

# AiM

ART OF INNOVATIVE  
INSTRUMENT MAKING

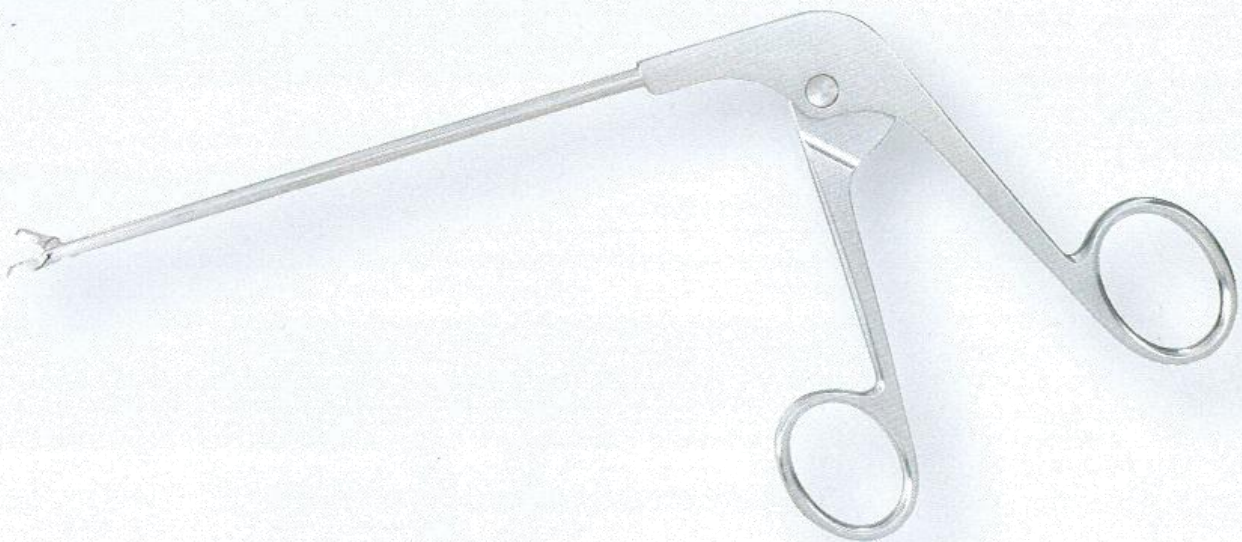
Denkende Dienstleistungen &  
innovative medizinische Produkte

„Think square.“



# Arthroskopie

## Arthroscopy



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## Handle selection guide

	<p style="text-align: center;"><b>Classic Handle</b></p> <hr/> <p>Scissors, basket punches, and graspers feature our traditional classic handles.</p> <p>(Art. No.: 40-40 - - - -)</p>
	<p style="text-align: center;"><b>Lock Handle</b></p> <hr/> <p>All graspers featured this infinite-position, locking-handle design.</p> <p>(Art. No.: 40-44 - - - -)</p>
	<p style="text-align: center;"><b>Ergo Handle</b></p> <hr/> <p>Selected punches, scissors, and graspers feature this ergonomic handle design.</p> <p>(Art. No.: 40-41 - - - -)</p>
	<p style="text-align: center;"><b>Rocket Handle</b></p> <hr/> <p>Available on rotary basket punches and scissors.</p> <p>(Art. No.: 40-43 - - - -)</p>
	<p style="text-align: center;"><b>Rotable Handle</b></p> <hr/> <p>Available on rotary basket punches and scissors.</p> <p>(Art. No.: 40-42 - - - -)</p>

## Shape selection guide



**Straight:** The primary style for direct approach



**Upbiter:** Angled 1/4 curve at tip increased access to the posterior meniscus



**Upswept:** Angled shaft follows the contour of the condyle and keeps the cutting surface parallel to the tibial plateau









**Curved left and Curved right:** Angled to reach the anterior and posterior meniscus




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## Basket punches

	Basket Punches - Slim Style, straight				
	Description	Tip Profile	Bite Width		
Straight *	1.90 mm	1.67 mm	2.89 mm	40-400001	40-410001
Upswept	1.90 mm	1.67 mm	2.89 mm	40-400056	40-410056
45° tip, left	1.50 mm	1.67 mm	2.89 mm	40-400097	40-410097
45° tip, right	1.50 mm	1.67 mm	2.89 mm	40-400096	40-410096

	Basket Punches - Slim Style, upbiter				
	Description	Tip Profile	Bite Width		
Upbiter *	1.90 mm	1.67 mm	2.89 mm	40-400078	40-410078
Upbiter, curved left	1.90 mm	1.67 mm	2.89 mm	40-400062	40-410062
Upbiter, curved right	1.90 mm	1.67 mm	2.89 mm	40-400063	40-410063




