

HINGE  
SERIES

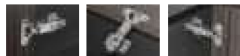
STYLISH



STYLISH

Well Made  
Silent and Effortless Closing

### Cam-adjustable Anyway Snap-on Soft-close Hinges



- Elegant and slim design and the miniature damper technology brings a stylish new hinge
- Assembly comfort is the new benchmark. The intuitive Anyway technique simplifies and speeds the process of mounting cabinet doors.
- Effortless opening, smooth closing and high quality manufacturing guarantee a pleasurable customer experience.



Quietness



Intelligence



Durability



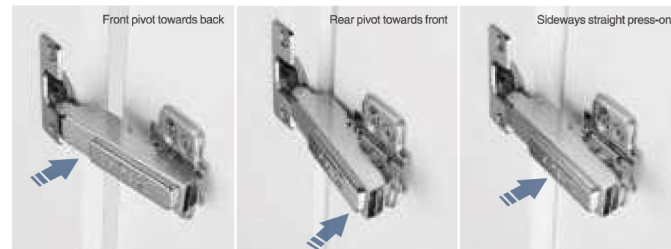
Eco-Friendliness



Sophisticated and durable, the **STYLISH** series combines elegant design with smooth motion and integrated damping for a comfortable experience in every space.

**DTC**  
Global Quality Excellence

# HINGE SERIES STYLISH



The new technique of anyway snap-on attachment is quick and convenient. Any of three hinge-to-plate assembly methods can be performed:

- Front pivot towards back
- Rear pivot towards front
- Sideways straight press-on

Not only is the efficiency of door attachment improved, but also the connection between hinge and plate stronger. The Anyway snap-on feature is particularly useful in situations of tall doors with multiple hinges.



### Sleek and elegant design

Effortless opening with smooth and silent closing action complement the elegant design for a lasting customer experience.



### Excellent technique, wide application

With its innovative damper concealed in the smallest space, STYLISH cabinet hinges lead the way for a premium experience in door motion.



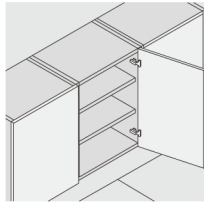
### PRODUCT



### DESCRIPTION

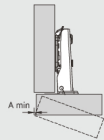
- Opening angle: 110°
- Depth of hinge cup: 11.5mm
- Diameter of hinge cup: 35mm
- Range of door thickness: 16-26mm
- Possible drilling distances on the door(K): 3-6 mm

### APPLICATION



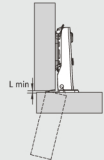
### PLANNING

#### Space needed to open the door



T=	16	17	18	19	20	21	22	23	24	25	26
K=3	A= 0.7	0.9	1.1	1.4	1.8	2.1	2.6	3.1	3.7	4.4	5.2
K=4	A= 0.7	0.9	1.1	1.4	1.7	2.0	2.5	2.9	3.4	4.1	4.8
K=5	A= 0.6	0.8	1.1	1.3	1.6	2.0	2.4	2.8	3.3	3.8	4.5
K=6	A= 0.6	0.8	1.0	1.3	1.6	1.9	2.3	2.7	3.1	3.7	4.2

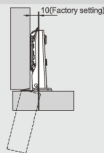
#### Space needed to open the door



T=	16	17	18	19	20	21	22	23	24	25	26
K=3	L= 0.0	0.0	0.0	0.0	0.0	0.3	0.5	0.8	1.1	1.3	1.6
K=4	L= 0.0	0.2	0.4	0.7	1.0	1.2	1.5	1.8	2.0	2.3	2.6
K=5	L= 0.9	1.1	1.4	1.7	1.9	2.2	2.5	2.7	3.0	3.3	3.5
K=6	L= 1.8	2.1	2.4	2.6	2.9	3.2	3.4	3.7	4.0	4.2	4.5

- The above values are calculated on the assumption that the doors have square edges.
- They are reduced if the doors have radiused edges.

#### Projection of the door

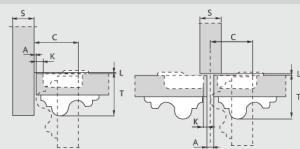


Projection of the door from the cabinet side at the max. opening. The figures are based on a straight arm hinge, H=4mm mounting plate and drilling distance (K) =5mm.

