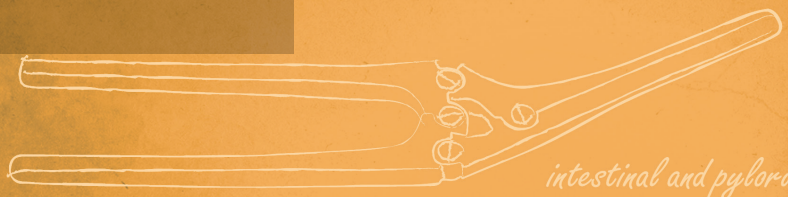
TONTARRA

OPEN SURGERY



intestinal and pylorus clamps

intestinal and tissue grasping forceps

Magen; Darm; Rektum

Stomach; Intestines; Rectum

Estómago; Intestinos; Recto

Estomac; Intestins; Rectum

Stomaco; Inestini; Retto

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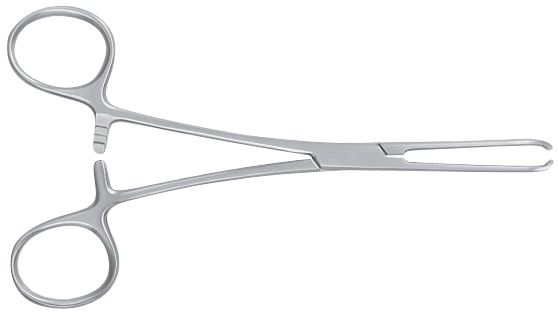
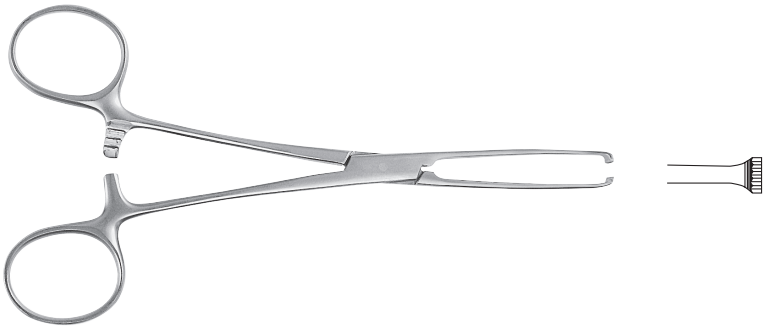
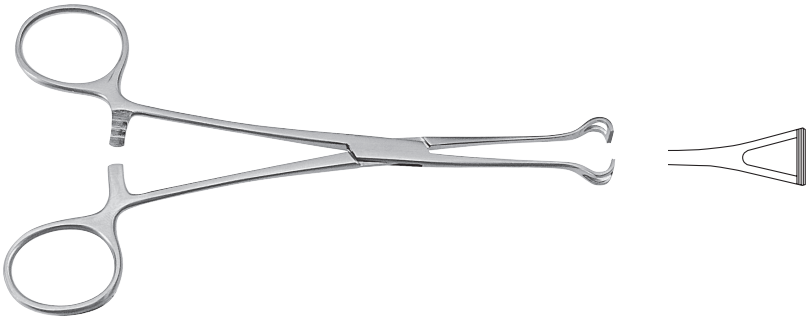
TONTARRA Medizintechnik GmbH · www.tontarra.de

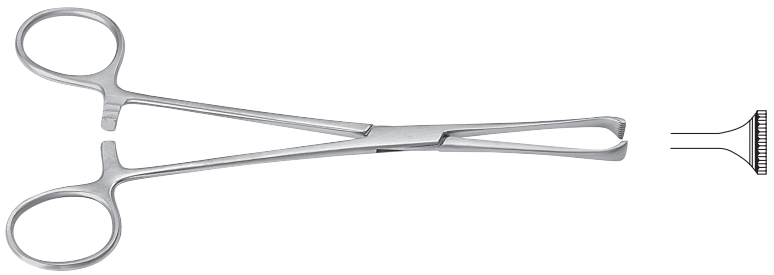
Darm- und Gewebefasszangen
Intestinal and Tissue Grasping Forceps
Pinzas para intestinos y tejidos
Pinces pour saisir intestins et tissus
Pinze per afferrare intestino e tessuti

Art.Nr.	Beschreibung / *Description*	*Size*	*Spez.*
	ALLIS-BABY		4 x 5
160-000-12	12,5 cm; 4 7/8"		
160-000-15	15,0 cm; 5 7/8"		
	ALLIS		5 x 6
160-004-15	15,0 cm; 5 7/8"		
160-004-19	19,0 cm; 7 4/8"		
160-004-22	22,0 cm; 8 5/8"		
160-004-25	25,0 cm; 9 7/8"		
	BABCOCK		
160-006-16	16,0 cm; 6 2/8"		
160-006-18	18,0 cm; 7 1/8"		
160-006-20	20,0 cm; 7 7/8"		
160-006-24	24,0 cm; 9 4/8"		
	ALLIS-ADAIR		10 x 11
160-010-15	15,0 cm; 5 7/8"		









