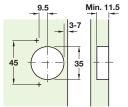
A 125° Concealed hinges

- Opening angle 125°
- 0 mm or 8 mm crank
- · Automatic closing spring
- Ø 35 mm cup
- For 14 22 mm door thickness
- Side panel thickness from 16 mm
- · Screw fixing
- · Quick fixing arm
- · Nickel-plated steel
- Mounting plates for these Quick fixing hinges are shown on page 39D

Drilling dimensions for cup fixing Drilling pattern 45/9.5



B 165° Concealed hinges

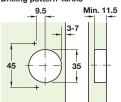
- Opening angle 165°
- 0 mm or 9 mm crank
- Automatic closing spring
- Ø 35 mm cup
- For 14 22 mm door thickness (for inset applications max. 19 mm door thickness)
- Side panel thickness from 16 mm
- Screw fixing
- · Quick fixing arm
- Nickel-plated steel

Full overlay mounting

Mounting plates for these Quick fixing hinges are shown on page 39D

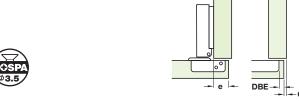


Drilling dimensions for cup fixing Drilling pattern 45/9.5



Full overlay mounting

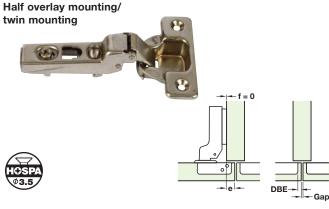




Overlay: Coverage of the side end by door e mm								
12	13	14	15	16	17	18	19	
				3	4	5	6	0
		3	4	5	6			2
3	4	5	6					4

	3 3				
Straight hinge arm	Drilling pattern 45/9.5				
Nickel-plated	311.97.500				

DBE: Distance to cup Bore Edge mm Mounting plate height f mm Order qty: Multiples of 50 pcs



Overlay: Coverage of the side end by door e mm								
4	5	6	7	8	9	10	11	
				3	4	5	6	0
		3	4	5	6			2
3	4	5	6					4
DBE: Distance to cup Bore Edge mm Mounting plate heigh								

Cranked arm, 8 mm crank	Drilling pattern 45/9.5
Nickel-plated	311.97.502

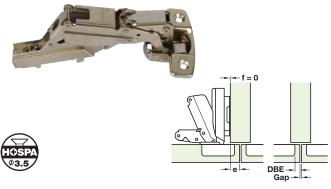
Order qty: Multiples of 50 pcs

Overlay: Coverage of the side end by door e mm									
12	13	14	15	16	17	18	19		
	3 4 5 6								
		3	4	5	6			2	
3	4	5	6					4	
DBE	: Distance	e to cup I	Λ	/lounting	olate heig	ht f mm			

Straight hinge arm	Drilling pattern 45/9.5			
Nickel-plated	311.63.500			

Order qty: Multiples of 50 pcs

Half overlay mounting/ twin mounting



Overlay: Coverage of the side end by door e mm								
3	4	5	6	7	8	9	10	
				3	4	5	6	0
		3	4	5	6			2
3	4	5	6					4
DBE: Distance to cup Bore Edge mm Mounting plate height							ht f mm	

Cranked arm, 9 mm crank	Drilling pattern 45/9.5
Nickel-plated	311.63.502

Order qty: Multiples of 50 pcs