

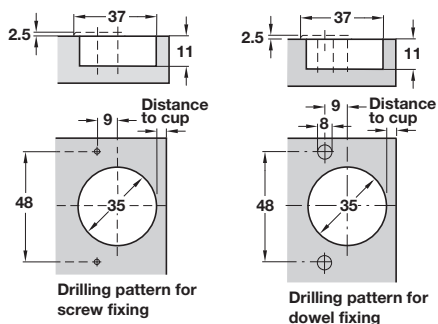
GRASS NEXIS 170° HINGES

9

Furniture Hinges and Flap Fittings: Hinges



- > Zero protrusion makes this hinge ideal for cabinets with internal drawer boxes or pull out shelves
- > Opening angle 170° (Can be reduced to 120°, see page 9-118)
- > Sprung
- > Ø 35 mm cup
- > Screw fixing
- > Choice of slide on or click on arms
- > Soft close compatible
- > With finger protection
- > Heavy duty, for doors up to 26 mm thick see table below
- > For doors more than 23.5 mm please try test installation first
- > Nickel-plated zinc alloy cup and arm
- > Order fixing screws separately for screw fixing versions
- > Order qty: 1 pc

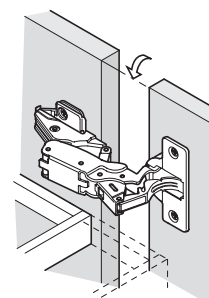


Minimum gap

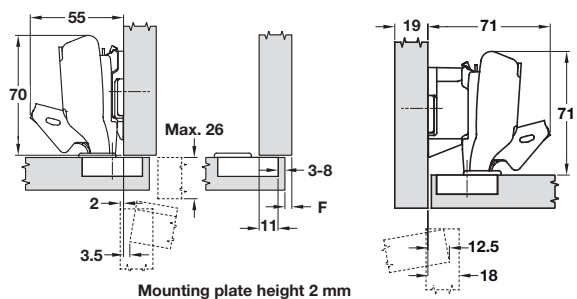
Door thickness	Distance to cup E mm				
	3.0	4.0	5.0	6.0	7.0
16	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.5	1.8
25	6.5	6.5	6.0	5.5	4.8
26	10.5	9.5	8.5	7.5	6.5

Minimum gap F

Zero protrusion for application with inset drawers. With 0 cranking and 0 height of mounting plate the door is flush with the cabinet at 90°



Grass Nexis 170° concealed hinge, full overlay/inset mounting



With full overlay mounting, cup distance 3mm and mounting plate height 18 mm an inset application is achieved.

Door overlay mm							
15	16	17	18	19	20	21	
		4	5	6	7	8	0
4	5	6	7	8			2
Distance to cup E mm				Mounting plate distance mm			

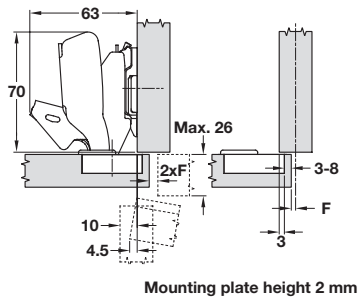


18 mm mounting plate for inset mounting shown on page 9.114



Fixing	Slide on	Click on
Screw fixing	323.21.609	322.21.630

Grass Nexis 170° concealed hinge, half overlay/twin mounting



Door overlay mm								
6	7	8	9	10	11	12		
			4	5	6	7	0	
	4	5	6	7	8		2	
Distance to cup E mm					Mounting plate distance mm			



Fixing	Slide on	Click on
Screw fixing	323.21.618	322.21.631

YOU ALSO NEED:



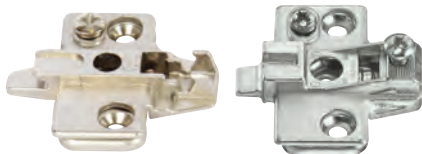
MOUNTING PLATES
Pages 9.114-116



FIXING SCREWS
Pages 13.6-12

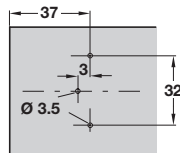
OPTIONAL ACCESSORIES
Pages 9.117-119, 9.126-137

Grass Nexis super compact cruciform mounting plate



Click on

Slide on



- > For Hospa screw fixing
- > Two part plate with external height adjustment
- > Nickel-plated zinc alloy and pressed steel
- > Order fixing screws separately
- > Order qty: 1 pc

BEST SELLER



Height	Click on	Slide on
0 mm	322.85.750	323.85.701
2 mm	322.85.752	323.85.729

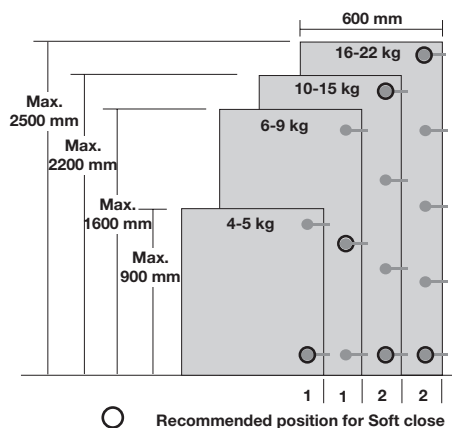


A wider range of mounting plates are shown on pages **9.114-116**

Grass Nexis soft close fitting, for screw fixing cup



- > For use with sprung 170° concealed hinges with screw or dowel fixing cup
- > The quantity and position of soft close will depend on door height and weight, see chart left
- > No fixing materials required, clips onto hinge arm
- > Zinc alloy
- > Order qty: 1 pc



Finish	Cat. No.
Nickel plated	322.67.170