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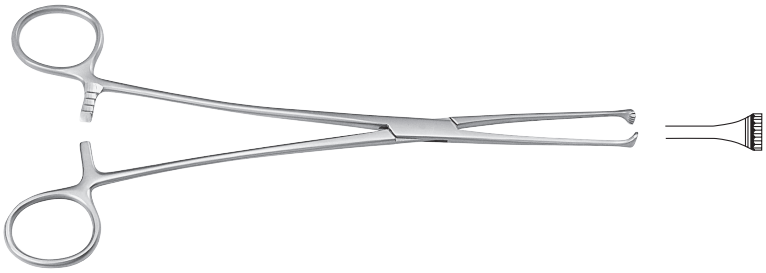
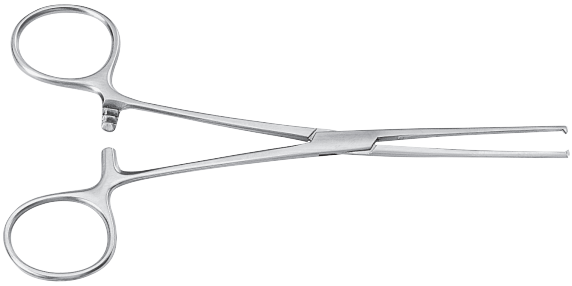
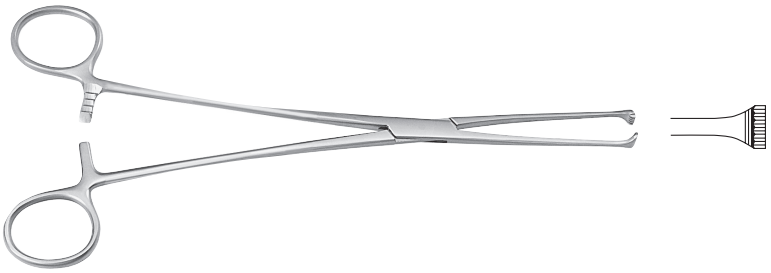
Art.Nr.	Beschreibung / *Description*	*Size*	*Spez.*
	BOYS-ALLIS		5 x 6
160-012-15	**15,0 cm; 5 7/8"**		
1/1			
	ALLIS		5 x 6
160-014-20	**20,0 cm; 7 7/8"**		
1/1			
	ALLEN		1 x 2
160-020-15	**15,5 cm; 6"**		
160-020-20	**20,0 cm; 7 7/8"**		
160-020-23	**23,0 cm; 9"**		
	JUDD-ALLIS		3 x 4
160-040-15	**15,0 cm; 5 7/8"**		
160-040-19	**19,0 cm; 7 4/8"**		



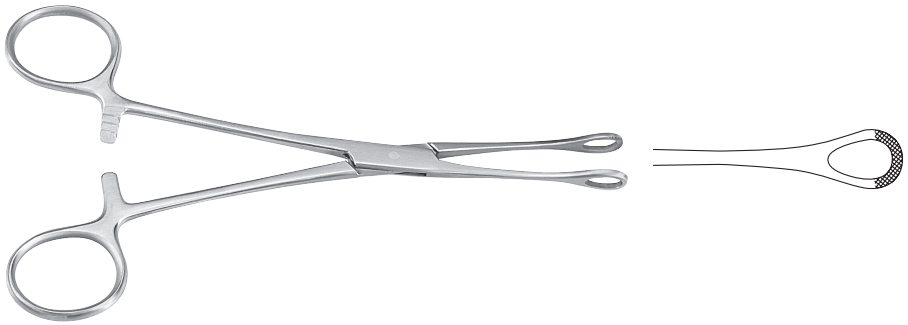


Art.Nr.	Beschreibung | *Description*	*Size*	*Spez.*
	THOMS-ALLIS		6 x 7
160-050-20	**20,0 cm; 7 7/8"**		



