

## OPEN SURGERY

*skin retractor*

*vein retractor*

*tracheal hooks*

# 062

**Wundhaken**

**Retractors**

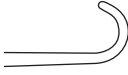











Separadores

Ecarteurs

Divaricatori

**Venenhaken**  
**Vein Hooks**

Ganchos venas  
Crochets pour veines  
Uncini per vene

Art.Nr.	Beschreibung   <i>Description</i>	Size	Spez.
062-010-16	<b>GRAHAM</b> stumpf   blunt   romo   mousse   smusso	16,0 cm; 6 2/8"	
1/1			
062-011-18	<b>SACHS</b> spitz   sharp   agudo   pointu   acuto	18,0 cm; 7 1/8"	
1/1			
062-012-01	<b>FISCH</b> stumpf   blunt   romo   mousse   smusso	19,0 cm; 7 4/8"	
1/1			
062-012-02	<b>FISCH</b> spitz   sharp   agudo   pointu   acuto	19,0 cm; 7 4/8"	
1/1			
062-018-13	<b>MOLDESTAD</b> stumpf   blunt   romo   mousse   smusso	12,0 cm; 4 6/8"	
1/1			
	<b>BROM</b>	19,0 cm; 7 4/8"	
062-020-05	schmal   narrow   estrecho   étroit   stretto		
062-020-07	breit   wide   ancho   large   largo		
1/1			

062



Art.Nr.	Beschreibung   Description	Size	Spez.
	<b>KLEINERT-KUTZ</b>	16,0 cm; 6 2/8"	

spitz | sharp | agudo | pointu | acuto



062-058-01 Fig. 1 

062-058-02 Fig. 2 

062-058-03 Fig. 3 

1/1

062-060-13	<b>FRAZIER</b>	13,0 cm; 5 1/8"	
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spitz | sharp | agudo | pointu | acuto



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062-062-16	<b>JOSEPH</b>	15,5 cm; 6 1/8"	
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spitz | sharp | agudo | pointu | acuto



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	spitz   sharp   agudo   pointu   acuto	16,0 cm; 6 2/8"	
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062-070-01 Fig. 1 

062-070-03 Fig. 3 


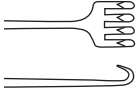
062-070-02 Fig. 2 

062-070-04 Fig. 4 



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Art.Nr.	Beschreibung   <i>Description</i>	Size	Spez.
062-071-16	<b>COTTLE</b> spitz   sharp   agudo   pointu   acuto	16,0 cm; 6 2/8"	
			
1/1			
062-074-16	<b>O`CONNOR</b> spitz   sharp   agudo   pointu   acuto	16,0 cm; 6 2/8"	
			
1/1			
	<b>GRAEFE</b>	12,0 cm; 4 3/4"	
			
062-076-01	spitz   sharp   agudo   pointu   acuto		
062-076-02	stumpf   blunt   romo   mousse   smusso		
1/1			
	<b>GRAEFE</b>	16,0 cm; 6 2/8"	
			
062-078-01	spitz   sharp   agudo   pointu   acuto		
062-078-02	stumpf   blunt   romo   mousse   smusso		
1/1			
	<b>GUTHRIE</b>	16,0 cm; 6 2/8"	
			
062-080-01	Fig. 1 	062-080-02	Fig. 2 

1/1

Art.Nr.	Beschreibung   Description	Size	Spez.
062-081-13	<b>ROLLET</b> 	13,0 cm; 5 1/8"	


1/1

	<b>KNAPP</b> 	13,0 cm; 5 1/8"	
062-082-01	Fig. 1 	062-082-02	Fig. 2 


spitz | sharp | agudo | pointu | acuto

stumpf | blunt | romo | mousse | smusso


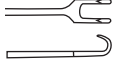
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062-083-12	<b>GUTHRIE</b> 	12,5 cm; 5"	
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062-083-13	<b>GUTHRIE</b> 	13,0 cm; 5 1/8"	
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062-087-15	<b>FREER</b> 	15,0 cm; 5 7/8"	
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1/1