	Basket Punches - Oval, straight				
	Description	Tip Profile	Bite Width		
Straight *	1.65 mm	4.39 mm	6.57 mm	40-400006	40-410006
Curved left	1.65 mm	4.39 mm	6.57 mm	40-400055	40-410055
Curved right	1.65 mm	4.39 mm	6.57 mm	40-400054	40-410054
Upswept	1.65 mm	4.39 mm	6.57 mm	40-400064	40-410064

	Basket Punches - Oval, upbiter				
	Description	Tip Profile	Bite Width		
Upbiter *	1.65 mm	4.39 mm	6.57 mm	40-400029	40-410029
Upbiter, curved left	1.65 mm	4.39 mm	6.57 mm	40-400108	40-410108
Upbiter, curved right	1.65 mm	4.39 mm	6.57 mm	40-400107	40-410107
Upswept	1.65 mm	4.39 mm	6.57 mm	40-400106	40-410106

## Basket punches



	Basket Punches - Duckbill, straight				
	Description	Tip Profile	Bite Width	Tip Width	Classic Handle
Straight, medium *	2.52 mm	3.20 mm	5.05 mm	40-400002	40-410002
Straight, small	2.52 mm	2.50 mm	4.15 mm	40-400071	40-410071
Straight, large	2.52 mm	4.50 mm	6.15 mm	40-400072	40-410072
Straight, medium, curved left	2.52 mm	3.20 mm	5.05 mm	40-400099	40-410099
Straight, medium, curved right	2.52 mm	3.20 mm	5.05 mm	40-400098	40-410098
Straight, medium, upswept	2.52 mm	3.20 mm	5.05 mm	40-400052	40-410052




	Basket Punches - Duckbill, upbiter				
	Description	Tip Profile	Bite Width	Tip Width	Classic Handle
Upbiter, medium *	2.52 mm	3.20 mm	5.05 mm	40-400003	40-410003
Upbiter, small	2.52 mm	2.50 mm	4.15 mm	40-400073	40-410073
Upbiter, large	2.52 mm	4.50 mm	6.15 mm	40-400074	40-410074
Upbiter, medium, curved left	2.52 mm	3.20 mm	5.05 mm	40-400004	40-410004
Upbiter, medium, curved right	2.52 mm	3.20 mm	5.05 mm	40-400005	40-410005
Upbiter, medium, upswept	2.52 mm	3.20 mm	5.05 mm	40-400100	40-410100

	Basket Punches - Blunt Nose, straight				
	Description	Tip Profile	Bite Width	Tip Width	Classic Handle
1.0 mm, straight *	1.83 mm	1.67 mm	3.32 mm	40-400007	40-410007
1.0 mm, upswept	1.83 mm	1.67 mm	3.32 mm	40-400103	40-410103
1.0 mm, curved left	1.83 mm	1.67 mm	3.32 mm	40-400105	40-410105
1.0 mm, curved right	1.83 mm	1.67 mm	3.32 mm	40-400104	40-410104

## Basket punches




	Basket Punches - Ducky, straight				
	Description	Tip Profile	Bite Width	Tip Width	Classic Handle
Straight, medium *	1.93 mm	3.20 mm	5.00 mm	40-400008	40-410008
Straight, small	1.93 mm	2.50 mm	4.15 mm	40-400075	40-410075
Straight, large	1.93 mm	4.50 mm	6.15 mm	40-400110	40-410110
Curved left	1.93 mm	3.20 mm	5.00 mm	40-400009	40-410009
Curved right	1.93 mm	3.20 mm	5.00 mm	40-400010	40-410010
Upswept	1.93 mm	3.20 mm	5.00 mm	40-400046	40-410046




	Basket Punches - Ducky, upbiter				
	Description	Tip Profile	Bite Width	Tip Width	Classic Handle
Upbiter, medium *	1.93 mm	3.20 mm	5.00 mm	40-400028	40-410028
Upbiter, small	1.93 mm	2.50 mm	4.15 mm	40-400076	40-410076
Upbiter, large	1.93 mm	4.50 mm	6.15 mm	40-400111	40-410111
Curved left	1.93 mm	3.20 mm	5.00 mm	40-400101	40-410101
Curved right	1.93 mm	3.20 mm	5.00 mm	40-400102	40-410102
Upswept	1.93 mm	3.20 mm	5.00 mm	40-400109	40-410109

	Basket Punches - Posterior				
	Description	Tip Profile	Bite Width	Tip Width	Classic Handle
Straight *	2.46 mm	2.18 mm	4.00 mm	40-400065	40-410065
Upbiter	2.46 mm	2.18 mm	4.00 mm	40-400080	40-410080
Curved left	2.46 mm	2.18 mm	4.00 mm	40-400082	40-410082
Curved right	2.46 mm	2.18 mm	4.00 mm	40-400081	40-410081
Upswept	2.46 mm	2.18 mm	4.00 mm	40-400079	40-410079




