

Blum Straight Arm "110 Plus" Hinge for Face Frame Overlay Cabinets

HOW TO CHOOSE THE CORRECT MOUNTING PLATE

STEP 1	<p>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.</p>
STEP 2	<p>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.</p> <ol style="list-style-type: none"> 1 Close the cabinet door. 2 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. 3 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	<p>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.</p> <p>Example: if your overlay is 18mm and your bore distance is 6mm, then you have the option of choosing either the 3mm plate or the 0mm plate. While either will work, the best choice would be the 0mm plate because it provides slightly more room for adjustment.</p>

APPROXIMATE 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	13/16"
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"

		BORE DISTANCE				
		3MM	4MM	5MM	6MM	7MM
OVERLAY RANGE	8MM TO 12MM	6mm Plate <small>(SKU 652306)</small>				
	9MM TO 13MM		6mm Plate <small>(SKU 652306)</small>			
	10MM TO 14MM			6mm Plate <small>(SKU 652306)</small>		
	11MM TO 15MM	3mm Plate <small>(SKU 652305)</small>			6mm Plate <small>(SKU 652306)</small>	
	12MM TO 16MM		3mm Plate <small>(SKU 652305)</small>			6mm Plate <small>(SKU 652306)</small>
	13MM TO 17MM			3mm Plate <small>(SKU 652305)</small>		
	14MM TO 18MM	0mm Plate <small>(SKU 652304)</small>			3mm Plate <small>(SKU 652305)</small>	
	15MM TO 19MM		0mm Plate <small>(SKU 652304)</small>			3mm Plate <small>(SKU 652305)</small>
	16MM TO 20MM			0mm Plate <small>(SKU 652304)</small>		
	17MM TO 21MM				0mm Plate <small>(SKU 652304)</small>	
	18MM TO 22MM					0mm Plate <small>(SKU 652304)</small>