062-086-01	<b>JOSEPH</b> spitz   sharp   agudo   pointu   acuto 	16,0 cm; 6 2/8"	
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	<b>JOSEPH</b> spitz   sharp   agudo   pointu   acuto 	16,0 cm; 6 2/8"	
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062-086-02	2 mm 	062-086-07	7 mm 
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062-086-05	5 mm 	062-086-10	10 mm 
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062

# Wundhäkchen; Trachealhaken

## Hooklets; Tracheal Hooks

Ganchitos; Ganchos traqueales

Crochets; Ecarteurs pour trachéotomie

Divaricatori; Unicini tracheali

Art.Nr.	Beschreibung   Description	Size	Spez.
	flexibel   flexible   flexibles   flexible   flessibili	15,5 cm; 6 1/8"	



spitz | sharp | agudo | pointu | acuto

stumpf | blunt | romo | mousse | smusso



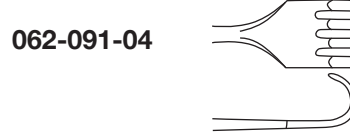
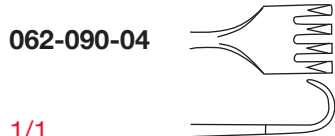
1/1



16,5 cm; 6 4/8"

spitz | sharp | agudo | pointu | acuto

stumpf | blunt | romo | mousse | smusso



1/1

062-092-15 NEWS

14,5 cm; 5 6/8"

spitz | sharp | agudo | pointu | acuto



1/1

062-093-15 JACKSON

15,0 cm; 5 7/8"










062-094-18 JACKSON

18,0 cm; 7 1/8"



**Trachealhaken**  
**Tracheal Hooks**


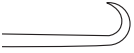
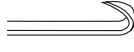
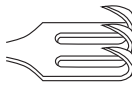

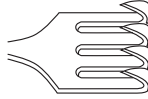

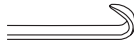


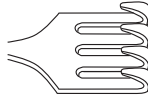


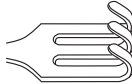

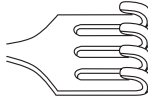
Ganchos traqueales  
Ecarteurs pour trachéotomie  
Unicini tracheali

Art.Nr.	Beschreibung   <i>Description</i>	Size	Spez.
062-096-13	<b>ROSE</b> 	13,0 cm; 5 1/8"	
062-097-11	<b>LUER</b> 	11,0 cm; 4 3/8"	
062-098-01	<b>BOSE</b> links   left   izquierdo   gauche   sinistro 	16,0 cm; 6 2/8"	
062-098-02	<b>BOSE</b> rechts   right   derecho   droit   destro 	16,0 cm; 6 2/8"	
	<b>ITERSON</b> 	16,0 cm; 6 2/8"	
062-099-01	<b>Fig. 1</b>  scharf   sharp   agudo   pointu   acuto		
062-099-02	<b>Fig. 2</b>  stumpf   blunt   romo   mousse   smusso		





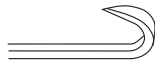

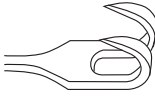
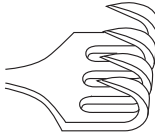

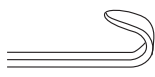
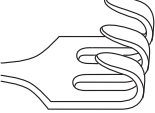
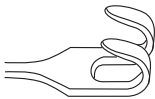
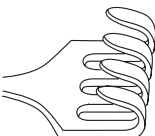




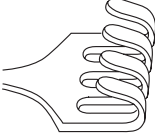
**Trachealhaken**  
**Tracheal Hooks**

Ganchos traqueales  
Ecarteurs pour trachéotomie  
Unicini tracheali

Art.Nr.	Beschreibung   Description	Size	Spez.
		16,5 cm; 6 4/8"	
	 <b>scharf   sharp   agudo   pointu   acuto</b>		
062-101-01		062-101-03	
062-101-02		062-101-04	
1/1		1/1	
	 <b>halbscharf   semi-sharp   semi-agudo   semi-pointu   semi-acuto</b>		
062-103-01		062-103-03	
062-103-02		062-103-04	
1/1		1/1	
	 <b>stumpf   blunt   romo   mousse   smusso</b>		
062-102-01		062-102-03	
062-102-02		062-102-04	
1/1		1/1	

