

HÄFELE 165° STANDARD HINGES



- > Opening angle 165°, Ø 35 mm cup
- > Screw fixing cup
- > Click on arm
- > For door thickness up to 24 mm see table below
- > Full overlay mounting steel cup and hinge arm, half overlay mounting steel cup and zinc alloy arm
- > Order fixing screws separately
- > Order qty: 1 pc



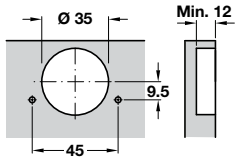
Soft close clip on fitting for sprung hinges shown opposite

Häfele 165° hinge

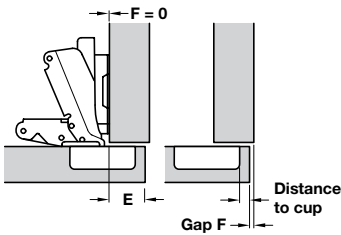
Minimum gap for doors with chamfered edges (r = 1 mm) with factory setting

Door thickness mm	Distance to cup E mm				
	3.0	4.0	5.0	6.0	7.0
16-23	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	2.6	5.1
Minimum gap F					

Drilling pattern for cup fixing



Full overlay mounting

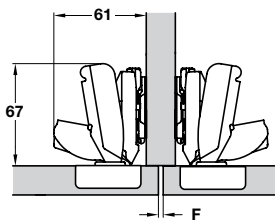


Door overlay mm								
13	14	15	16	17	18	19	20	
			3	4	5	6	7	0
3	4	5	6	7				3
Distance to cup E mm						Mounting plate height mm		



Fixing	Click on
Screw fixing	312.23.550

Half overlay mounting



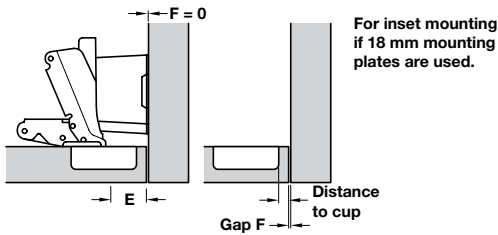
Drawing show application on 0 mm thick mounting plate

Door overlay mm								
4	5	6	7	8	9	10	11	
			3	4	5	6	7	0
3	3	3	3	3				3
Distance to cup E mm						Mounting plate height mm		



Fixing	Click on
Screw fixing	312.23.755

Inset mounting



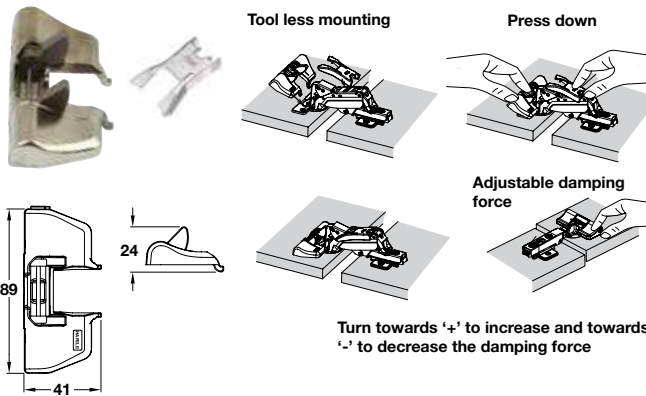
Door thickness mm							
16	17	18	19	20	21	22	
3	3	3	3	3	3	3	2
4	4	4	4	4	4	4	1
5	5	5	5	5	5	5	0
Distance to cup E mm							Gap F mm



18 mm mounting plate for inset mounting shown on page 28

Fixing	Click on
Screw fixing	312.23.550

Add on soft close 165°



- > For use with 165° hinge only
- > Order qty: 1 pc



Recommended position of soft close is shown on page 15

Opening angle	Cat. No.
165°	312.07.712

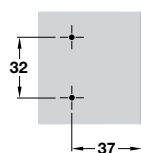
YOU ALSO NEED:

MOUNTING PLATES
Pages 28-29

FIXING SCREWS
Section 13 page 88

OPTIONAL ACCESSORIES
Pages 109-121

Mounting plate for Häfele concealed hinges



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



A wider range of mounting plates are shown on pages 28-29

Height	Click on
0 mm	312.30.540



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MOUNTING PLATES FOR HÄFELE CLICK ON HINGES

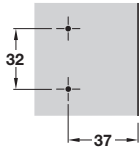


Häfele click on hinges are shown on pages **16-25**

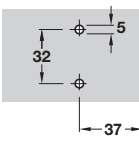
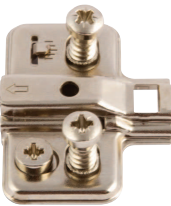
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Furniture Hinges and Flap Fittings: Hinges

