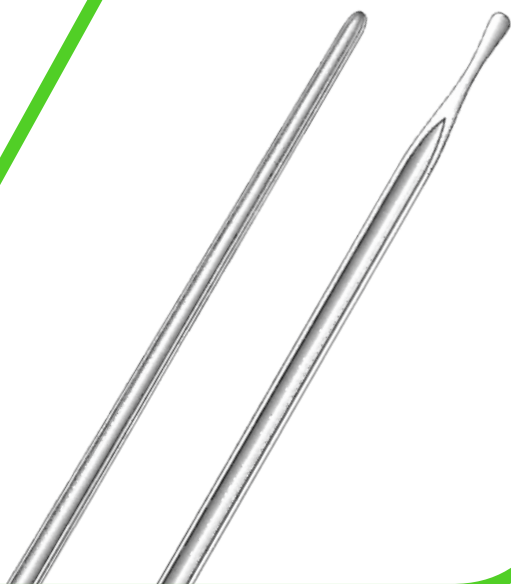




# *M.W.Hartmann*

General  
Insruments



**23**

23



Tessier  
**MWH-23-150**  
22 cm / 8 3/4"  
10-12 mm  
Conical, black chromium plated



Tessier  
**MWH-23-155**  
22 cm / 8 3/4"  
15-17 mm  
Conical, black chromium plated



Tessier  
**MWH-23-160**  
22 cm / 8 3/4"  
20-22 mm  
Conical, black chromium plated



**MWH-23-001** 200 x 12 mm  
**MWH-23-002** 200 x 17 mm  
**MWH-23-003** 250 x 25 mm



Reverdin  
**MWH-23-004**  
29 cm / 11 1/2"



Reverdin  
**MWH-23-005**  
28 cm / 11"



Haberer  
**MWH-23-006** 20 cm / 8", 17/25 mm  
**MWH-23-007** 28 cm / 11", 25/30 mm  
**MWH-23-008** 30 cm / 12", 37/45 mm  
Flexible