	Basket Punches - Unicorn				
	Description	Tip Profile	Bite Width	Tip Width	Classic Handle
left *	3.93 mm	2.38 mm	5.58 mm	40-400012	40-410012
right	3.93 mm	2.38 mm	5.58 mm	40-400013	40-410013




	Basket Punches - Scoop				
	Description	Tip Profile	Bite Width	Tip Width	Classic Handle
1.0 mm, straight *	2.28 mm	1.59 mm	3.25 mm	40-400014	40-410014
1.3 mm, curved left	2.10 mm	1.59 mm	3.27 mm	40-400042	40-410042
1.3 mm, curved right	2.10 mm	1.59 mm	3.27 mm	40-400043	40-410043
1.3 mm, upbiter	2.10 mm	1.59 mm	3.27 mm	40-400040	40-410040
1.3 mm, upbiter, curved left	2.10 mm	1.59 mm	3.27 mm	40-400044	40-410044
1.3 mm, upbiter, curved right	2.10 mm	1.59 mm	3.27 mm	40-400045	40-410045




	Basket Punches - Scoop				
	Description	Tip Profile	Bite Width	Tip Width	Classic Handle
1.3 mm, upswept *	2.10 mm	1.59 mm	3.27 mm	40-400041	40-410041
1.3 mm, downbiter	2.10 mm	1.59 mm	3.27 mm	40-400068	40-410068
1.5 mm, straight	2.28 mm	1.59 mm	3.88 mm	40-400050	40-410050

	Basket Punches - Scoop				
	Description	Tip Profile	Bite Width	Tip Width	Classic Handle
1.5 mm, upbiter *	2.28 mm	1.59 mm	3.88 mm	40-400051	40-410051
1.5 mm, upswept	2.28 mm	1.59 mm	3.88 mm	40-400053	40-410053
2.7 mm, straight	2.28 mm	1.77 mm	3.58 mm	40-400070	40-410070
3.4 mm, straight	2.94 mm	2.03 mm	3.76 mm	40-400048	40-410048

## Basket punches, Scissors punch, Rongeur

	<b>Basket Punches</b> - Meniscal Elevator, straight		
Description		Classic Handle	Ergo Handle
1.3 mm, straight *		40-400058	40-410058

	<b>Basket Punches</b> - Meniscal Elevator, upbiter		
Description		Classic Handle	Ergo Handle
1.3 mm, upbiter *		40-400057	40-410057

	<b>Scissor Punches</b>		
Description		Classic Handle	Ergo Handle
Straight *		40-400032	40-410032
Upbiter		40-400061	40-410061
Upbiter, curved left		40-400060	40-410060
Upbiter, curved right		40-400059	40-410059

	<b>Rongeur</b>		
Description		Classic Handle	Ergo Handle
Raptor *		40-400027	40-410027
Raptor Jr.		40-400084	40-410084

## Rotary scissors, Rotary punches



**Rotary Scissors - 20°**



Description		Rotable Handle	Rocket Handle
20° hooked, left *		40-420036	40-430036
20° hooked, right		40-420037	40-430037



**Rotary Scissors - 60°**



Description		Rotable Handle	Rocket Handle
60° hooked, left *		40-420038	40-430038
60° hooked, right		40-420039	40-430039

**Rotary Scissors - 20° serrated**



Description		Rotable Handle	Rocket Handle
20° serrated, left		40-420066	40-430066
20° serrated, right		40-420067	40-430067





**Basket Punches - 90° Rotary**







Description		Rotable Handle	Rocket Handle
2,2 mm, left *		40-420030	40-430030
2,2 mm, right		40-420031	40-430031
3,4 mm, left		40-420034	40-430034
3,4 mm, right		40-420035	40-430035



## Graspers

	<b>Grasper - 1 x 2 teeth Forceps</b>			
Description				Lock Handle
straight *				40-440024

	<b>Grasper - Cupped</b>			
Description				Lock Handle
2.7 mm, straight *				40-440025
3.4 mm, straight				40-440026


	<b>Graspers - Alligator fine</b>			
Description	Tip Profile	Tip Width	Lock Handle	
2.7 mm, upbiter *	2.66 mm	3.05 mm	40-440086	
2.7 mm, upswept	2.66 mm	3.05 mm	40-440087	

	<b>Graspers - Alligator fine</b>			
Description	Tip Profile	Tip Width	Lock Handle	
2.7 mm, straight *	2.66 mm	3.05 mm	40-440047	
2.7 mm, upswept	2.66 mm	3.05 mm	40-440085	

	<b>Graspers - Alligator max</b>			
Description	Tip Profile	Tip Width	Lock Handle	
3.4 mm, straight *	3.17 mm	3.45 mm	40-440033	
3.4 mm, upswept	3.17 mm	3.45 mm	40-440083	

## Probes



	Probes	
Description		Art. No.
Straight *		41-400001
Curved, left 30°		41-400004
Curved, right 30°		41-400003

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