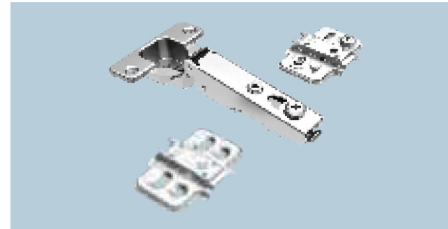
#### \*C\* value

$$C = 20 + K + A$$

With this formula you can obtain the max. thickness of the moulded door that can be opened without touching adjacent carcass sides, doors or walls, whilst bearing in mind the above L<K-T values.



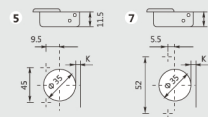
### ORDER INFORMATION



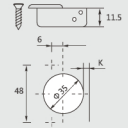
#### Options of screws and dowels:



#### Φ 35mm Hinge cup types



Use these formulas to determine the type of hinge arm, the drilling distance "K" and the height of the mounting plate "H" for each door application.



Nickel plated(A01)

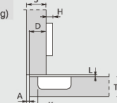
Titanium black(A08)

### C82 Series 110° anyway snap-on cam-adjustable soft-close hinges

#### Full overlay C=0



H=13+K-(D)  
(Factory setting)

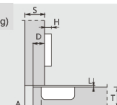


	Item No.	Pcs/ctn
Soft-close	<b>C82A676FA</b>	200
Sprung	<b>C82A676A</b>	200

#### Half overlay C=9



H=4+K-(D)  
(Factory setting)

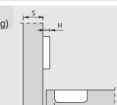


	Item No.	Pcs/ctn
Soft-close	<b>C82B676FA</b>	200
Sprung	<b>C82B676A</b>	200

#### Inset C=18



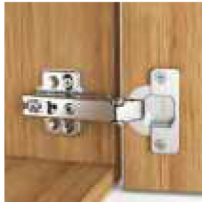
H=7+K(A)  
(Factory setting)



	Item No.	Pcs/ctn
Soft-close	<b>C82C676FA</b>	200
Sprung	<b>C82C676A</b>	200



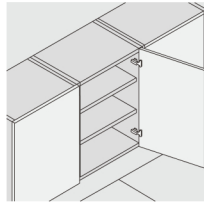
### PRODUCT



### DESCRIPTION

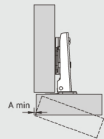
- Opening angle: 110°
- Depth of hinge cup: 11.5mm
- Diameter of hinge cup: 35mm
- Range of door thickness: 16-26mm
- Possible drilling distances on the door(K): 3-6 mm

### APPLICATION



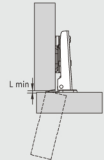
### PLANNING

#### Space needed to open the door



T=	16	17	18	19	20	21	22	23	24	25	26
K=3	A= 0.7	0.9	1.1	1.4	1.8	2.1	2.6	3.1	3.7	4.4	5.2
K=4	A= 0.7	0.9	1.1	1.4	1.7	2.0	2.5	2.9	3.4	4.1	4.8
K=5	A= 0.6	0.8	1.1	1.3	1.6	2.0	2.4	2.8	3.3	3.8	4.5
K=6	A= 0.6	0.8	1.0	1.3	1.6	1.9	2.3	2.7	3.1	3.7	4.2

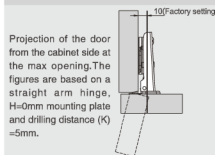
#### Space needed to open the door



T=	16	17	18	19	20	21	22	23	24	25	26
K=3	L= 0.0	0.0	0.0	0.0	0.0	0.3	0.5	0.8	1.1	1.3	1.7
K=4	L= 0.0	0.2	0.4	0.7	1.0	1.2	1.5	1.8	2.0	2.3	2.6
K=5	L= 0.9	1.1	1.4	1.7	1.9	2.2	2.5	2.7	3.0	3.3	3.5
K=6	L= 1.8	2.1	2.4	2.6	2.9	3.2	3.4	3.7	4.0	4.2	4.5

- The above values are calculated on the assumption that the doors have square edges.
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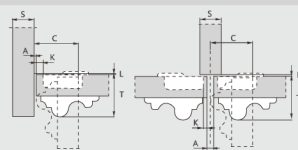
#### Projection of the door



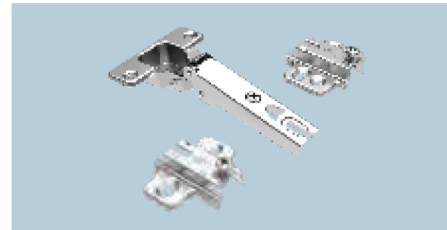
#### \*C\* value

$$C = 20 + K + A$$

With this formula you can obtain the max. thickness of the moulded door that can be opened without touching adjacent carcass sides, doors or walls, whilst bearing in mind the above L-K-T values.



