















**Rongeur Modell LINK**

**LINK Intervertebral Disc Rongeur**












Maul gerade  
Jaws straight

**75-2770/01**  
**bis / to**  
**75-2924/01**

**Maulbreiten / Jaw widths:**

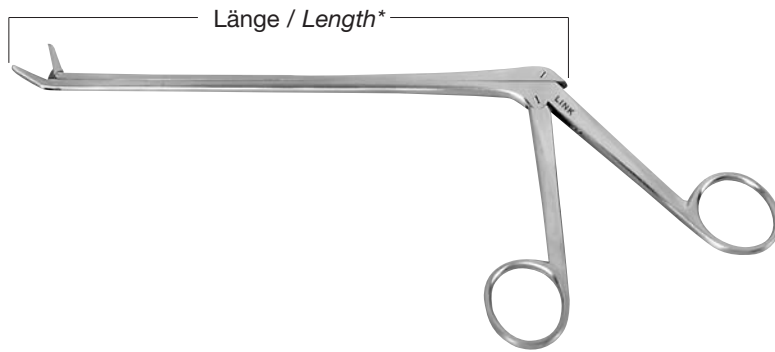
-  1,5 mm
-  2,0 mm
-  2,5 mm
-  3,0 mm
-  3,5 mm
-  4,0 mm
-  4,5 mm
-  5,0 mm
-  5,4 mm
-  6,0 mm
-  6,5 mm
-  7,0 mm
-  7,4 mm
-  8,0 mm



	Maulbreite Jaw width	Länge* Length*
<b>75-2770/01</b>	2,5 mm	140 mm
<b>75-2772/01</b>	3,0 mm	140 mm
<b>75-2774/01</b>	3,5 mm	140 mm
<b>75-2776/01</b>	4,0 mm	140 mm
	4,5 mm	140 mm
<b>75-2800/01</b>	2,5 mm	160 mm
<b>75-2802/01</b>	3,0 mm	160 mm
<b>75-2804/01</b>	3,5 mm	160 mm
<b>75-2806/01</b>	4,0 mm	160 mm
<b>75-2808/01</b>	4,5 mm	160 mm
<b>75-2829/01</b>	1,5 mm	180 mm
<b>75-2830/01</b>	2,0 mm	180 mm
	2,5 mm	180 mm
<b>75-2832/01</b>	3,0 mm	180 mm
<b>75-2834/01</b>	3,5 mm	180 mm
<b>75-2836/01</b>	4,0 mm	180 mm
<b>75-2838/01</b>	4,5 mm	180 mm
	5,0 mm	180 mm
<b>75-2842/01</b>	5,5 mm	180 mm
	6,0 mm	180 mm
	6,5 mm	180 mm
	7,0 mm	180 mm
<b>75-2850/01</b>	7,5 mm	180 mm
<b>75-2852/01</b>	8,0 mm	180 mm
	1,5 mm	200 mm
<b>75-2902/01</b>	2,0 mm	200 mm
	2,5 mm	200 mm
<b>75-2904/01</b>	3,0 mm	200 mm
	3,5 mm	200 mm
<b>75-2908/01</b>	4,0 mm	200 mm
<b>75-2910/01</b>	4,5 mm	200 mm
<b>75-2912/01</b>	5,0 mm	200 mm
<b>75-2914/01</b>	5,5 mm	200 mm
<b>75-2916/01</b>	6,0 mm	200 mm
	6,5 mm	200 mm
<b>75-2920/01</b>	7,0 mm	200 mm
<b>75-2922/01</b>	7,5 mm	200 mm
	8,0 mm	200 mm

\* Längen gemessen bei geschlossenem Instrument

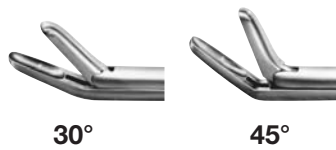
\* Lengths are measured with closed jaws

















**Rongeur Modell LINK**  
**LINK Intervertebral Disc Rongeur**

Maul nach oben gewinkelt  
Jaws angled upward

<b>30°</b>	<b>45°</b>
<b>75-2780/01</b>	<b>75-2780/02</b>
<b>bis / to</b>	<b>bis / to</b>
<b>75-2948/01</b>	<b>75-2948/02</b>



**Maulbreiten / Jaw widths:**

-  1,5 mm
-  2,0 mm
-  2,5 mm
-  3,0 mm
-  3,5 mm
-  4,0 mm
-  4,5 mm
-  5,0 mm
-  5,4 mm
-  6,0 mm
-  6,5 mm
-  7,0 mm
-  7,4 mm
-  8,0 mm

	<b>30°</b>	<b>45°</b>	Maulbreite Jaw width	Länge* Length*
	75-2780/01	75-2780/02	2,5 mm	140 mm
	75-2782/01	75-2782/02	3,0 mm	140 mm
	75-2784/01	75-2784/02	3,5 mm	140 mm
	75-2786/01	75-2786/02	4,0 mm	140 mm
	75-2788/01		4,5 mm	140 mm
	75-2810/01	75-2810/02	2,5 mm	160 mm
		75-2812/02	3,0 mm	160 mm
	75-2814/01	75-2814/02	3,5 mm	160 mm
	75-2816/01	75-2816/02	4,0 mm	160 mm
	75-2818/01	75-2818/02	4,5 mm	160 mm
	75-2853/01		1,5 mm	180 mm
	75-2854/01		2,0 mm	180 mm
	75-2855/01	75-2855/02	2,5 mm	180 mm
	75-2856/01		3,0 mm	180 mm
		75-2858/02	3,5 mm	180 mm
		75-2860/02	4,0 mm	180 mm
	75-2862/01	75-2862/02	4,5 mm	180 mm
	75-2864/01	75-2864/02	5,0 mm	180 mm
	75-2866/01	75-2866/02	5,5 mm	180 mm
	75-2868/01	75-2868/02	6,0 mm	180 mm
	75-2870/01		6,5 mm	180 mm
	75-2872/01	75-2872/02	7,0 mm	180 mm
	75-2874/01	75-2874/02	7,5 mm	180 mm
	75-2876/01	75-2876/02	8,0 mm	180 mm
	75-2925/01	75-2925/02	1,5 mm	200 mm
	75-2926/01		2,0 mm	200 mm
			2,5 mm	200 mm
	75-2928/01	75-2928/02	3,0 mm	200 mm
	75-2930/01		3,5 mm	200 mm
	75-2932/01	75-2932/02	4,0 mm	200 mm
		75-2934/02	4,5 mm	200 mm
	75-2936/01		5,0 mm	200 mm
	75-2938/01	75-2938/02	5,5 mm	200 mm
	75-2940/01	75-2940/02	6,0 mm	200 mm
	75-2942/01	75-2942/02	6,5 mm	200 mm
	75-2944/01	75-2944/02	7,0 mm	200 mm
	75-2946/01	75-2946/02	7,5 mm	200 mm
	75-2948/01	75-2948/02	8,0 mm	200 mm

\* Längen gemessen bei geschlossenem Instrument  
\* Lengths are measured with closed jaws











