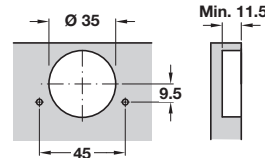


HÄFELE 110° HINGES FOR 30°/45° ANGLE APPLICATIONS



- > Opening angle 110°, Ø 35 mm cup
- > For cabinets with 30° or 45° angled doors
- > Screw fixing cup
- > Click on or slide on arm
- > For door thickness up to 22 mm see table below
- > Full overlay mounting steel cup and hinge arm and inset mounting steel cup and zinc alloy arm
- > Order qty: 1 pc

Drilling pattern for cup fixing



Häfele 30°/45° hinge

Minimum gap for doors with chamfered edges (r = 1 mm) with factory setting

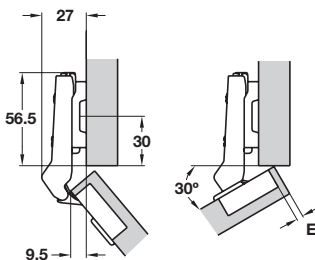
Door thickness mm	Distance to cup E mm		
	3.0	4.0	5.0
16	0.3	0.3	0.3
17	0.5	0.5	0.5
18	0.7	0.7	0.7
19	1.0	0.9	0.9
20	1.3	1.2	1.2
21	1.7	1.6	1.5
22	2.5	2.1	2.0
Minimum gap F			



- > For mounting plates and accessories see pages **130-131**
- > Soft close clip on fitting for sprung hinges shown on page **131**

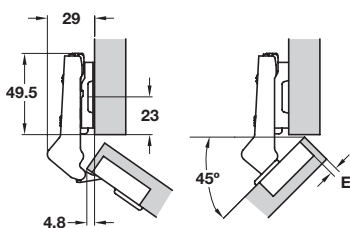


Häfele 110° concealed hinge for 30° angle applications, full overlay mounting



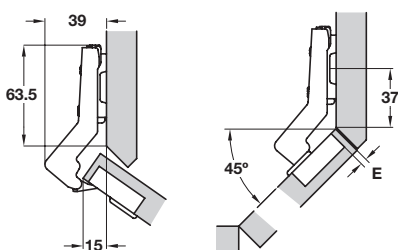
Door overlay mm							
9	10	11	12	13	14	15	
				3	4	5	0
3	4	5					3
Distance to cup E mm				Mounting plate height mm			
Fixing		Click on		Slide on			
Screw fixing		312.22.550		312.04.550			

Häfele 110° concealed hinge for 45° angle applications, full overlay mounting



Door overlay mm							
	13	14	15	16	17	18	
				3	4	5	0
	5						3
Distance to cup E mm				Mounting plate height mm			
Fixing		Click on		Slide on			
Screw fixing		312.22.551		312.04.551			

Häfele 110° concealed hinge for 45° angle applications, inset mounting



Door gap mm				
	0	1	2	3
	3	4	5	3
Distance to cup E mm			Mounting plate height mm	
Fixing		Click on		Slide on
Screw fixing		312.22.552		312.04.561