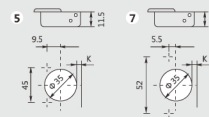
### ORDER INFORMATION



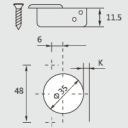
#### Options of screws and dowels:



#### Φ 35mm Hinge cup types



Use these formulas to determine the type of hinge arm, the drilling distance "K" and the height of the mounting plate "H" for each door application.



Nickel plated(A01)

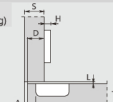
Titanium black(A08)

### C82 series 110° anyway slide-on soft-close hinges

#### Full overlay C=0



H = 13 + K - (D)  
(Factory setting)

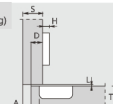


	Item No.	Pcs/ctn
Soft-close	<b>C82A276FA</b>	200
Sprung	<b>C82A276</b>	200

#### Half overlay C=9



H = 4 + K - (D)  
(Factory setting)

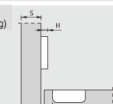


	Item No.	Pcs/ctn
Soft-close	<b>C82B276FA</b>	200
Sprung	<b>C82B276</b>	200

#### Inset C=18



H = 7 + K - (A)  
(Factory setting)



	Item No.	Pcs/ctn
Soft-close	<b>C82C276FA</b>	200
Sprung	<b>C82C276</b>	200

### ORDER INFORMATION

		E-28A crew	
<b>Two-hole mounting plate</b>			
		Pcs/ctn	200
		Height of mounting plate	
		H=0	<b>82H00AQ</b>
		H=2	<b>82H20AQ</b>
Nickel plated(A01)		H=4	<b>82H40AQ</b>
Specially treated(A11)			
<b>Four-hole mounting plate</b>			
		Pcs/ctn	200
		Height of mounting plate	
		H=0	<b>82H00EQ</b>
		H=2	<b>82H20EQ</b>
Nickel plated(A01)		H=4	<b>82H40EQ</b>
Specially treated(A11)			
<b>Two-hole cam-adjustable mounting plate</b>			
		Pcs/ctn	200
		Height of mounting plate	
		H=0	<b>82T00TQ</b>
		H=2	<b>82T20TQ</b>
Nickel plated(A01)		H=4	<b>82T40TQ</b>
Specially treated(A11)			
<b>Decoration cover for hinge cup</b>			
	Hinge cup	Item No.	<b>G30H</b>
	52mm center	Pcs/ctn	3000
	Hinge cup	Item No.	<b>G10H</b>
	42/45/48mm center	Pcs/ctn	3000
<b>Decoration cover for hinge arm</b>			
	Item no.		<b>S10HH</b>
	Pcs/ctn		5000
<b>Wood screw</b>			
	Drilling $\phi 2$	Item no.	<b>E-23A</b>
			Pcs/ctn
	Drilling $\phi 2$	Item no.	<b>E-52</b>
			Pcs/ctn

### ORDER INFORMATION

E-98Q3 crew		E-983 crew		Euro crew			
<b>Two-hole mounting plate</b>							
		Item No.		Item No.		Item No.	
		<b>82H01AQ</b>		<b>82H01AQ</b>		<b>82H03AQ</b>	
		<b>82H21AQ</b>		<b>82H24AQ</b>		<b>82H22AQ</b>	
		<b>82H41AQ</b>		<b>82H44AQ</b>		<b>82H42AQ</b>	
<b>Four-hole mounting plate</b>							
		Item No.		Item No.		Item No.	
		<b>82H01EQ</b>		<b>82H04EQ</b>		<b>82H02EQ</b>	
		<b>82H21EQ</b>		<b>82H24EQ</b>		<b>82H22EQ</b>	
		<b>82H41EQ</b>		<b>82H44EQ</b>		<b>82H42EQ</b>	
<b>Two-hole cam-adjustable mounting plate</b>							
		Item No.		Item No.		Item No.	
		<b>82T01TQ</b>		<b>82T04TQ</b>		<b>82T02TQ</b>	
		<b>82T21TQ</b>		<b>82T24TQ</b>		<b>82T22TQ</b>	
		<b>82T41TQ</b>		<b>82T44TQ</b>		<b>82T42TQ</b>	

