



reddot design award  
winner 2019



STERILE GOODS  
MANAGEMENT

# AESCULAP<sup>®</sup> SQ.line<sup>®</sup>

## REINVENTING SURGICAL INSTRUMENTS

# AESCULAP® SQ.line®

OUR MOTIVATION | YOUR SOLUTION

## WORK ERGONOMICALLY?

My muscles are tired after working all day in the physically demanding orthopedic theaters.

## ➤ THEN WORK ERGONOMICALLY!

The new SQ.line® instruments allow me to work ergonomically. Pressure points and joint stress are thus reduced.



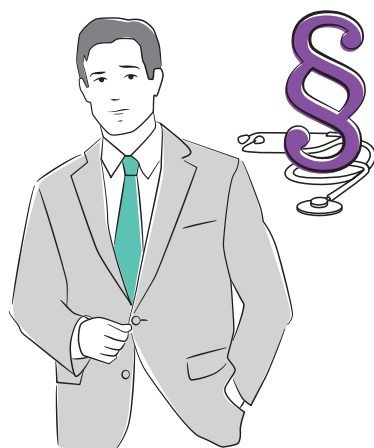
## COMPLEX REPROCESSING?

Instruments with non-observable joints, narrow gaps and instruments made from different materials increase the complexity of my work – the Reprocessing.

## ➤ NOT ANYMORE!

Instruments now has to be less manually pre-cleaned. Careful cleaning of the SQ.line® instruments is more simplified and effective.



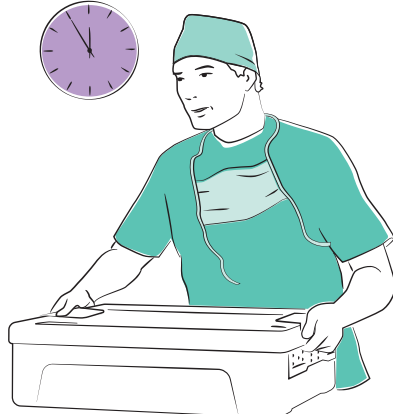


## BAD PRESS?

Postoperative wound infections contradict the mission statement of our clinic, which promises a high-quality patient care.

## ➤ NO THANKS!

Our efforts to reduce postoperative wound infections can be supported by SQ.line® instruments. Because the welfare and the satisfaction of our patients stand at the highest level.



## TIME PRESSURE?

Inadequately reprocessed instruments can lead to delays and increase stress in the theatre department.

## ➤ RELAXED PROCEDURES!

Our efforts to ensure that the surgical procedure runs smoothly can be supported by SQ.line® instruments.

### ERGONOMIC WORKING

#### ➤ FEEL THE GRIP

The unique design provides 70% more grip in comparison to previous products due to shape, material, edges and texture.

**The result: less force to achieve a safe grip during use.**

#### ➤ DESIGN MAKES THE DIFFERENCE

Ergonomically designed instruments reduce pressure points and joint stress, so that the risk of related injuries is minimized.



Mallet AESCULAP®\*

\* Measurement of the surface pressure distribution with a pressure measuring foil.



reddot design award  
winner 2019



PATENT  
pending

### FINE TUNING

One-piece spring mechanism means there is no risk of screws loosening or accidental opening of the spring during use.

### FEEL COMFORTABLE

25% less force is needed to cut through wires compared to previous products, as a result of optimised power transmission of the wire cutting forceps.

### EVERYTHING IN BALANCE

User-friendly weight and balance for smoother handling of the instrument.

### EASY REPROCESSING

#### ➤ EASIER VISUAL INSPECTION

>50% reduction in difficult-to-inspect areas means visual inspection is faster and easier.\*

#### ➤ REPAIR MADE EASY

Interchangeable jaws open up more possibilities for repair, which could reduce the number of repair replacement procurements, and could therefore also reduce the costs.

#### ➤ SAVE TIME

Manual pre-cleaning steps can be eliminated with fully machine-cleanable instruments, resulting in time savings up to 12 minutes in handling time.

#### ➤ BE SAFE

The limit of protein residues is reached at an earlier stage during cleaning and disinfection compared to current instrument designs. Probability of reprocessing rework is reduced.



\* A SQ.line® bone rongeur was compared with the previous product.



➤ **100% STAINLESS STEEL**

All instruments are made entirely from stainless steel. Without critical interfaces to other materials they are less vulnerable and easier to clean.



# SOline

## CONTENT

|                                                                |           |
|----------------------------------------------------------------|-----------|
| Mallets                                                        | 10-12     |
| Osteotomes                                                     | 13-14, 23 |
| Gouges                                                         | 15-16, 19 |
| Chisels                                                        | 17        |
| "Swan Neck" Chisel, Extraction Instrument for Prostheses Stems | 18        |
| Chisels for Cement Removal                                     | 20-21     |
| Cement Extractors                                              | 22        |
| Bone Rongeurs                                                  | 24-27     |
| Bone Cutting Forceps                                           | 28        |
| Curettes                                                       | 29-31     |
| Raspatories                                                    | 32-34     |
| Luxation Lever                                                 | 35        |
| Bone Hook, Drill                                               | 36        |
| Ball Spikes                                                    | 37        |
| Wire Guides                                                    | 38        |
| Extraction Pliers                                              | 39        |
| Wire Cutters                                                   | 40        |
| Tampers                                                        | 41        |
| Retractor, Retractor Blades                                    | 42        |
| Numerical Index                                                | 43        |



■ Weight refers to the head weight of the respective mallet



**FL046211**  
Spare disc,  
diam. 30 mm  
metal convex



**FL046212**  
Spare disc,  
diam. 30 mm  
plastic convex



**FL046213**  
Spare disc,  
diam. 30 mm  
metal flat



**FL046214**  
Spare disc,  
diam. 30 mm  
plastic flat



**FL046NR** 330 g  
complete with:  
FL046211 Spare disc metal convex  
FL046212 Spare disc plastic convex  
FL062206 Wrench  
235 mm, 9 1/4"



**FL057NR** 380 g  
240 mm, 9 1/2"



**FL066NR** 580 g  
245 mm, 9 5/8"

■ Weight refers to the head weight of the respective mallet



FL062211

Spare disc, diam. 35 mm  
metal convex



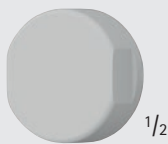
FL062212

Spare disc, diam. 35 mm  
plastic convex



FL062213

Spare disc, diam. 35 mm  
metal flat



FL062214

Spare disc, diam. 35 mm  
plastic w



WAGNER

FL062NR 530 g

complete with:  
FL062211 Spare disc metal convex  
FL062212 Spare disc plastic convex  
FL062206 Wrench  
240 mm, 9 1/2"



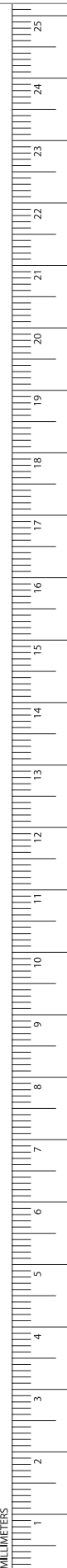
FL062206

Wrench  
for FL046NR and FL062NR  
for changing the spare  
discs



FL069NR 780 g

245 mm, 9 5/8"





- Weight refers to the head weight of the respective mallet

#### INFO Box

Mallet with slot KH113NR among other applicable with  
cement extractors

ND079R-ND081R, ND089R.....22

cement extractor hooks

ND082R-ND084R .....22



**KH113NR** 680 g  
Mallet with slot  
280 mm, 11"



**MB631NR** 660 g  
225 mm, 8 7/8"



LEXER

| Art. No. | Width |
|----------|-------|
| FL400NR  | 4 mm  |
| FL401NR  | 6 mm  |
| FL402NR  | 8 mm  |
| FL403NR  | 10 mm |
| FL405NR  | 15 mm |
| FL406NR  | 20 mm |
| FL407NR  | 25 mm |
| FL408NR  | 30 mm |

240 mm, 9 1/2"



LEXER

| Art. No. | Width |
|----------|-------|
| FL820NR  | 4 mm  |
| FL821NR  | 6 mm  |
| FL822NR  | 8 mm  |
| FL823NR  | 10 mm |
| FL825NR  | 15 mm |
| FL826NR  | 20 mm |
| FL827NR  | 25 mm |
| FL828NR  | 30 mm |

300 mm, 11 3/4"



#### INFO Box

Osteotomes  
FL920NR-FL927NR  
to be used with cross bar  
ND078R .....21

LEXER

| Art. No. | Width |
|----------|-------|
| FL920NR  | 4 mm  |
| FL922NR  | 8 mm  |
| FL925NR  | 15 mm |
| FL927NR  | 25 mm |

400 mm, 15 3/4"



**LEXER**  
**ND108NR**  
angled  
300 mm, 11 3/4"

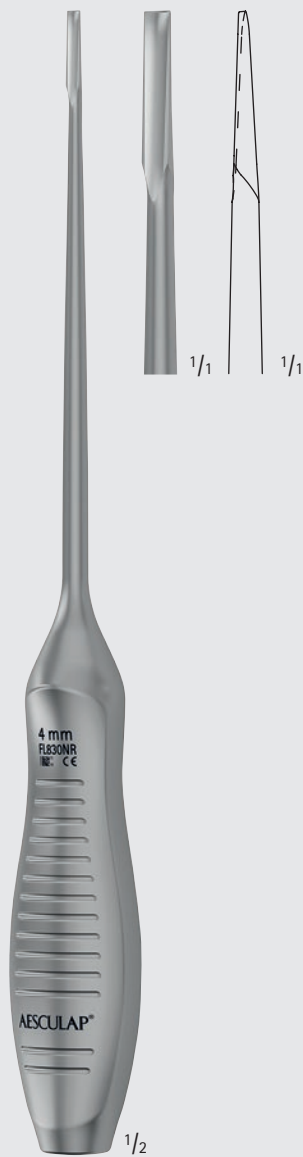


**LEXER**  
**ND109NR**  
angled  
300 mm, 11 3/4"



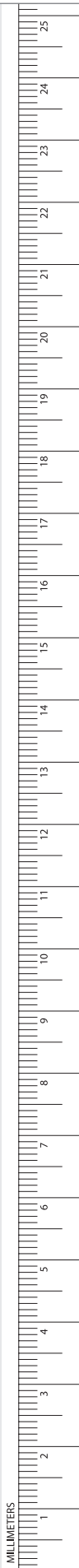
LEXER

| Art. No.       | Width |
|----------------|-------|
| FL410NR        | 4 mm  |
| FL411NR        | 6 mm  |
| FL412NR        | 8 mm  |
| FL413NR        | 10 mm |
| FL415NR        | 15 mm |
| FL416NR        | 20 mm |
| FL417NR        | 25 mm |
| FL418NR        | 30 mm |
| 240 mm, 9 1/2" |       |



LEXER

| Art. No.        | Width |
|-----------------|-------|
| FL830NR         | 4 mm  |
| FL831NR         | 6 mm  |
| FL832NR         | 8 mm  |
| FL833NR         | 10 mm |
| FL835NR         | 15 mm |
| FL836NR         | 20 mm |
| FL837NR         | 25 mm |
| FL838NR         | 30 mm |
| 300 mm, 11 3/4" |       |