1/1

	WILLIAMS		
160-070-16	**16,0 cm; 6 2/8"**		



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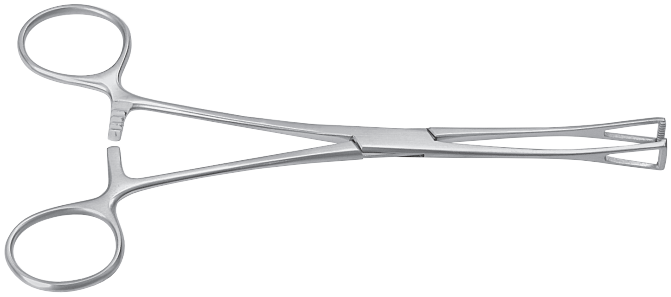
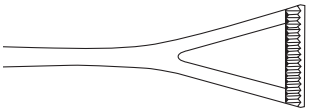
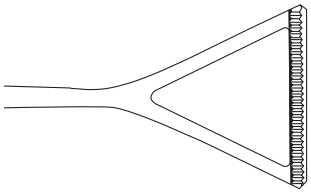
	DUVAL		



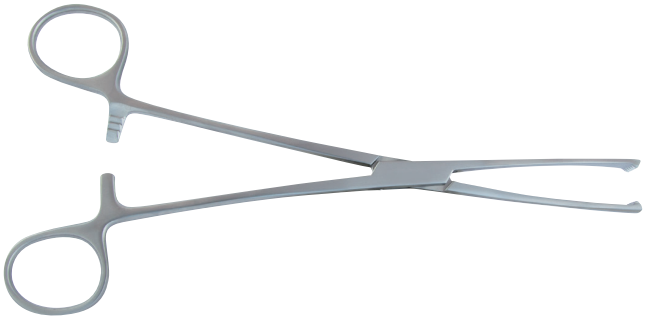
160-170-18	**18,0 cm; 7 1/8"**		
160-170-20	**20,0 cm; 7 7/8"**		



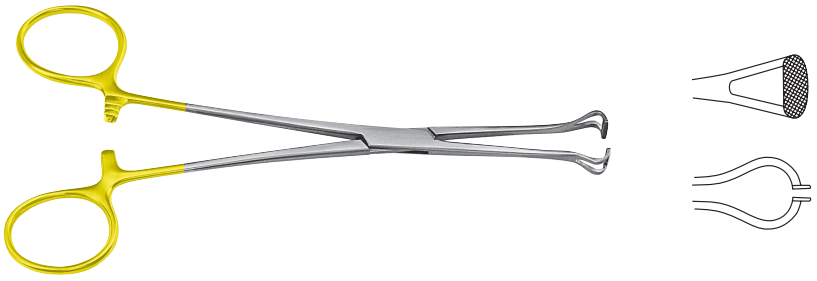
160-172-20	**20,0 cm; 7 7/8"**		
160-172-23	**23,0 cm; 9"**		



Art.Nr.	Beschreibung	*Description*	*Size*	*Spez.*
	LOCKWOOD			
160-176-20	**20,0 cm; 7 7/8"**			



	BABCOCK			TC
160-180-16	**16,5 cm; 6 4/8"**			
160-180-20	**21,0 cm; 8 2/8"**			



160-190-20	**DUVAL**		**20,0 cm; 7 7/8"**	TC

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

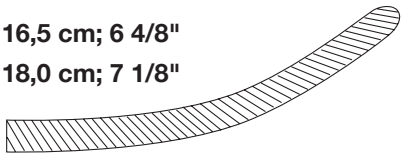
DOYEN-BABY

gerade | straight | recta | droite | retta

160-200-16	**16,5 cm; 6 4/8"**	
160-200-18	**18,0 cm; 7 1/8"**	

gebogen | curved | curva | courbe | curva

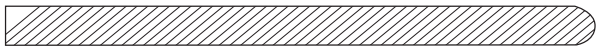
160-201-16	**16,5 cm; 6 4/8"**	
160-201-18	**18,0 cm; 7 1/8"**	



DOYEN

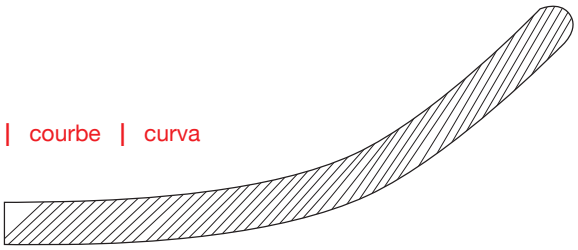
gerade | straight | recta | droite | retta

