

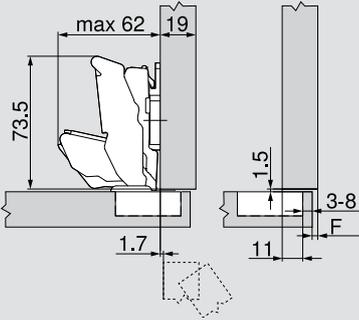
CLIP top BLUMOTION
CLIP top
125°



Planning

Hinge dimensions and gap calculation based on factory setting (mounting plate spacing = 0 mm)
 Front protrusion for 90° opening angle

Overlay application
0-protrusion hinge



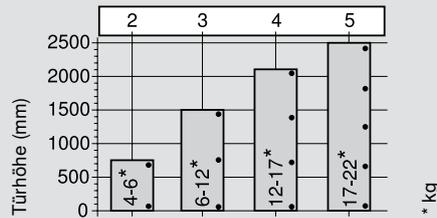
F Gap

Drilling distance TB

	Front overlay FA (mm)																		
	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19				
0												3	4	5	6	7	8		
3							3	4	5	6	7	8							
6				3	4	5	6	7	8										
9	3	4	5	6	7	8													

Montageplattendistanz (mm)

Number of Hinges



The number of hinges depends on the door height and weight.
 To achieve good stability, hinge spacing distance should be as large as possible.
 Indications on weight and height apply to a standard door width of 600 mm.

Minimum gap (F) for fronts with a front radius (R = 1 mm) based on the factory setting

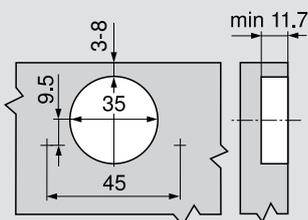
TB	Drilling distance TB (mm)	Front thickness FD (mm)												
		28	29	30	31	32	33	34	35	36	37	38	39	40
TB	3	0	0	0	0	0.1	0.3	0.7	1.2	2	2.8	4.1	5.7	-
	4	0	0	0	0	0.1	0.4	0.8	1.5	2.3	3.4	4.9	-	-
	5	0	0	0	0	0.1	0.4	1	1.7	2.8	4.2	-	-	-
	6	0	0	0	0	0.1	0.6	1.2	2.1	3.5	-	-	-	-
	7	0	0	0	0	0.2	0.7	1.6	2.8	-	-	-	-	-
	8	0	0	0	0	0.3	1	2	-	-	-	-	-	-
92°		Opening angle stop												

We recommend a trial application for an overlay application on the wall.

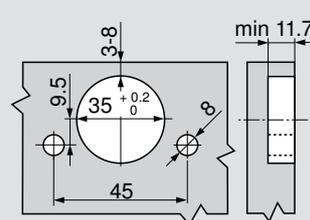
Adjustments

max. ± 3.0 mm	± 2.0 mm	+ 3.0 mm - 2.0 mm
See mounting plates		

Screw-on assembly



Knock-in assembly



Hinge boss dimensions