MILLIMETERS



**INFO Box**

Gouges FL930NR-FL937NR  
 to be used with cross bar  
 ND078R .....21



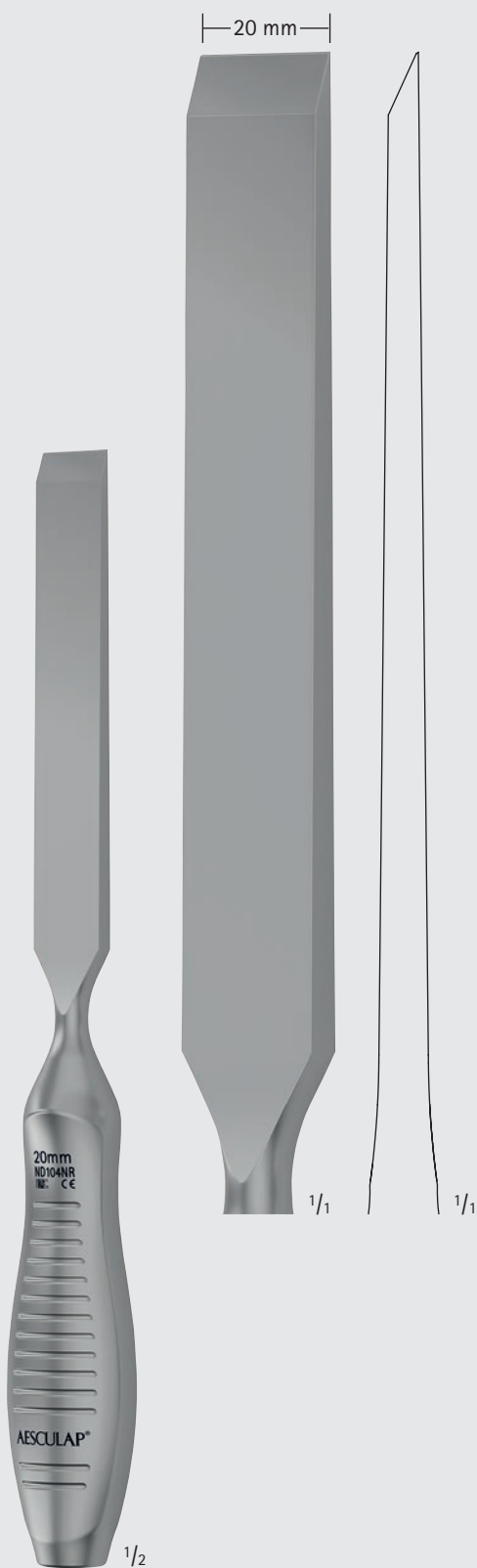
LEXER

| Art. No.        | Width |
|-----------------|-------|
| FL930NR         | 4 mm  |
| FL932NR         | 8 mm  |
| FL935NR         | 15 mm |
| FL937NR         | 25 mm |
| 400 mm, 15 3/4" |       |

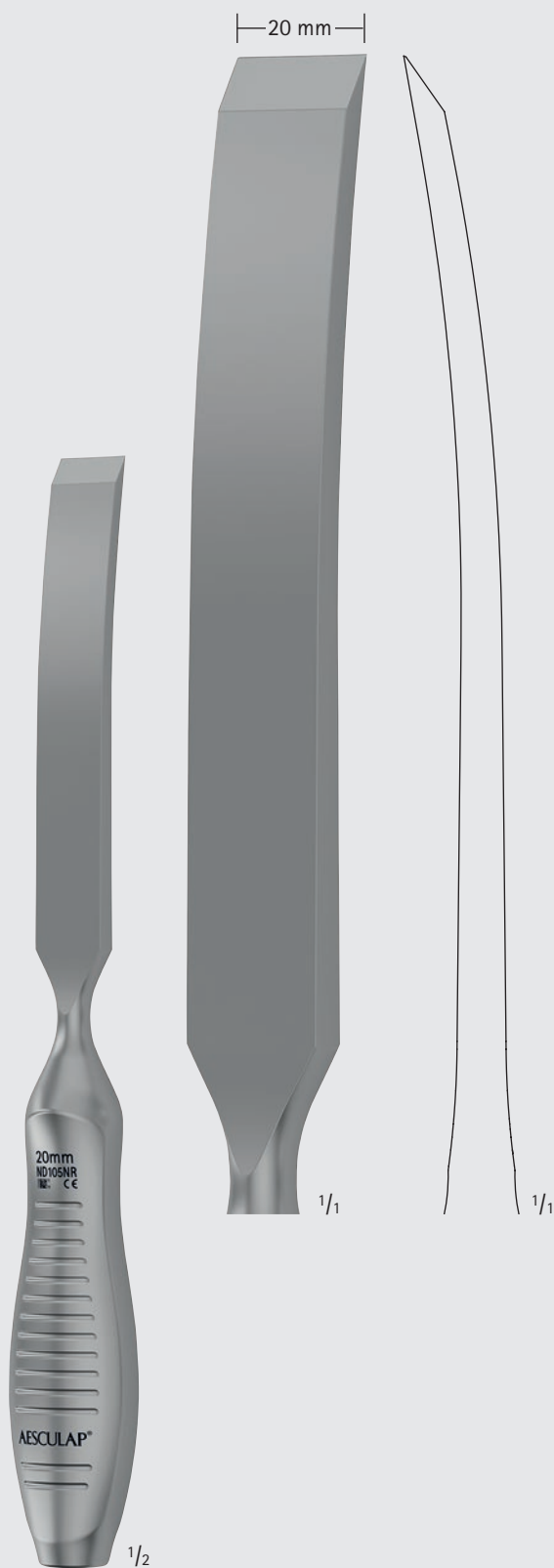


| Art. No. | Width |
|----------|-------|
| FL441NR  | 5 mm  |
| FL443NR  | 10 mm |
| FL445NR  | 15 mm |

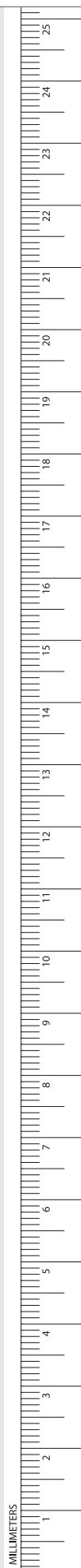
Cancellous bone gouges, curved  
 240 mm, 9 1/2"

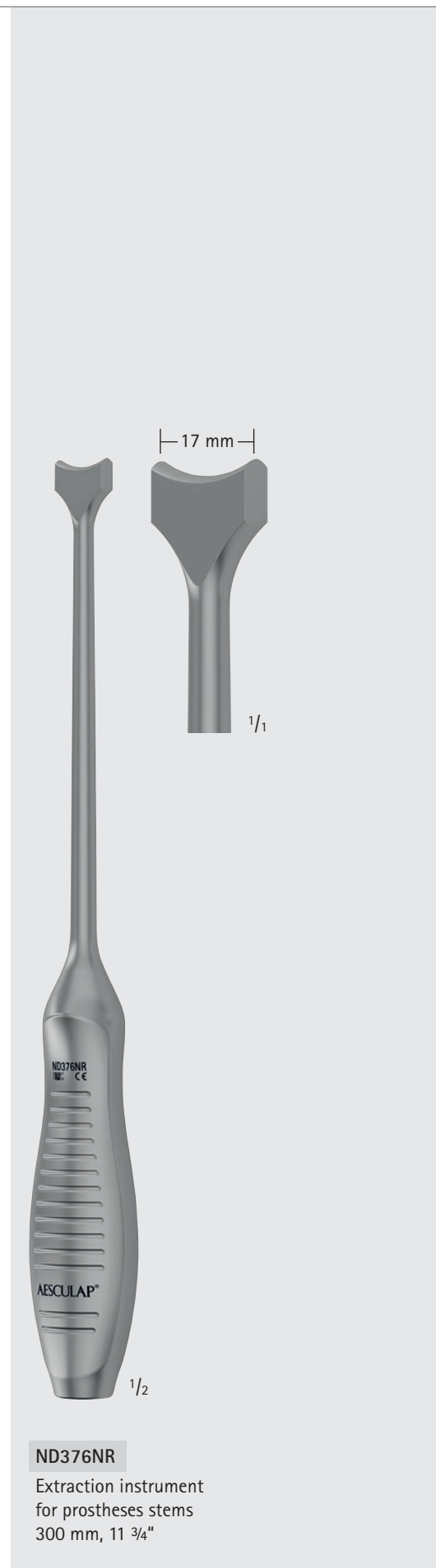


**ND104NR**  
straight  
300 mm, 11 3/4"



**ND105NR**  
curved  
300 mm, 11 3/4"





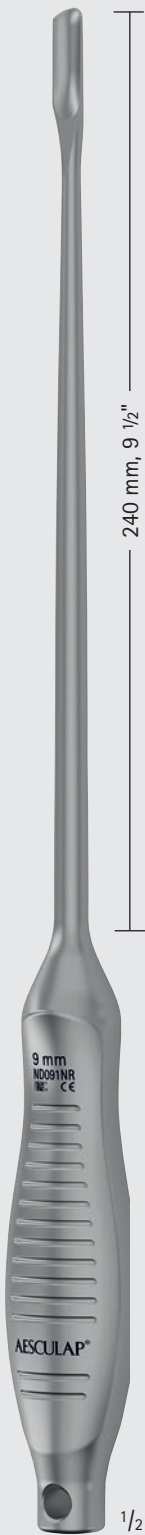


REPROCESSING INFORMATION  
for all AESCULAP® medical products. You will  
find the corresponding instructions for use for  
each article number on our website:  
[HTTP://BBRAUN.INFO/REPROCESSING](http://bbraun.info/reprocessing)

sq.line®  
GOUGES

#### INFO Box

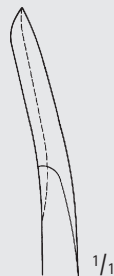
Gouges ND091NR-ND098NR to be used  
with cross bar ND078R .....21



