DTC
Global Quality Benchmark

HINGE SERIES

STANDARD HINGES

Perfect motion for every single space

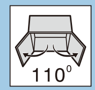
Door Closing-Easy and Smooth

- The well-made DTC standard hinges fit with a plenty of cabinet doors, supporting and facilitating designers ideas. The hinge's effortless opening, easy and smooth closing and long durability contribute to the enjoyment of the furniture users.
- Mature product range, widely used.

Quietness | Intelligence | Durability | Eco- Friendliness

STANDARD HINGES

C98 Series Φ 35mm Hinges



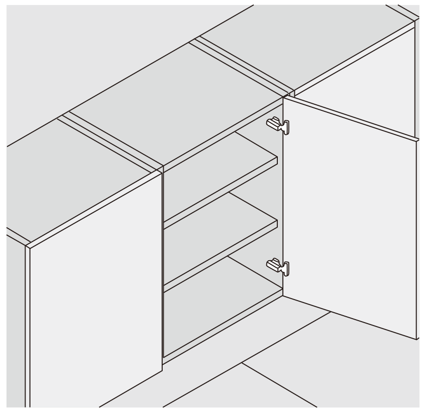
DTC
Global Quality Benchmark

PRODUCT

DESCRIPTION

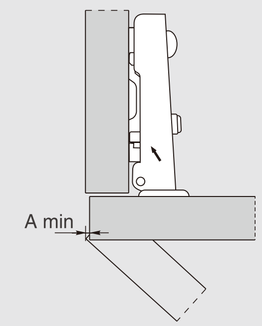
- Opening angle: 110°
- Depth of hinge cup: 11.3mm
- Diameter of hinge cup: 35mm
- Range of door thickness: 14-24mm
- Possible drilling distances on the door(K): 3-7mm

APPLICATION



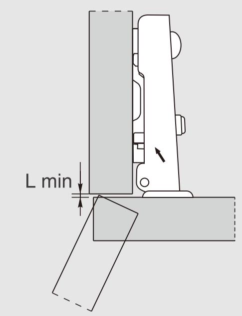
PLANNING

Space needed to open the door



	T=	14	15	16	17	18	19	20	21	22	23	24
K=3	A=	0.2	0.4	0.6	0.8	1.1	1.5	2.0	2.7	3.5	4.3	5.1
K=4	A=	0.2	0.4	0.6	0.8	1.1	1.4	1.9	2.4	3.1	3.9	4.7
K=5	A=	0.2	0.3	0.5	0.8	1.0	1.4	1.8	2.3	2.9	3.5	4.3
K=6	A=	0.2	0.3	0.5	0.7	1.0	1.3	1.7	2.1	2.6	3.3	4.0
K=7	A=	0.2	0.3	0.5	0.7	0.9	1.2	1.6	2.0	2.5	3.0	3.7

Space needed to open the door

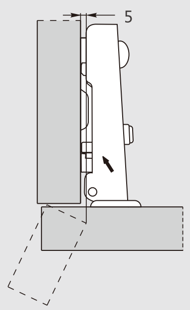


	T=	14	15	16	17	18	19	20	21	22	23	24
K=3	L=	0.0	0.0	0.0	0.1	0.3	0.5	0.7	0.8	1.0	1.2	1.4
K=4	L=	0.6	0.8	1.0	1.1	1.3	1.5	1.7	1.8	2.0	2.2	2.3
K=5	L=	1.6	1.8	1.9	2.1	2.3	2.5	2.6	2.8	3.0	3.2	3.3
K=6	L=	2.6	2.8	2.9	3.1	3.3	3.4	3.6	3.8	4.0	4.1	4.3
K=7	L=	3.6	3.7	3.9	4.1	4.3	4.4	4.6	4.8	5.0	5.1	5.3

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

Projection of the door

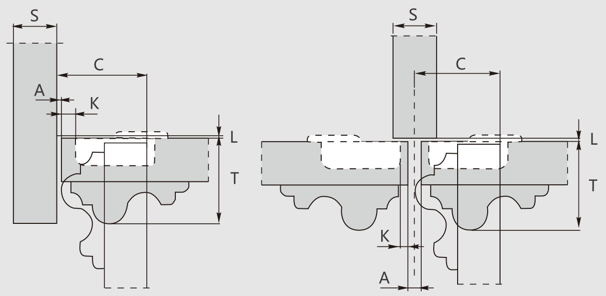
Projection of the door from the cabinet side at the max. opening.The figures are based on a straight arm hinge, H=0mm mounting plate and drilling distance (K) =3mm.



