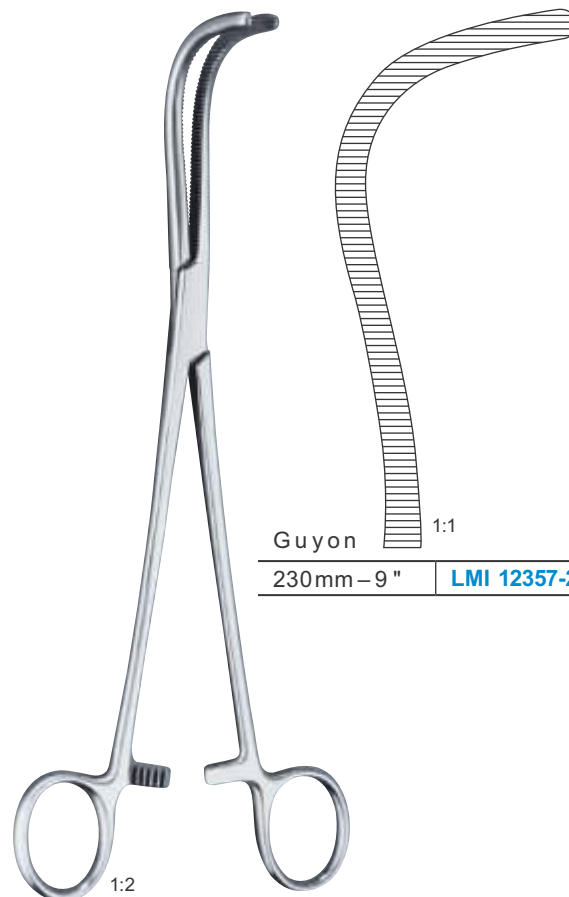


Herrick

1:1

230mm - 9"

[LMI 12356-23](#)

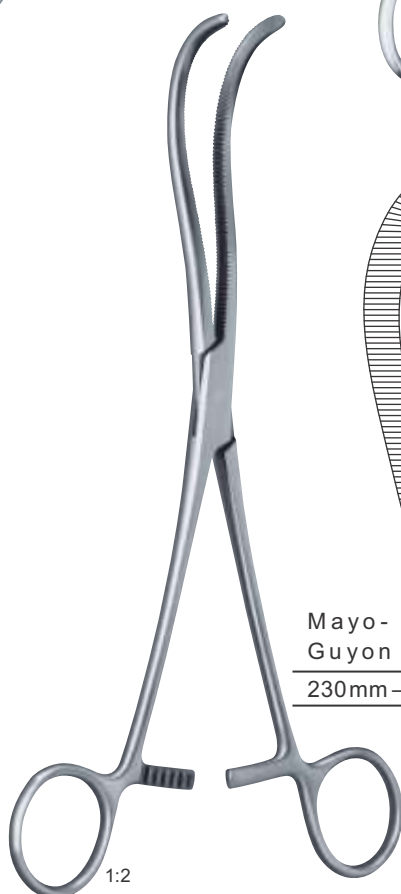


Guyon

1:1

230mm - 9"

[LMI 12357-23](#)



Mayo-
Guyon

1:1

230mm - 9"

[LMI 12375-23](#)