WAGNER

ND091NR-ND098NR

400 mm, 15 3/4"



angled forward



angled backward



straight



9 mm



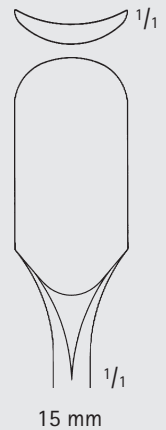
ND092NR



ND093NR



ND091NR



15 mm



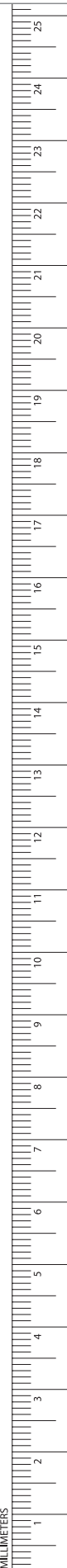
ND097NR



ND098NR



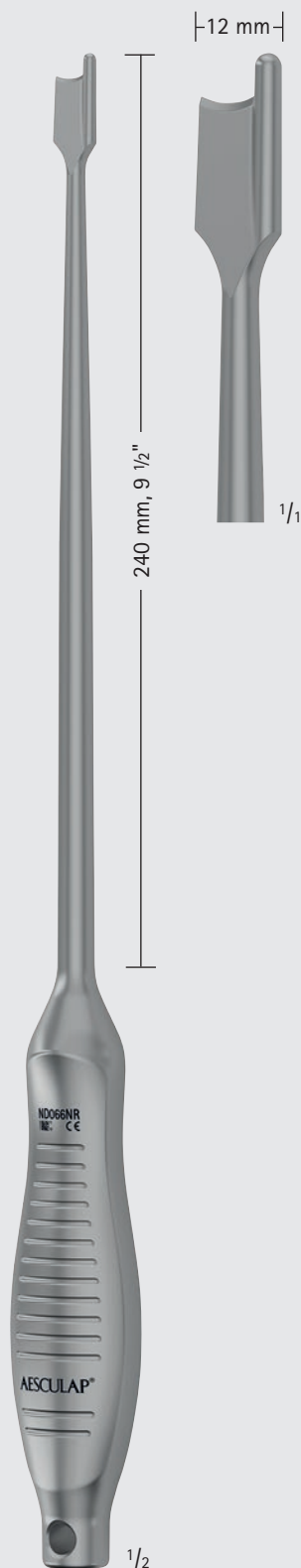
ND096NR



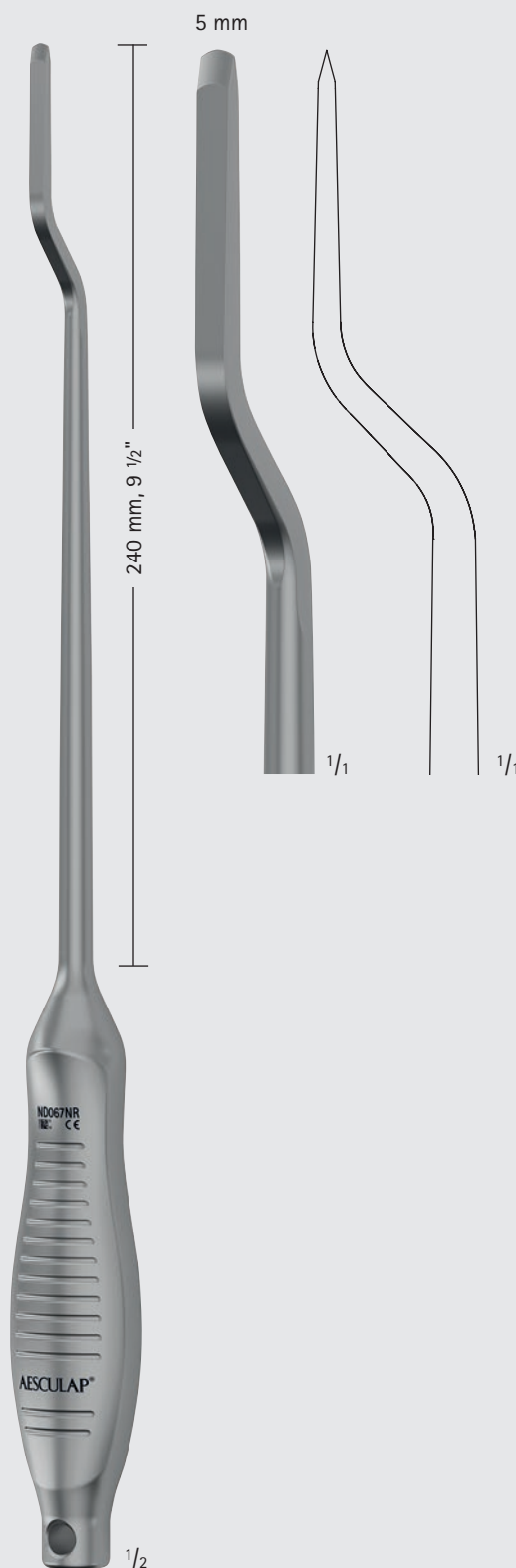


INFO Box

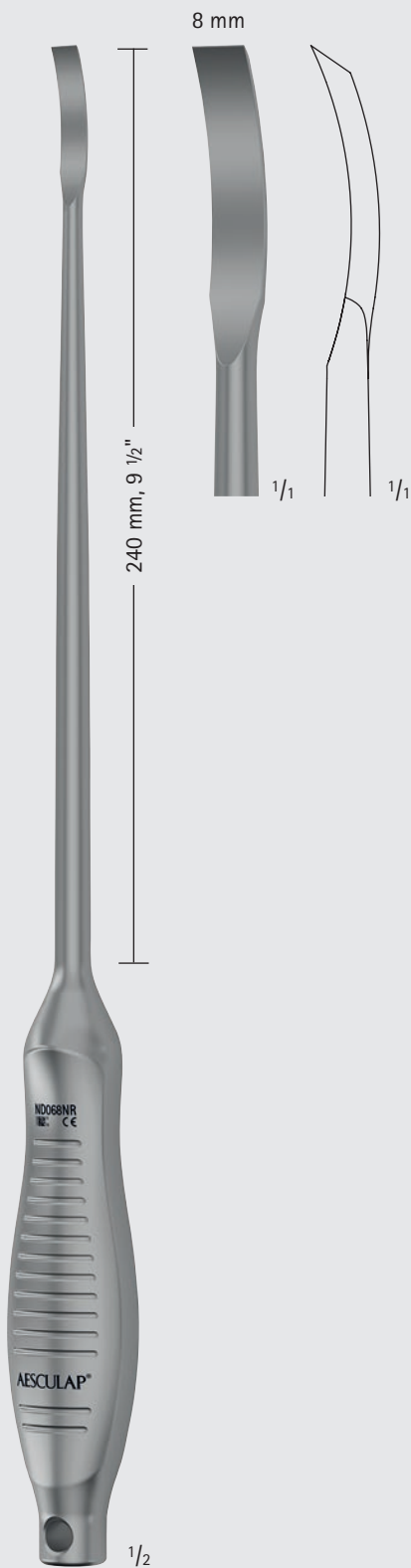
Chisels ND066NR-ND068NR  
to be used with  
cross bar ND078R ..... 21



**ND066NR**  
straight,  
chamfered  
400 mm, 15 3/4"



**ND067NR**  
bayonet-shaped  
400 mm, 15 3/4"



**ND068NR**

curved  
400 mm, 15 3/4"

#### INFO Box

Cross bar ND078R for use  
with osteostomes:

FL920NR-FL927NR ..... 13

with chisels:

FL930NR-FL937NR ..... 16

with gouges:

ND066NR-ND068NR ..... 20, 21

ND091NR-ND098NR ..... 19



**ND078R**

Cross bar  
110 mm, 4 1/4"





#### INFO Box

Mallet with slot

KH113NR ..... 12  
among other applicable with  
cement extractors ND079R-ND081R,  
ND089R and  
cement extractor hooks ND082R-ND084R



| Art. No. | Tip size diam. | Shaft diam. |
|----------|----------------|-------------|
| ND079R   | 8 mm           | 6 mm        |
| ND080R   | 10 mm          | 6 mm        |
| ND081R   | 12 mm          | 6 mm        |
| ND089R   | 14 mm          | 6 mm        |

Cement extractors with thread  
525 mm, 20 3/4"



| Art. No. | Blade width | Shaft diam. |
|----------|-------------|-------------|
| ND082R   | 6 mm        | 6 mm        |
| ND083R   | 8 mm        | 6 mm        |
| ND084R   | 10 mm       | 6 mm        |

Cement extractor hooks  
530 mm, 20 7/8"



#### LAMBOTTE

| Art. No. | Width |
|----------|-------|
| FL650R   | 4 mm  |
| FL663R   | 6 mm  |
| FL651R   | 8 mm  |
| FL652R   | 10 mm |
| FL653R   | 13 mm |
| FL654R   | 15 mm |
| FL655R   | 18 mm |
| FL656R   | 20 mm |
| FL658R   | 25 mm |
| FL659R   | 30 mm |
| FL660R   | 40 mm |
| FL662R   | 50 mm |

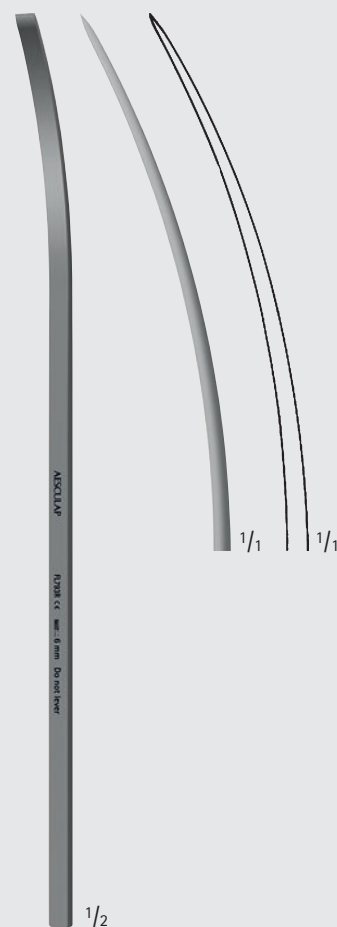
straight  
240 mm, 9 1/2"



#### LAMBOTTE

| Art. No. | Width |
|----------|-------|
| FL800R   | 4 mm  |
| FL813R   | 6 mm  |
| FL801R   | 8 mm  |
| FL802R   | 10 mm |
| FL804R   | 15 mm |
| FL806R   | 20 mm |
| FL808R   | 25 mm |
| FL809R   | 30 mm |
| FL810R   | 40 mm |
| FL812R   | 50 mm |

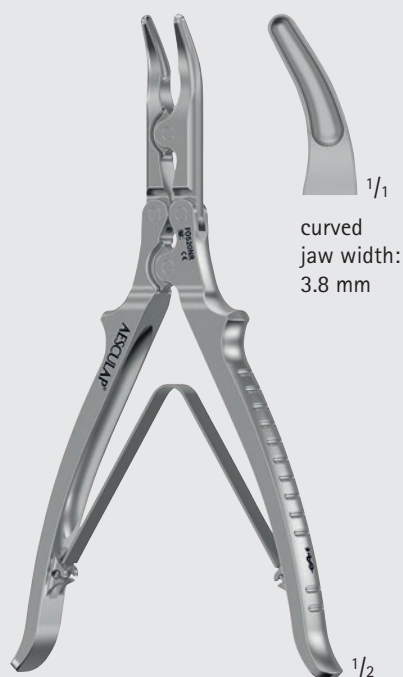
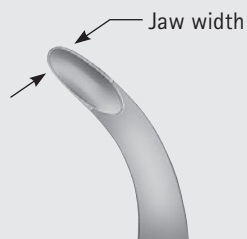
straight  
300 mm, 11 3/4"



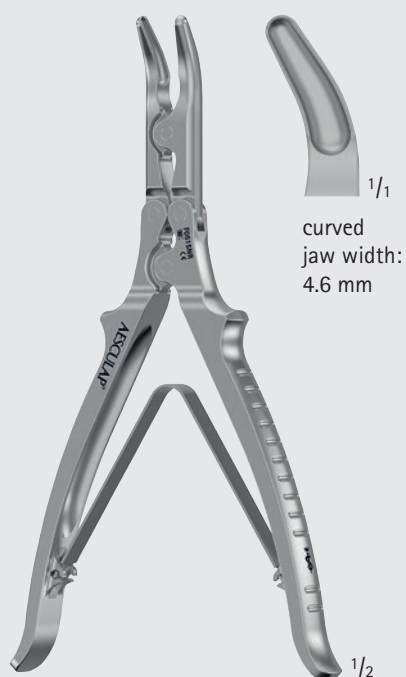
#### LAMBOTTE

| Art. No. | Width |
|----------|-------|
| FL793R   | 6 mm  |
| FL781R   | 8 mm  |
| FL782R   | 10 mm |
| FL783R   | 15 mm |
| FL785R   | 20 mm |
| FL788R   | 25 mm |
| FL789R   | 30 mm |
| FL790R   | 40 mm |