**Rongeur Modell LINK**  
**LINK Intervertebral Disc**  
**Rongeur**

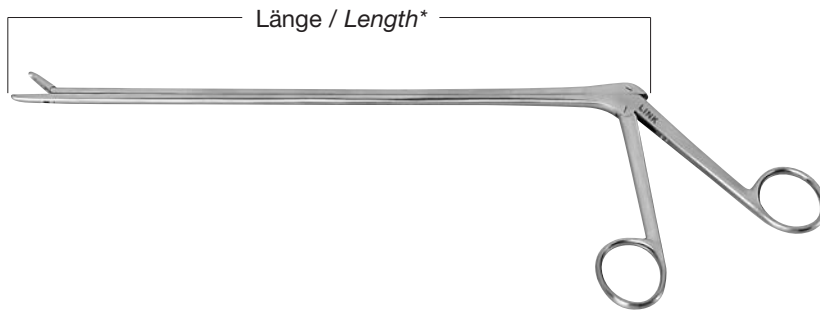
Maul nach unten gewinkelt

Jaws angled downward

<b>30°</b>	<b>45°</b>
<b>75-2790/01</b>	<b>75-2790/02</b>
<b>bis / to</b>	<b>bis / to</b>
<b>75-2972/01</b>	<b>75-2972/02</b>

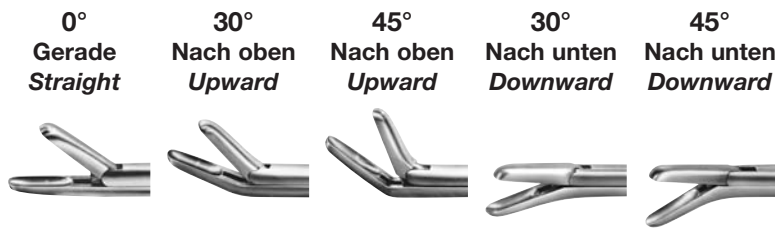
Maulbreiten / Jaw widths:	 		Maulbreite Jaw width	Länge* Length*
	30°	45°		
 1,5 mm	75-2790/01	75-2790/02	2,5 mm	140 mm
	75-2792/01	75-2792/02	3,0 mm	140 mm
	75-2794/01	75-2794/02	3,5 mm	140 mm
	75-2796/01	75-2796/02	4,0 mm	140 mm
	75-2798/01	75-2798/02	4,5 mm	140 mm
 2,0 mm		75-2820/02	2,5 mm	160 mm
	75-2822/01	75-2822/02	3,0 mm	160 mm
	75-2824/01	75-2824/02	3,5 mm	160 mm
	75-2826/01	75-2826/02	4,0 mm	160 mm
	75-2828/01	75-2828/02	4,5 mm	160 mm
 3,0 mm	75-2877/01	75-2877/02	1,5 mm	180 mm
	75-2878/01	75-2878/02	2,0 mm	180 mm
	75-2879/01	75-2879/02	2,5 mm	180 mm
	75-2880/01	75-2880/02	3,0 mm	180 mm
	75-2882/01	75-2882/02	3,5 mm	180 mm
	75-2884/01	75-2884/02	4,0 mm	180 mm
	75-2886/01	75-2886/02	4,5 mm	180 mm
	75-2888/01	75-2888/02	5,0 mm	180 mm
	75-2890/01	75-2890/02	5,5 mm	180 mm
	75-2892/01	75-2892/02	6,0 mm	180 mm
 4,0 mm	75-2894/01	75-2894/02	6,5 mm	180 mm
	75-2896/01	75-2896/02	7,0 mm	180 mm
		75-2898/02	7,5 mm	180 mm
	75-2900/01	75-2900/02	8,0 mm	180 mm
		75-2949/02	1,5 mm	200 mm
	75-2950/01	75-2950/02	2,0 mm	200 mm
		75-2951/02	2,5 mm	200 mm
	75-2952/01		3,0 mm	200 mm
 5,0 mm	75-2954/01	75-2954/02	3,5 mm	200 mm
	75-2956/01	75-2956/02	4,0 mm	200 mm
	75-2958/01	75-2958/02	4,5 mm	200 mm
		75-2960/02	5,0 mm	200 mm
	75-2962/01	75-2962/02	5,5 mm	200 mm
	75-2964/01	75-2964/02	6,0 mm	200 mm
	75-2966/01	75-2966/02	6,5 mm	200 mm
	75-2968/01	75-2968/02	7,0 mm	200 mm
 6,0 mm	75-2970/01	75-2970/02	7,5 mm	200 mm
		75-2972/02	8,0 mm	200 mm

\* Längen gemessen bei geschlossenem Instrument  
\* Lengths are measured with closed jaws









**Extra langer Rongeur**  
**Extra long Intervertebral Rongeur**

<b>Standard-Maul</b> <i>Standard jaw</i>	<b>Spurling-Maul</b> <i>Spurling jaw</i>
<b>75-2973/01</b> bis / to <b>75-2974/77</b>	<b>75-2973/02</b> bis / to3 <b>75-2974/80</b>



**Standard-Maul / Standard jaws:**







<b>75-2973/01</b> <b>75-2974/01</b>	<b>75-2973/21</b> <b>75-2974/33</b>	<b>75-2973/23</b> <b>75-2974/23</b>	<b>75-2973/51</b> <b>75-2974/63</b>	<b>75-2973/53</b> <b>75-2974/53</b>
<b>75-2973/05</b> <b>75-2974/05</b>	<b>75-2974/33</b>	<b>75-2973/35</b> <b>75-2974/35</b>	<b>75-2973/63</b> <b>75-2974/63</b>	<b>75-2973/65</b> <b>75-2974/65</b>
<b>75-2973/09</b> <b>75-2974/09</b>	<b>75-2974/45</b>	<b>75-2973/47</b> <b>75-2974/47</b>	<b>75-2973/75</b> <b>75-2974/75</b>	<b>75-2973/77</b> <b>75-2974/77</b>

Maulbreite <i>Jaw width</i>	Länge* <i>Length*</i>
 3 mm	250 mm
 3 mm	300 mm
 4 mm	250 mm
 4 mm	300 mm
 5 mm	250 mm
 5 mm	300 mm

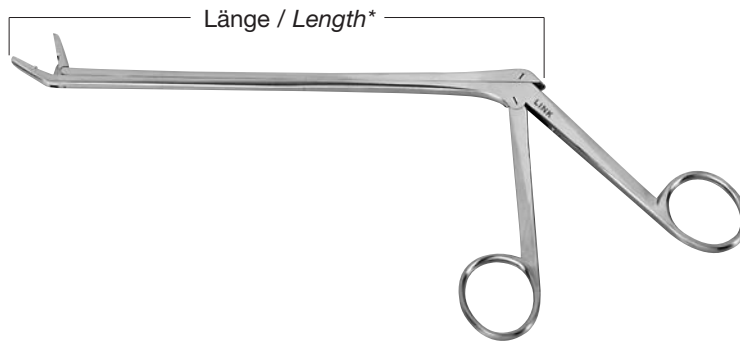


**Spurling-Maul / Spurling jaws:**

<b>75-2974/02</b>	<b>75-2973/24</b> <b>75-2974/24</b>	<b>75-2973/26</b> <b>75-2974/26</b>	<b>75-2973/54</b> <b>75-2974/54</b>	<b>75-2973/56</b> <b>75-2974/56</b>
<b>75-2973/06</b> <b>75-2974/06</b>	<b>75-2973/36</b> <b>75-2974/36</b>	<b>75-2973/38</b> <b>75-2974/38</b>	<b>75-2973/66</b> <b>75-2974/66</b>	<b>75-2973/68</b> <b>75-2974/68</b>
<b>75-2973/10</b> <b>75-2974/10</b>	<b>75-2973/48</b> <b>75-2974/48</b>	<b>75-2973/50</b> <b>75-2974/50</b>	<b>75-2973/78</b> <b>75-2974/78</b>	<b>75-2973/80</b> <b>75-2974/80</b>
