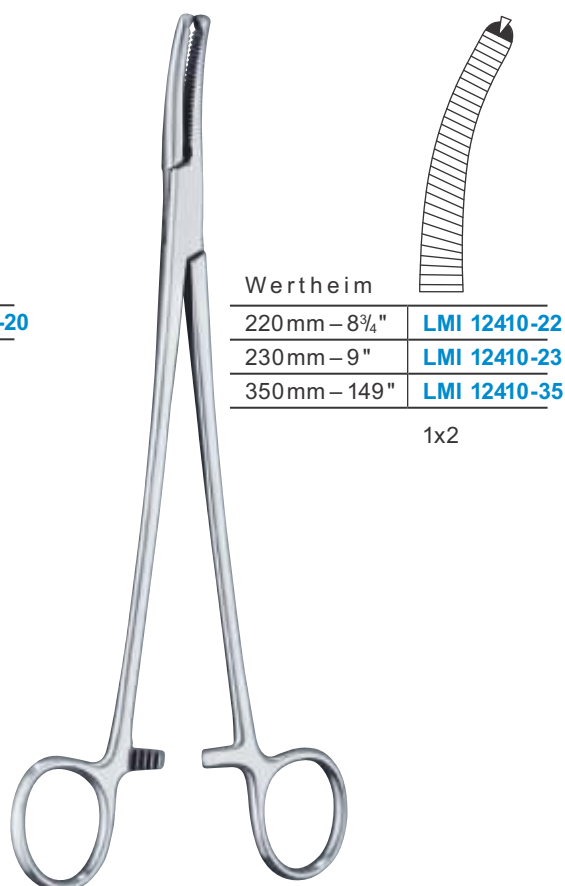
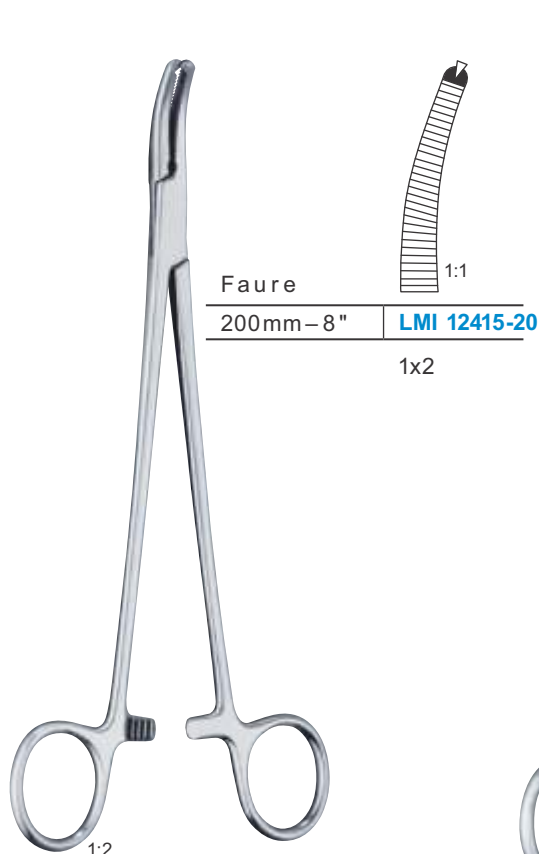


LAPA MASTER INDUSTRY

Manufacturer & Exporter all kinds of Surgical, Dental Instruments

Clamp forceps - peritoneal forceps

Surgery



Clamp forceps - peritoneal forceps

Surgery

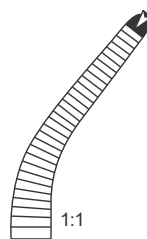


Phaneuf

215mm – 8½"



1:1



1:1

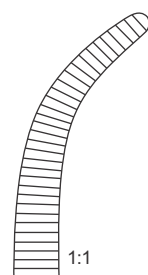
1x2

1x2

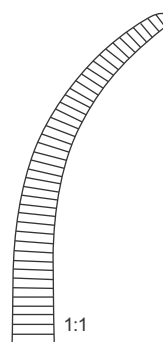
1:2



Moynihan



1:1



1:1

230mm – 9"

240mm – 9½"

LMI 12423-23

LMI 12424-24

Clamp forceps - peritoneal forceps

Surgery



Baby-
Mikulicz

140mm – 4½"



1:1

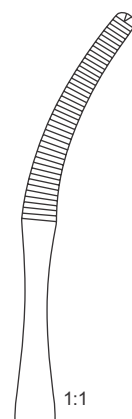
1x2

[LMI 12426-14](#)



Mikulicz

200mm – 8"



1:1

1x2

[LMI 12427-20](#)

Clamp forceps - peritoneal forceps

Surgery



Maingot

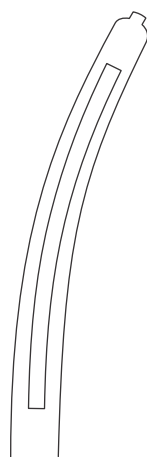
205mm – 8"

[LMI 12433-20](#)

250mm – 9¾"

[LMI 12433-25](#)