160-210-21	**21,0 cm; 8 2/8"**	
160-210-23	**23,0 cm; 9"**	

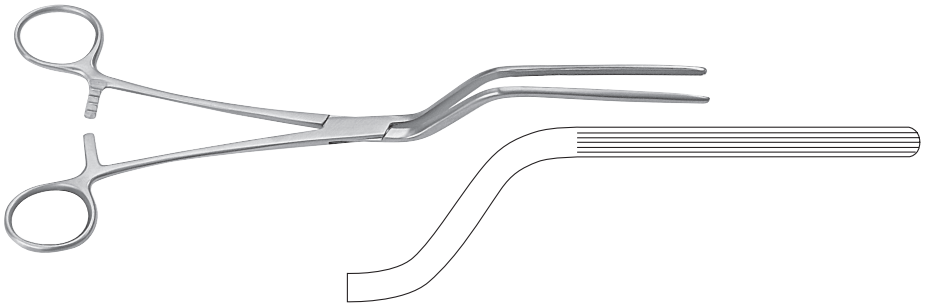


gebogen | curved | curva | courbe | curva

160-211-21	**21,0 cm; 8 2/8"**	
160-211-23	**23,0 cm; 9"**	

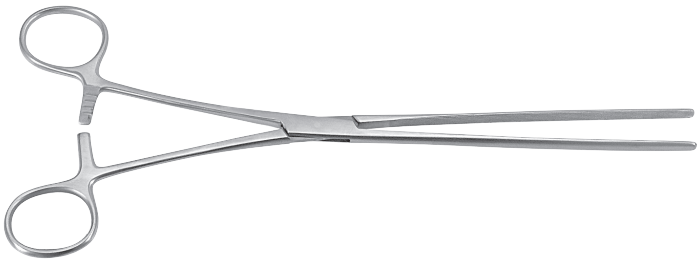


160-240-24	**BRUNNER**	**24,0 cm; 9 4/8"**	



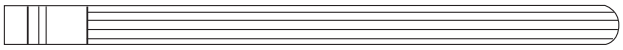
Art.Nr.	Beschreibung / *Description*	*Size*	*Spez.*

MAYO-ROBSON



gerade | straight | recta | droite | retta

160-230-21	**21,5 cm; 8 4/8"**	
160-230-23	**23,5 cm; 9 2/8"**	
160-230-25	**25,5 cm; 10"**	

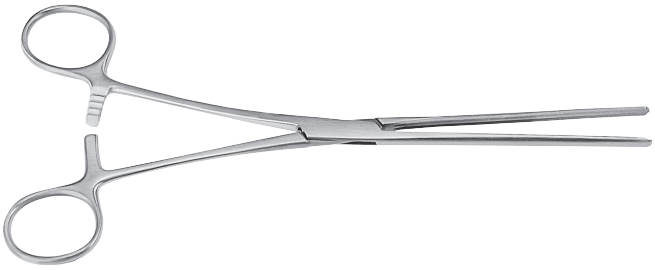


gebogen | curved | curva | courbe | curva

160-231-21	**21,5 cm; 8 4/8"**	
160-231-23	**23,0 cm; 9"**	
160-231-25	**24,5 cm; 9 5/8"**	

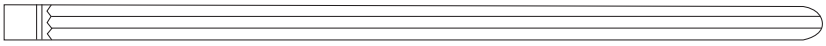
1/1

KOCHER



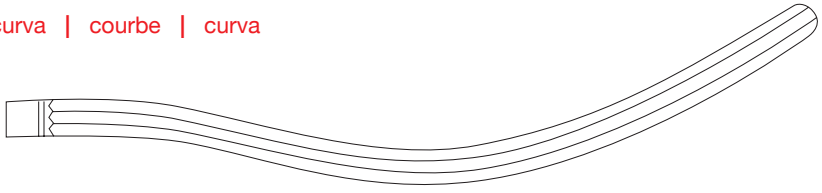
gerade | straight | recta | droite | retta

160-234-22	**22,5 cm; 8 7/8"**	
160-234-25	**25,0 cm; 9 7/8"**	
160-234-28	**28,0 cm; 11,2"**	



gebogen | curved | curva | courbe | curva

160-235-22	**22,0 cm; 8 5/8"**	
160-235-25	**25,0 cm; 9 7/8"**	
160-235-28	**27,5 cm; 10 6/8"**	



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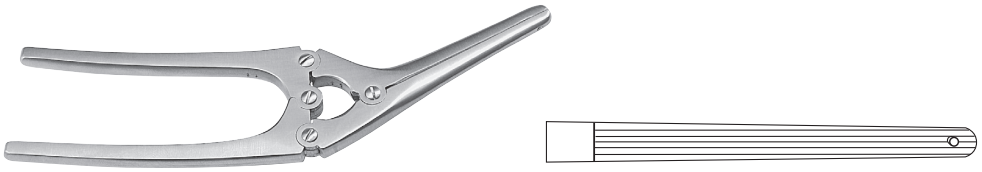
Art.Nr.	Beschreibung / *Description*	*Size*	*Spez.*
160-310-15	**PAYR-BABY**	**15,0 cm; 6"**	
	mit Stift | with pin | con espiga | avec cheville | con perno		