Maulbreite <i>Jaw width</i>	Länge* <i>Length*</i>
 3 mm	250 mm
 3 mm	300 mm
 4 mm	250 mm
 4 mm	300 mm
 5 mm	250 mm
 5 mm	300 mm

\* Längen gemessen bei geschlossenem Instrument  
\* Lengths are measured with closed jaws

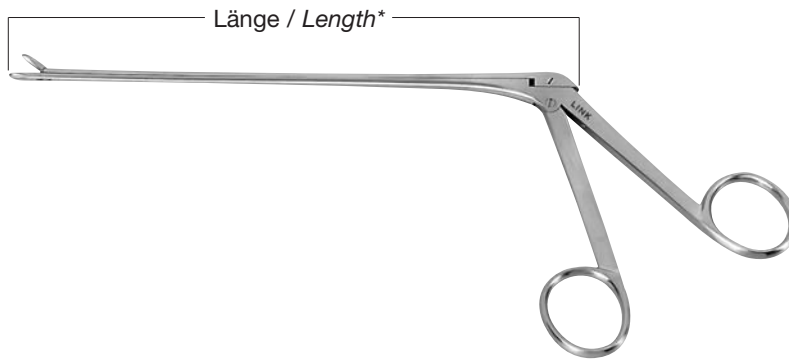


**Rongeur n. Spurling,**  
modifiziert, umlaufender Schnitt  
**Spurling Intervertebral Disc**  
**Rongeur, modified, circular cut**

**75-2774/11**  
**bis / to**  
**75-2964/21**

0° Gerade Straight	30° Nach oben Upward	45° Nach oben Upward	30° Nach unten Downward	45° Nach unten Downward	Maulbreite Jaw width	Länge* Length*
						3,5 mm 140 mm
75-2774/11	75-2784/11	75-2784/21	75-2794/11	75-2794/21		4,0 mm 140 mm
75-2776/11	75-2786/11	75-2786/21	75-2796/11	75-2796/21		4,5 mm 140 mm
75-2778/11	75-2788/11	75-2788/21	75-2798/11	75-2798/21		
75-2804/11	75-2814/11	75-2814/21	75-2824/11	75-2824/21		3,5 mm 160 mm
75-2806/11	75-2816/11	75-2816/21	75-2826/11	75-2826/21		4,0 mm 160 mm
75-2808/11	75-2818/11	75-2818/21	75-2828/11	75-2828/21		4,5 mm 160 mm
75-2834/11	75-2858/11	75-2858/21	75-2882/11	75-2882/21		3,5 mm 180 mm
75-2836/11		75-2860/21	75-2884/11	75-2884/21		4,0 mm 180 mm
75-2838/11	75-2862/11	75-2862/21	75-2886/11			4,5 mm 180 mm
	75-2864/11	75-2864/21	75-2888/11	75-2888/21		5,0 mm 180 mm
75-2842/11	75-2866/11	75-2866/21	75-2890/11	75-2890/21		5,5 mm 180 mm
75-2844/11	75-2868/11	75-2868/21	75-2892/11	75-2892/21		6,0 mm 180 mm
75-2906/11	75-2930/11		75-2954/11	75-2954/21		3,5 mm 200 mm
75-2908/11	75-2932/11		75-2956/11	75-2956/21		4,0 mm 200 mm
75-2910/11	75-2934/11	75-2934/21	75-2958/11	75-2958/21		4,5 mm 200 mm
75-2912/11	75-2936/11	75-2936/21	75-2960/11	75-2960/21		5,0 mm 200 mm
	75-2938/11		75-2962/11			5,5 mm 200 mm
75-2916/11	75-2940/11	75-2940/21	75-2964/11	75-2964/21		6,0 mm 200 mm

\* Längen gemessen bei geschlossenem Instrument  
\* Lengths are measured with closed jaws

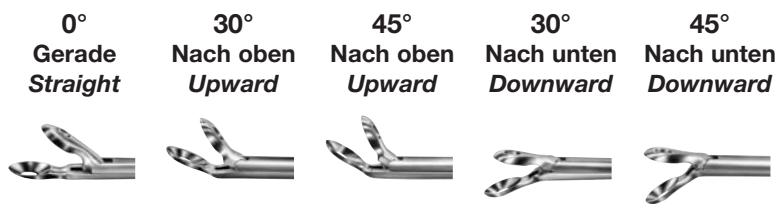


**Rongeur n. Weil-Blakesley**  
**Weil-Blakesley Rongeur**









180 mm\*

180 mm\*

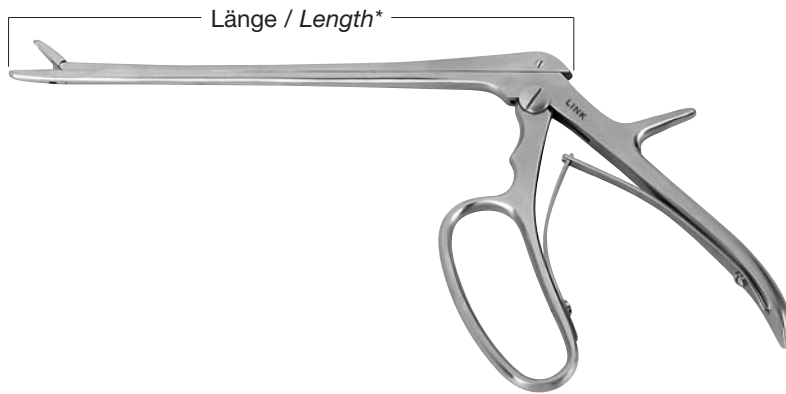
**75-2980/01**  
**bis / to**  
**75-2984/81**



Maulbreite  
Jaw width





75-2980/01	75-2982/01	75-2982/11	75-2984/01	75-2984/11		2,5 mm
75-2980/02	75-2982/02	75-2982/21	75-2984/02	75-2984/21		3,0 mm
		75-2982/31		75-2984/31		3,5 mm
75-2980/04	75-2982/04	75-2982/41	75-2984/04	75-2984/41		4,0 mm
	75-2982/05		75-2984/05	75-2984/51		4,5 mm
	75-2982/06	75-2982/61	75-2984/06	75-2984/61		5,0 mm
75-2980/07	75-2982/07	75-2982/71	75-2984/07	75-2984/71		5,5 mm
75-2980/08	75-2982/08	75-2982/81	75-2984/08	75-2984/81		6,0 mm

\* Längen gemessen bei geschlossenem Instrument  
\* Lengths are measured with closed jaws

