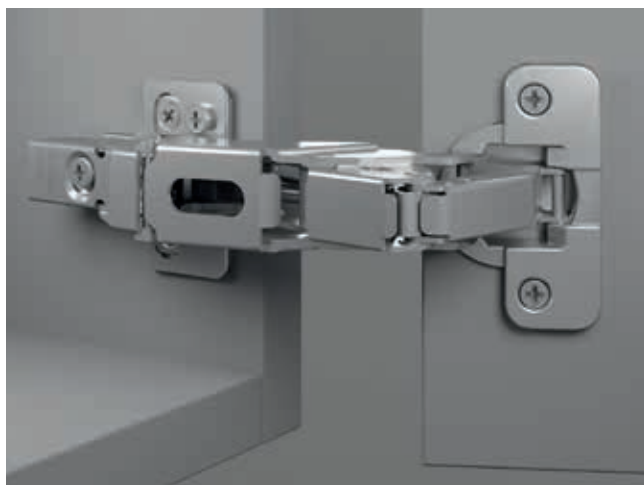


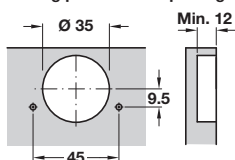
HÄFELE METALLA 310 155° HINGES

For cabinets with internal pull outs or extending trays.



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 cabinet with internal pull outs or extending trays
- > Opening angle 155°, Ø 35 mm cup
- > Screw fixing cup
- > Zero protrusion
- > Full overlay, half overlay/twin or inset mounting
- > Installation: Door to cabinet with quick fixing system
- > For door thickness 14-24 mm see table below
- > With or without integrated soft close
- > With automatic closing spring
- > Adjustment facility:
 - Side adjustment ± 2.5 mm
 - Height adjustment ± 2 mm (via mounting plate)
 - Depth adjustment ± 2 mm
- > Nickel plated steel cup and hinge arm
- > Order fixing screws separately
- > Order qty: 1 pc

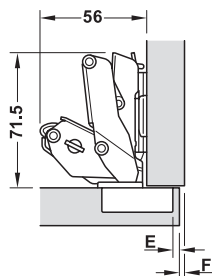
Minimum gap

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
23	1.5	2.4	3.5	4.5	5.5
24	1.7	2.7	3.7	4.8	5.6

Minimum gap F

Rounding off the edge of door reduces the given values

Häfele Metalla 310 155° concealed hinge, full overlay mounting



Door overlay mm							
14	15	16	17	18	19	20	21
			3	4	5	6	7
		3	4	5	6	7	
3	4	5	6	7			

Distance to cup E mm

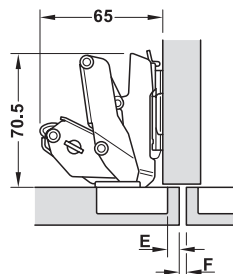
Mounting plate distance mm



Soft close	Quick fixing
Screw fixing	
With	311.63.730
Without	311.63.739

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Häfele Metalla 310 155° concealed hinge, half overlay mounting



Door overlay mm

4	5	6	7	8	9	10	11	12	
				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



Soft close

Quick fixing

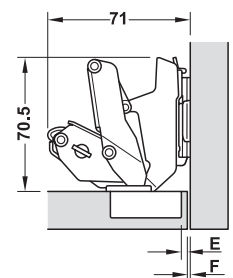
Screw fixing

With

311.63.733



Häfele Metalla 310 155° concealed hinge, inset mounting



Door overlay mm

-3	-2	-1	0	1	2	3	4	5	
7	6	5	4	3					0
		7	6	5	4	3			2
				7	6	5	4	3	4

Distance to cup E mm

Mounting plate distance mm



Soft close

Quick fixing

Screw fixing

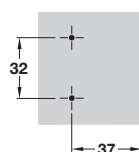
With

311.63.736

YOU ALSO NEED:

MOUNTING PLATES
Page 108A-BFIXING SCREWS
Section 13 page 88OPTIONAL ACCESSORIES
Pages 109-121

Super compact cruciform mounting plate



- > For quick fixing systems
- > Hospa screw fixing
- > One part plate with ± 2 mm height adjustment
- > Nickel-plated steel
- > Order fixing screws separately
- > Order qty: 1 pc



Height

Hospa screw

0 mm	311.71.500
2 mm	311.71.502
4 mm	311.71.504

A wider range of mounting plates
are shown on page **108A**

Most of the products you will find in this catalogue are available within 24 hours. However, to be able to offer the breadth of range in our collection, a small number of products have a longer lead time that is typically around 14 days. Please call 0800 171 2909 for an accurate delivery date when you see this symbol.

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