1x2

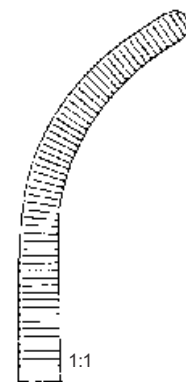


Wertheim

250mm – 9¾"

[LMI 12432-25](#)

1:2

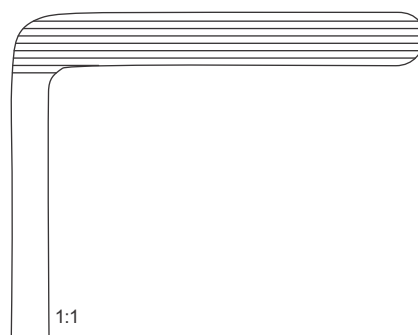


Wertheim-
Cullen

215mm – 8½"

[LMI 12440-21](#)

1:1





LAPA MASTER INDUSTRY

Manufacturer & Exporter all kinds of Surgical, Dental Instruments

Hysterectomy forceps

Surgery



Heaney

210mm – 8 1/4"

LMI 12435-21

LMI 12436-21

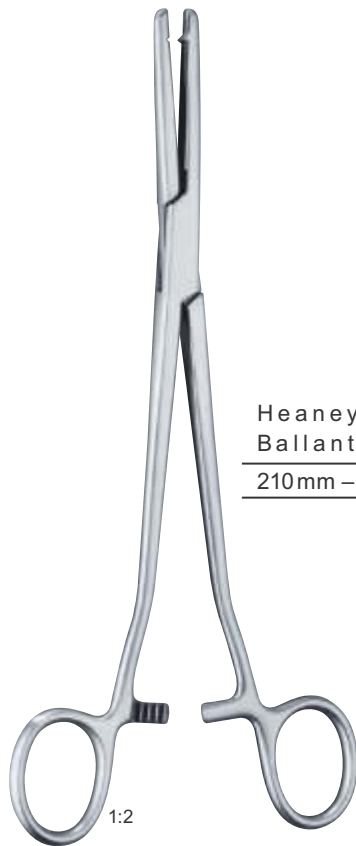


LAPA MASTER INDUSTRY

Manufacturer & Exporter all kinds of Surgical, Dental Instruments

Hysterectomy forceps

Surgery

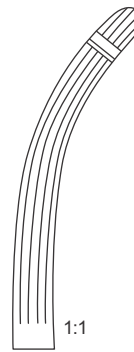


Heaney-
Ballantine

210mm – 8 $\frac{1}{4}$ "



1:1



1:1

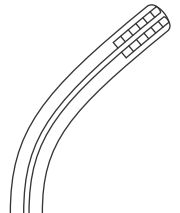
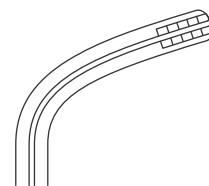
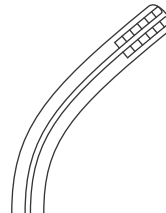
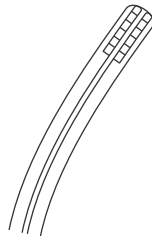
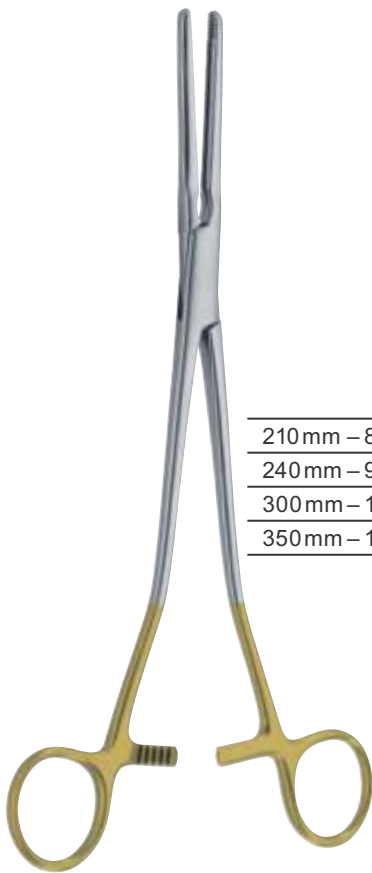
[LMI 12438-21](#)