**Trachealhaken**  
**Tracheal Hooks**

Ganchos traqueales  
Ecarteurs pour trachéotomie  
Unicini tracheali

Art.Nr.	Beschreibung   Description	Size	Spez.
		16,5 cm; 6 4/8"	
	 <b>scharf   sharp   agudo   pointu   acuto</b>		
062-121-01		062-121-03	
062-121-02		062-121-04	
1/1		1/1	
	 <b>halbscharf   semi-sharp   semi-agudo   semi-pointu   semi-acuto</b>		
062-123-01		062-123-03	
062-123-02		062-123-04	
1/1		1/1	
	 <b>stumpf   blunt   romo   mousse   smusso</b>		
062-122-01		062-122-03	
062-122-02		062-122-04	
1/1		1/1	

062

Art.Nr.	Beschreibung   Description	Size	Spez.
	<b>CUSHING</b>	19,0 cm; 7 4/8"	




062-140-01	4 mm 	062-140-02	6 mm 
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1/1

	<b>CUSHING</b>	28,0 cm; 11"
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062-141-01	4 mm 	062-141-02	6 mm 
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1/1

	<b>ADSON</b>	20,0 cm; 7 7/8"
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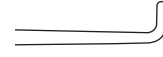
stumpf | blunt | romo | mousse | smusso

spitz | sharp | agudo | pointu | acuto

062-142-20		062-143-20	
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062-144-23	<b>DANDY</b>	23,0 cm; 9"
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	<b>DANDY</b>	21,5 cm; 8 4/8"
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links | left | izquierda | gauche | sinistro

rechts | right | derecho | droite | destro

062-145-01		062-145-02	
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1/1

062

Art.Nr.	Beschreibung   <i>Description</i>	Size	Spez.
	<b>KRAYENBÜHL</b>	18,5 cm; 7 2/8"	



062-146-01	3,0 mm 	062-146-03	2,0 mm 
062-146-02	3,5 mm 	062-146-04	2,5 mm 

1/1

	<b>GRONINGEN</b>	26,0 cm; 10 7/8"
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062-148-01	Fig. 1 	062-148-02	Fig. 2 
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1/1

062-149-20	<b>CRILE</b>	20,0 cm; 7 7/8"
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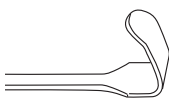
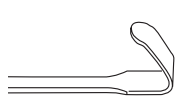



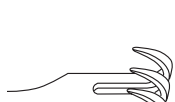
062

Art.Nr.	Beschreibung   <i>Description</i>	Size	Spez.
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**MEYERDING**

18,0 cm; 7 1/8"



062-150-01	18 x 7 mm 	062-150-04	10 x 3 mm 
062-150-02	16 x 5 mm 	062-150-05	7 x 4 mm 
062-150-03	7 x 4 mm 	062-150-06	4 x 10 mm 

1/1

**SENN-GREEN**

16,0 cm; 6 2/8"



062-160-10	10 x 6 mm 	062-160-20	20 x 6 mm 
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1/1

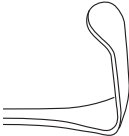

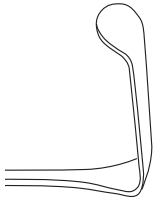
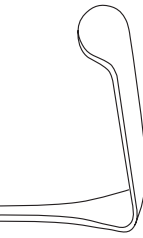



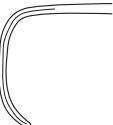


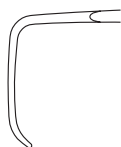

**LANGENBECK-GREEN**

16,0 cm; 6 2/8"


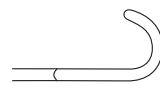
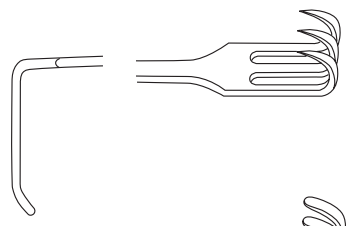
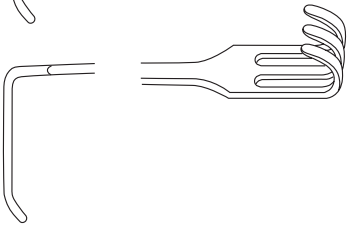