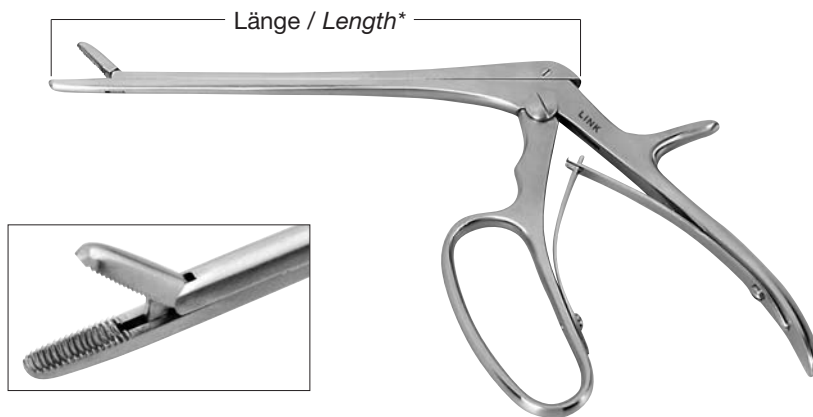


**Rongeur n. Ferris-Smith**  
**Ferris Smith Rongeur**

**75-2985/01**  
**bis / to**  
**75-2988/25**

	0° Gerade Straight	30° Nach oben Upward	30° Nach unten Downward	Maulbreite Jaw width	Länge* Length*
 2,5 mm	75-2985/01	75-2985/11	75-2985/21	2,5 mm	160 mm
	75-2986/01	75-2986/11	75-2986/21	3,0 mm	160 mm
	75-2987/01	75-2987/11	75-2987/21	3,5 mm	160 mm
	75-2988/01	75-2988/11	75-2988/21	4,0 mm	160 mm
 3,0 mm	75-2985/02	75-2985/12	75-2985/22	2,5 mm	180 mm
	75-2986/02	75-2986/12	75-2986/22	3,0 mm	180 mm
	75-2987/02	75-2987/12	75-2987/22	3,5 mm	180 mm
	75-2988/02	75-2988/12	75-2988/22	4,0 mm	180 mm
 3,5 mm	75-2985/03	75-2985/13	75-2985/23	2,5 mm	200 mm
	75-2986/03		75-2986/23	3,0 mm	200 mm
	75-2987/03		75-2987/23	3,5 mm	200 mm
	75-2988/03	75-2988/13	75-2988/23	4,0 mm	200 mm
 4,0 mm	75-2985/04	75-2985/14	75-2985/24	2,5 mm	250 mm
	75-2986/04	75-2986/14	75-2986/24	3,0 mm	250 mm
	75-2987/04	75-2987/14	75-2987/24	3,5 mm	250 mm
	75-2988/04	75-2988/14	75-2988/24	4,0 mm	250 mm
	75-2985/05	75-2985/15	75-2985/25	2,5 mm	300 mm
	75-2986/05	75-2986/15	75-2986/25	3,0 mm	300 mm
	75-2987/05	75-2987/15	75-2987/25	3,5 mm	300 mm
	75-2988/05	75-2988/15	75-2988/25	4,0 mm	300 mm

\* Längen gemessen bei geschlossenem Instrument  
\* Lengths are measured with closed jaws








**Rongeur n. Cloward, modifiziert**

**Cloward Rongeur, modified**

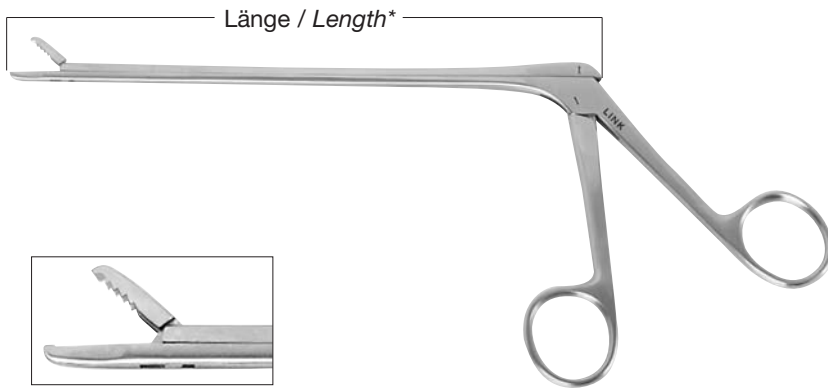
Ferris-Smith-Griff, Maulteil konkav und gezahnt

*Ferris-Smith handle, concave and serrated jaws*

**75-2999/01 bis / to 75-3001/83**

	0° Gerade Straight	30° Nach oben Upward	30° Nach unten Downward	Maulbreite Jaw width	Länge* Length*
					
	<b>75-2999/01</b>	<b>75-2999/11</b> <b>75-2999/14</b>	<b>75-2999/21</b> <b>75-2999/24</b>	4,0 mm 6,0 mm	160 mm 160 mm
	<b>75-2999/02</b> <b>75-2999/05</b>	<b>75-2999/12</b>	<b>75-2999/22</b> <b>75-2999/25</b>	4,0 mm 6,0 mm	180 mm 180 mm
 4,0 mm	<b>75-2999/03</b>	<b>75-2999/13</b>	<b>75-2999/23</b>	4,0 mm	200 mm
 6,0 mm	<b>75-2999/06</b>	<b>75-2999/16</b>	<b>75-2999/26</b>	6,0 mm	200 mm
	<b>75-3001/01</b> <b>75-3001/03</b>	<b>75-3001/11</b> <b>75-3001/13</b>	<b>75-3001/31</b> <b>75-3001/33</b>	4,0 mm 6,0 mm	250 mm 250 mm
	<b>75-3001/51</b> <b>75-3001/53</b>	<b>75-3001/61</b> <b>75-3001/63</b>	<b>75-3001/81</b> <b>75-3001/83</b>	4,0 mm 6,0 mm	300 mm 300 mm

\* Längen gemessen bei geschlossenem Instrument  
\* Lengths are measured with closed jaws







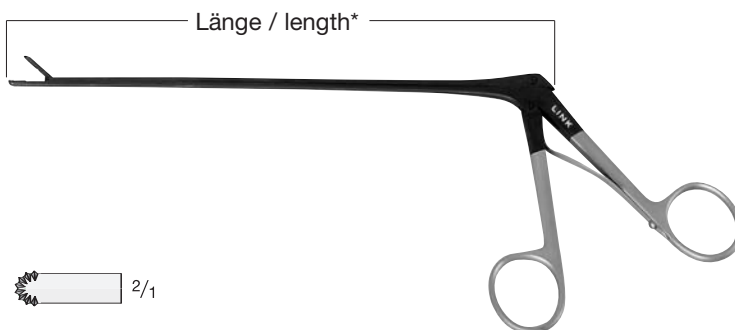
**Alligator Rongeur**  
*Alligator Rongeur*

Gerade, Maul mit Hohlkehle und Zähnen, 180 mm\*

*Straight, concave cup jaws with serrated edge, 180 mm\**

**75-2965/01**  
**bis / to**  
**75-2965/04**

0° Gerade Straight	Maulbreite Jaw width
<b>75-2965/01</b>	 2,0 mm
<b>75-2965/02</b>	 3,0 mm
<b>75-2965/03</b>	 4,0 mm
<b>75-2965/04</b>	 5,0 mm

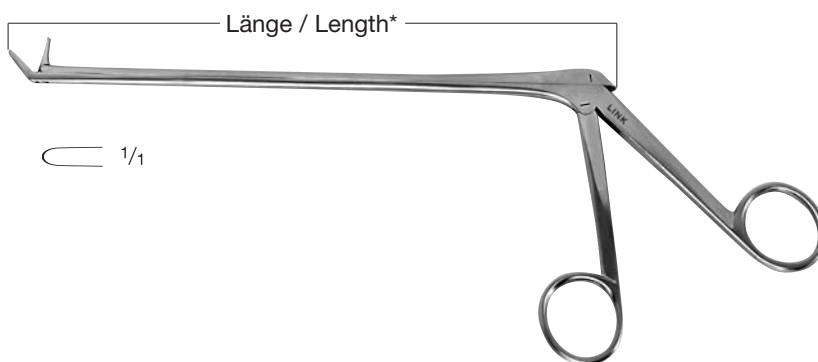


**Rongeur, feines Modell**  
*Rongeur, delicate model*

**75-2965/10**

Schwarz verchromt, gerade, Schaft graduiert, Maul vorn gezahnt, Maulbreite 2 mm, 200 mm\*