1/1

PAYR

mit Stift | with pin | con espiga | avec cheville | con perno

160-310-21	**21,0 cm; 8 2/8"**	
160-310-29	**29,0 cm; 11 3/8"**	
160-310-35	**34,0 cm; 13 3/8"**	

ohn Stift | without pin | sin espiga | sans cheville | senza perno

160-311-21	**21,0 cm; 8 2/8"**	
160-311-29	**29,0 cm; 11 3/8"**	
160-311-35	**34,0 cm; 13 3/8"**	

1/1

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

DE MARTEL-WOLFSON

Pack á 3 Stück | Set with 3 pieces
Paquete con 3 piezas | Paquet avec 3 pièces | Confezione di 3 pezzi

160-320-05	**50 mm**	
160-320-07	**70 mm**	
160-320-10	**100 mm**	
160-320-12	**120 mm**	

160-325-26 **DE MARTEL-WOLFSON** **25,0 cm; 9 7/8"**

Klemmenschließzange | Closing forceps
Pinza para cerrar grapas | Pince pour fermer les clamps | Serrapinza

160-340-08 **DE MARTEL-WOLFSON** **9,5 cm; 3 6/8"**

Klemmenhalter | Clamp holder
Porta-pinza | Porte-pince | Portapinza

160-340-23 **DE MARTEL-WOLFSON** **23,0 cm; 9"**

Klemmenhalter | Clamp holder
Porta-pinza | Porte-pince | Portapinza

Art.Nr.	Beschreibung / *Description*	*Size*	*Spez.*
160-342-15	**BENSON**	**15,5 cm; 6 1/8"**	

Pylorusspreizer | Pylorus Spreader
Separador para piloro | Écarteur de pylore | Divaricatore pilorio

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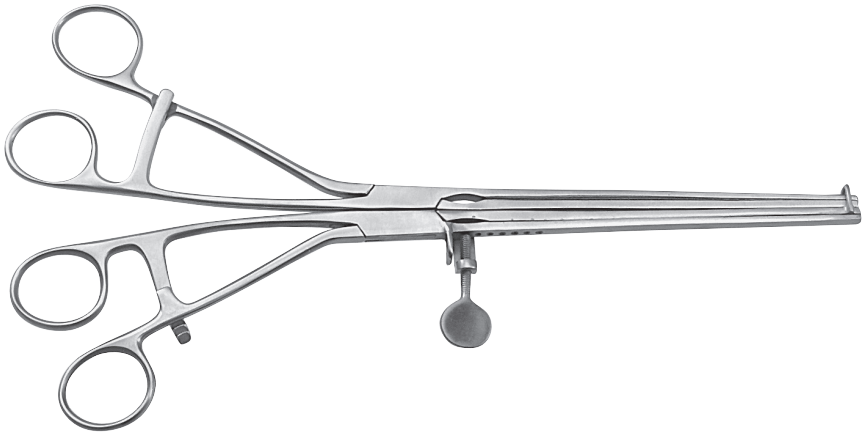
STONE-WATT

160-345-07	**8,5 cm; 3 3/8"**		
160-345-10	**11,0 cm; 4 3/8"**		
160-347-15	**STONE-WATT**	**16,0 cm; 6 2/8"**	

Schließklemme | Closing Forceps
Pinza para cerrar clamps | Pince pour fermer les clamps | Serrapinza e portapinza

Magen- und Darm-Zwillingsklemmen
Stomach and Intestinal anastomosis Twin Clamps
Pinzas gastro-intestinales gemelas
Pinces gémellaires stomacales et instestinales
Pinze gastrointestinali gemelle

Art.Nr.	Beschreibung / *Description*	*Size*	*Spez.*
	LANE	**30,0 cm; 11 6/8"**	



gerade | straight | recta | droite | retta

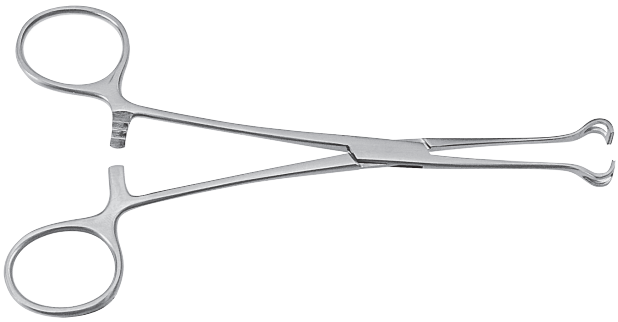
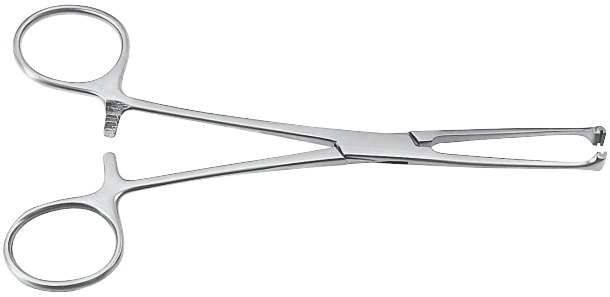
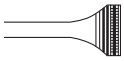
160-360-30

gebogen | curved | curva | courbe | curva

160-361-30

1/1

Darm- und Gewebefasszangen
Intestinal and Tissue Grasping Forceps
Pinzas para intestinos y tejidos
Pinces pour saisir intestins et tissus
Pinze per afferrare intestino e tessuti