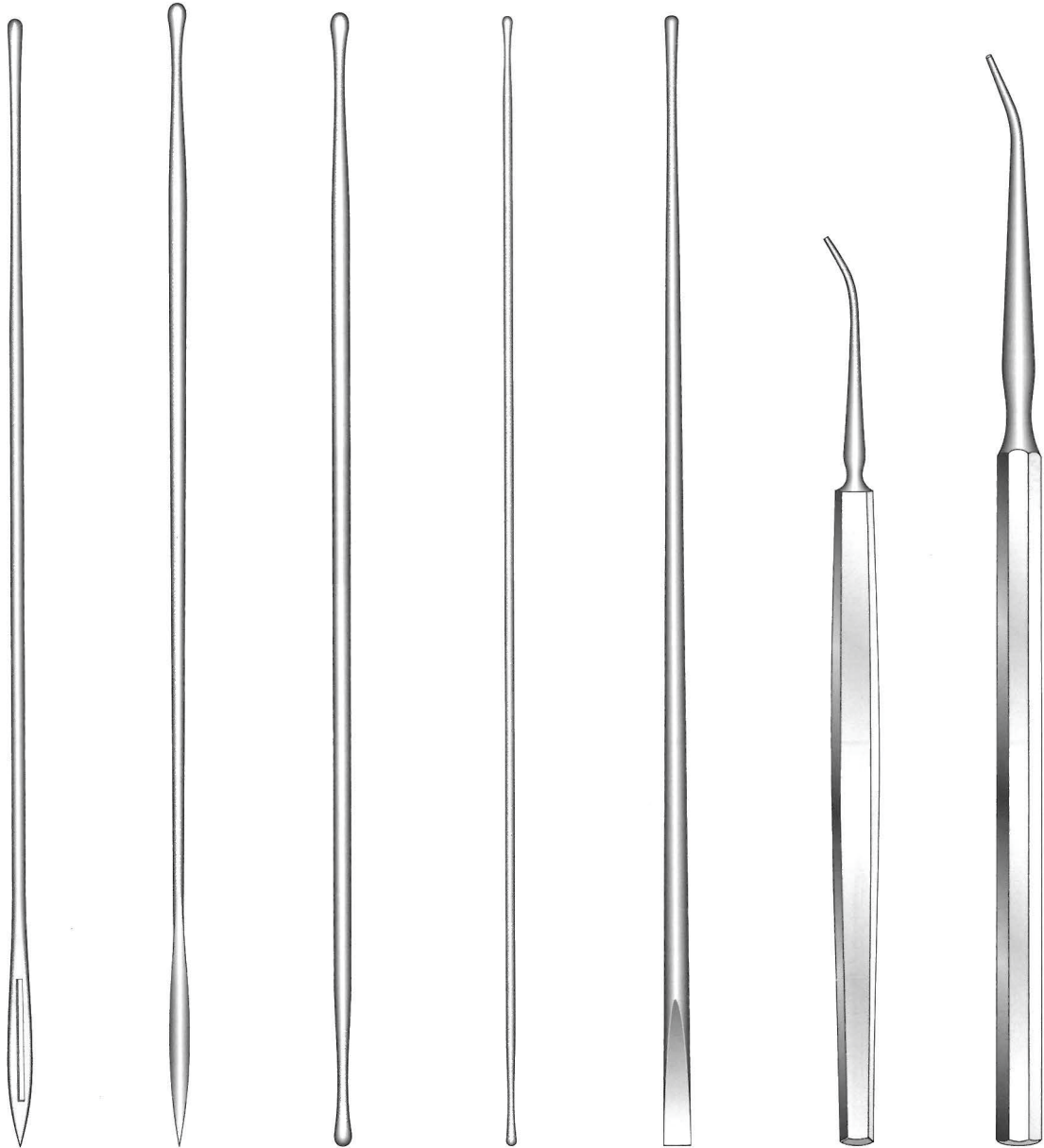


**MWH-23-009** 30 mm  
**MWH-23-010** 40 mm  
**MWH-23-011** 50 mm  
33 cm / 13"

# General Instruments

Probes & Seekers  
Sonden und Finder  
Sundas Y Estiletos

*M.W.Hartmann*



	2 mm Ø	2 mm Ø	2 mm Ø	1 mm Ø	2 mm Ø
11.5 cm / 4½"	<b>MWH-23-012</b>		<b>MWH-23-022</b>	<b>MWH-23-028</b>	
12.5 cm / 5"	<b>MWH-23-013</b>	<b>MWH-23-019</b>	<b>MWH-23-023</b>	<b>MWH-23-029</b>	<b>MWH-23-035</b>
14 cm / 5½"	<b>MWH-23-014</b>	<b>MWH-23-020</b>	<b>MWH-23-024</b>	<b>MWH-23-030</b>	<b>MWH-23-036</b>
16 cm / 6¼"	<b>MWH-23-015</b>	<b>MWH-23-021</b>	<b>MWH-23-025</b>	<b>MWH-23-031</b>	<b>MWH-23-037</b>
18 cm / 7"	<b>MWH-23-016</b>		<b>MWH-23-026</b>	<b>MWH-23-032</b>	
20 cm / 8"	<b>MWH-23-017</b>		<b>MWH-23-027</b>	<b>MWH-23-033</b>	
25 cm / 10"	<b>MWH-23-018</b>			<b>MWH-23-034</b>	

Kronecker  
**MWH-23-038**  
13 cm / 5"

John Hopkins  
**MWH-23-039**  
15 cm / 6"



Butterfly

**MWH-23-040**

11.5 cm / 4 $\frac{3}{4}$ "

**MWH-23-046**

**MWH-23-041**

12.5 cm / 5"

**MWH-23-047**

**MWH-23-042**

14 cm / 5 $\frac{1}{2}$ "

**MWH-23-048**

**MWH-23-043**

16.5 cm / 6 $\frac{1}{2}$ "

**MWH-23-049**

**MWH-23-044**

18 cm / 7"

**MWH-23-050**

**MWH-23-045**

20.5 cm / 8"

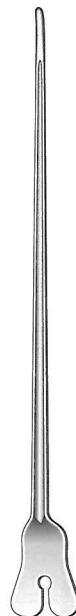
**MWH-23-051**



Doyen

**MWH-23-052**

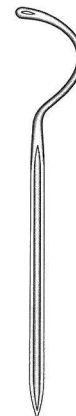
14 cm / 5 $\frac{1}{2}$ "



Nelaton

**MWH-23-053**

16 cm / 6 $\frac{1}{4}$ "



Roser

**MWH-23-054**

12.5 cm / 5"

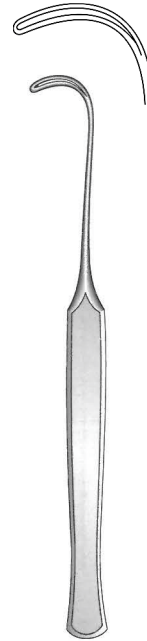
# General Instruments

Aneurysm Needles & Dissectors  
Nadlen und Doppeldissektoren  
Aneurysma agujas Y Dissectores

