



# Smart Cutter™

## Quick Reference Selection Guide

(1/4", 1/3", 3/8" Diameter Shaft Millers)

US-12.6.2023

Always use the optimal size Smart Cutter™ for the diameter of the pipe and number of bends.  
With multiple bends it's always recommended to use the shortest hub available in order to go around the bends.

1/4" Diameter Shaft (No Wedge)						
Pipe Diameter	Picote Part Number	Hub Description	# of Panels	Panel Size (WxL)	Hub Disc	Steering Hub Disc
1 1/4	1000612025	Hub 1" for 1 1/4-1 1/2" Pipe - No Wedge	2	1 x 1.6	X	X
1 1/4	1000615025	Hub 1" for 1 1/4-1 1/2" Pipe - No Wedge	2	1 x 1.6	X	X
1 1/4	1000615030	Hub 1.2" for 1 1/4-1 1/2" Pipe - No Wedge	2	1 x 1.6	X	X
1 1/2	1000612025	Hub 1" for 1 1/4-1 1/2" Pipe - No Wedge	2	1.2 x 2	X	X
1 1/2	1000615025	Hub 1" for 1 1/4-1 1/2" Pipe - No Wedge	2	1.2 x 2	X	X
1 1/2	1000615030	Hub 1.2" for 1 1/4-1 1/2" Pipe - No Wedge	2	1.2 x 2	X	X

1/3" Diameter Shaft							
Pipe Diameter	Picote Part Number	Hub Description	With Wedge	# of Panels	Panel Size (WxL)	Hub Disc	Steering Hub Disc
1 1/4	1000818025	Hub 1" for 1 1/4-1 1/2" Pipe - No Wedge	X	2	1 x 1.6	X	X
1 1/2	1000818025	Hub 1" for 1 1/4-1 1/2" Pipe - No Wedge	X	2	1.2 x 2	X	X
2	1000820040	Hub 1.6" for 2" Pipe	X	2	1.5 x 2.3	X	X
2	1000820060	Hub 2.4" for 2-3" Pipe	X	2	1.5 x 2.3	X	X
3	1000820050	Hub 2" Narrow 2W for 3" Pipe	✓	2	2 x 4	2W	X
3	1000820060	Hub 2.4" for 2-3" Pipe	X	2	2 x 4	X	X
3	1000835050A	Hub 3" Short for 3-4" Pipe	✓	4	2 x 4	Small	Small
4	1000820075	Hub 3" Narrow 2W for 4" Pipe	✓	2	3 x 5	2W	X
4	1000835050A	Hub 3" Short for 3-4" Pipe	✓	4	2 x 4	Small	Small

3/8" Diameter Shaft							
Pipe Diameter	Picote Part Number	Hub Description	With Wedge	# of Panels	Panel Size (WxL)	Hub Disc	Steering Hub Disc
2	1001020040	Hub 1.6" for 2" Pipe	X	2	1.5 x 2.3	X	X
2	1001020060	Hub 2.4" for 2-3" Pipe	X	2	2 x 4	X	X
3	1001020060	Hub 2.4" for 2-3" Pipe	X	2	2 x 4	X	X
3	1001020050	Hub 2" Narrow 2W for 3" Pipe	✓	2	2 x 4	2W	X
3	1001035050A	Hub 3" Short for 3-4" Pipe	✓	4	2 x 4	Small	Small
3	1001035075A	Hub 3" for 3-4" Pipe	✓	4	3 x 5	Small	Small
4	1001020075	Hub 3" Narrow 2W for 4" Pipe	✓	2	3 x 5	2W	X
4	1001035050A	Hub 3" Short for 3-4" Pipe	✓	4	2 x 4	Small	Small
4	1001035075A	Hub 3" for 3-4" Pipe	✓	4	3 x 5	Small	Small
4	1001040100A	Hub 4" for 4-6" Pipe	✓	4	4 x 6	Large	Large
6	1001040100A	Hub 4" for 4-6" Pipe	✓	4	4 x 6	Large	Large

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1/2" Diameter Shaft								
Pipe Diameter	Picote Part Number	Hub Description	With Wedge	# of Panels	Panel Size (WxL)	Hub Disc	Steering Hub Disc	Smart Steering Guide
3	1001235050A	Hub 3" Short for 3-4" Pipe	✓	4	2 x 4	Small	Small	X
3	1001235075A	Hub 3" for 3-4" Pipe	✓	4	3 x 5	Small	Small	X
4	1001235050A	Hub 3" Short for 3-4" Pipe	✓	4	2 x 4	Small	Small	X
4	1001235075A	Hub 3" for 3-4" Pipe	✓	4	3 x 5	Small	Small	X
4	1001240100A	Hub 4" for 4-6" Pipe	✓	4	4 x 6	Large	Large	✓
4	1001250100A	Hub 4" (6-Panel) for 4-6" Pipe	✓	6	4 x 4	XL	X	X
5	1001240100A	Hub 4" for 4-6" Pipe	✓	4	4 x 6	Large	Large	✓
5	1001250100A	Hub 4" (6-Panel) for 4-6" Pipe	✓	6	4 x 4	XL	X	X
6	1001240100A	Hub 4" for 4-6" Pipe	✓	4	4 x 6	Large	Large	✓
6	1001240150A	Hub 6" for 6-9" Pipe	✓	4	6 x 8	Large	Large	✓
6	1001250100A	Hub 4" (6 Panel) for 4-6" Pipe	✓	6	4 x 6	XL	X	X
6	1001250150A	Hub 6" (6 Panel) for 6-8" Pipe	✓	6	6 x 6	XL	X	X
8	1001240150A	Hub 6" for 6-9" Pipe	✓	4	6 x 8	Large	Large	✓
8	1001240150A	Hub 6" for 6-9" Pipe	✓	4	6 x 10	Large	Large	✓
8	1001240200A	Hub 8" for 8-9" Pipe	✓	4	8 x 12	Large	Large	✓
8	1001250150A	Hub 6" (6 Panel) for 6-8" Pipe	✓	6	6 x 8	XL	X	X
9	1001240150A	Hub 6" for 6-9" Pipe	✓	4	6 x 10	Large	Large	✓
9	1001240200A	Hub 8" for 8-9" Pipe	✓	4	8 x 12	Large	Large	✓

3/4" Diameter Shaft						
Pipe Diameter	Picote Part Number	Hub Description	With Wedge	# of Panels	Panel Size (WxL)	Hub Disc
4*	1001250100A	Hub 4" (6-Panel) for 4-6" Pipe	✓	6	4 x 4	2" XL (6-Panel)
6	1001250100A	Hub 4" (6-Panel) for 4-6" Pipe	✓	6	4 x 4	2" XL (6-Panel)
6	1001870150A	Hub 6" (6-panel) for 6-8" Pipe	✓	6	6 x 6	2.75" XXL (6-Panel)
8	1001870150A	Hub 6" (6-panel) for 6-8" Pipe	✓	6	6 x 8	2.75" XXL (6-Panel)
8	1021800200	Hub 8" (8-panel) for 8-12" Pipe	✓	8	6 x 8	4" XXXL (8-Panel)
9	1021800200	Hub 8" (8-panel) for 8-12" Pipe	✓	8	6 x 8	4" XXXL (8-Panel)
10	1021800200	Hub 8" (8-panel) for 8-12" Pipe	✓	8	6 x 10	4" XXXL (8-Panel)
12	1021800200	Hub 8" (8-panel) for 8-12" Pipe	✓	8	6 x 10	4" XXXL (8-Panel)

\*4" Diameter - Designed for Straight Pipes Only