Art.Nr.	Beschreibung / *Description*	*Size*	*Spez.*
	BABCOCK		ATRAUMA
			
164-006-16	**16,0 cm; 6 2/8"**		
164-006-20	**20,0 cm; 7 7/8"**		
164-003-30	**30,0 cm; 12"**		
	ALLIS		ATRAUMA
			
164-124-16	**16,0 cm; 6 2/8"**		
164-124-20	**20,0 cm; 7 7/8"**		
164-124-22	**22,0 cm; 8 5/8"**		
164-124-25	**25,0 cm; 9 7/8"**		
164-124-30	**30,0 cm; 12"**		

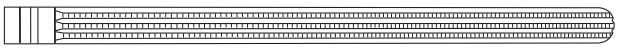
Art.Nr.	Beschreibung	*Description*	*Size*	*Spez.*

DOYEN

ATRAUMA

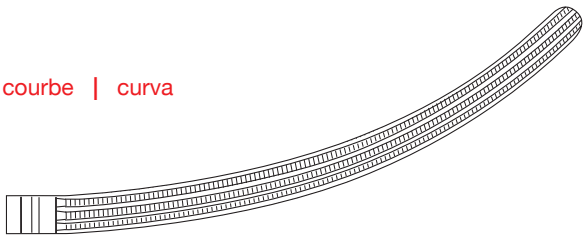
gerade | straight | recta | droite | retta

164-210-16	**16,0 cm; 6 2/8"**	
164-210-18	**18,0 cm; 7"**	
164-210-21	**21,0 cm, 8 2/8"**	
164-210-23	**23,0 cm, 9"**	



gebogen | curved | curva | courbe | curva

164-211-16	**16,0 cm; 6 2/8"**
164-211-18	**18,0 cm; 7"**
164-211-21	**21,0 cm, 8 2/8"**
164-211-23	**23,0 cm, 9"**



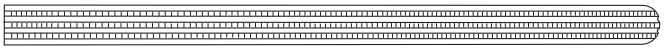
Art.Nr.	Beschreibung / *Description*	*Size*	*Spez.*

MAYO-ROBSON

ATRAUMA

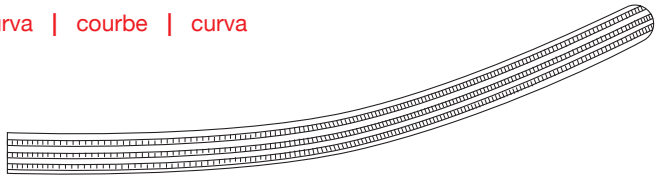
gerade | straight | recta | droite | retta

164-230-21	21,0 cm; 8 2/8"	
164-230-23	23,0 cm; 9"	
164-230-25	25,0 cm; 9 2/8"	



gebogen | curved | curva | courbe | curva

164-231-21	21,0 cm; 8 2/8"	
164-231-23	23,0 cm; 9"	
164-231-25	25,0 cm; 9 2/8"	

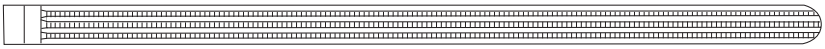


KOCHER

ATRAUMA

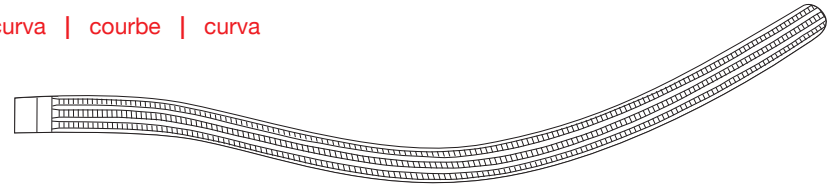
gerade | straight | recta | droite | retta

164-234-22	22,0 cm; 8 5/8"	
164-234-25	25,0 cm; 9 7/8"	
164-234-28	28,0 cm; 11"	