*Black chrome-plated, graduated shaft, jaws with front teeth, jaw width 2 mm, 200 mm\**



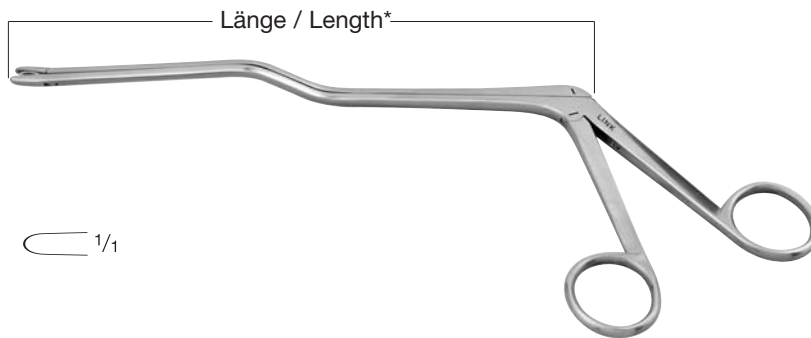
**Rongeur Modell LINK**  
*LINK Disc Rongeur*

**75-2965/15**

Maul 55° nach oben gewinkelt, Maulbreite 2,5 mm, 200 mm\*

*Jaws angled upward 55°, jaw width 2.5 mm, 200 mm\**

\* Längen gemessen bei geschlossenem Instrument  
\* Lengths are measured with closed jaws



**Rongeur Modell LINK**

**LINK Intervertebral Disc Rongeur**

Seitlich bajonettförmig gewinkelt,  
Maulbreite 3 mm, Schaft 200 mm\*

*Bayonet-shaped laterally,  
jaw width 3 mm, shaft 200 mm\**

**75-2971/01**

Schaft bajonettförmig nach links  
gewinkelt

*Shaft bayonet-shaped to left*

**75-2971/02**

Schaft bajonettförmig nach rechts  
gewinkelt  
(o. Abb.)

*Shaft bayonet-shaped to right  
(not ill.)*

\* Längen gemessen bei geschlossenem Instrument

*\* Lengths are measured with closed jaws*



**Rongeur Modell LINK**  
**LINK Intervertebral Disc Rongeur**

Im Schaft aufgebogen,  
Maulbreite 4 mm, 180 mm\*

*Shaft curved upward,  
jaw width 4 mm, 180 mm\**

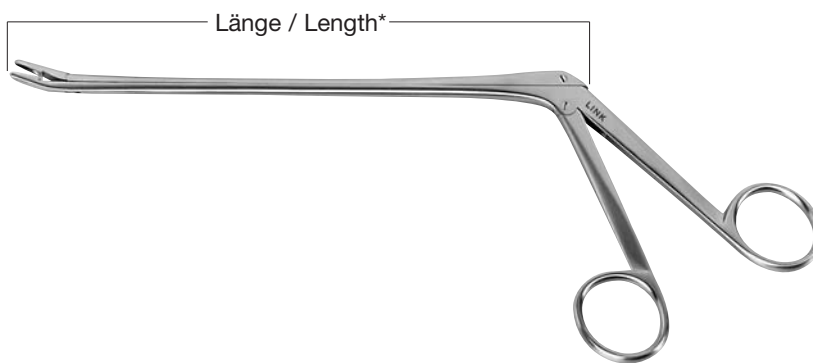


**75-2974/04**

Maul gerade  
*Jaws straight*

**75-2974/14**

Maul 30° aufwärts gewinkelt  
*Jaws angled 30° upward*



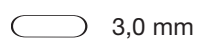
**Rongeur n. Spurling**  
**Spurling Intervertebral Disc Rongeur**

Maulbreite 3 mm, 180 mm\*  
*Jaw width 3 mm, 180 mm\**



**75-2976/01**

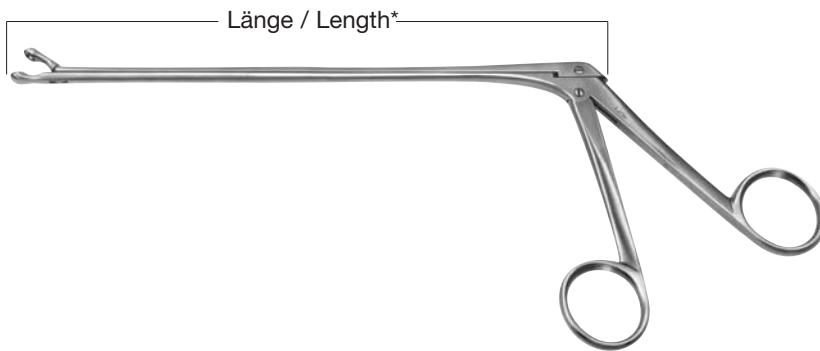
Maul nach links gewinkelt  
*Jaws angled to left*



**75-2976/02**

Maul nach rechts gewinkelt  
*Jaws angled to right*




\* Längen gemessen bei geschlossenem Instrument  
*\* Lengths are measured with closed jaws*



**Rongeur mit rundem Maul**  
*Intervertebral Disc Rongeur, round cup*

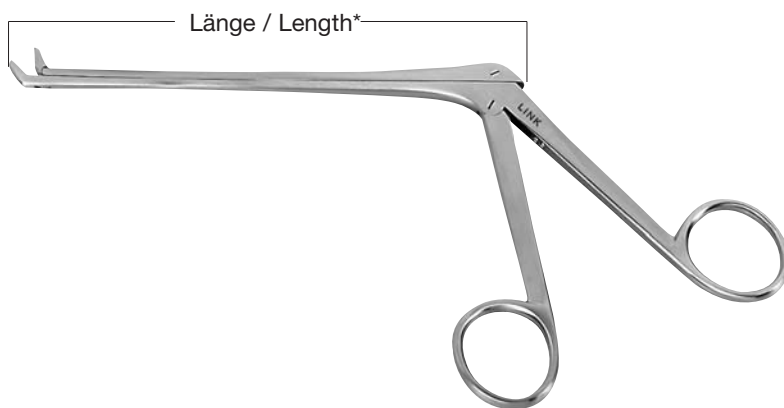
180 mm\*  
180 mm\*



	Ø	
	1/1	4 mm
	1/1	5 mm
	1/1	6 mm








**75-2977/02**



**Rongeur n. Peapod**  
*Peapod Intervertebral Disc Rongeur*

Maul nach oben gewinkelt, 140 mm\*  
*Jaws angled upward, 140 mm\**

		Maulbreite Jaw width	
	1/1	2,0 mm	<b>75-2978/00</b>
	1/1	2,5 mm	
	1/1	3,5 mm	

\* Längen gemessen bei geschlossenem Instrument  
\* Lengths are measured with closed jaws