[LMI 12439-21](#)



Parametrium forceps

Surgery



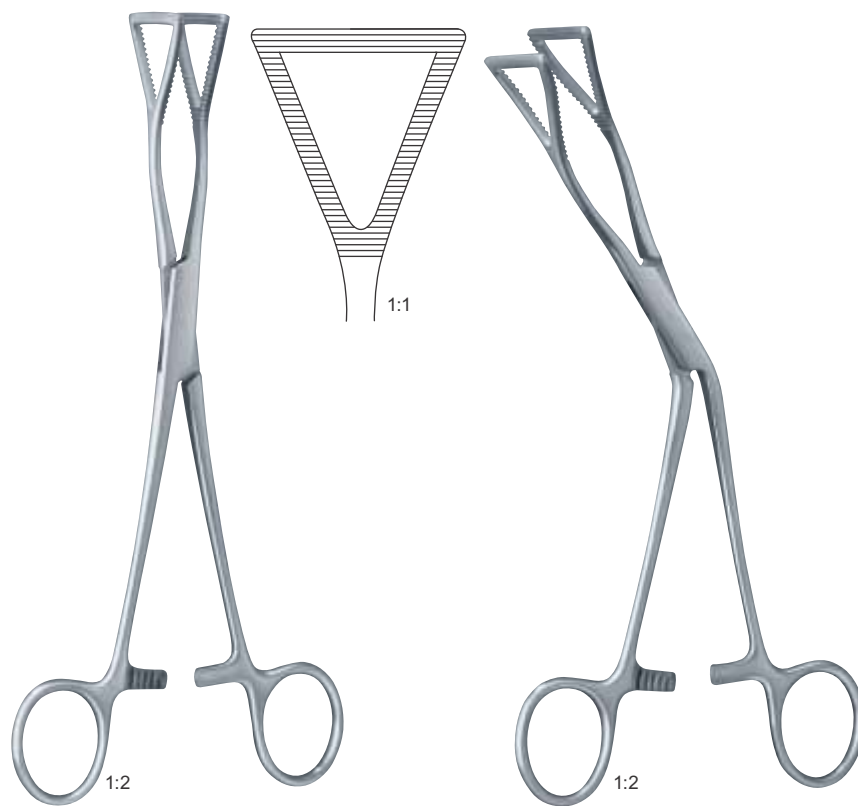
210 mm – 8 $\frac{1}{4}$ "	LMI 34155-21	LMI 34156-21	LMI 34157-21	LMI 34158-21	LMI 34159-21
240 mm – 9 $\frac{1}{2}$ "	LMI 34155-24	LMI 34156-24	LMI 34157-24	LMI 34158-24	LMI 34159-24
300 mm – 12"	LMI 34155-30	LMI 34156-30	LMI 34157-30	LMI 34158-30	LMI 34159-30
350 mm – 13 $\frac{3}{4}$ "	LMI 34155-35	LMI 34156-35	LMI 34157-35	LMI 34158-35	LMI 34159-35

s-curved



Lung grasping forceps

Surgery



Lovelace

200mm – 8"

LMI 12495-20

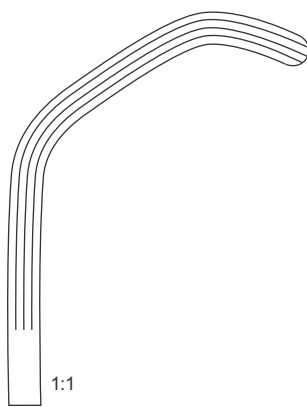
LMI 12496-20

Bronches - and vascular clamps

Surgery



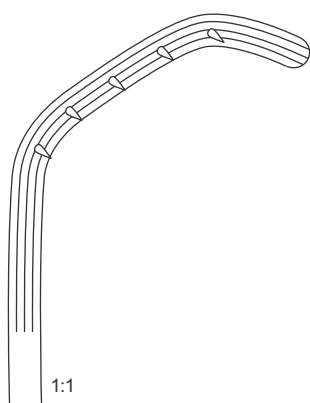
Price-
Thomas



220mm - 8 $\frac{3}{4}$ "