062-162-01	16 x 6 mm 	062-162-02	24 x 6 mm 
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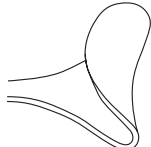
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Art.Nr.	Beschreibung   Description	Size	Spez.
	<b>MINI-LANGENBECK</b>	16,0 cm; 6 2/8"	
062-164-01	10 x 6 mm 	062-164-03	20 x 6 mm 
062-164-02	17 x 5 mm 	062-164-04	22 x 8 mm 
1/1			
062-166-16		16,0 cm; 6 2/8"	
1/1		14 x 8 mm	
062-170-14	<b>RAGNELL-DAVIS</b>	14,0 cm; 5 4/8"	
			
	 15 x 5,5 mm	8 x 4 mm	
1/1			
062-174-15	<b>RAGNELL</b>	15,0 cm; 5 7/8"	
			
	 16 x 5 mm	8 x 3 mm	
1/1			





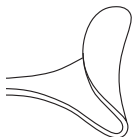

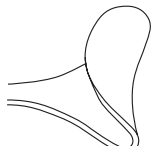
062

Art.Nr.	Beschreibung   Description	Size	Spez.
<b>SENN-MILLER</b>		16,0 cm; 6 2/8"	
			
062-180-16	scharf   sharp   agudo   pointu   acuto	20 x 7 mm	
062-181-16	stumpf   blunt   romo   mousse   smusso	20 x 7 mm	

1/1

<b>DESMARRES</b>		13,0 cm; 5 1/8"
		
062-200-08	8 mm 	062-200-14 14 mm 
062-200-10	10 mm 	062-200-16 16 mm 
062-200-12	12 mm 	062-200-18 18 mm 

1/1

<b>CUSHING</b>		20,0 cm; 7 7/8"
		
062-210-08	8 mm 	062-210-14 14 mm 
062-210-10	10 mm 	062-210-16 16 mm 
062-210-12	12 mm 	062-210-18 18 mm 

1/1

Art.Nr.	Beschreibung   Description	Size	Spez.
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**CUSHING**

24,0 cm; 9 4/8"



062-212-08	8 mm		062-212-14	14 mm	
062-212-10	10 mm		062-212-16	16 mm	
062-212-12	12 mm		062-212-18	18 mm	
1/1			1/1		

**GIL-VERNET**

24,0 cm; 9 4/8"