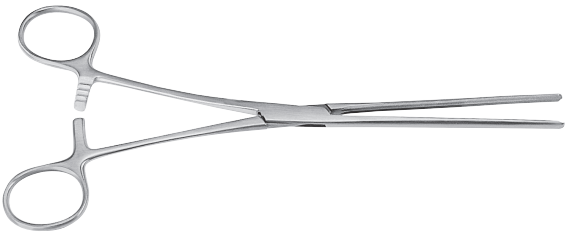


gebogen | curved | curva | courbe | curva

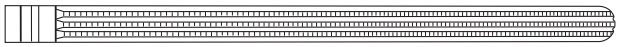
164-235-22	22,0 cm; 8 5/8"	
164-235-25	25,0 cm; 9 7/8"	
164-235-28	28,0 cm; 11"	



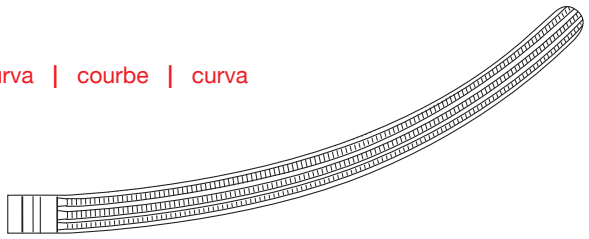
Art.Nr.	Beschreibung	*Description*	*Size*	*Spez.*
	KOCHER-BABY		**13,0 cm; 5 1/8"**	ATRAUMA



164-238-13	**gerade** | **straight** | recta | droite | retta	

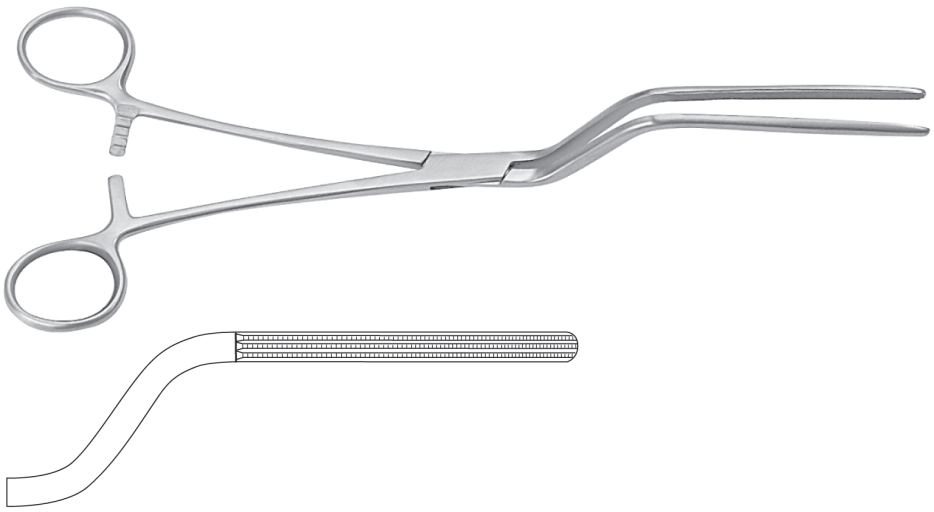


164-239-13	**gebogen** | **curved** | curva | courbe | curva	



1/1

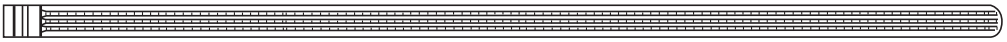
164-240-24	**BRUNNER**	**27,0 cm; 10 6/8"**	ATRAUMA



Art.Nr.	Beschreibung / *Description*	*Size*	*Spez.*
	SCUDDER	**33,0 cm; 13"**	ATRAUMA

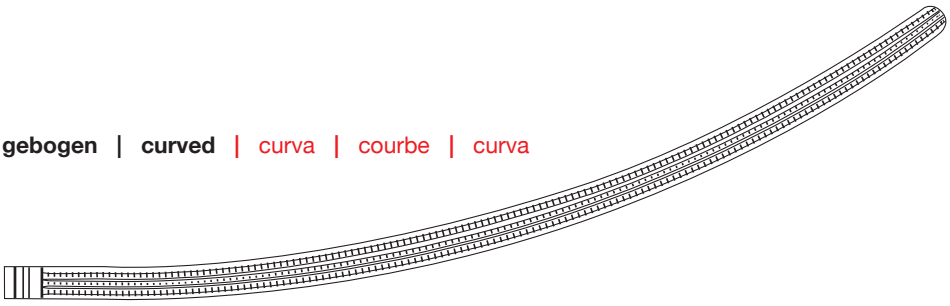
gerade | straight | recta | droite | retta