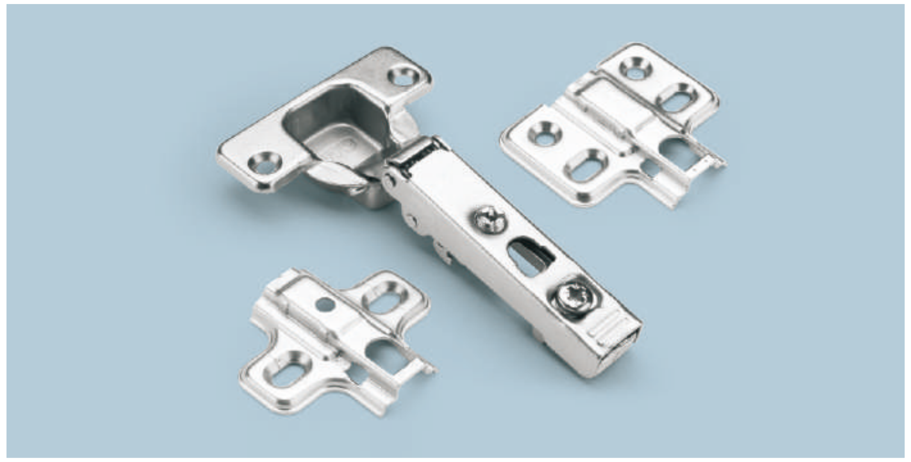
"C" value

C=17.5+K+ **A**

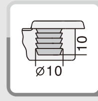
With this formula you can obtain the max. thickness of the moulded door that can be opened without touching adjacent carcase sides, doors or walls, whilst bearing in mind the above L-K-T values.



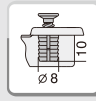
ORDER INFORMATION



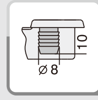
Φ 35mm Options of screws and dowels:



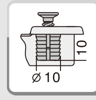
M10 dowel
Dowel No: **M**



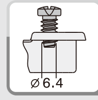
Expandable dowel
Dowel No: **K**



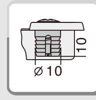
M8 dowel
Dowel No: **N**



Expandable dowel
Dowel No: **K0**

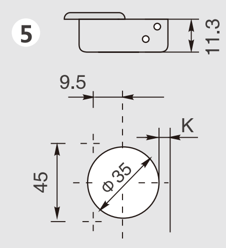


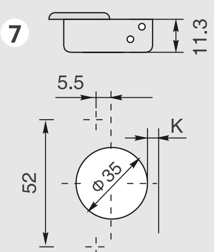
Euro screw
Dowel No: **B**



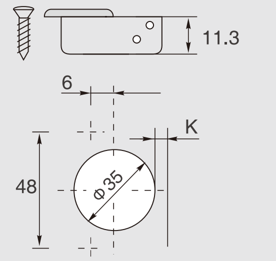
Quick dowel
Dowel No: **T0**

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.

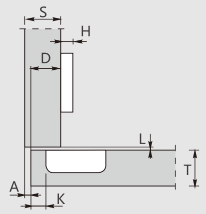


Nickel plated((A02)

C98 series snap-on hinge 110° (two way, cam-adjustable)

Full overlay C=0

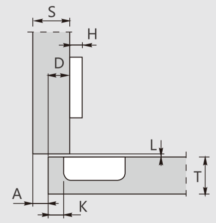
H=14+K-(D)



Sprung	
Item No.	C98A676
Pcs/ctn	200

Half overlay C=9

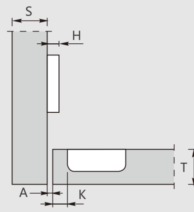
H=5+K-(D)



Sprung	
Item No.	C98B676
Pcs/ctn	200

Inset C=18

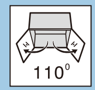
H=-4+K+(A)



Sprung	
Item No.	C98C676
Pcs/ctn	200

STANDARD HINGES

C98 Series Φ35mm Glass Hinges



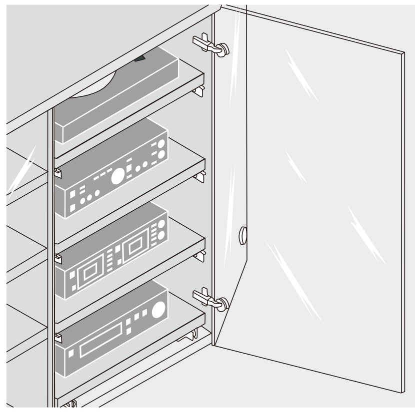
Global Quality Benchmark

PRODUCT

DESCRIPTION

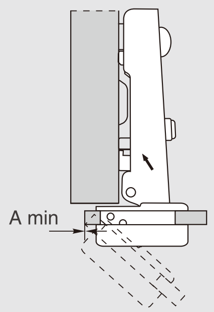
- Opening angle: 110°
- Depth of hinge cup: 11mm
- Diameter of hinge cup: 35mm
- Available glass door thickness: 4-6mm
- Possible drilling distances on the glass door(K): 4-7mm

APPLICATION



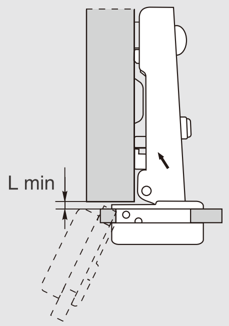
PLANNING

Space needed to open the door



	T=	14	15	16	17	18	19	20	21	22	23	24
K=4	A=	0.2	0.4	0.6	0.8	1.1	1.4	1.9	2.4	3.1	3.9	4.7
K=5	A=	0.2	0.3	0.5	0.8	1.0	1.4	1.8	2.3	2.9	3.5	4.3
K=6	A=	0.2	0.3	0.5	0.7	1.0	1.3	1.7	2.1	2.6	3.3	4.0
K=7	A=	0.2	0.3	0.5	0.7	0.9	1.2	1.6	2.0	2.5	3.0	3.7