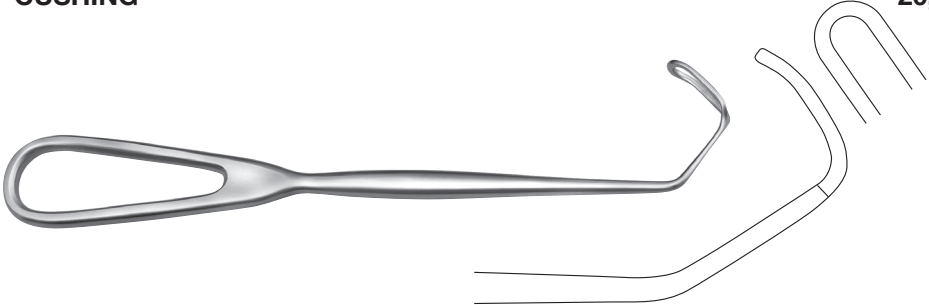
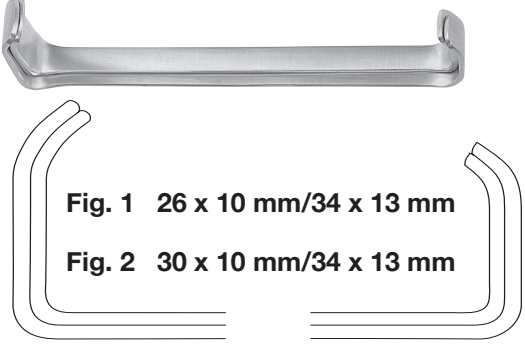
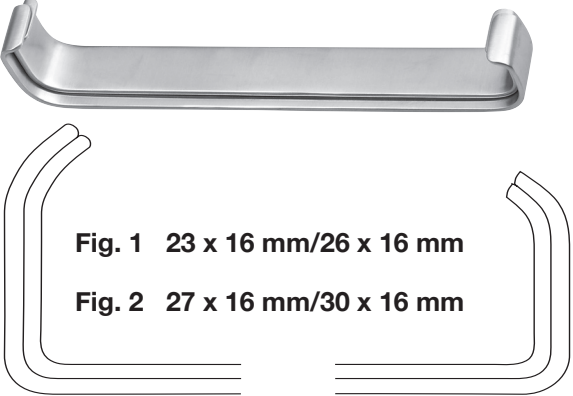
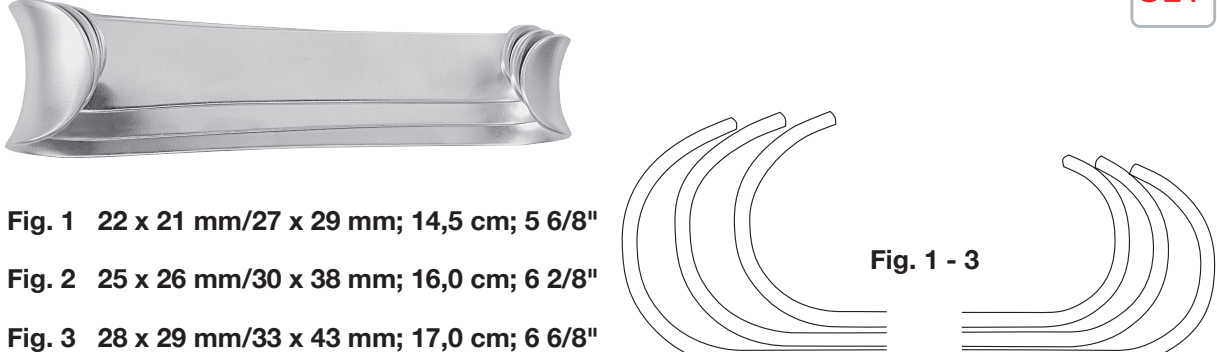
flexibel | flexible | flexibles | flexible | flessibili


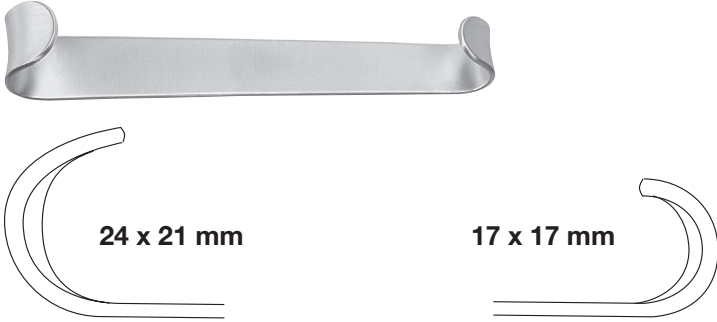
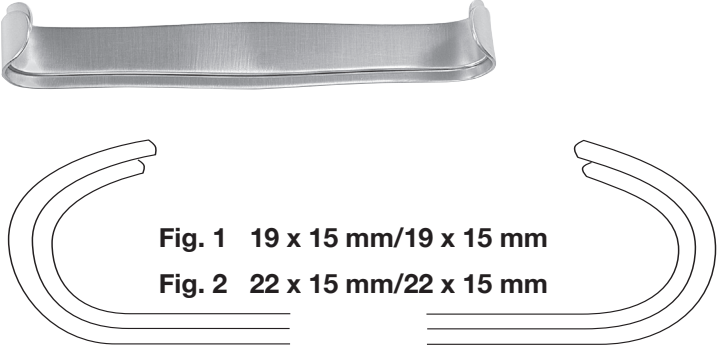
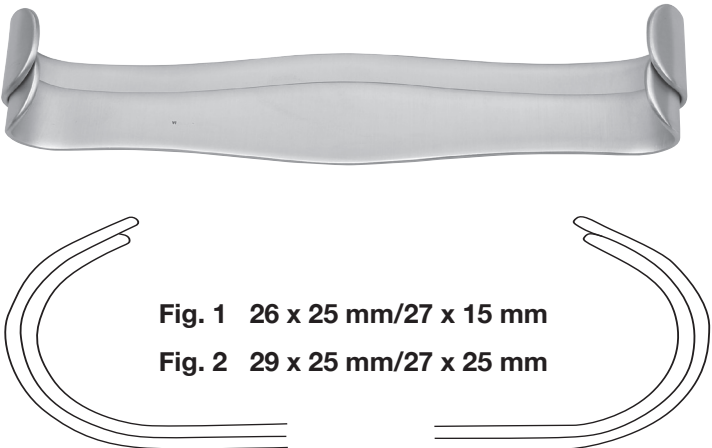