# M.W.Hartmann



MWH-23-094



Syme  
MWH-23-095



McDonald  
MWH-23-096  
19 cm / 7 3/4"



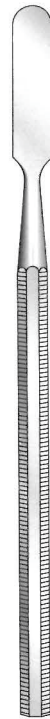
Watson-Cheyne  
MWH-23-097  
17.5 cm / 7"



Cheyne  
MWH-23-098 12.5 cm / 5"  
MWH-23-099 17.5 cm / 7"



MWH-23-100 13.5 cm / 5 1/4"  
MWH-23-101 14 cm / 5 1/2"



MWH-23-102  
17.5cm / 7"



	Farrel	Farrel	Farrel			
12 cm / 4¾"	MWH-23-058	MWH-23-063	MWH-23-068			
14 cm / 5½"	MWH-23-059	MWH-23-064	MWH-23-069	MWH-23-073	MWH-23-077	MWH-23-081
16 cm / 6¼"	MWH-23-060	MWH-23-065	MWH-23-070	MWH-23-074	MWH-23-078	MWH-23-082
18 cm / 7"	MWH-23-061	MWH-23-066	MWH-23-071	MWH-23-075	MWH-23-079	MWH-23-083
23 cm / 9"	MWH-23-062	MWH-23-067	MWH-23-072	MWH-23-076	MWH-23-080	MWH-23-084