**Rongeur n. Williams**  
*Williams Intervertebral Disc Rongeur*

Gerade, Maulbreite 3 mm, vorn gezahnt

*Straight, jaw width 3 mm, with front teeth*



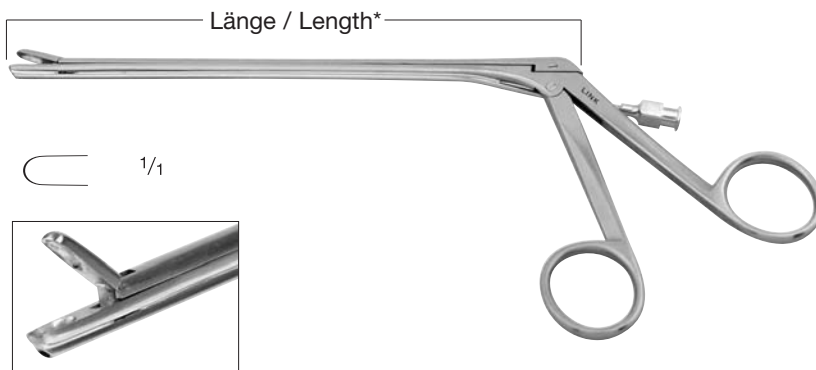
Gesamtlänge  
Total length

140 mm

**75-2978/15**

200 mm

**75-2978/16**



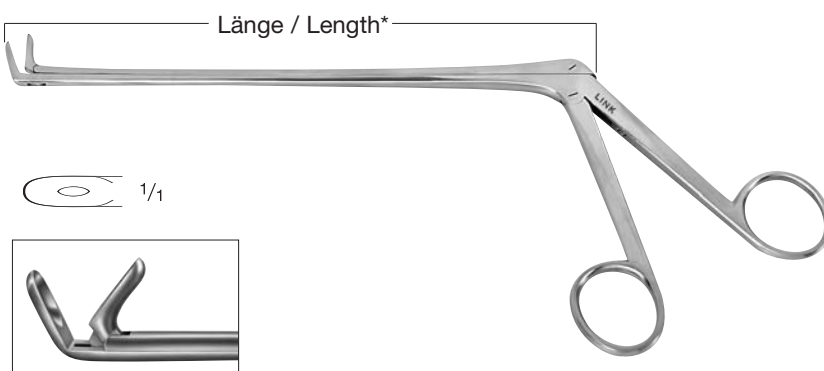
**Rongeur n. Love-Grünwald, modifiziert**

*Love-Gruenwald Rongeur, modified*

**75-2978/20**

Seitlicher Luer-Lock Spül-Saugansatz, gerade, Maulbreite 4 mm, 180 mm\*

*Lateral Luer-Lock aspirating cannula, jaw width 4 mm, 180 mm\**

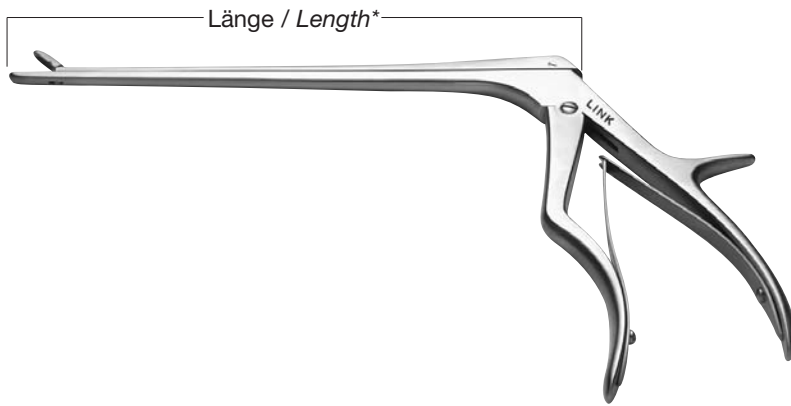


**Rongeur n. Jackson**  
*Jackson Rongeur*

Nach oben gewinkelt, Maulbreite 4 mm, 180 mm\*

*Angled upward, jaw width 4 mm, 180 mm\**





\* Längen gemessen bei geschlossenem Instrument  
\* Lengths are measured with closed jaws

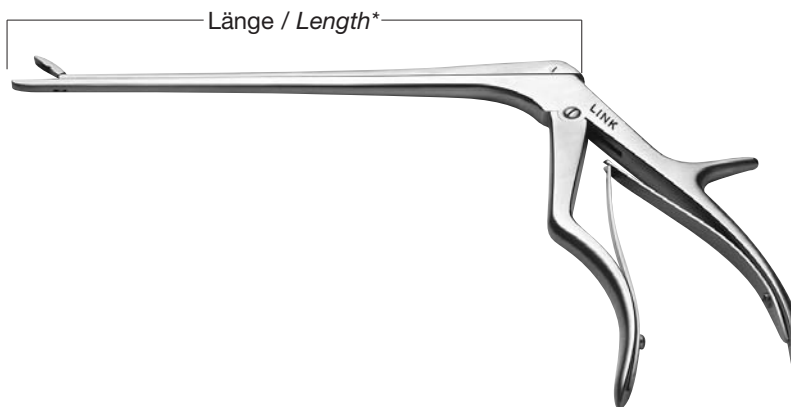


**Doppellöffelzange**  
**Intervertebral Disc Rongeur**

Ovales Maul, 200 mm\*  
Oval jaws, 200 mm\*

**75-2989/02**  
**bis / to**  
**75-2989/26**






0° Gerade Straight	30° Nach oben Upward	30° Nach unten Downward	
			Maulbreite Jaw width
<a href="#">75-2989/02</a>	<a href="#">75-2989/12</a>	<a href="#">75-2989/22</a>	 2,5 mm
<a href="#">75-2989/04</a>	<a href="#">75-2989/14</a>	<a href="#">75-2989/24</a>	 4,0 mm
<a href="#">75-2989/06</a>	<a href="#">75-2989/16</a>	<a href="#">75-2989/26</a>	 6,0 mm



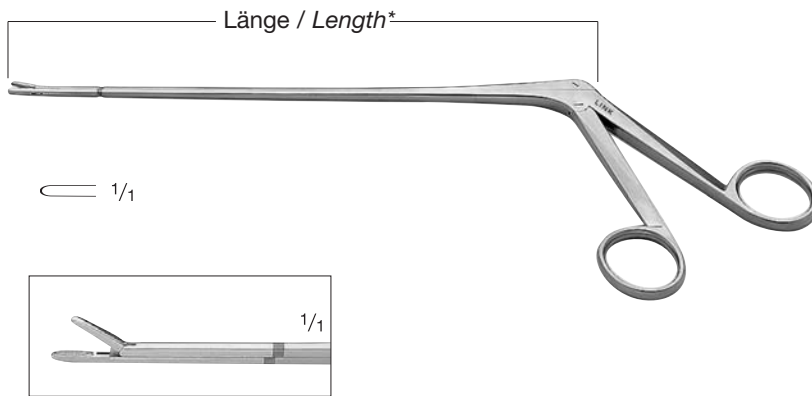
**Osteophytenzange**  
**Osteophyte Rongeur**

Eckiges Maul, 200 mm\*  
Square jaws, 200 mm\*

**75-2997/02**  
**bis / to**  
**75-2997/26**

0° Gerade Straight	30° Nach oben Upward	30° Nach unten Downward	
			Maulbreite Jaw width
<a href="#">75-2997/02</a>	<a href="#">75-2997/12</a>	<a href="#">75-2997/22</a>	 2,5 mm
<a href="#">75-2997/04</a>	<a href="#">75-2997/14</a>	<a href="#">75-2997/24</a>	 4,0 mm
<a href="#">75-2997/06</a>	<a href="#">75-2997/16</a>	<a href="#">75-2997/26</a>	 6,0 mm