### ORDER INFORMATION



#### Two-hole mounting plate

	Pcs/ctn 200 Nickel plated(A01) Specially treated(A11)	Height of mounting plate	Item No.	Item No.
		H=0	82H00AZ	82H01AZ
		H=2	82H20AZ	82H21AZ
		H=4	82H40AZ	82H41AZ

#### Four-hole mounting plate

	Pcs/ctn 200 Nickel plated(A01) Specially treated(A11)	Height of mounting plate	Item No.	
		H=0	82H00EZ	
		H=2	82H20EZ	
		H=4	82H40EZ	

#### Decoration cover for hinge cup

	Hinge cup	Item No.	630H
	52mm center	Pcs/ctn	3000
	Hinge cup	Item No.	610H
	42/45/48mm center	Pcs/ctn	3000

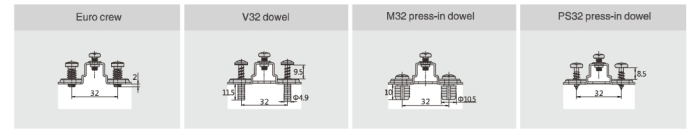
#### Decoration cover for hinge arm

	Item no.	510HR
	Pcs/ctn	5000

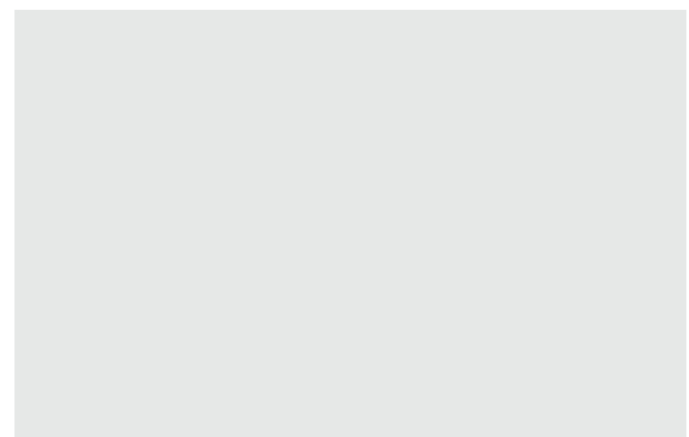
#### Wood screw

	Drilling $\phi 2$		Item no.	E-23A
			Pcs/ctn	20000
	Drilling $\phi 2$		Item no.	E-52
			Pcs/ctn	20000

### ORDER INFORMATION



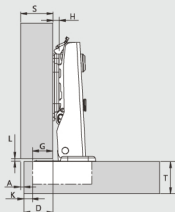
	Item No.	Item No.	Item No.	Item No.
	82H02AZ	82H04AZ	82H0MAZ	82H0PAZ
	82H22AZ	82H24AZ	82H2MAZ	82H2PAZ
	82H42AZ	82H44AZ	82H4MAZ	82H4PAZ





### PLANNING

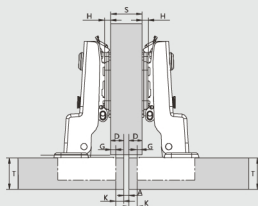
#### Application with full overlay door



- |                                   |                                  |
|-----------------------------------|----------------------------------|
| S = Thickness of the cabinet side | A = Reveal                       |
| D = Required door overlay         | L = Gap between door and carcass |
| T = Door thickness                | H = Height of the mounting plate |
| K = Drilling distance             | G = Hinge constant               |

Whatever door overlay is required, you can select from our range the combination of both the type of hinge arm and the thickness of mounting plate necessary to solve your construction problem and avoid the need to stock too many different components.

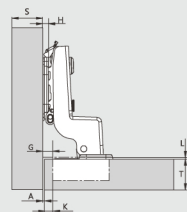
#### Application with half overlay door



- |                                   |                                  |
|-----------------------------------|----------------------------------|
| S = Thickness of the cabinet side | A = Reveal                       |
| D = Required door overlay         | L = Gap between door and carcass |
| T = Door thickness                | H = Height of the mounting plate |
| K = Drilling distance             | G = Hinge constant               |

Whatever door overlay is required, you can select from our range the combination of both the type of hinge arm and the thickness of mounting plate necessary to solve your construction problem and avoid the need to stock too many different components.