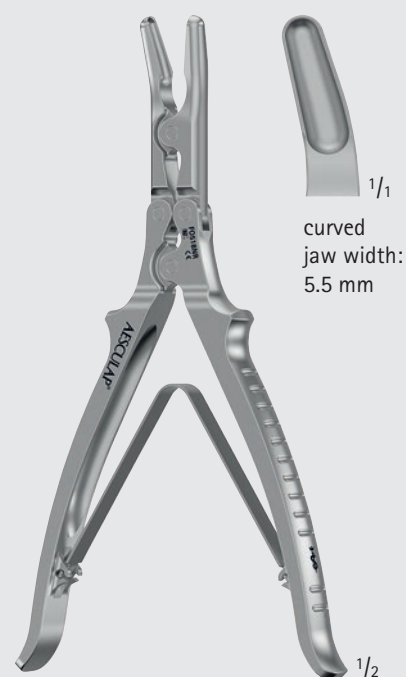
curved  
240 mm, 9 1/2"



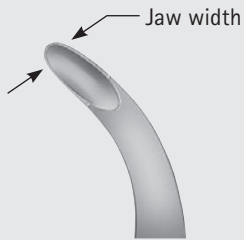
LUER  
**FO520NR**  
delicate pattern  
180 mm, 7"



LUER  
**FO515NR**  
medium pattern  
180 mm, 7"



LUER  
**FO518NR**  
strong pattern  
180 mm, 7"



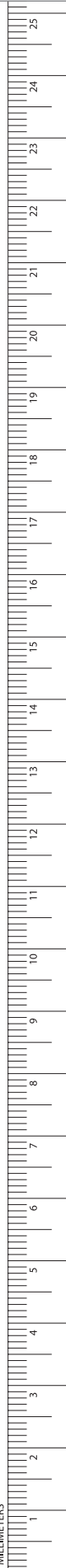
LUER  
**FO516NR**  
delicate pattern  
240 mm, 9 1/2"

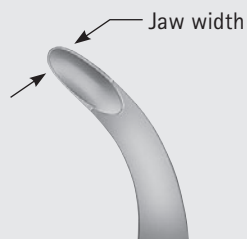


LUER  
**FO517NR**  
medium pattern  
240 mm, 9 1/2"



LUER  
**FO521NR**  
strong pattern  
240 mm, 9 1/2"





**LUER-STILLE**  
**FO530NR**

very strong pattern  
240 mm, 9 1/2"



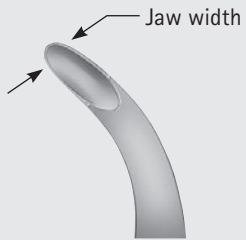
**LUER-STILLE**  
**FO532NR**

very strong pattern  
240 mm, 9 1/2"

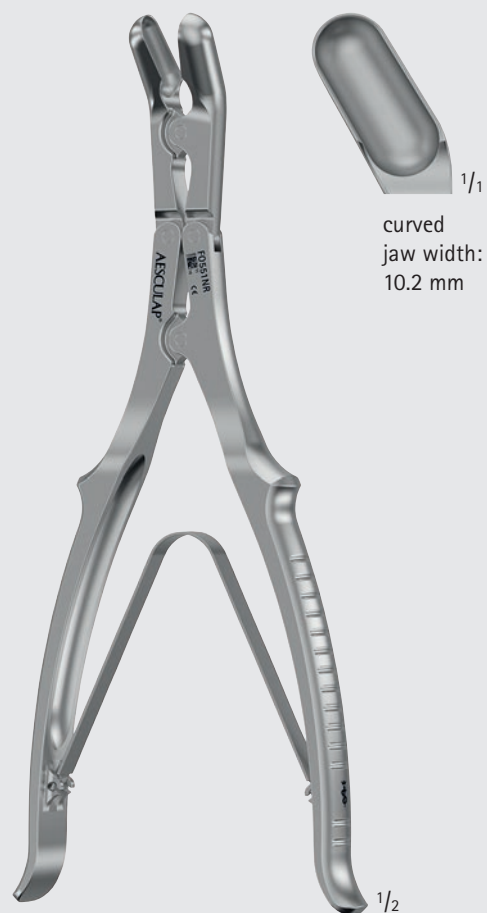


**LUER-STILLE**  
**FO534NR**

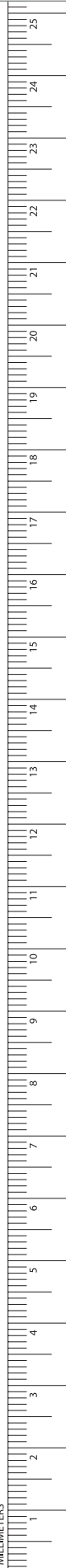
very strong pattern  
240 mm, 9 1/2"



LUER-STILLE  
**FO550NR**  
extra strong pattern  
240 mm, 9 1/2"



LUER-STILLE  
**FO551NR**  
extra strong pattern  
240 mm, 9 1/2"





angled,  
30 mm cutting edge

LISTON  
FO645NR  
240 mm, 9 1/2"



angled,  
22 mm cutting edge

RUSKIN-LISTON  
FO641NR  
180 mm, 7"

2.8 mm



FK630NR

3.6 mm



FK631NR

4.4 mm



FK632NR

5.2 mm



FK633NR

6.8 mm



FK634NR

8.5 mm



FK635NR

10 mm



FK636NR

11.5 mm



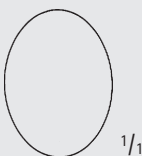
FK637NR

13 mm



FK638NR

14.5 mm



FK639NR



VOLKMANN

FK630NR-FK639NR

180 mm, 7"

2.8 mm



FK640NR

3.6 mm



FK641NR

4.4 mm



FK642NR

5.2 mm



FK643NR

6.8 mm



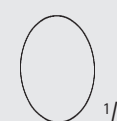
FK644NR

8.5 mm



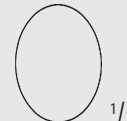
FK645NR

10 mm



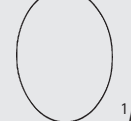
FK646NR

11.5 mm



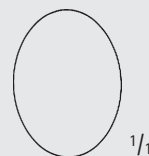
FK647NR

13 mm



FK648NR

14.5 mm



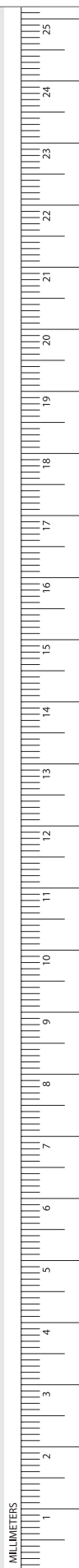
FK649NR

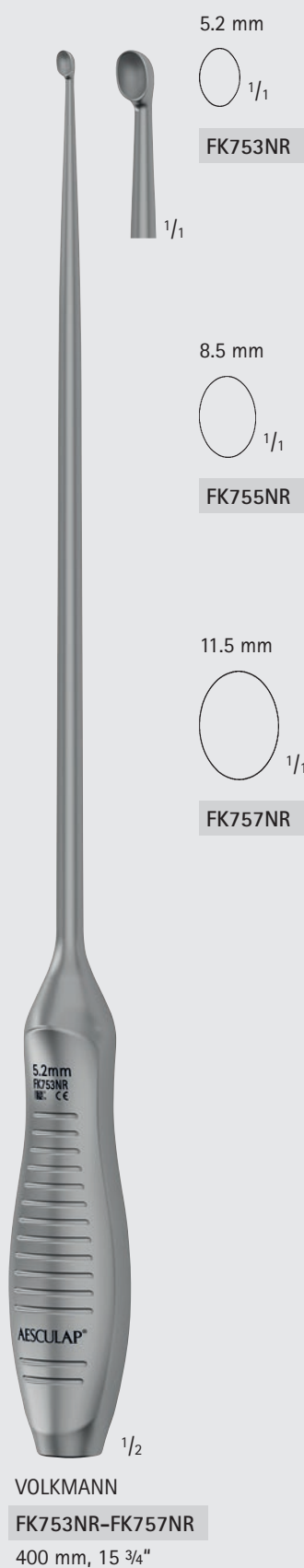
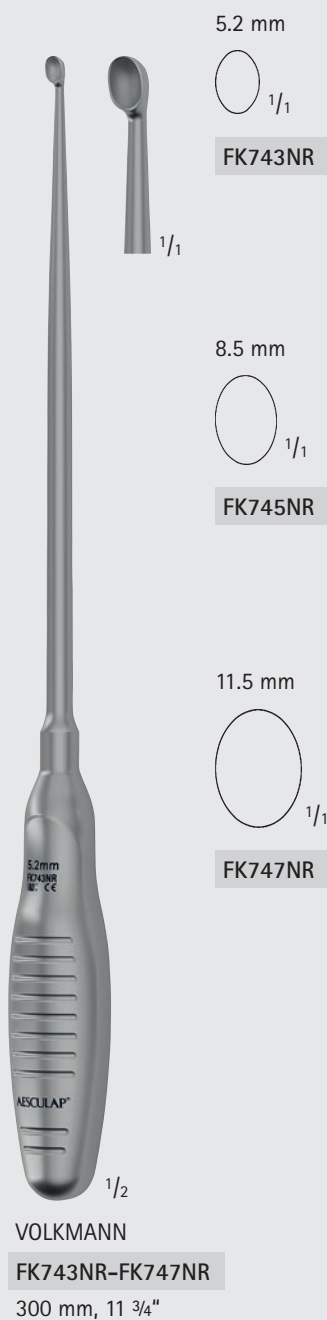


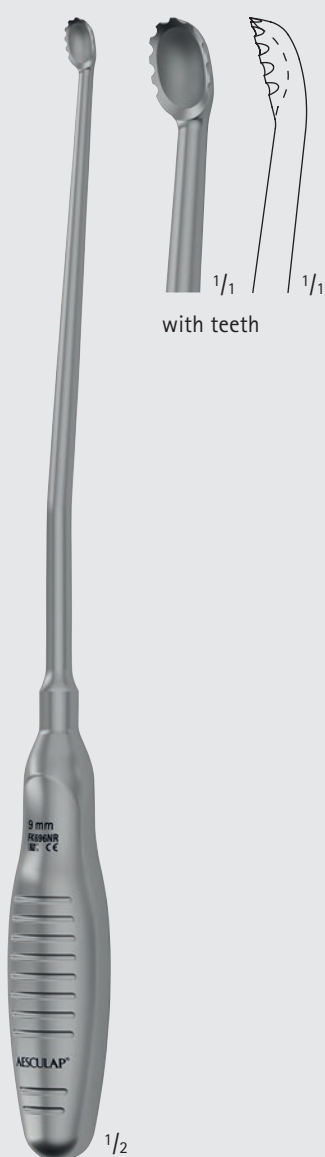
VOLKMANN

FK640NR-FK649NR

240 mm, 9 1/2"