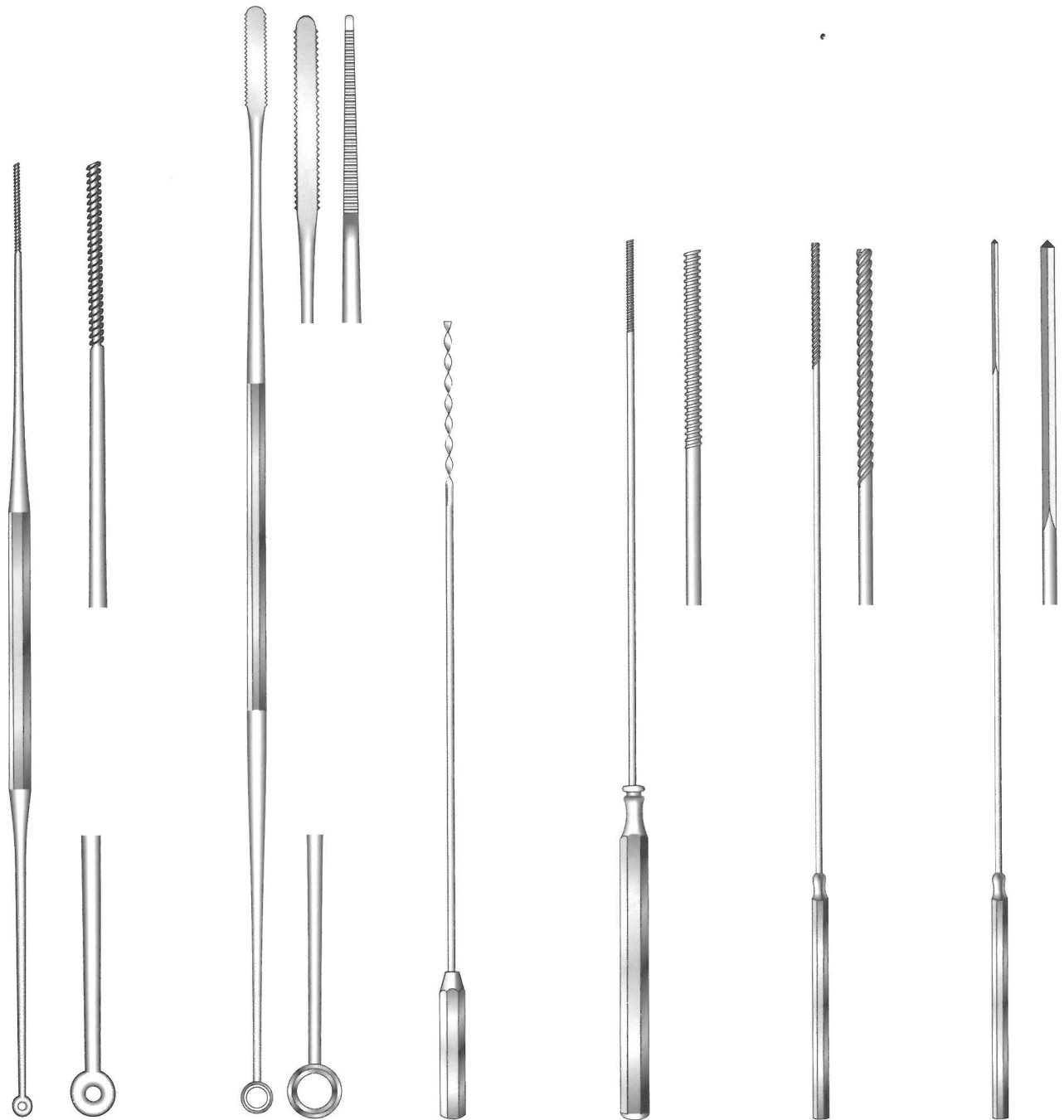
# General Instruments

Cotton Applicators

Wattetrager

Porta-algodones

# M.W.Hartmann



Ukermann

**MWH-23-057**  
15 cm / 6"

Jobson-Horne

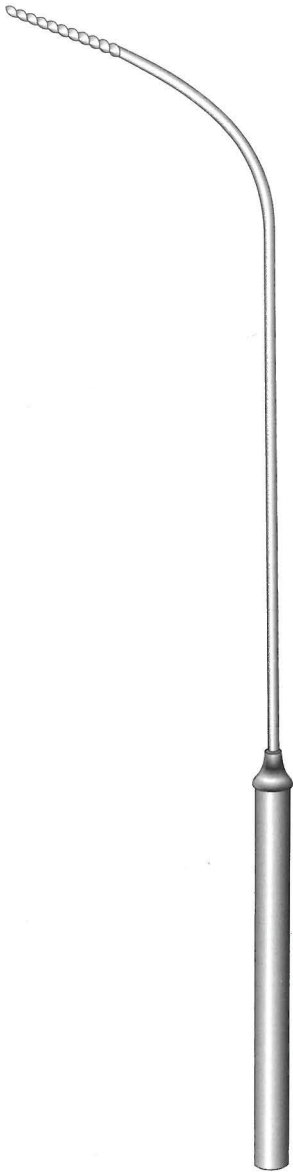
**MWH-23-055** 12.5 cm / 5"  
**MWH-23-056** 18 cm / 7"

**MWH-23-085**  
25 cm / 10"

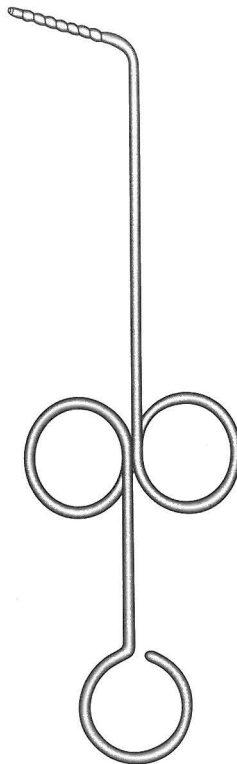
**MWH-23-086**  
28 cm / 11"

**MWH-23-087**  
28 cm / 11"

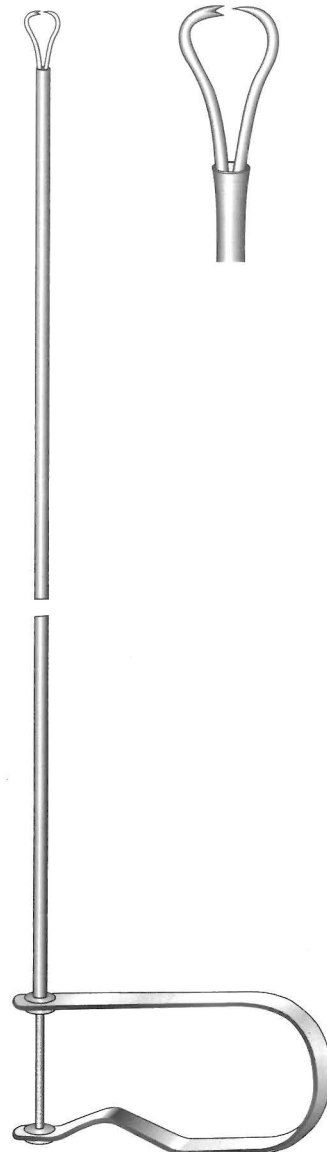
**MWH-23-088**  
28 cm / 11"



Tobold  
**MWH-23-089**  
25 cm / 10"



Hartmann  
**MWH-23-090**  
20 cm / 8"



**MWH-36-054**  
37.5 cm / 15"  
**MWH-23-091**  
45 cm / 17 3/4"