Space needed to open the door

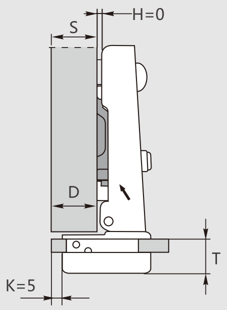


	T=	14	15	16	17	18	19	20	21	22	23	24
K=4	L=	0.6	0.8	1.0	1.1	1.3	1.5	1.7	1.8	2.0	2.2	2.3
K=5	L=	1.6	1.8	1.9	2.1	2.3	2.5	2.6	2.8	3.0	3.2	3.3
K=6	L=	2.6	2.8	2.9	3.1	3.3	3.4	3.6	3.8	4.0	4.1	4.3
K=7	L=	3.6	3.7	3.9	4.1	4.3	4.4	4.6	4.8	5.0	5.1	5.3

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

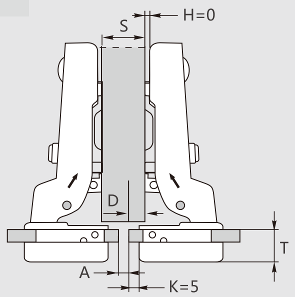
C=0 Application with full overlay door

D=19mm



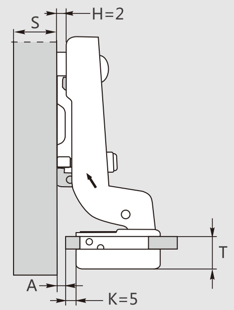
C=9 Application with half overlay door

D=10mm

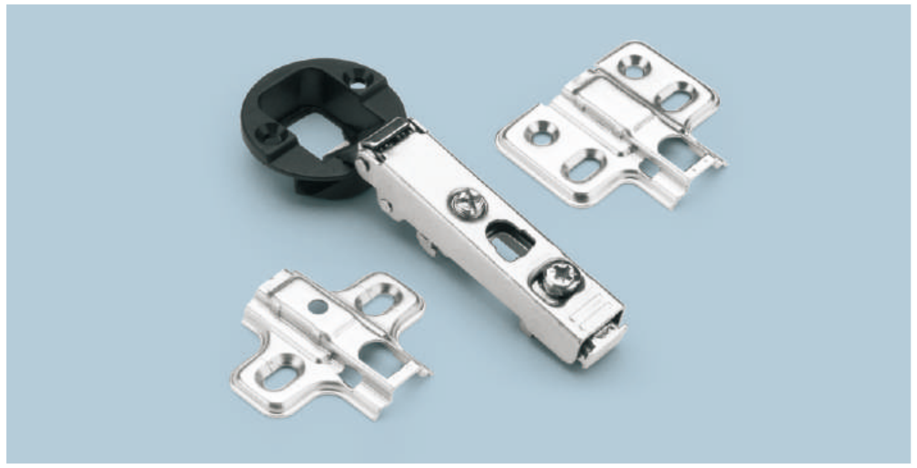


C=18 Application with inset door

A=1mm

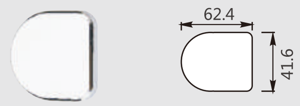


ORDER INFORMATION



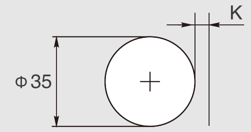
Available finishes for Φ35mm covers	
Chrome:	C01
Dark Chrome:	C02
Bright Silver:	C03
Silver:	C04
Satin Gold:	C05
Satin Silver:	C06
Satin Chrome:	C07
Bright Gold:	C08
Silver Grey:	C09

Options of Φ35mm covers:



ABS oval cover	
Item No.	A2B
Pcs/ctn	200

ABS round cover	
Item No.	A2C
Pcs/ctn	200

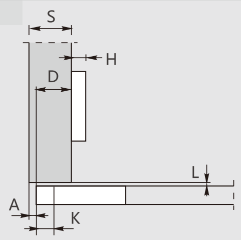


Nickel plated(A02)

C98 series snap-on glass hinge 110° (two way, cam-adjustable)

Full overlay C=0

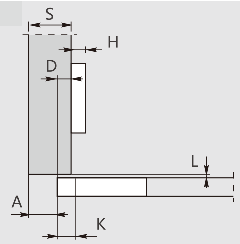
H=14+K-(D)



Sprung	
Item No.	C98A670
Pcs/ctn	200

Half overlay C=9

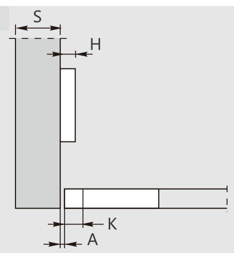
H=5+K-(D)



Sprung	
Item No.	C98B670
Pcs/ctn	200

Inset C=18

H=-6+K+(A)

