

**Bauchdeckenhalter**  
*Abdominal retractors*

*Ecarteurs abdominaux*  
*Separadores abdominales*  
*Divaricatori addominali*



**BABY-COLLIN**

180 mm – 7"		
x = 80 mm		
415-816-000	40 mm x 18 mm	40 mm x 27 mm

**komplett mit 2 Paar Valven**  
complete with 2 pairs of blades  
complet avec 2 paires de valves  
completo con 2 pares de valvas  
completo con 2 paia di valve



**COLLIN** 1:2

220 mm – 8 3/4"	x = 100 mm	318-806-220
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**COLLIN**

225 mm – 8 3/4"		
x = 100 mm		
25-530-000	a = 38 mm – b = 55 mm	a = 38 mm – b = 55 mm
25-534-000	a = 38 mm – b = 80 mm	a = 50 mm – b = 75 mm

**komplett mit**  
complete with  
complet avec  
completo con  
completo con

**Seitenvalven**  
Lateral blades  
Valves latérales  
Valvas laterales  
Valve laterali

**Mittelvalve**  
Center blade  
Valve centrale  
Valva central  
Valva centrale

# Wundhaken Retractors



## Bauchdeckenhalter Abdominal retractors

*Ecarteurs abdominaux  
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**COLLIN** 1:2

260 mm – 10 ½"		
x = 160 mm		
25-538-000	60 mm x 80 mm	60 mm x 75 mm

**komplett mit**  
complete with  
complet avec  
completo con  
completo con

**Seitenvalven**  
Lateral blades  
Valves latérales  
Valvas laterales  
Valve laterali

**Mittelvalve**  
Center blade  
Valve centrale  
Valva central  
Valva centrale



**HOLZBACH** 1:2

260 mm – 10 ¼"		
x = 100 mm		
318-816-000	62 mm x 80 mm	80 mm x 80 mm

**komplett mit**  
complete with  
complet avec  
completo con  
completo con

**Seitenvalven**  
Lateral blades  
Valves latérales  
Valvas laterales  
Valve laterali

**Mittelvalve**  
Center blade  
Valve centrale  
Valva central  
Valva centrale

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GOSSET

1:2

125 mm – 5"	x = 100 mm	415-836-000
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GOSSET

1:2

185 mm – 7 ¼"	x = 140 mm	25-554-000
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**GOSSET**

1:3

x = 160 mm		
318-758-160	35 mm x 63 mm	65 mm x 70 mm

**komplett mit**  
complete with  
complet avec  
completo con  
completo con

**Seitenvalven**  
Lateral blades  
Valves latérales  
Valvas laterales  
Valve laterali

**Mittelvalve**  
Center blade  
Valve centrale  
Valva central  
Valva centrale



**BALFOUR**

1:3

x = 200 mm		
25-578-000	35 mm x 100 mm	70 mm x 100 mm

**komplett mit**  
complete with  
complet avec  
completo con  
completo con

**Seitenvalven**  
Lateral blades  
Valves latérales  
Valvas laterales  
Valve laterali

**Mittelvalve**  
Center blade  
Valve centrale  
Valva central  
Valva centrale

## Bauchdeckenhalter Abdominal retractors

*Ecarteurs abdominaux  
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### BALFOUR

x = 180 mm		
25-574-000	35 mm x 70 mm	45 mm x 80 mm

**komplett mit**  
complete with  
complet avec  
completo con  
completo con

**Seitenvalven**  
Lateral blades  
Valves latérales  
Valvas laterales  
Valve laterali

**Mittelvalve**  
Center blade  
Valve centrale  
Valva central  
Valva centrale

x = 250 mm		
318-760-250	35 mm x 100 mm	70 mm x 85 mm

**komplett mit**  
complete with  
complet avec  
completo con  
completo con

**Seitenvalven**  
Lateral blades  
Valves latérales  
Valvas laterales  
Valve laterali

**Mittelvalve**  
Center blade  
Valve centrale  
Valva central  
Valva centrale

45 mm x 80 mm	318-761-450
70 mm x 85 mm	318-761-700
80 mm x 90 mm	318-761-800

**Mittelvalven, allein**  
Center blades, only  
Valves centrales, seul  
Valvas centrales, sola  
Valve centrali, solo



### BALFOUR-BABY

x = 90 mm		
25-570-000	27 mm x 27 mm	20 mm x 24 mm

**komplett mit**  
complete with  
complet avec  
completo con  
completo con

**Seitenvalven**  
Lateral blades  
Valves latérales  
Valvas laterales  
Valve laterali

**Mittelvalve**  
Center blade  
Valve centrale  
Valva central  
Valva centrale

# Wundhaken

## Retractors



### Bauchdeckenhalter

#### Abdominal retractors

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1:3

#### RICARD

318-818-280	60 mm x 80 mm	55 mm x 70 mm
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**komplett mit**  
 complete with  
 complet avec  
 completo con  
 completo con

**Seitenvalven**  
 Lateral blades  
 Valves latérales  
 Valvas laterales  
 Valve laterali

**Mittelvalve**  
 Center blade  
 Valve centrale  
 Valva central  
 Valva centrale

318-818-300	70 mm x 85 mm	80 mm x 90 mm
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**komplett mit**  
 complete with  
 complet avec  
 completo con  
 completo con

**Seitenvalven**  
 Lateral blades  
 Valves latérales  
 Valvas laterales  
 Valve laterali

**Mittelvalve**  
 Center blade  
 Valve centrale  
 Valva central  
 Valva centrale



1:3

#### O'SULLIVAN- O'CONNOR

318-750-000	45 mm x 90 mm	70 mm x 100 mm
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**komplett mit**  
 complete with  
 complet avec  
 completo con  
 completo con