#### Application with inset door

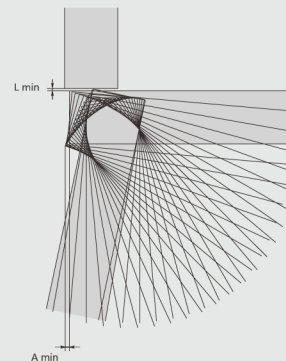


- |                                   |   |
|-----------------------------------|---|
| S = Thickness of the cabinet side | L = Gap between internal face of door and internal cabinet elements (e.g. shelves, drawers, etc.) |
| T = Door thickness                | H = Height of the mounting plate  |
| K = Drilling distance             | G = Hinge constant  |
| A = Reveal                        |   |

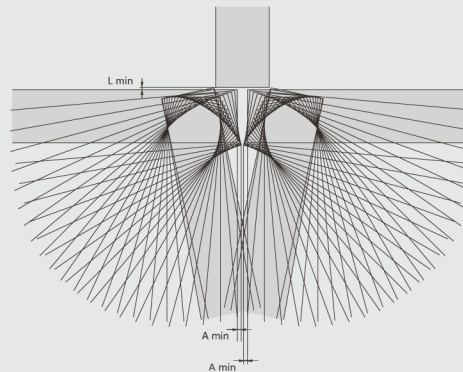
Whatever door overlay is required, you can select from our range the combination of both the type of hinge arm and the thickness of mounting plate necessary to solve your construction problem and avoid the need to stock too many different components.

### PLANNING

#### Simulation of the opening movement of a 110° hinge with full overlay door



#### Simulation of the opening movement of a 110° hinge with half overlay door





# ASSEMBLY AND ADJUSTMENT

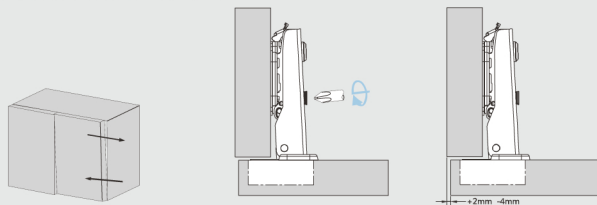
## STYLISH Hinges Installation and Parameters



### PLANNING

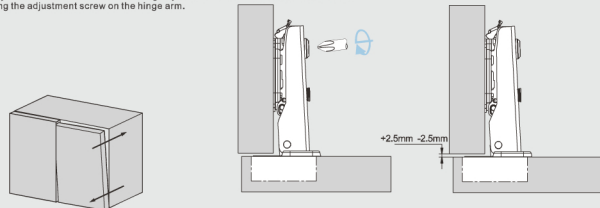
#### STYLISH side adjustment

Side adjustment of the door is made by using the indicated screw.



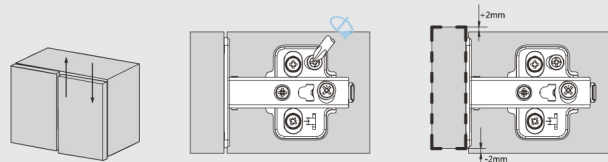
#### STYLISH depth adjustment

Depth adjustment is made without loosening any screw. The door can be moved in or out by rotating the adjustment screw on the hinge arm.

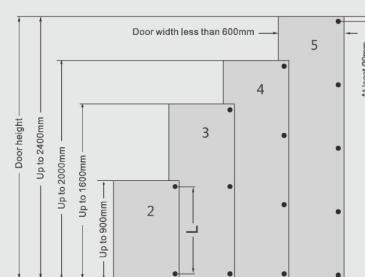
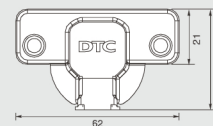


#### STYLISH height adjustment

Height adjustment is made without loosening any screw. The door can be moved up or down by rotating the adjustment screw on the mounting plate.



### PLANNING



L = distance between hinges

#### Number of hinges needed for each door

The number of hinges needed for each door depends on the width of the door, the height of the door and the type of material the door is made of. It varies in particular practices. The hinge installation proposal listed above is only for your reference. Experiment is suggested in an uncertain situation. "L" volume shall be relatively large considering stability.

#### Adjustment

Side adjustment: -4mm→+2mm

Depth adjustment: +2mm

Height adjustment: -2.5mm→+2.5mm

#### Mounting plates

Two-hole and four-hole mounting plates  
Cam-adjustable mounting plates