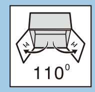


Sprung	
Item No.	C98C670
Pcs/ctn	200

HINGE SERIES

STANDARD HINGES

C98 Series Φ35mm Aluminium Frame Hinges

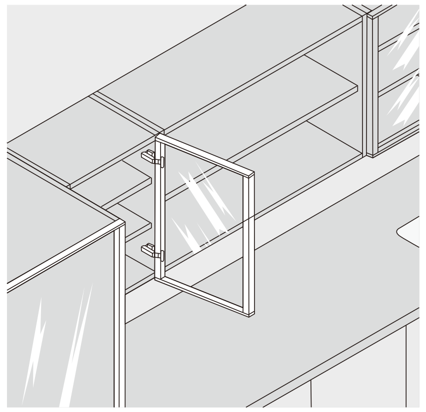


PRODUCT

DESCRIPTION

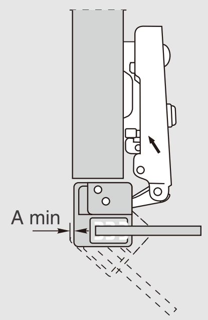
- Opening angle :110°
- Drilling dimension on aluminium frame hinge head : 28mm
- Range of width of aluminium frame (V) : 19-23 mm

APPLICATION



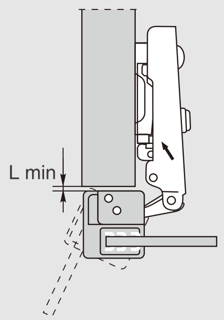
PLANNING

Space needed to open the door



	T=	14	15	16	17	18	19	20	21	22	23	24
K=19	A=	0.2	0.4	0.6	0.8	1.1	1.5	2.0	2.7	3.5	4.3	5.1
K=20	A=	0.2	0.4	0.6	0.8	1.1	1.4	1.9	2.4	3.1	3.9	4.7
K=21	A=	0.2	0.3	0.5	0.8	1.0	1.4	1.8	2.3	2.9	3.5	4.3
K=22	A=	0.2	0.3	0.5	0.7	1.0	1.3	1.7	2.1	2.6	3.3	4.0
K=23	A=	0.2	0.3	0.5	0.7	0.9	1.2	1.6	2.0	2.5	3.0	3.7

Space needed to open the door

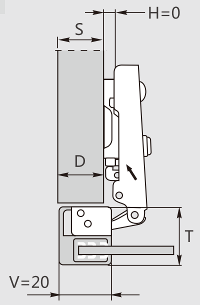


	T=	14	15	16	17	18	19	20	21	22	23	24
V=19	L=	0.0	0.0	0.0	0.1	0.3	0.5	0.7	0.8	1.0	1.2	1.4
V=20	L=	0.6	0.8	1.0	1.1	1.3	1.5	1.7	1.8	2.0	2.2	2.3
V=21	L=	1.6	1.8	1.9	2.1	2.3	2.5	2.6	2.8	3.0	3.2	3.3
V=22	L=	2.6	2.8	2.9	3.1	3.3	3.4	3.6	3.8	4.0	4.1	4.3
V=23	L=	3.6	3.7	3.9	4.1	4.3	4.4	4.6	4.8	5.0	5.1	5.3

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

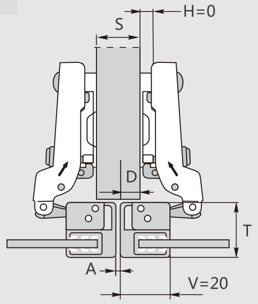
C=0 Application with full overlay door

D=18mm



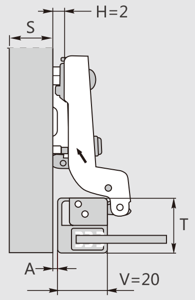
C=9 Application with half overlay door

D=9mm

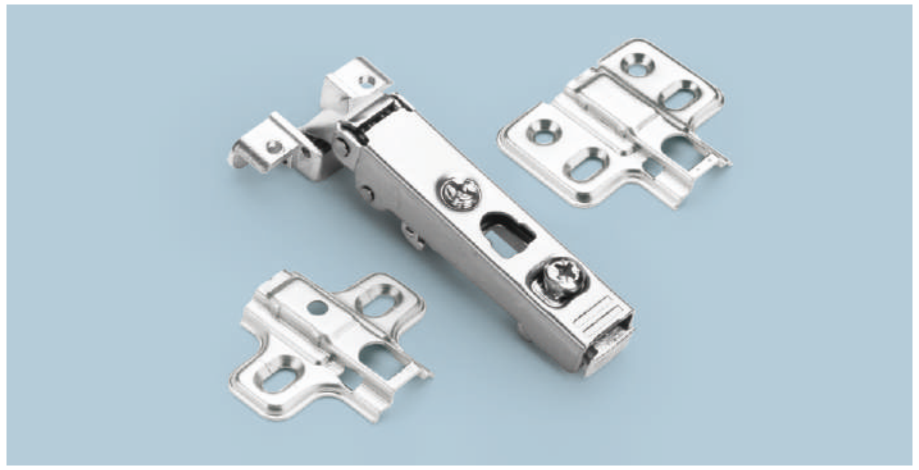


C=18 Application with inset door

A=2mm

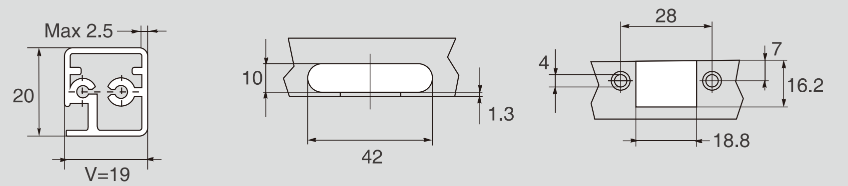


ORDER INFORMATION

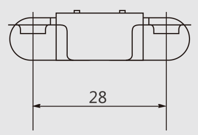


Drilling Dimensions on Aluminium Frame

V:19mm-22mm



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.