\* Längen gemessen bei geschlossenem Instrument  
\* Lengths are measured with closed jaws

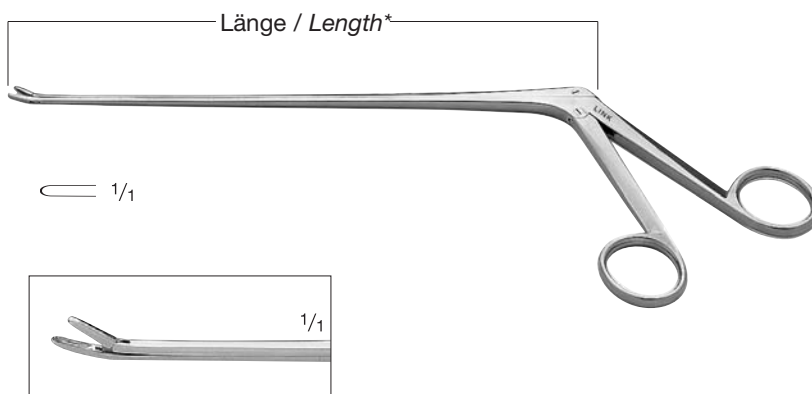


**Doppellöffelzange  
n. Büttner-Janz**  
*Buettner-Janz  
Intervertebral Disc Rongeur*

**75-6540/20**

Gerade, Maulbreite 1,5 mm,  
Maul 30 mm vergoldet<sup>#</sup>, 200 mm\*

*Straight, jaw width 1.5 mm,  
jaws 30 mm gold-plated<sup>#</sup>, 200 mm\**

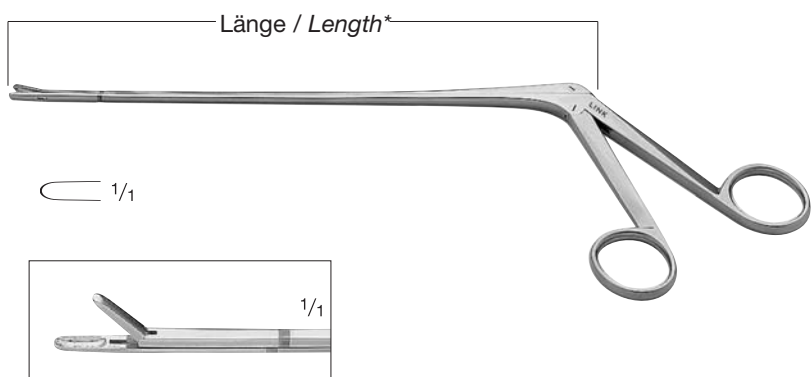


**Doppellöffelzange  
n. Büttner-Janz**  
*Buettner-Janz  
Intervertebral Disc Rongeur*

**75-6540/21**

20° nach oben gewinkelt,  
Maulbreite 1,5 mm, 200 mm\*

*Jaws angled upward 20°,  
jaw width 1.5 mm, 200 mm\**



**Doppellöffelzange  
n. Büttner-Janz**  
*Buettner-Janz  
Intervertebral Disc Rongeur*

**75-6540/22**

Gerade, Maulbreite 2,5 mm,  
Maul 30 mm vergoldet<sup>#</sup>, 200 mm\*

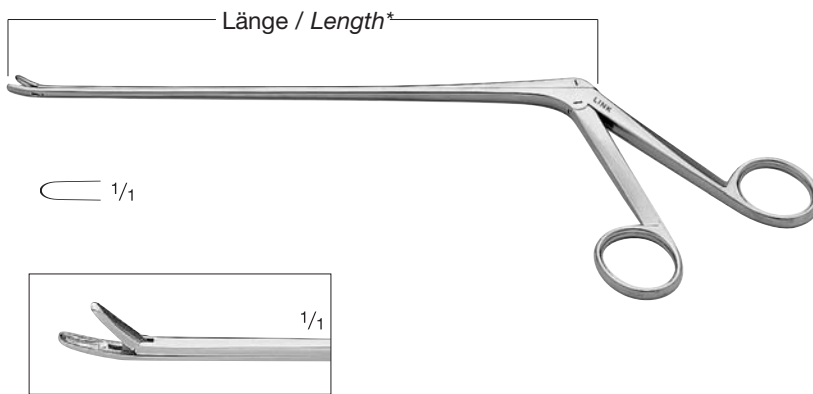
*Straight, jaw width 2.5 mm,  
jaws 30 mm gold-plated<sup>#</sup>, 200 mm\**

\* Längen gemessen bei geschlossenem Instrument  
\* Lengths are measured with closed jaws

<sup>#</sup> Ermöglicht eine bessere Abschätzung der Eindringtiefe  
(Cave! Aorta, Vena cava, Iliakalgefäße).

<sup>#</sup> To estimate operational radius (Cave! Aorta, Vena cava, Iliac vessels).

Siehe Katalog „Instrumente zur mikroskopischen Nukleotomie n. Büttner-Janz“  
See catalog “Buettner-Janz Instruments for micro-nucleotomy”



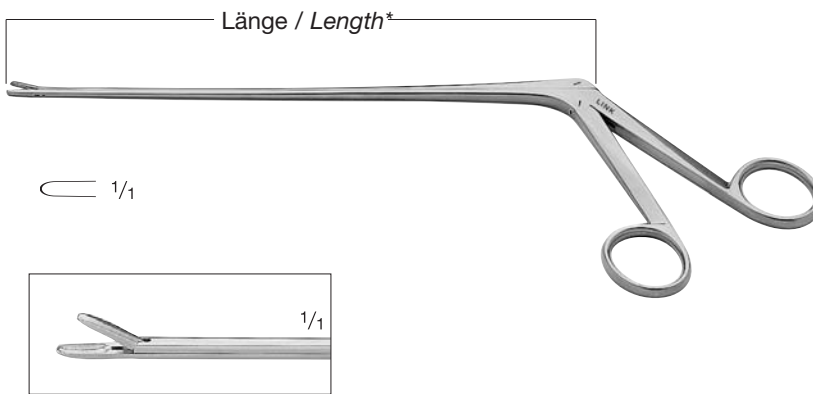
**Doppellöffelzange  
n. Büttner-Janz**

**Buettner-Janz  
Intervertebral Disc Rongeur**

**75-6540/23**

Maul 20° nach oben gewinkelt,  
Maulbreite 2,5 mm, 200 mm\*

*Jaws angled upward 20°,  
jaw width 2.5 mm, 200 mm\**



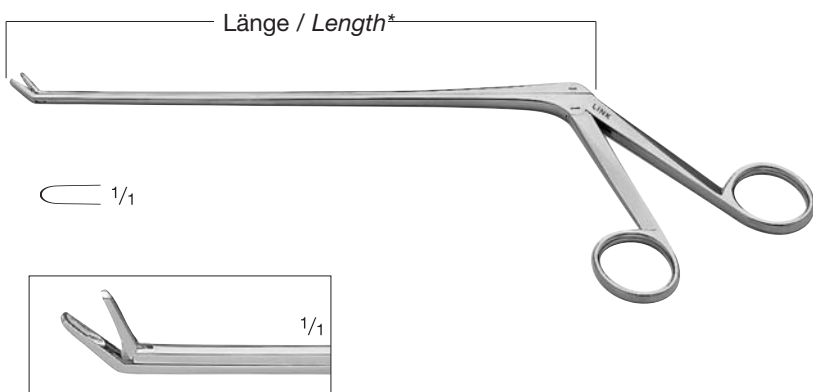
**Doppellöffelzange  
n. Büttner-Janz**

**Buettner-Janz  
Intervertebral Disc Rongeur**

**75-6540/25**

Gerade, Maulbreite 2,0 mm, komplett  
vergoldet, messerscharfe Schneiden,  
(empfindliche Schneiden), 200 mm\*