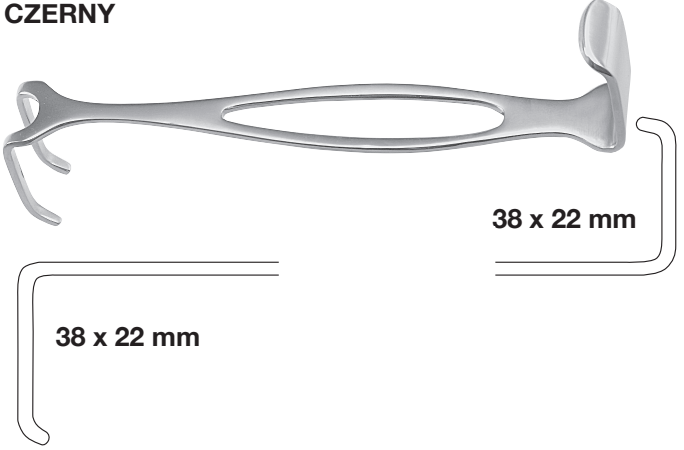
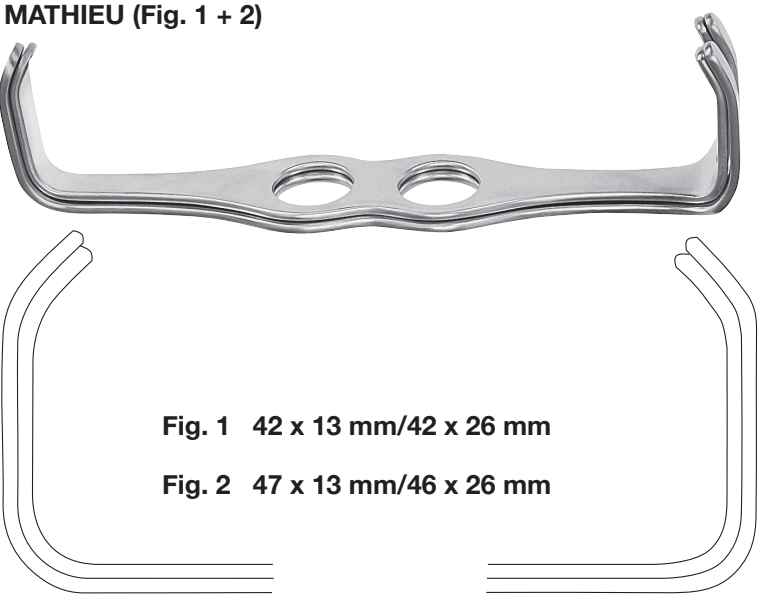
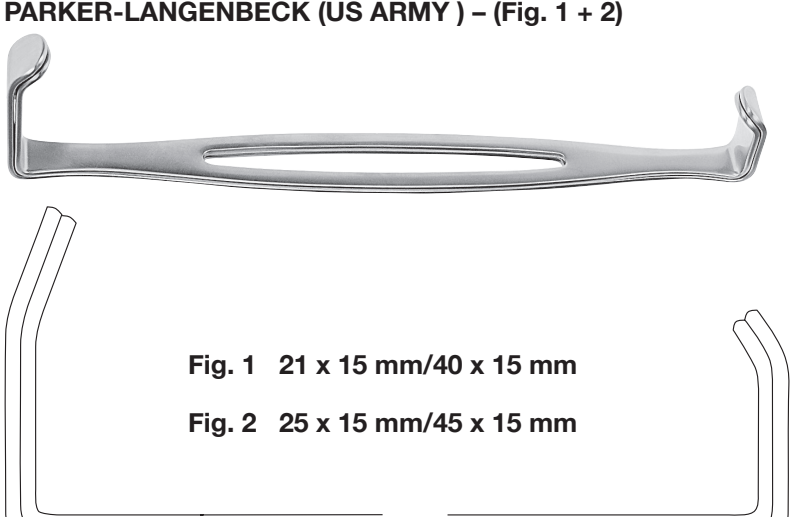
062-230-08	8 mm		062-230-17	17 mm	
062-230-11	11 mm		062-230-20	20 mm	
062-230-13	13 mm		062-230-23	23 mm	
062-230-15	15 mm				
1/1			1/1		