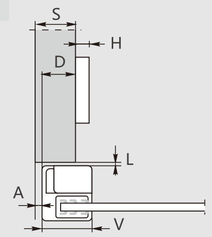


Nickel plated(A02)

C98 series snap-on al frame hinge 110° (two way, cam-adjustable)

Full overlay C=0

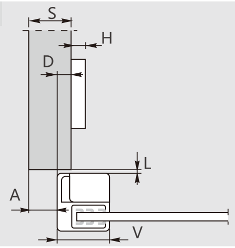
H=-2 +V -(D)



Sprung	
Item No.	C98A630
Pcs/ctn	200

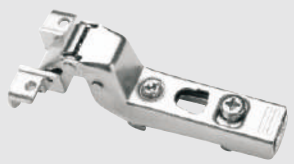
Half overlay C=9

H=-11 +V -(D)

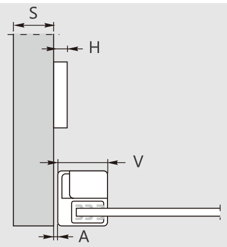


Sprung	
Item No.	C98B630
Pcs/ctn	200

Inset C=18



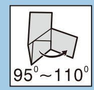
H=-20 +V +(A)



Sprung	
Item No.	C98C630
Pcs/ctn	200

STANDARD HINGES

C98 Series Φ 35mm Angled Hinges

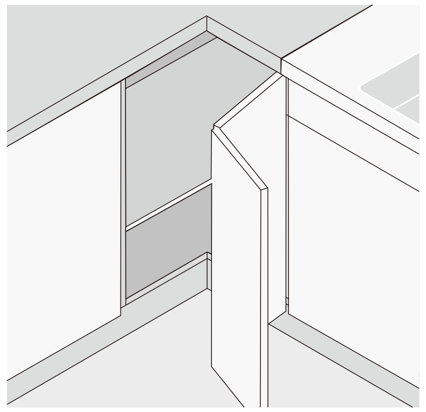


PRODUCT

DESCRIPTION

- Depth of hinge cup: 11.3mm
- Diameter of hinge cup: 35mm
- Range of door thickness: 14-24mm
- Possible drilling distances on the door(K): 3-7mm

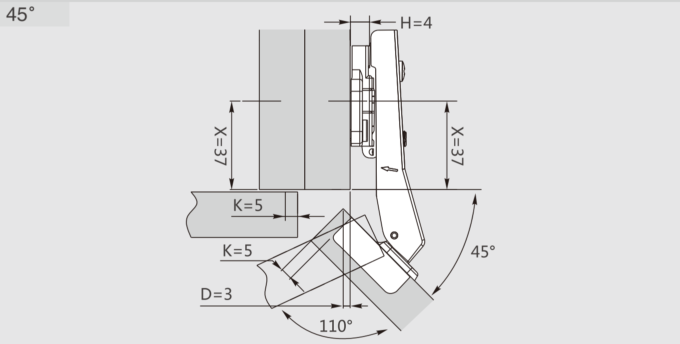
APPLICATION



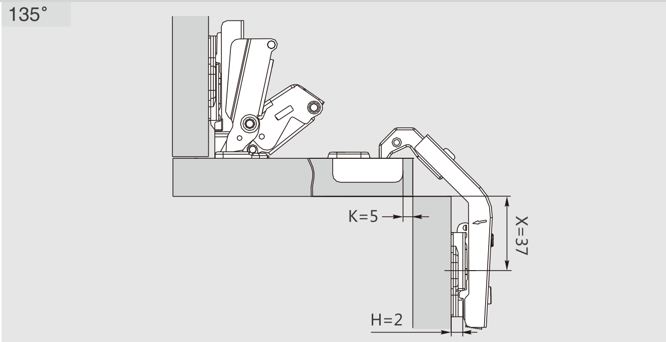
Φ 35MM CORNER DOOR,BI-FOLD DOOR,-45°~45° ANGLED HINGE APPLICATIONS