LMI 12500-22

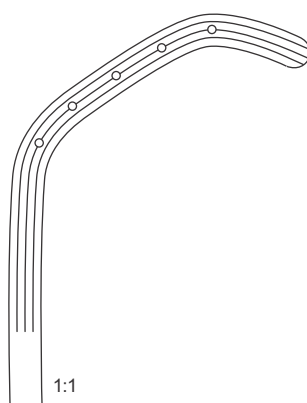
Price-
Thomas



220mm - 8 $\frac{3}{4}$ "

LMI 12502-01

pins left



LMI 12502-02

pins right



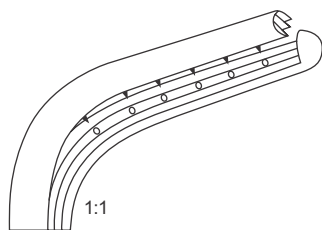
Bronches - and vascular clamps

Surgery



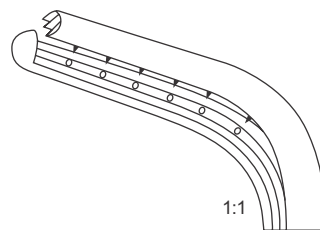
Sarot

230mm – 9"



1:1

pins left



1:1

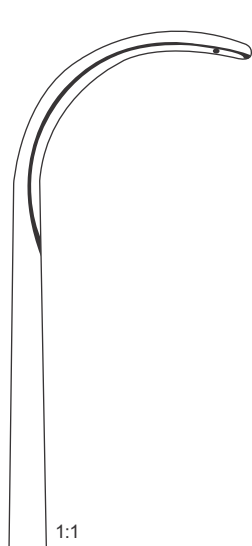
pins right

LMI 12503-23

LMI 12504-23

Semb

240mm – 9½"



1:1

LMI 12505-24



1:1

LMI 12510-24



1:2

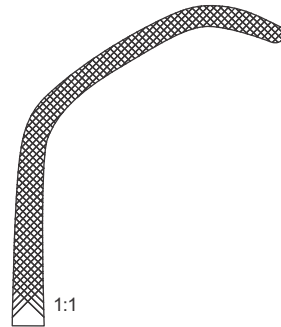
Bronches - and vascular clamps

Surgery



Baby-Satinsky

150mm – 6"



LMI 12545-15



Satinsky

265mm – 10½"

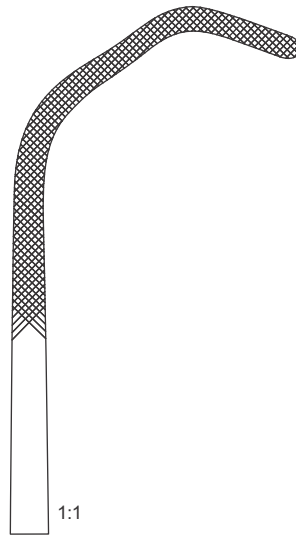


Fig. 1

LMI 12550-01

s-curved

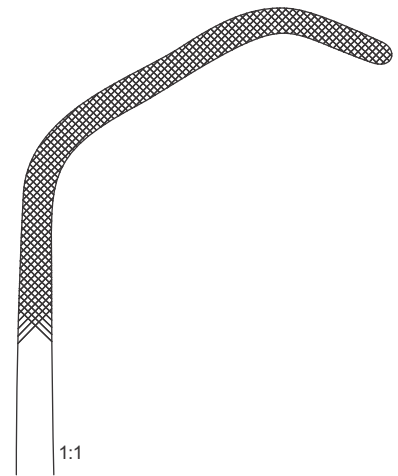


Fig. 2

LMI 12550-02

s-curved

Fig. 2

LMI 12551-02

Towel forceps

Surgery



Bernhard

100mm – 4 "	LMI 12800-10
120mm – 4¾ "	LMI 12800-12
140mm – 5½ "	LMI 12800-14
165mm – 6½ "	LMI 12800-16
180mm – 7 "	LMI 12800-18



Backhaus

90mm – 3½ "	LMI 12805-09
110mm – 4¼ "	LMI 12805-11
130mm – 5 "	LMI 12805-13
150mm – 6 "	LMI 12805-15