062



Art.Nr.	Beschreibung   Description	Size	Spez.
062-250-20	CUSHING	20,5 cm; 8 1/8"	
1/1			
062-300-12	FARABEUF (Fig. 1 + 2)	12,0 cm; 4 4/8"	SET
1/1			
062-302-15	FARABEUF (Fig. 1 + 2)	15,0 cm; 5 7/8"	SET
1/1			
062-310-00	ROUX (Fig. 1 - 3)	17,0 cm; 6 6/8"	SET
062-310-01	Fig. 1 22 x 21 mm/27 x 29 mm; 14,5 cm; 5 6/8"		
062-310-02	Fig. 2 25 x 26 mm/30 x 38 mm; 16,0 cm; 6 2/8"		
062-310-03	Fig. 3 28 x 29 mm/33 x 43 mm; 17,0 cm; 6 6/8"		
1/1			

Art.Nr.	Beschreibung   Description	Size	Spez.
062-340-06	<b>MINI-ROUX</b> 	14,0 cm; 5 4/8"	
1/1			
062-342-13	<b>BABY-ROUX</b> 	12,5 cm; 4 7/8"	
1/1			
062-350-00	<b>PARKER (Fig. 1 + 2)</b> 	14,0 cm; 5 4/8"	<b>SET</b>
1/1			
062-351-00	<b>PARKER (Fig. 1 + 2)</b> 	18,5 cm; 7 2/8"	<b>SET</b>
1/1			

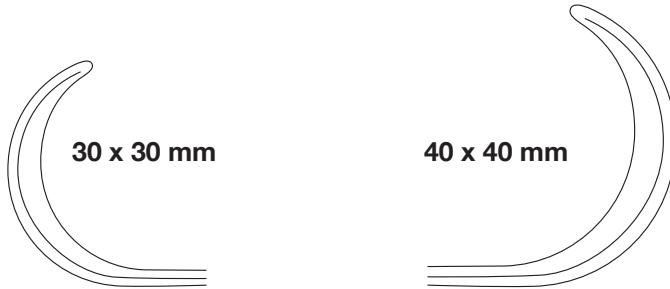
Art.Nr.	Beschreibung   Description	Size	Spez.
062-360-00	<p><b>CZERNY</b></p>  <p>38 x 22 mm</p>	17,5 cm; 6 7/8"	
062-380-00	<p><b>MATHIEU (Fig. 1 + 2)</b></p>  <p>Fig. 1 42 x 13 mm/42 x 26 mm Fig. 2 47 x 13 mm/46 x 26 mm</p>	20,0 cm; 7 7/8"	SET
062-390-00	<p><b>PARKER-LANGENBECK (US ARMY) – (Fig. 1 + 2)</b></p>  <p>Fig. 1 21 x 15 mm/40 x 15 mm Fig. 2 25 x 15 mm/45 x 15 mm</p>	21,0 cm; 8 4/8"	SET

1/1

1/1

1/1

Art.Nr.	Beschreibung   <i>Description</i>	Size	Spez.
062-396-19	<b>GOELET</b>	19,0 cm; 7 4/8"	



1/1