*Straight, jaw width 2.0 mm, total gold-  
plated, extra sharp cutting jaws,  
(delicate cutting blades), 200 mm\**



**Doppellöffelzange  
n. Büttner-Janz**

**Buettner-Janz  
Intervertebral Disc Rongeur**

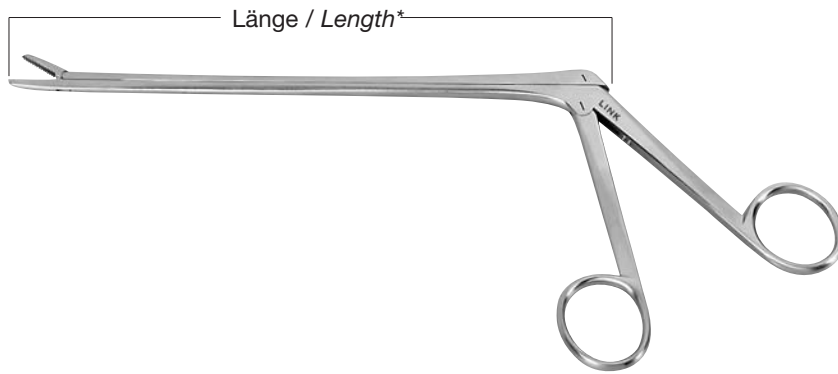
**75-6540/26**

Maul 42° nach oben gewinkelt,  
Maulbreite 2,5 mm, 200 mm\*

*Jaws angled upward 42°,  
jaw width 2.5 mm, 200 mm\**

\* Längen gemessen bei geschlossenem Instrument  
\* Lengths are measured with closed jaws










Siehe Katalog „Instrumente zur mikroskopischen Nukleotomie n. Büttner-Janz“  
See catalog “Buettner-Janz Instruments for micro-nucleotomy”



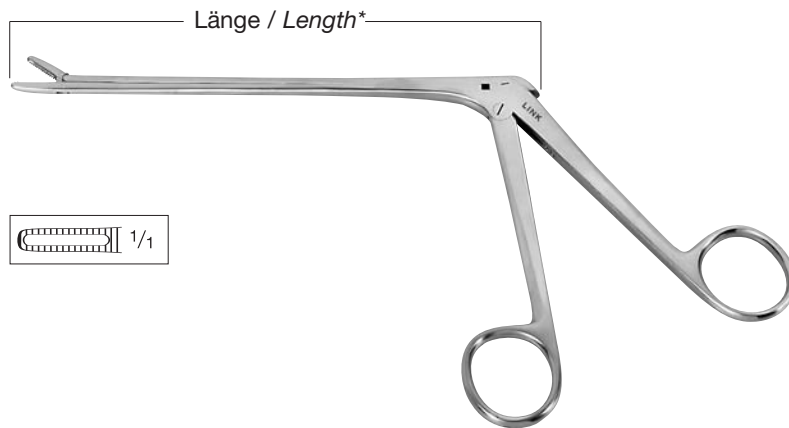
**Fasszange n. Hoffmann**  
**Hoffmann Grasping Forceps**

Maul mit Querriefen, 180 mm\*  
Serrated jaws, 180 mm\*

**75-2990/01**  
**bis / to**  
**75-2994/03**

0° Gerade Straight	30° Nach oben Upward	30° Nach unten Downward		Maulbreite Jaw width
				
<b>75-2990/01</b>		<b>75-2994/01</b>		2,5 mm
	<b>75-2992/02</b>			3,0 mm
<b>75-2990/03</b>	<b>75-2992/03</b>	<b>75-2994/03</b>		4,0 mm

\* Längen gemessen bei geschlossenem Instrument  
\* Lengths are measured with closed jaws

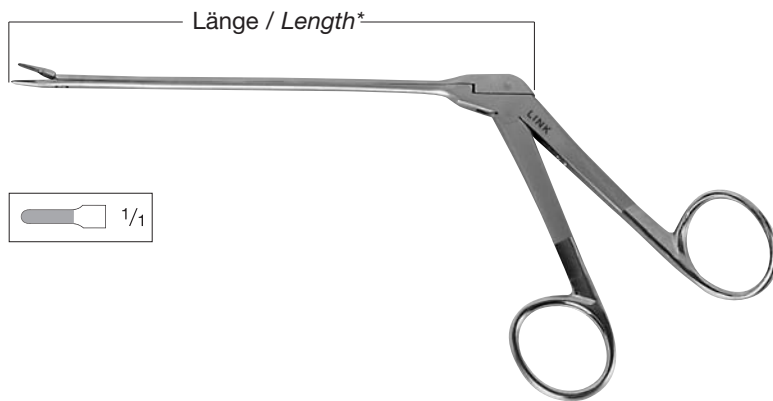


**Fasszange n. Schlesinger**  
**Schlesinger Grasping Forceps**

**75-2995**

Gerade, mit Hohlkehle und Querriefen im Maul, Maulbreite 3 mm, 170 mm\*

*Straight, 3 mm wide oval cup jaws with serrated edge, 170 mm\**

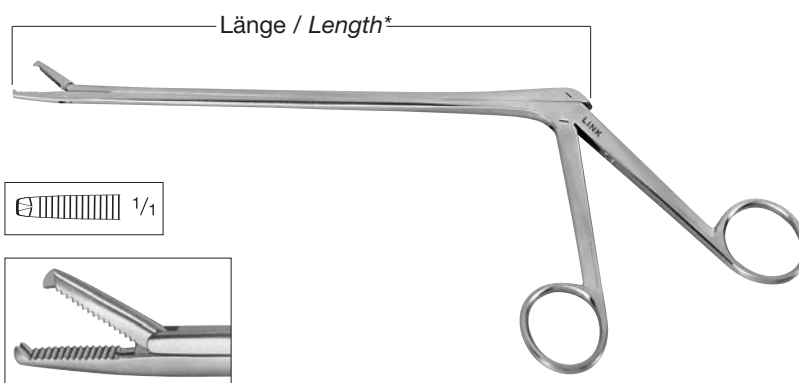


**Fasszange mit feinem Maul**  
**Grasping Forceps, delicate jaws**

**75-2995/05**

Mit Hartmetallbacken, Daumengriff abgewinkelt, für Rechtshänder, Ringe vergoldet, Maulstärke 1,8 mm, 145 mm\*

*Carbide jaw inserts, thumb handle angled, right hand use, gold plated handle rings, jaw width 1.8 mm, 145 mm\**



**Fasszange Modell München**  
**Grasping Forceps, type Muenchen**

**75-2996**

Gerade, mit Querriefen und 1 x 2 Mausezähnen, 180 mm\*

*Straight, with serrated jaws and 1 x 2 teeth, 180 mm\**

\* Längen gemessen bei geschlossenem Instrument  
\* Lengths are measured with closed jaws