Kitchen corner door applications

45°

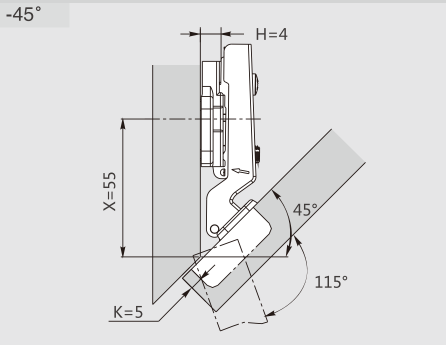


135°

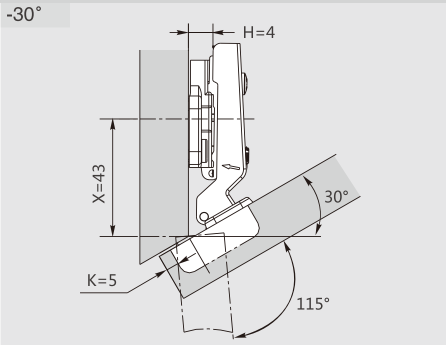


Negative angled hinge applications

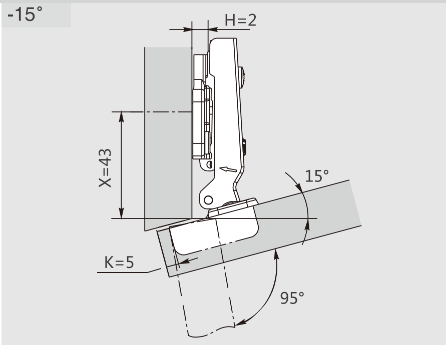
-45°



-30°

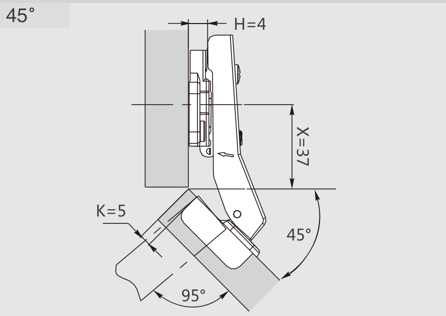


-15°

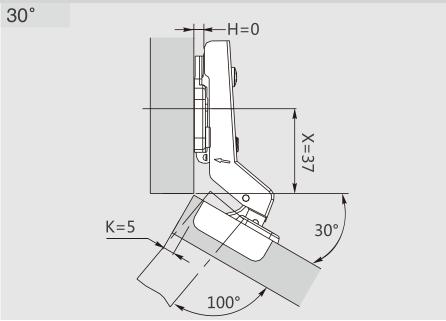


Positive angled hinge applications

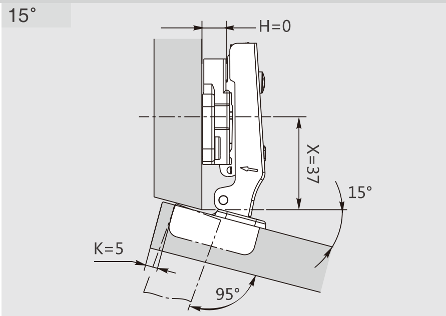
45°



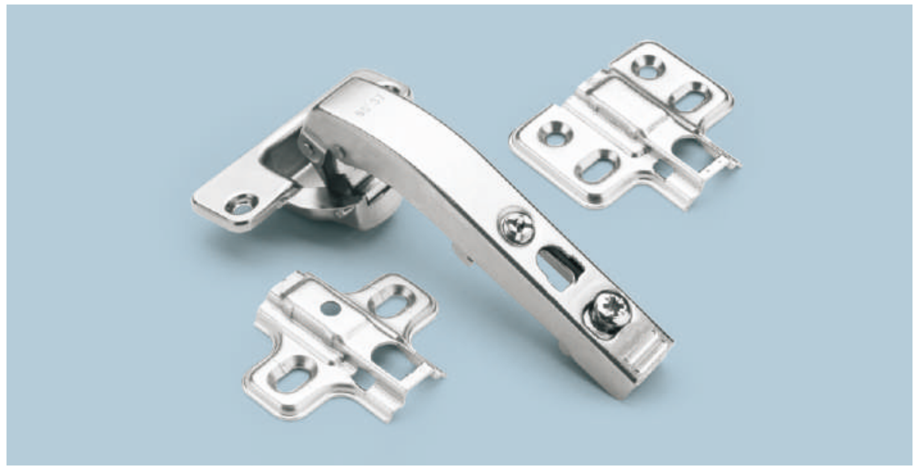
30°



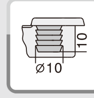
15°



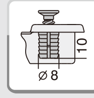
ORDER INFORMATION



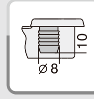
Φ 35mm Options of screws and dowels:



