

HÄFELE METALLA 310 110° HINGE AND INLINE PLATE SET

For standard applications.

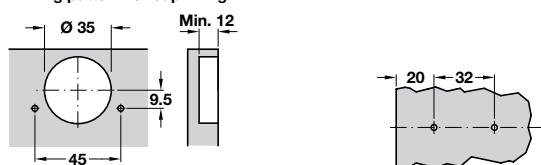
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Furniture Hinges and Flap Fittings: Hinges



Full overlay mounting with mounting plate

Drilling pattern for cup fixing



The values (distance to cup) in the table apply to centre position of side adjusting screw

- > For standard applications
- > Opening angle 110°, Ø 35 mm cup
- > Screw fixing cup
- > Installation: Door to cabinet with quick fixing system
- > For door thickness 14-22 mm see table below
- > With integrated soft close
- > With automatic closing spring
- > Adjustment facility:
 - Side adjustment ± 3 mm
 - Height adjustment ± 2 mm (via mounting plate)
 - Depth adjustment ± 2 mm
- > Black nickel plated or nickel plated steel cup and hinge arm
- > Set consists of:
 - 2x hinges
 - 2x mounting plates, height 0 mm
 - 8x wood screws
- > Order qty: 1 set

Minimum gap

Door thickness	Distance to cup E mm				
	3.0	4.0	5.0	6.0	7.0
15	0.5	1.2	2.0	3.0	3.9
16	0.5	1.3	2.2	3.2	4.2
17	0.5	1.4	2.3	3.4	4.3
18	0.7	1.5	2.5	3.5	4.6
19	0.8	1.7	2.8	3.7	5.0
20	1.0	1.9	2.9	3.8	5.1
21	1.2	2.2	3.0	4.0	5.2
22	1.3	2.3	3.3	4.2	5.3

Minimum gap F

Rounding off the edge of door reduces the given values

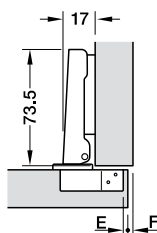
Häfele Metalla 310 110° concealed hinge, full overlay mounting plate set



Nickel plated finish



Black nickel plated finish



Door overlay mm									
10	11	12	13	14	15	16	17	18	
				3	4	5	6	7	0
		3	4	5	6	7			2
3	4	5	6	7					4

Distance to cup E mm

Mounting plate distance mm



Clip-on screw fixing		
Black nickel plated		Nickel plated
45/9.5 drilling pattern for cup fixing		
With soft close	483.02.246	483.02.245

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