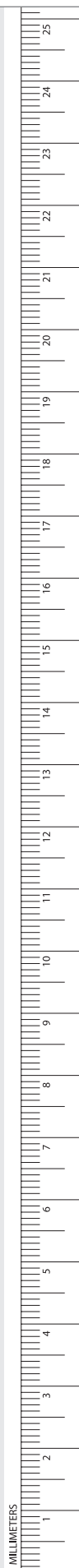


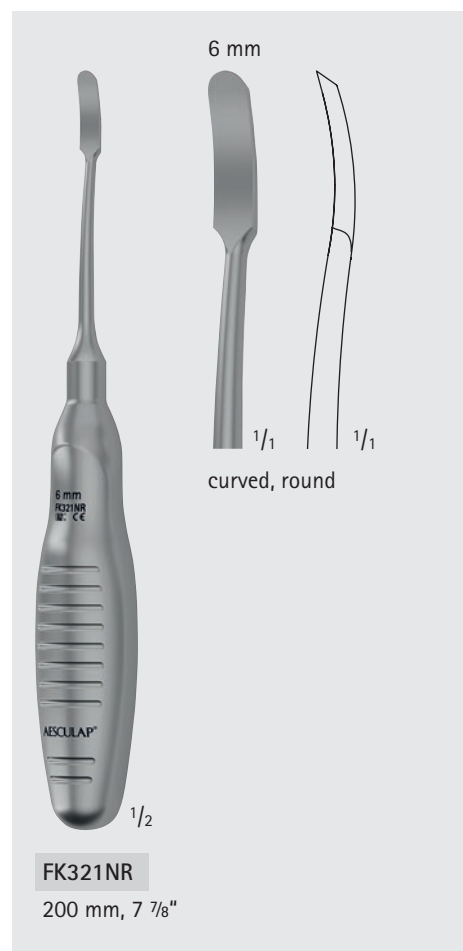
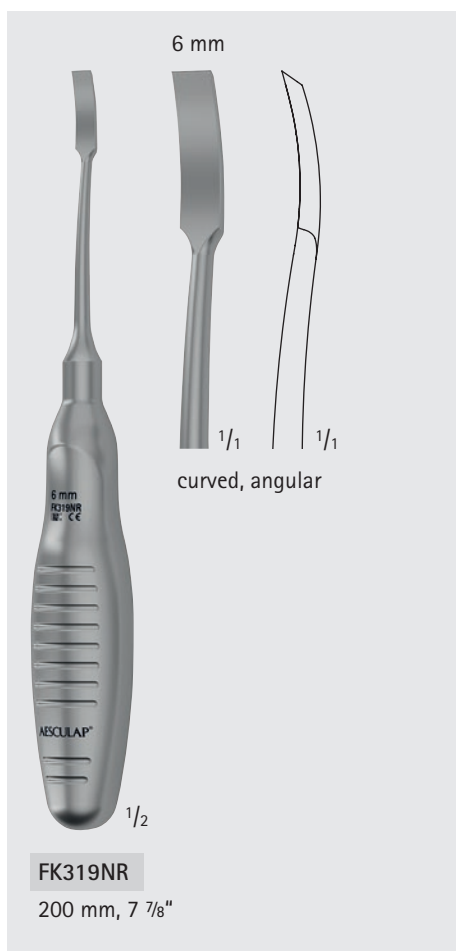
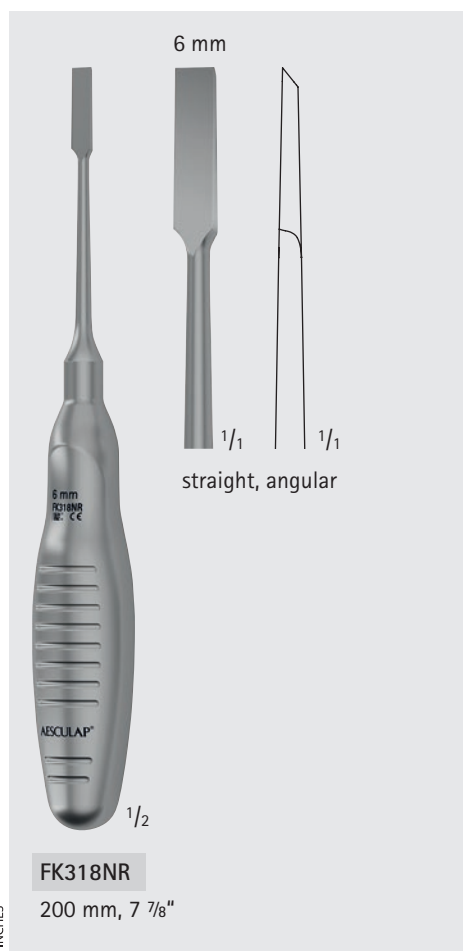
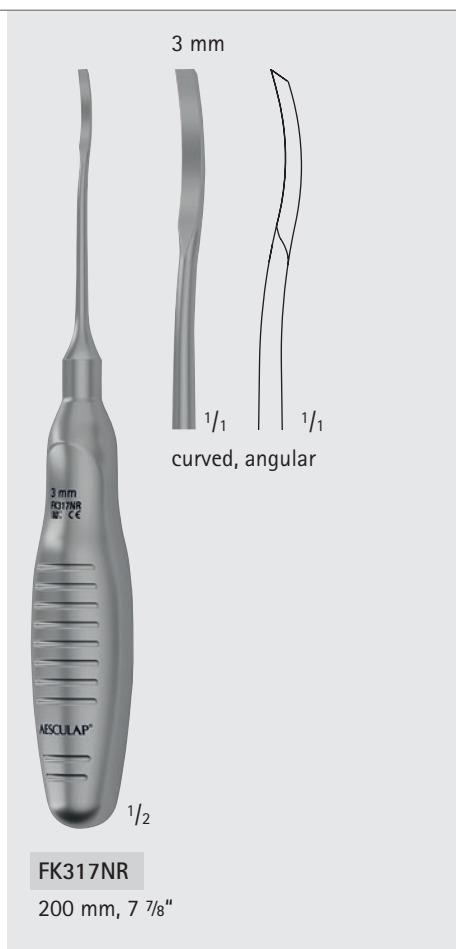
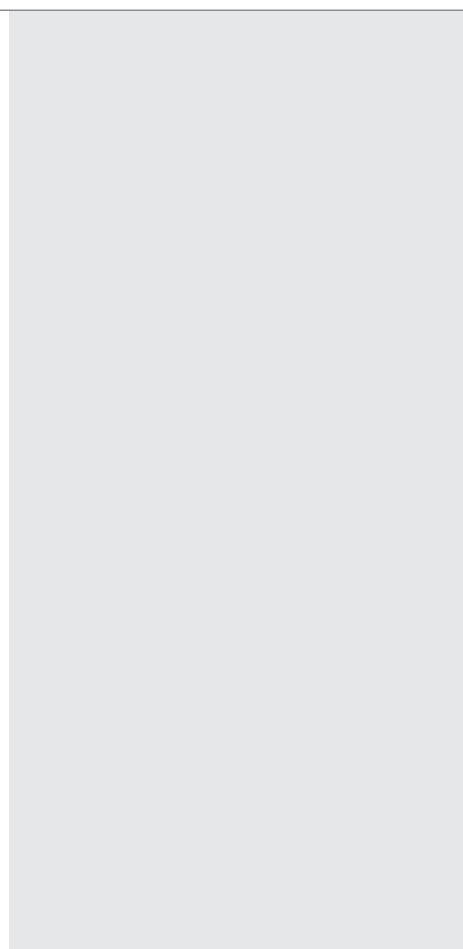