Roeder

130mm – 5 "	LMI 12802-13
150mm – 6 "	LMI 12802-15



1:2

110mm – 4 "	LMI 12807-11
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mit Schlauchhalter

Towel forceps

Surgery



Robin

135mm – 5 1/4"	LMI 12809-13
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with clip for tube up to 5mm Ø



Jones

50mm – 2"	LMI 12810-05
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90mm – 3 1/2"	LMI 12810-09
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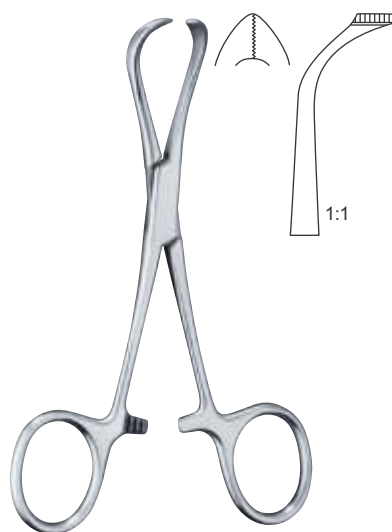
Schaedel

90mm – 3 1/2"	LMI 12820-09
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Doyen

180mm – 7"	LMI 12825-18
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Lorna

100mm – 4"	LMI 12830-10
------------	------------------------------

130mm – 5"	LMI 12830-13
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Towel forceps

Surgery

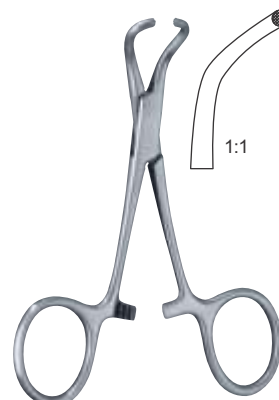


Lane

130 mm – 5 "	LMI 12840-13
150 mm – 6 "	LMI 12840-15
200 mm – 8 "	LMI 12840-20



2x3



Tohoku-Japan

100 mm – 4 "	LMI 12845-10
130 mm – 5 "	LMI 12845-13

1:1



Peers-Bertram

145 mm – 5 3/4 "	LMI 12847-14
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1:2



115 mm – 4 1/2 "	LMI 12850-11
140 mm – 5 1/2 "	LMI 12850-13

for paper clothes

Tubing clamps

Surgery

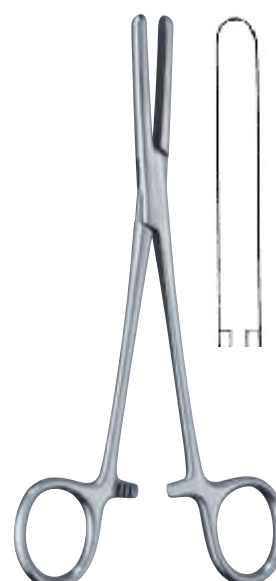


150mm – 6 "	LMI 14100-15
160mm – 6 1/4 "	LMI 14100-16
190mm – 7 1/2 "	LMI 14100-19
240mm – 9 1/2 "	LMI 14100-24

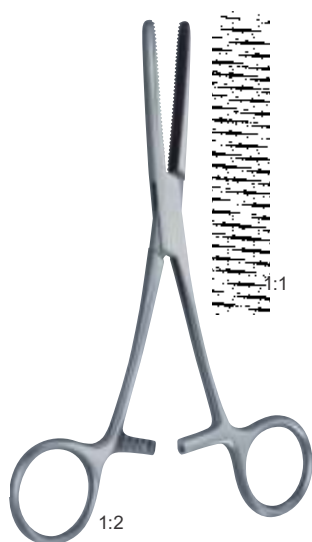


150mm – 6 "	LMI 14101-15
160mm – 6 1/4 "	LMI 14101-16
190mm – 7 1/2 "	LMI 14101-19

with protection



165mm – 6 1/2 "	LMI 14110-16
180mm – 7 "	LMI 14110-18



Klinikum-
Berlin

1:2

145mm – 5 3/4 "	LMI 14120-14	LMI 14114-14
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with extra long ratchet



1:2

Gunnar

185mm – 7 1/4 "	LMI 14160-18
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LAPA MASTER INDUSTRY

Manufacturer & Exporter all kinds of Surgical, Dental Instruments

Manufacturing Process

Manufacturing Capabilities

All of our production departments are well equipped with the latest, machinery which is imported from Germany and England, and well staffed with the expert technicians.