164-364-33

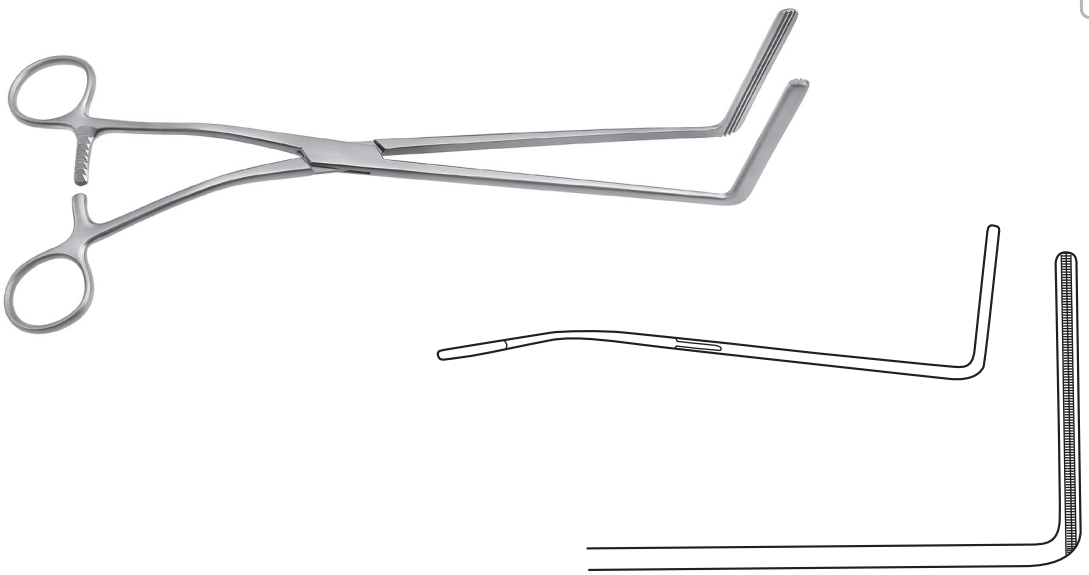


gebogen | curved | curva | courbe | curva

164-365-33



Art.Nr.	Beschreibung | *Description*	*Size*	*Spez.*
164-370-30	RESANO	28,0 cm; 11"	ATRAUMA



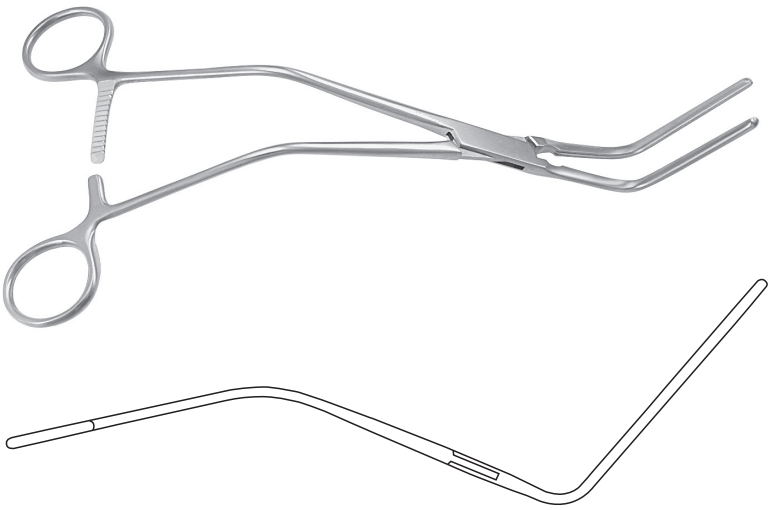
1/2

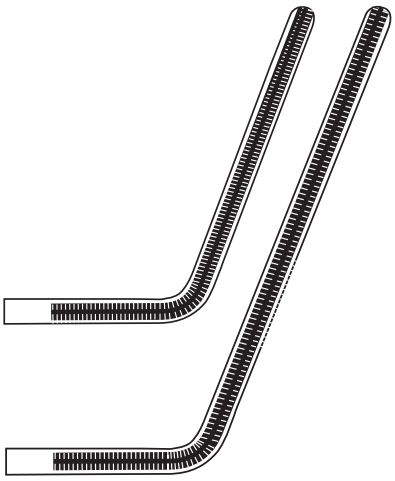
Art.Nr.	Beschreibung | *Description*	*Size*	*Spez.*
164-374-24	FEHLAND	24,0 cm; 9 4/8"	ATRAUMA

1/2

Rektum-Anastomosenklemmen
Sigmoid Anastomosis Clamps
Pinzas para anastomosis rectales
Pinces pour anastomoses rectales
Pinze per anastomosi rettali

Art.Nr.	Beschreibung	*Description*	*Size*	*Spez.*
	HAYES			ATRAUMA





164-376-26	**26,0 cm; 10 2/8"**	
164-376-28	**28,0 cm; 11"**	

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