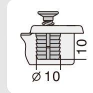
M10 dowel
Dowel No:
M



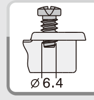
Expandable dowel
Dowel No:
K



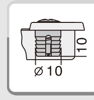
M8 dowel
Dowel No:
N



Expandable dowel
K

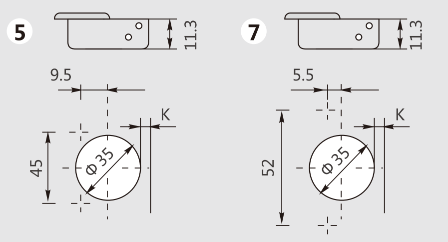


Euro screw
Dowel No:
B

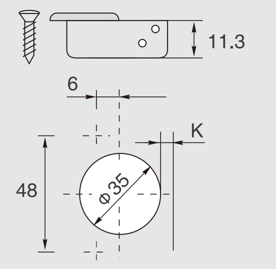


Quick dowel
Dowel No:
T0

Φ 35mm Hinge cup types

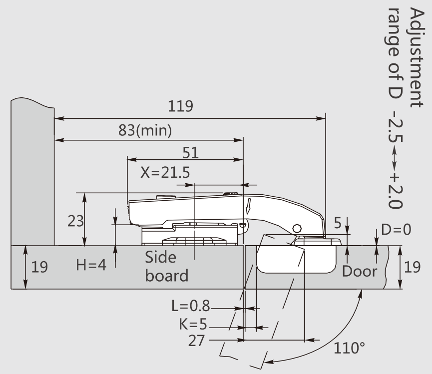
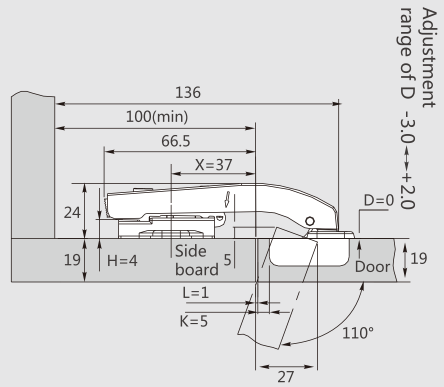
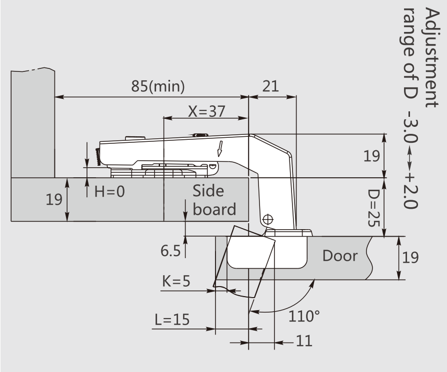


The solution of assembly problems where doors are mounted at a positive or negative angle requires the verification of drilling distances by a practical trial. Please do not hesitate to consult our technical support department for assistance.

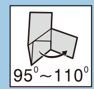


Nickel plated(A02)

C98 series snap-on angled hinge(two way, cam-adjustable)

90°	90°	90°
		
		
Adjustment range of L -2.0 ↔ +2.0	Adjustment range of L -2.0 ↔ +2.0	Adjustment range of L -2.0 ↔ +2.0
Sprung	Sprung	Sprung
Item No. **C98J676**	Item No. **C98G676**	Item No. **C98S676**
Pcs/ctn 200	Pcs/ctn 200	Pcs/ctn 200

C98 Series Φ35mm Angled Hinges

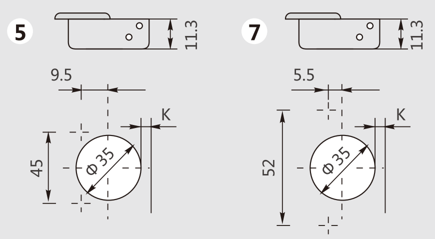


DTC
Global Quality Benchmark

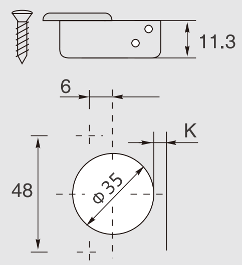
ORDER INFORMATION

Φ35mm Options of screws and dowels:	
M10 dowel Dowel No: **M**	Expandable dowel Dowel No: **K**
M8 dowel Dowel No: **N**	Expandable dowel Dowel No: **K0**
Euro screw Dowel No: **B**	Quick dowel Dowel No: **T0**

Φ35mm Hinge cup types

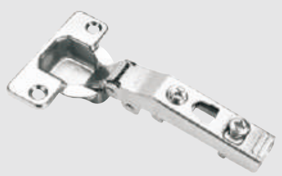
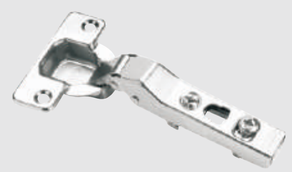
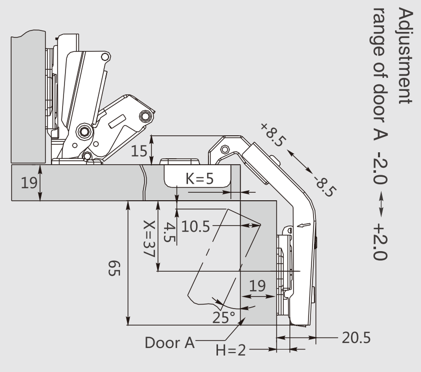
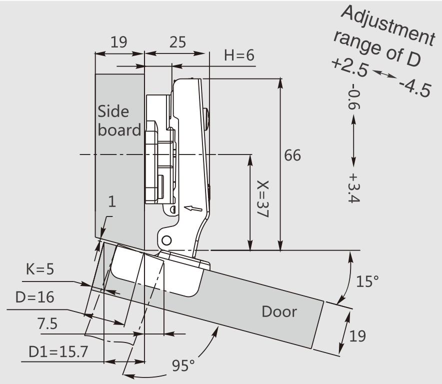
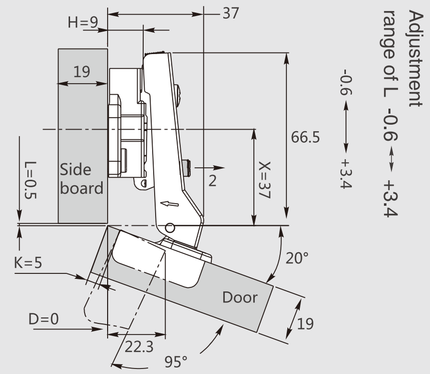


The solution of assembly problems where doors are mounted at a positive or negative angle requires the verification of drilling distances by a practical trial. Please do not hesitate to consult our technical support department for assistance.