Raw Material Department

Lapa Master Industry always purchases best quality stainless steel raw material from steel manufacturers or import directly from Japan, France and Germany when need to do so.

Two kinds of series i.e. 304, 410 and 420 of stainless steel are used for production of Surgical Instruments. At Lapa Master Industry, we believe that quality can only be achieved through quality raw material. As such, the best quality Raw-materials (Stainless Steel Strips, Round Bars, Stainless Steel Coils and Stainless Steel Tubes) are purchased and are subjected to composition and hardness testing through our in-house laboratory in order to ensure that only the best materials are passed on to production departments.

Forging Department

Lapa Master Industry has its own forging section where forgings are made through Drop Hammer process by seasoned operators using dyes made of the best quality imported D-2 Steel.

Forging is done by keeping in mind that the geometry of this process is a starting point and does not on any way limit your design freedom.

Milling Department

Milling is used in the surgical instruments industry, defined as the process of cutting, shaping and finishing of an instrument. It is the process that includes turning, welding and fringing. At the Lapa Master Industry we use the best milling technology which involve cutting away pieces of metal to create dovetails, threads, bevels, slots and ridges.

Grinding (Filing & Setting)

In order to give a final shape to the instrument, our highly skilled craftsman use filling and grinding processes which removes the material from the instrument by abrasion. Then the instrument is keenly observed and set to perform perfect.

Hardness Test (Heat Treatment)

For surgical instruments, the term harness refers to the resistance to bending, scratching, abrasion or cutting. We have in-house Heat Treatment Department equipped with top quality Vacuum Furnace where qualified staff and engineers are engaged in treating the instruments in order to add strength to the steel and perfect the metallurgical composition for further processes.

Polishing Department

The Polishing Department is manned by seasoned workmen using imported chemicals and best quality grinding wheels to ensure the best quality finish. In this department, the instruments are given final finish which includes mirror, satin or matt finishes. The finish is per customers requirements.



LAPA MASTER INDUSTRY

Manufacturer & Exporter all kinds of Surgical, Dental Instruments

Manufacturing Process

Tungsten Carbide Department

Lapa Master Industry tungsten carbide department is installed with the best quality imported machinery being manned by the exceptionally well trained experts using the German Technology. We use German tungsten carbide tips for our instruments.

Coating Department

Our coating department is capable of providing gold plated instruments as well as powder coated instruments depending upon the requirements of the instruments or the customers. Best quality coating related raw materials are used so that no compromise can be made on quality. Furthermore, each coating is inspected for quality before any instrument is passed on to the next department.

Passivation Department

We use high quality imported chemicals in our Passivation Department. Every instruments is boil test and passivate for 24 hours before packing. If need arises, the instruments are re-passivated so as to eliminate any chances of rusting or corrosion during the life of the instrument. Our instruments are rust-free for life though we give guarantee for five years.

Sandblasting Department

For sandblasting our instruments, we use the machines as well as the best quality sandblasting material, which are operated by skilled & well trained operators.

Stamping/Etching

We use permanent and long life high quality laser etching which produces a wide variety of text and graphic images including our customer's logo with very detailed and fine image quality.

Quality Control

Our quality control department is involved at all of the processes of manufacturing but before the instrument goes to the packing department, its quality and function is thoroughly checked by our qualified engineers.

Labeling and Packing

Each instrument is initially packed in a poly bag to prevent scratches and then packed in the middle box. Middle boxes are then packed in the carton. The middle boxes are labeled which includes the article number, types and sizes of instruments. We can also arrange packaging and labeling **according to the customers demand**.

Warehouse

After the instruments are packed and labeled, cartons are then move to our in house warehouse where the complete record of shipments are maintained by our qualified warehouse management.



LAPA MASTER INDUSTRY

Manufacturer & Exporter all kinds of Surgical, Dental Instruments

SURGICAL INSTRUMENTS