Click on mounting plate for Häfele concealed hinges



For Hospa screws



With pre-mounted Euro screws

- > Hospa screw fixing or pre-mounted with euro screw
- > Two part plate with ± 2 mm height adjustment via cam screw
- > Height adjustment indicator
- > Nickel-plated steel
- > Order fixing screws separately for Hospa screw fixing versions
- > Order qty: 1 pc

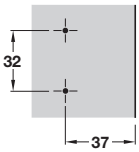


Height	Hospa screws	Euro screws
0 mm	312.33.500	312.33.510
3 mm	312.33.503	312.33.513

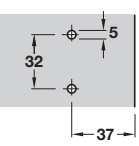


Information on mounting plate adjustment is shown on page **14-15**

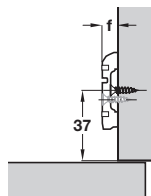
Click on mounting plate for Häfele concealed hinges



For Hospa screws



With pre-mounted Euro screws



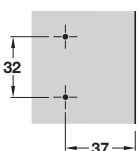
Height F = mounting plate height shown in tables

- > Hospa screw fixing or pre-mounted with euro screw
- > One part plate with ± 2 mm height adjustment via slots
- > Nickel-plated steel
- > Order fixing screws separately for Hospa screw fixing versions
- > Order qty: 1 pc

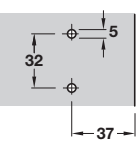


Height	Hospa screws	Euro screws
0 mm	312.30.540	312.30.550
3 mm	312.30.543	312.30.553

Click on mounting plate for Häfele concealed hinges



For Hospa screws



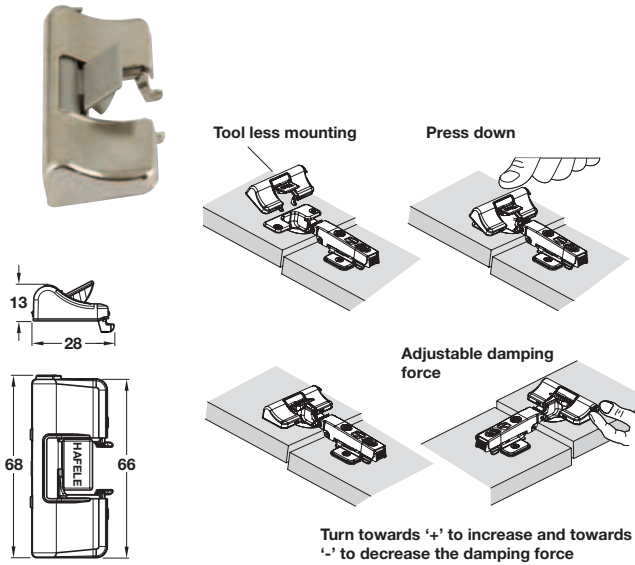
With pre-mounted Euro screws

- > Hospa screw fixing or pre-mounted with euro screw
- > Height adjustment ± 2 mm
- > Zinc
- > Order fixing screws separately for Hospa screw fixing versions
- > Order qty: 1 pc



Height	Hospa screws	Euro screws
18 mm	312.33.520	312.33.530

Add on soft close



- > For use with 110° click on hinges shown on pages **18-19**, and post hinges shown on page **25**
- > Order qty: 1 pc



Recommended position of soft close is shown on page **15**

	Cat. No.
Add on soft close	312.07.711



Cover caps for Häfele concealed hinges



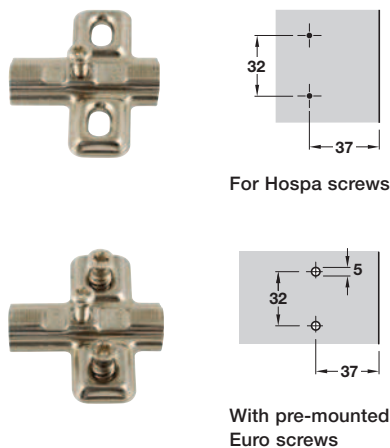
- > Only for use with 110°, pie-cut and post hinges, shown on pages **22-25**
- > Nickel-plated steel
- > Order qty: 1 pc

	Cat. No.
Cover cap	312.03.660



MOUNTING PLATES FOR HÄFELE REFRIGERATOR HINGES

Keyhole mounting plate for Häfele concealed refrigerator hinge



- > Hospa screw fixing or with pre-mounted Euro screws
- > For use with refrigerator hinge
- > One part plate with ± 2 mm height adjustment via slots
- > Nickel-plated steel
- > Order fixing screws separately for Hospa screw fixing versions
- > Order qty: 1 pc



For use with Häfele refrigerator hinge shown on page **26**

	FIXINGS REQUIRED HOSPA Ø 3,5	Fixings included	25 YEARS
Height	Hospa screws	Pre-mounted	
0 mm	312.46.510	312.46.520	
3 mm	312.46.513	312.46.523	