Blum 170 Degree Straight Arm Hinge for Frameless Overlay Cabinets

HOW TO CHOOSE THE CORRECT MOUNTING PLATE

STEP 1	Measure your bore distance. This is the distance from the edge of the door to the edge of the large round hole drilled into the back of the door.					
STEP 2	Measure your door overlay. The overlay is how much the door overlaps the cabinet. The following directions will tell you how to measure it. For further clarification, there is a link on the product page with more detailed instructions.					
	1 Close the cabinet door.					
	Apply a piece of tape vertically to the hinged side of the cabinet so the edge of the tape is flush against the hinged edge of the door. This marks how much the door overlaps the frame.					
	Open the door until you see the edge of the tape between the door and cabinet. Measure from the inside edge of the tape to the opening of the cabinet door. This is your overlay dimension.					
STEP 3	Once you know the bore distance and overlay of your door, you can use the chart below to determine which mounting plate you need. If you find that the chart gives you two mounting plate options, choose the plate where your overlay is closest to the middle of the range shown. This will give you the largest range of adjustment.					
	Example: if your overlay is 15mm and your bore distance is 6mm, then you have the option of choosing either the 3mm plate or the 0mm plate. The best choice would be the 3mm plate because it would offer an extra 1mm of adjustability.					

		BORE DISTANCE					
		3мм	4мм	5мм	6мм	7мм	8мм
OVERLAY RANGE	3мм то 7мм	9mm Plate (SKU 652302)					
	4мм то 8мм		9mm Plate (SKU 652302)				
	5мм то 9мм			9mm Plate (SKU 652302)			
	6мм то 10мм	6mm Plate (SKU 652303)			9mm Plate (SKU 652302)		
	7 мм то 11 мм		6mm Plate (SKU 652303)			9mm Plate (SKU 652302)	
	8мм то 12мм			6mm Plate (SKU 652303)			9mm Plate (SKU 652302)
	9мм то 13мм	3mm Plate (SKU 652301)			6mm Plate (SKU 652303)		
	10мм то 14мм		3mm Plate (SKU 652301)			6mm Plate (SKU 652303)	
	11мм то 15мм			3mm Plate (SKU 652301)			6mm Plate (SKU 652303)
	12 мм то 16 мм	Omm Plate (SKU 652296)			3mm Plate (SKU 652301)		
	13 мм то 17 мм		Omm Plate (SKU 652296)			3mm Plate (SKU 652301)	
	14мм то 18мм			Omm Plate (SKU 652296)			3mm Plate (SKU 652301)
	15мм то 19мм				Omm Plate (SKU 652296)		
	16мм то 20мм					Omm Plate (SKU 652296)	
	17мм то 21мм						Omm Plate (SKU 652296)

APPOXIMATE CONVERSION CHART					
3mm	1/8"				
4mm	5/32"				
5mm	3/16"				
5.5mm	7/32"				
6mm	1/4"				
7mm	9/32"				
8mm	5/16"				
9mm	11/32"				
9.5mm	3/8"				
10mm	13/32"				
11mm	7/16"				
12mm	15/32"				
13mm	1/2"				
13.5mm	17/32"				
14mm	9/16"				
15mm	19/32"				
16mm	5/8"				
17mm	11/16"				
18mm	23/32"				
19mm	3/4"				
20mm	25/32"				
20.5mm	7/8"				
21mm	27/32"				
22mm	7/8"				
23mm	29/32"				
24mm	15/16"				
25.4mm	1"				
26mm	1–1/32"				
27mm	1–1/16"				
28mm	1–3/32"				
29mm	1–1/18"				
30mm	1–3/16"				
31mm	1–7/32"				
32mm	1–1/4"				
33mm	1–5/16"				
34mm	1–11/32"				
35mm	1–3/8"				