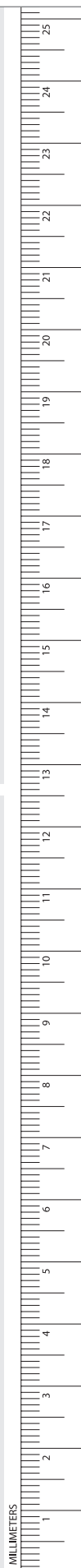
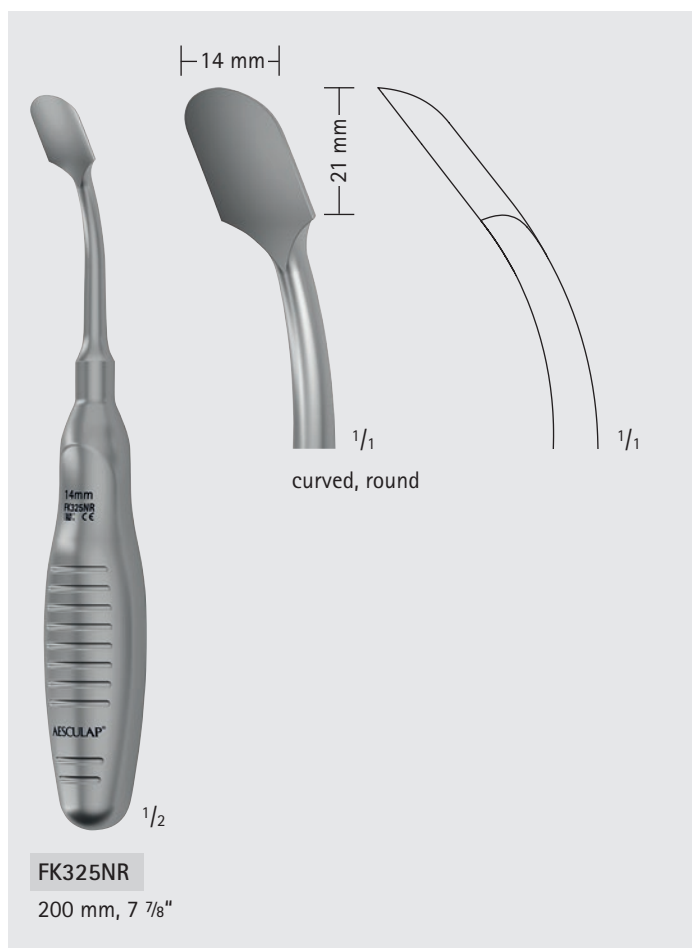
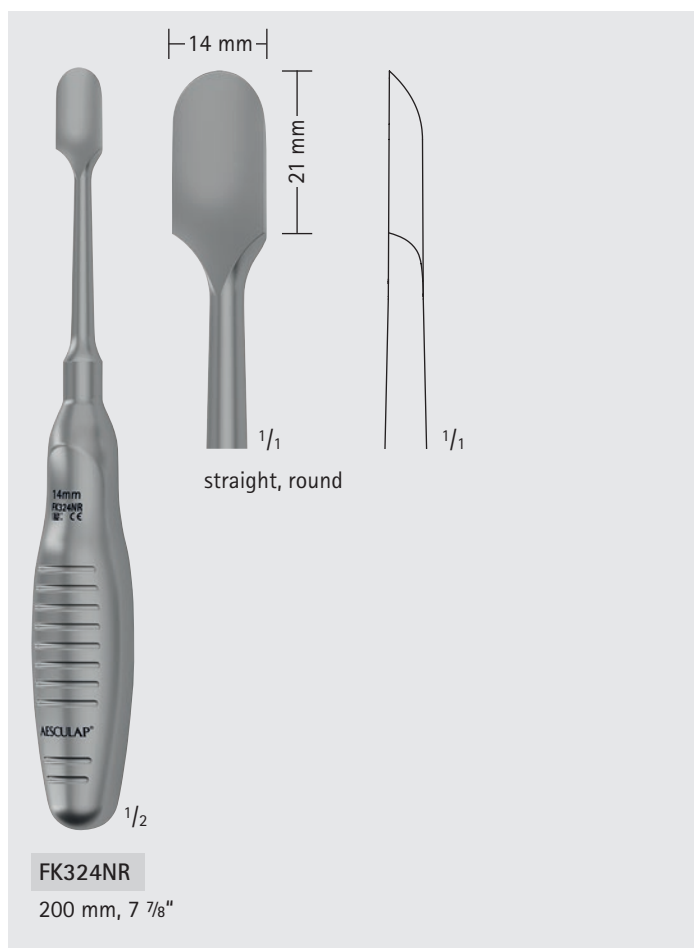
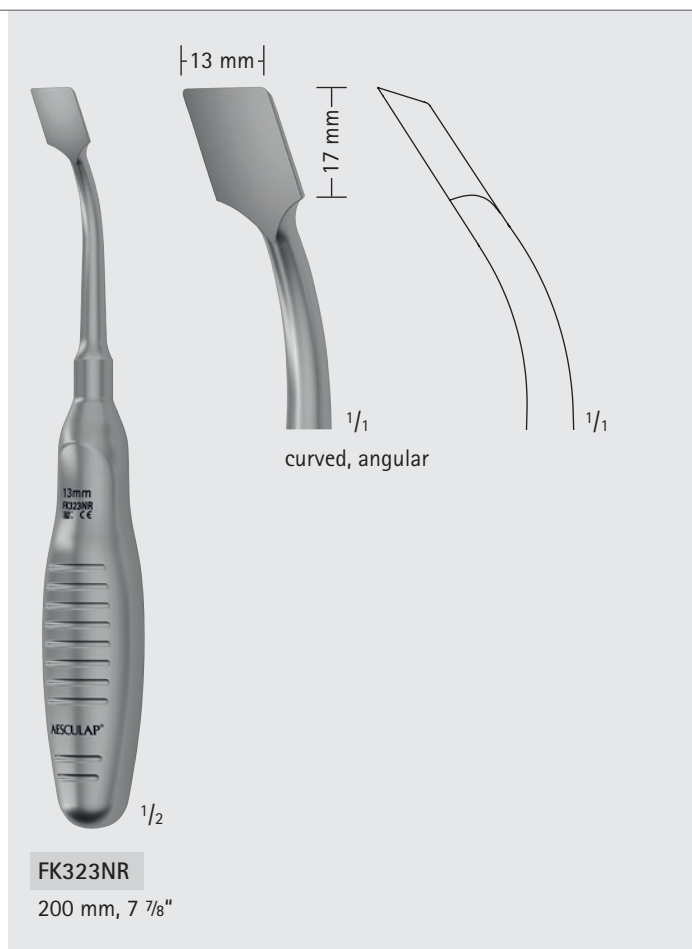
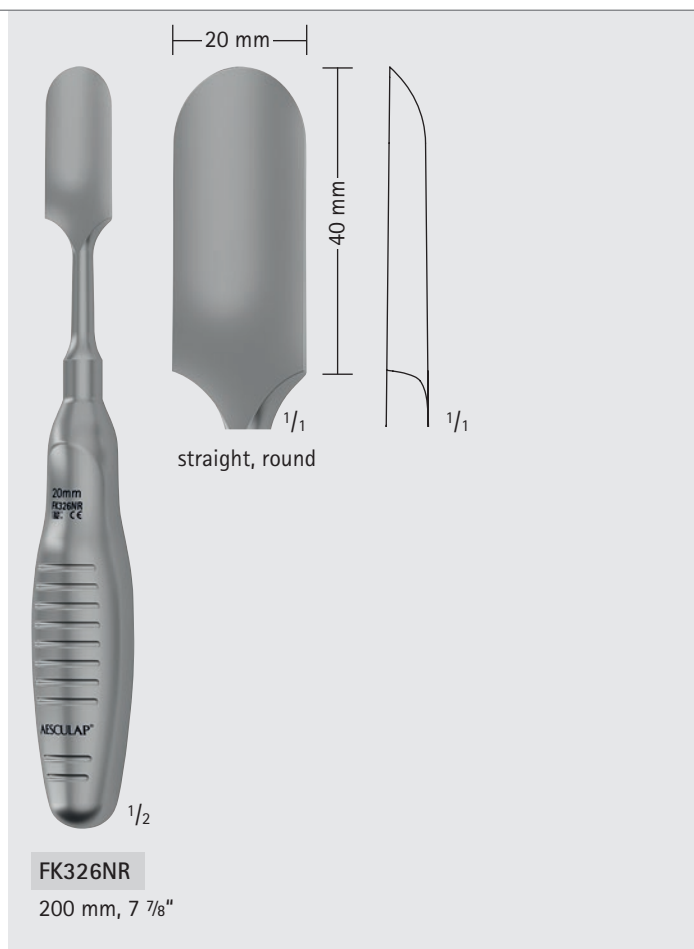
| Art. No.        | Width |
|-----------------|-------|
| FK696NR         | 9 mm  |
| FK698NR         | 15 mm |
| 300 mm, 11 3/4" |       |

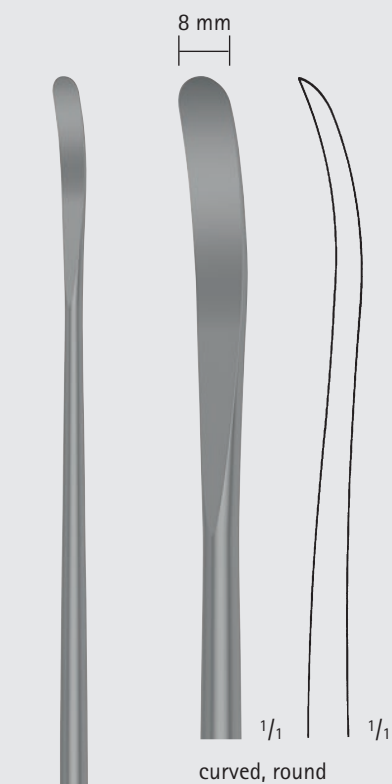


ND019NR  
300 mm, 11 3/4"

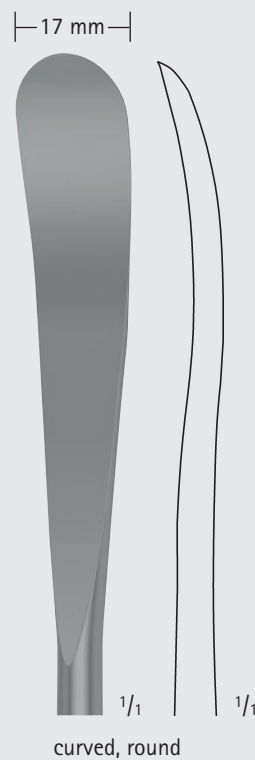




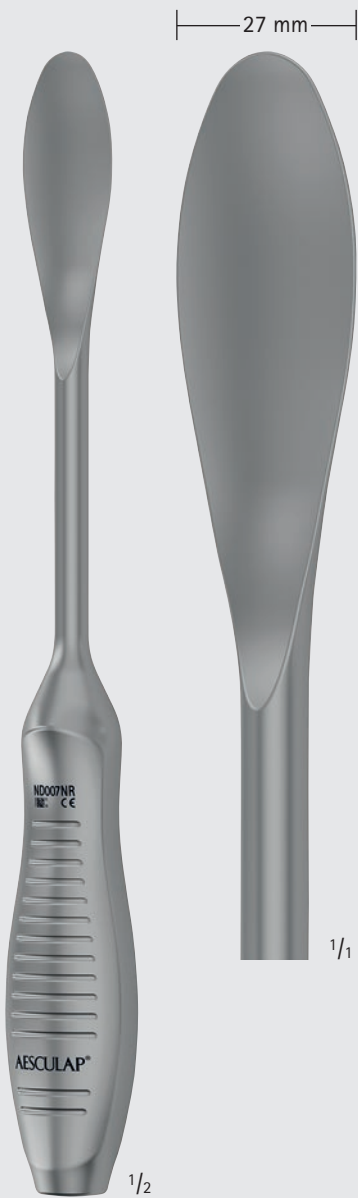




**WAGNER**  
**FK423NR**  
400 mm, 15 3/4"

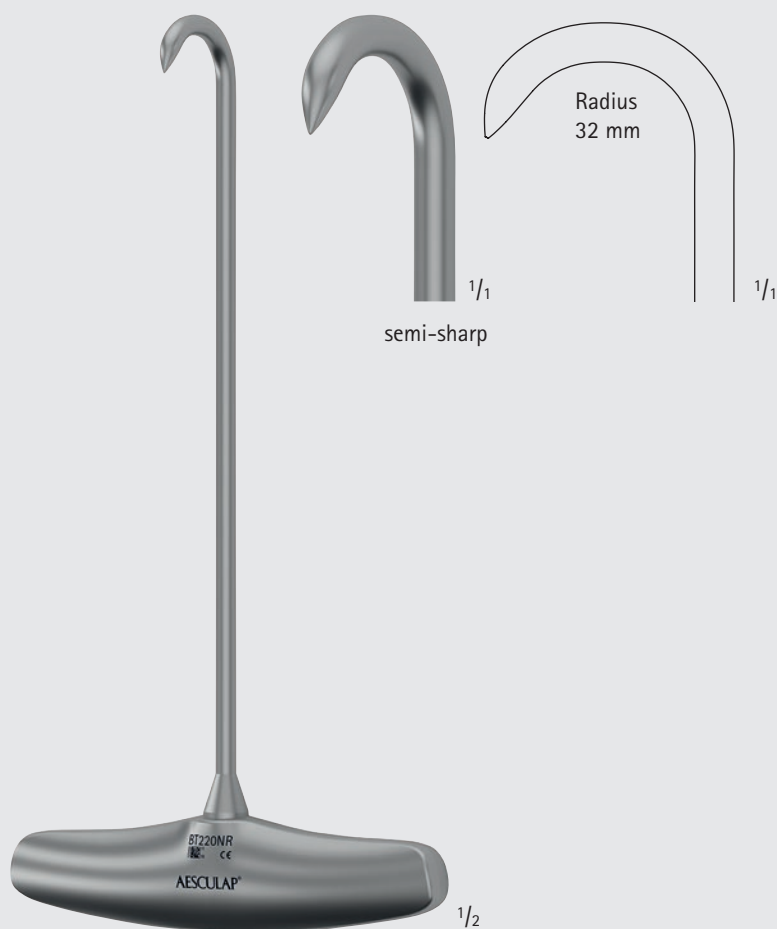


**WAGNER**  
**FK425NR**  
400 mm, 15 3/4"



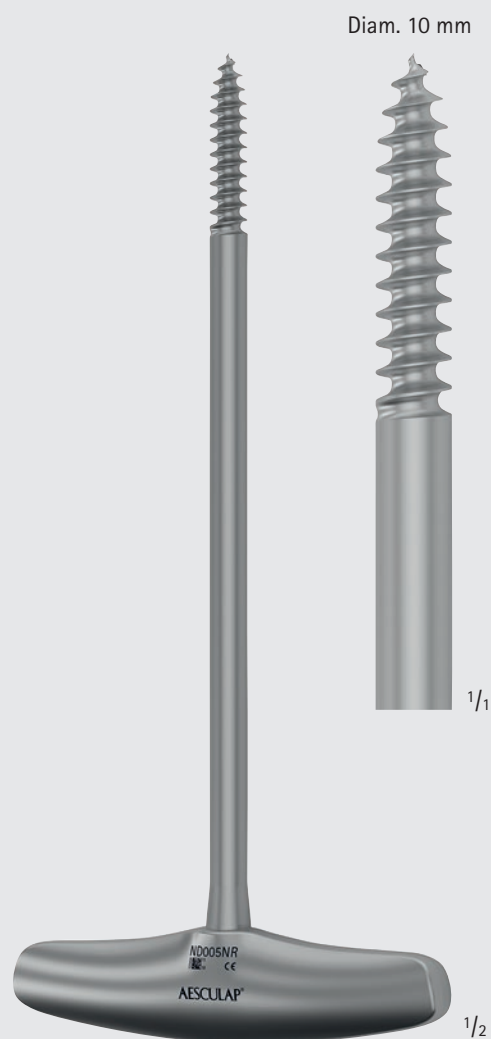
**ND007NR**

for dislocating the  
femoral head  
300 mm, 11 3/4"