**Seitenvalven**  
 Lateral blades  
 Valves latérales  
 Valvas laterales  
 Valve laterali

**Mittelvalve**  
 Center blade  
 Valve centrale  
 Valva central  
 Valva centrale

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1:5

**KIRSCHNER, OVAL**

240 mm x 300 mm	50 mm x 65 mm	80 mm x 90 mm	50 mm x 98 mm	35 mm x 105 mm
25-604-300	25-592-050	25-605-080	25-605-098	25-605-105

<b>1 Rahmen</b>	<b>3 Valven</b>	<b>1 Valve</b>	<b>1 Valve</b>	<b>1 Valve</b>
1 Frame	3 Blades	1 Blade	1 Blade	1 Blade
1 Cadre	3 Valves	1 Valve	1 Valve	1 Valve
1 Cuadro	3 Valvas	1 Valva	1 Valva	1 Valva
1 Quadro	3 Valve	1 Valva	1 Valva	1 Valva

25-600-000	x	x	x	x	x
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Satz  
Set  
Jeu  
Juego  
Serie

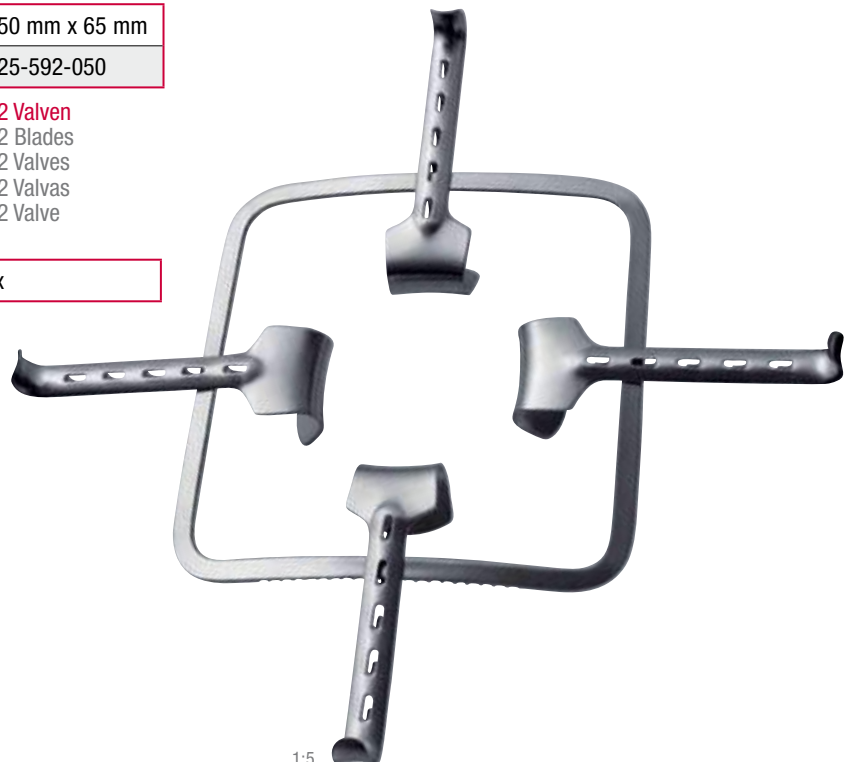
**KIRSCHNER**

240 mm x 240 mm	40 mm x 55 mm	50 mm x 65 mm
25-586-000	25-592-040	25-592-050

<b>1 Rahmen, fest</b>	<b>2 Valven</b>	<b>2 Valven</b>
1 Frame, rigid	2 Blades	2 Blades
1 Cadre, rigide	2 Valves	2 Valves
1 Cuadro, rigido	2 Valvas	2 Valvas
1 Quadro, rigido	2 Valve	2 Valve

25-584-000	x	x	x
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Satz  
Set  
Jeu  
Juego  
Serie



1:5

# Wundhaken

## Retractors



### Bauchdeckenhalter

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**Rahmen zusammenlegbar**  
 Frame foldable  
 Cadre pliant  
 Cuadro plegable  
 Quadro piegabile



1:4

**FRANZ**

300 mm x 300 mm	40 mm x 60 mm	45 mm x 80 mm	50 mm x 65 mm	60 mm x 85 mm
415-890-300	415-835-380	415-835-450	25-592-050	415-885-600

<b>1 Rahmen, zusammenlegbar</b>	<b>2 Valven</b>	<b>2 Valven</b>	<b>2 Valven</b>	<b>2 Valven</b>
1 Frame, foldable	2 Blades	2 Blades	2 Blades	2 Blades
1 Cadre pliant	2 Valves	2 Valves	2 Valves	2 Valves
1 Cuadro plegable	2 Valvas	2 Valvas	2 Valvas	2 Valvas
1 Quadro piegabile	2 Valve	2 Valve	2 Valve	2 Valve

415-890-000	x	x		x	
415-892-000	x	x	x	x	x

Satz  
 Set  
 Jeu  
 Juego  
 Serie



1:4



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**Valven für Kirschner- und Franz-Rahmen**  
Blades for Kirschner- and Franz-frames  
Valves pour cadres Kirschner et Franz  
Valvas para los cuadros de Kirschner y Franz  
Valve per i quadri di Kirschner e Franz



1:3

1:3



1:3

1:3

40 mm x 60 mm	45 mm x 80 mm	40 mm x 55 mm	50 mm x 65 mm
415-835-380	415-835-450	25-592-040	25-592-050



1:3

1:3



1:3

1:3

60 mm x 85 mm	80 mm x 90 mm	50 mm x 98 mm	35 mm x 105 mm
415-885-600	25-605-080	25-605-098	25-605-105