**BT220NR**

Bone hook with T-handle  
240 mm, 9 1/2"



**ND005NR**

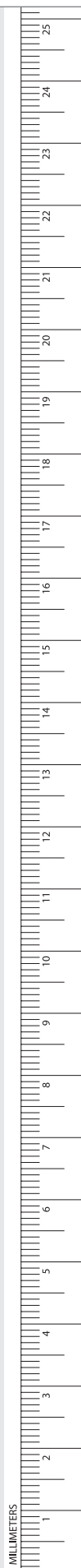
Drill with T-handle  
for femoral head extraction  
260 mm, 10 1/4"

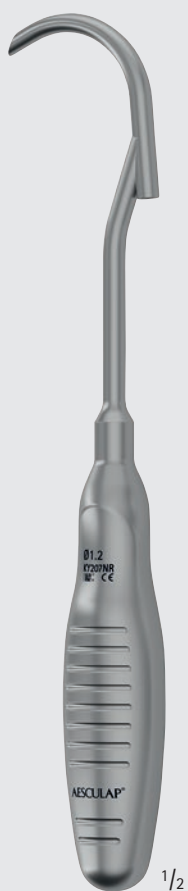
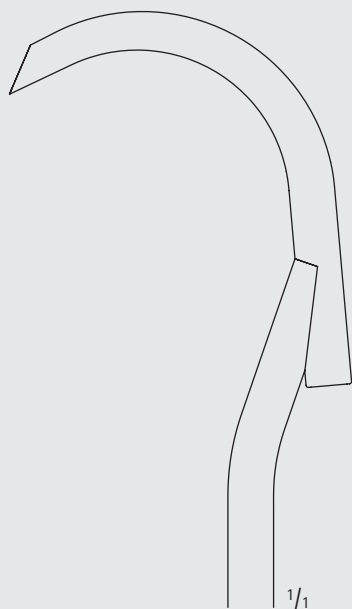


**FO102NR**  
200 mm, 7 7/8"

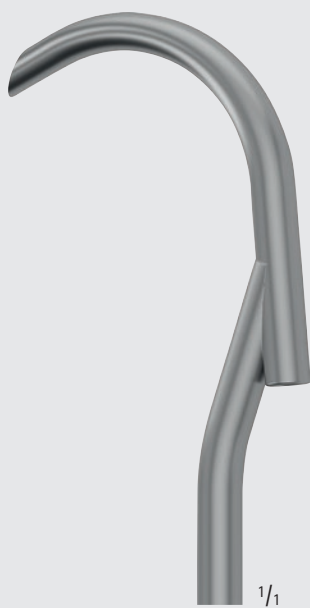


**FO103NR**  
240 mm, 9 1/2"

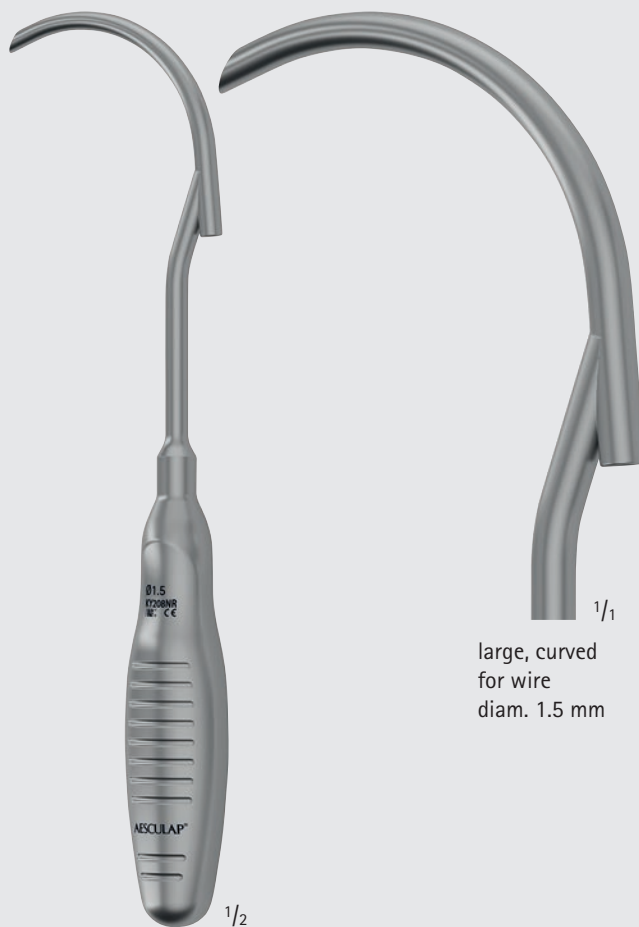
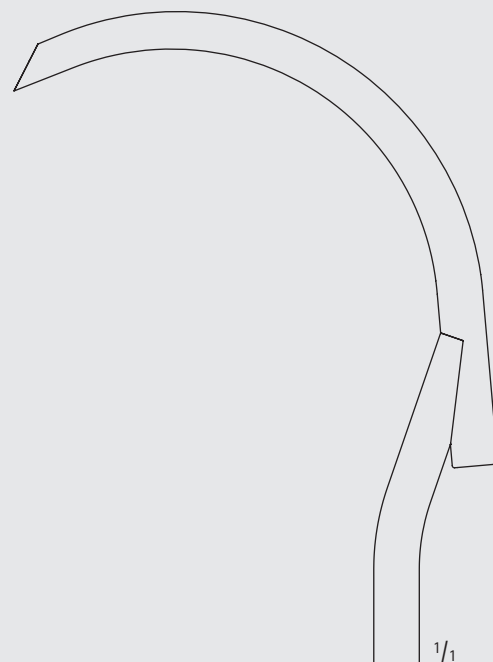




**KY207NR**  
230 mm, 9"



small, curved  
for wire  
diam. 1.2 mm

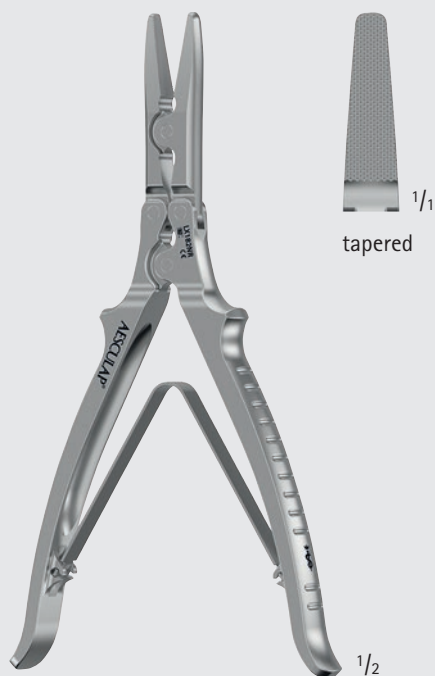


**KY208NR**  
240 mm, 9 1/2"

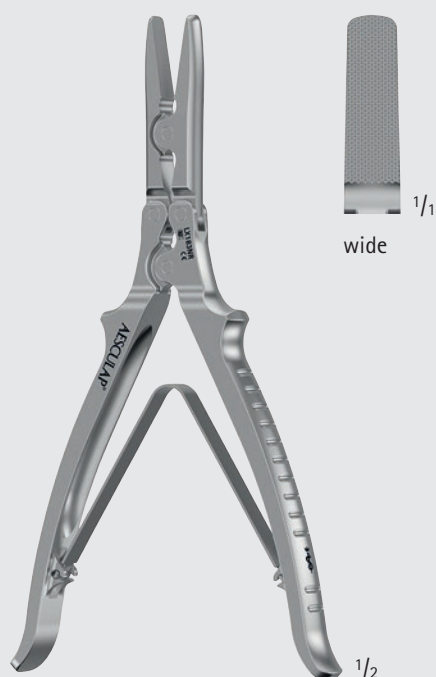
large, curved  
for wire  
diam. 1.5 mm



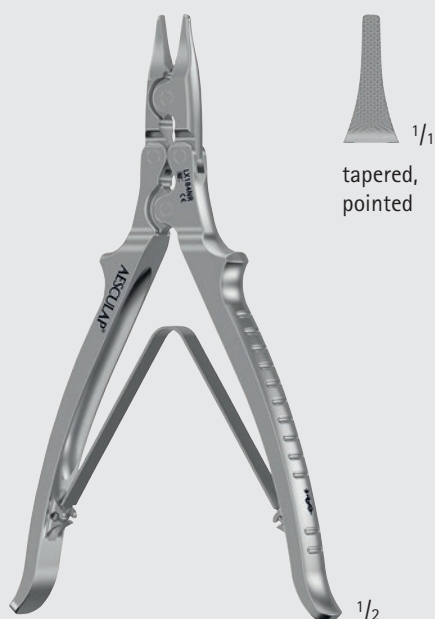
**LX181NR**  
Round pliers  
180 mm, 7"



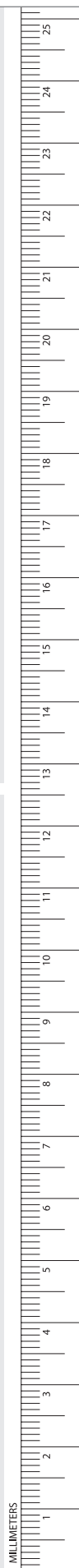
**LX182NR**  
Extraction pliers  
180 mm, 7"



**LX183NR**  
Extraction pliers  
180 mm, 7"



**LX184NR**  
Extraction pliers  
160 mm, 6 1/4"





- specially hardened cutting edges



**LX159NR**

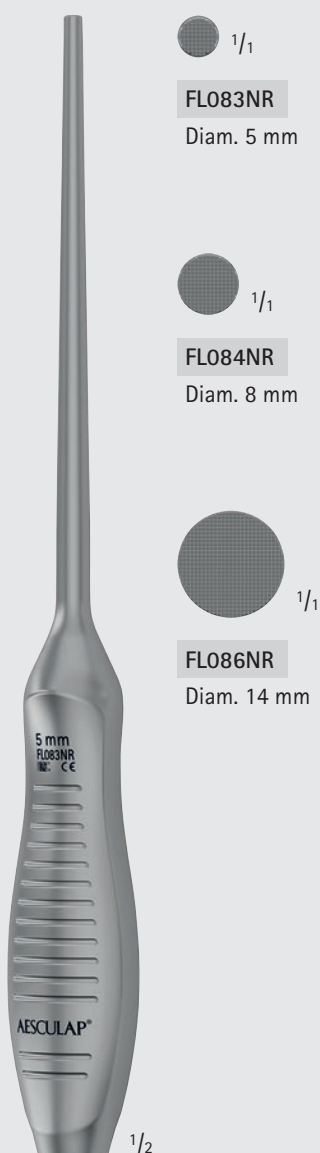
for hard wire with diam. maximum up to 1.5 mm  
180 mm, 7"

- specially hardened cutting edges



**LX157NR**

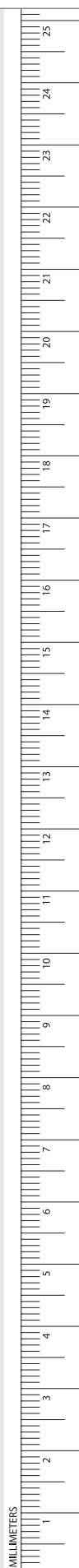
for hard wire with diam. maximum up to 2.0 mm  
240 mm, 9 1/2"



**FL083NR-FL086NR**  
round, cross serrated  
300 mm, 11 3/4"



**ND584NR-ND588NR**  
rectangular, cross serrated  
300 mm, 11 3/4"





# CHARNLEY

## MB191R

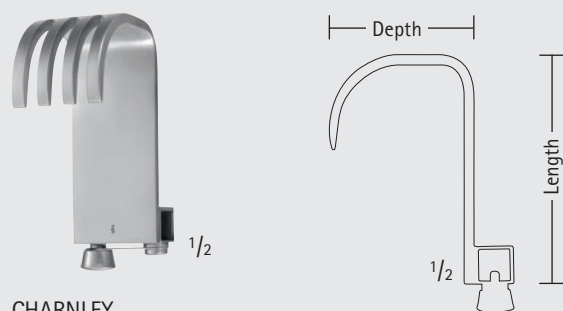
Retractor basis set, consisting of:

MG697R Frame, 300 x 240 mm

MG081R Weight, 1.740 g, with chain

MB156R Blade, small, 60 mm, 37 x 25 mm

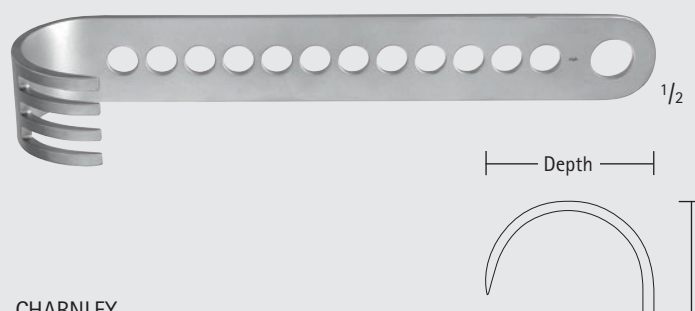
MB157R Blade, large, 174 mm, 42 x 25 mm



# CHARNLEY

| Art. No. | Depth x Width | Blade length |
|----------|---------------|--------------|
| MG699R   | 25 x 25 mm    | 60 mm        |
| MB156R   | 37 x 25 mm    | 60 mm        |
| MG698R   | 51 x 25 mm    | 60 mm        |
| MG565R   | 57 x 25 mm    | 60 mm        |
| MG566R   | 64 x 25 mm    | 60 mm        |
| MB177R   | 76 x 25 mm    | 60 mm        |
| MG567R   | 102 x 25 mm   | 60 mm        |
| MG700R   | 114 x 25 mm   | 60 mm        |
| MB192R   | 127 x 25 mm   | 60 mm        |

Retractor blades, small



# CHARNLEY

| Art. No. | Depth x Width | Blade length |
|----------|---------------|--------------|
| MG701R   | 25 x 25 mm    | 174 mm       |
| MB157R   | 42 x 25 mm    | 174 mm       |
| MG702R   | 51 x 25 mm    | 198 mm       |
| MG568R   | 57 x 25 mm    | 192 mm       |
| MG569R   | 65 x 25 mm    | 183 mm       |
| MB178R   | 76 x 25 mm    | 174 mm       |
| MG703R   | 102 x 25 mm   | 174 mm       |
| MG570R   | 114 x 25 mm   | 174 mm       |
| MB193R   | 127 x 25 mm   | 174 mm       |

Retractor blades, large

| Art. No.      | Page | Art. No.     | Page | Art. No.     | Page | Art. No.     | Page |
|---------------|------|--------------|------|--------------|------|--------------|------|
| BT220NR.....  | 36   | FL083NR..... | 41   | FL825NR..... | 13   | MB631NR..... | 12   |
|               |      | FL084NR..... | 41   | FL826NR..... | 13   |              |      |
| FK316NR.....  | 32   | FL086NR..... | 41   | FL827NR..... | 13   | MG081R.....  | 42   |
| FK317NR.....  | 32   | FL400NR..... | 13   | FL828NR..... | 13   | MG565R.....  | 42   |
| FK318NR.....  | 32   | FL401NR..... | 13   | FL830NR..... | 15   | MG566R.....  | 42   |
| FK319NR.....  | 32   | FL402NR..... | 13   | FL831NR..... | 15   | MG567R.....  | 42   |
| FK321NR.....  | 32   | FL403NR..... | 13   | FL832NR..... | 15   | MG568R.....  | 42   |
| FK323NR.....  | 33   | FL405NR..... | 13   | FL833NR..... | 15   | MG569R.....  | 42   |
| FK324NR.....  | 33   | FL406NR..... | 13   | FL835NR..... | 15   | MG570R.....  | 42   |
| FK325NR.....  | 33   | FL407NR..... | 13   | FL836NR..... | 15   | MG697R.....  | 42   |
| FK326NR.....  | 33   | FL408NR..... | 13   | FL837NR..... | 15   | MG698R.....  | 42   |
| FK423NR.....  | 34   | FL410NR..... | 15   | FL838NR..... | 15   | MG699R.....  | 42   |
| FK425NR.....  | 34   | FL411NR..... | 15   | FL920NR..... | 13   | MG700R.....  | 42   |
| FK630NR.....  | 29   | FL412NR..... | 15   | FL922NR..... | 13   | MG701R.....  | 42   |
| FK631NR.....  | 29   | FL413NR..... | 15   | FL925NR..... | 13   | MG702R.....  | 42   |
| FK632NR.....  | 29   | FL415NR..... | 15   | FL927NR..... | 13   | MG703R.....  | 42   |
| FK633NR.....  | 29   | FL416NR..... | 15   | FL930NR..... | 16   |              |      |
| FK634NR.....  | 29   | FL417NR..... | 15   | FL932NR..... | 16   | ND005NR..... | 36   |
| FK635NR.....  | 29   | FL418NR..... | 15   | FL935NR..... | 16   | ND007NR..... | 35   |
| FK636NR.....  | 29   | FL441NR..... | 16   | FL937NR..... | 16   | ND019NR..... | 31   |
| FK637NR.....  | 29   | FL443NR..... | 16   |              |      | ND066NR..... | 20   |
| FK638NR.....  | 29   | FL445NR..... | 16   | FO102NR..... | 37   | ND067NR..... | 20   |
| FK639NR.....  | 29   | FL650R.....  | 23   | FO103NR..... | 37   | ND068NR..... | 21   |
| FK640NR.....  | 29   | FL651R.....  | 23   | FO515NR..... | 24   | ND078R.....  | 21   |
| FK641NR.....  | 29   | FL652R.....  | 23   | FO516NR..... | 25   | ND079R.....  | 22   |
| FK642NR.....  | 29   | FL653R.....  | 23   | FO517NR..... | 25   | ND080R.....  | 22   |
| FK643NR.....  | 29   | FL654R.....  | 23   | FO518NR..... | 24   | ND081R.....  | 22   |
| FK644NR.....  | 29   | FL655R.....  | 23   | FO520NR..... | 24   | ND082R.....  | 22   |
| FK645NR.....  | 29   | FL656R.....  | 23   | FO521NR..... | 25   | ND083R.....  | 22   |
| FK646NR.....  | 29   | FL658R.....  | 23   | FO530NR..... | 26   | ND084R.....  | 22   |
| FK647NR.....  | 29   | FL659R.....  | 23   | FO532NR..... | 26   | ND089R.....  | 22   |
| FK648NR.....  | 29   | FL660R.....  | 23   | FO534NR..... | 26   | ND091NR..... | 19   |
| FK649NR.....  | 29   | FL662R.....  | 23   | FO550NR..... | 27   | ND092NR..... | 19   |
| FK696NR.....  | 31   | FL663R.....  | 23   | FO551NR..... | 27   | ND093NR..... | 19   |
| FK698NR.....  | 31   | FL781R.....  | 23   | FO641NR..... | 28   | ND096NR..... | 19   |
| FK743NR.....  | 30   | FL782R.....  | 23   | FO645NR..... | 28   | ND097NR..... | 19   |
| FK745NR.....  | 30   | FL783R.....  | 23   |              |      | ND098NR..... | 19   |
| FK747NR.....  | 30   | FL785R.....  | 23   | KH113NR..... | 12   | ND104NR..... | 17   |
| FK753NR.....  | 30   | FL788R.....  | 23   |              |      | ND105NR..... | 17   |
| FK755NR.....  | 30   | FL789R.....  | 23   | KY207NR..... | 38   | ND108NR..... | 14   |
| FK757NR.....  | 30   | FL790R.....  | 23   | KY208NR..... | 38   | ND109NR..... | 14   |
|               |      | FL793R.....  | 23   |              |      | ND118NR..... | 18   |
| FL046NR.....  | 10   | FL800R.....  | 23   | LX157NR..... | 40   | ND376NR..... | 18   |
| FL046211..... | 10   | FL801R.....  | 23   | LX159NR..... | 40   | ND584NR..... | 41   |
| FL046212..... | 10   | FL802R.....  | 23   | LX181NR..... | 39   | ND585NR..... | 41   |
| FL046213..... | 10   | FL804R.....  | 23   | LX182NR..... | 39   | ND586NR..... | 41   |
| FL046214..... | 10   | FL806R.....  | 23   | LX183NR..... | 39   | ND587NR..... | 41   |
| FL057NR.....  | 10   | FL808R.....  | 23   | LX184NR..... | 39   | ND588NR..... | 41   |
| FL062NR.....  | 11   | FL809R.....  | 23   |              |      |              |      |
| FL062206..... | 11   | FL810R.....  | 23   | MB156R.....  | 42   |              |      |
| FL062211..... | 11   | FL812R.....  | 23   | MB157R.....  | 42   |              |      |
| FL062212..... | 11   | FL813R.....  | 23   | MB177R.....  | 42   |              |      |
| FL062213..... | 11   | FL820NR..... | 13   | MB178R.....  | 42   |              |      |
| FL062214..... | 11   | FL821NR..... | 13   | MB191R.....  | 42   |              |      |
| FL066NR.....  | 10   | FL822NR..... | 13   | MB192R.....  | 42   |              |      |
| FL069NR.....  | 11   | FL823NR..... | 13   | MB193R.....  | 42   |              |      |

# AESCULAP® – a B. Braun brand

Aesculap AG | Am Aesculap-Platz | 78532 Tuttlingen | Germany  
Phone +49 7461 95-0 | Fax +49 7461 95-2600 | [www.aesculap.com](http://www.aesculap.com)

The main product trademark "AESCULAP" and the product trademark "SQ.line" are registered trademarks of Aesculap AG. Subject to technical changes. All rights reserved. This brochure may only be used for the exclusive purpose of obtaining information about our products. Reproduction in any form partial or otherwise is not permitted.