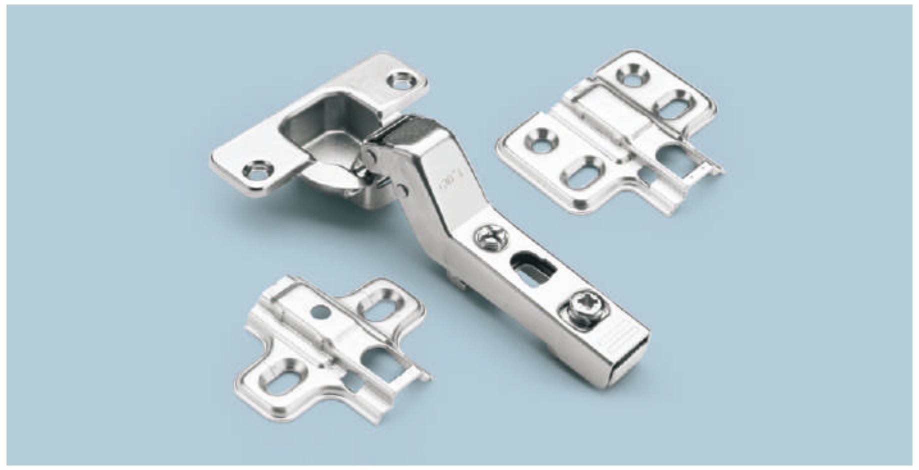


Nickel plated(A02)

C98 series snap-on angled hinge(two way, cam-adjustable)

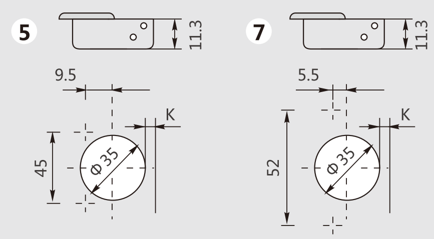
135°	Full Overlay 15°	Small Overlay 20°
		
		
Adjustment range of door A -3.0 ↔ +2.0	Adjustment range of D1 -2.0 ↔ +2.0	Adjustment range of D +5.0 ↔ -1.0
Sprung	Sprung	Sprung
Item No. **C98H676**	Item No. **C98Q616**	Item No. **C98L616**
Pcs/ctn 200	Pcs/ctn 200	Pcs/ctn 200

ORDER INFORMATION

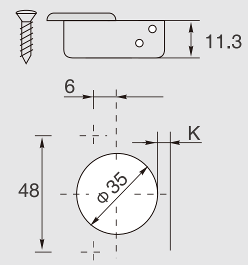


Φ35mm Options of screws and dowels:	
M10 dowel Dowel No: **M**	Expandable dowel Dowel No: **K**
M8 dowel Dowel No: **N**	Expandable dowel Dowel No: **K0**
Euro screw Dowel No: **B**	Quick dowel Dowel No: **T0**

Φ35mm Hinge cup types

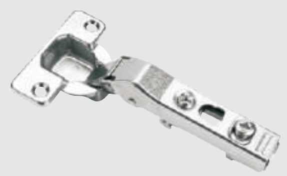
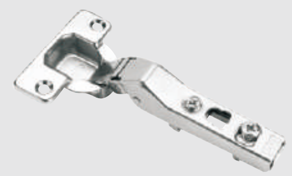
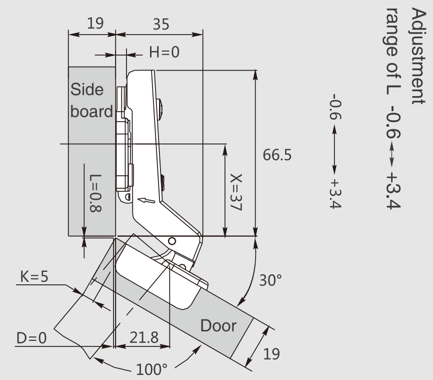
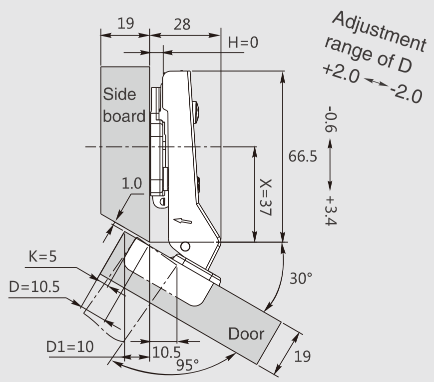
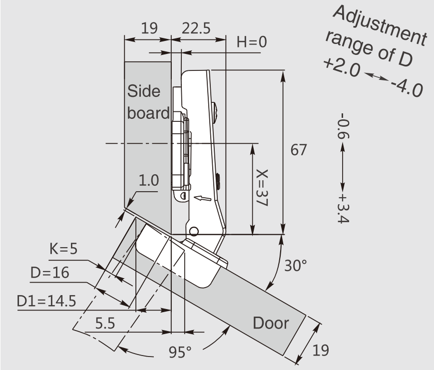


The solution of assembly problems where doors are mounted at a positive or negative angle requires the verification of drilling distances by a practical trial. Please do not hesitate to consult our technical support department for assistance.



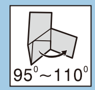
Nickel plated(A02)

C98 series snap-on angled hinge(two way, cam-adjustable)

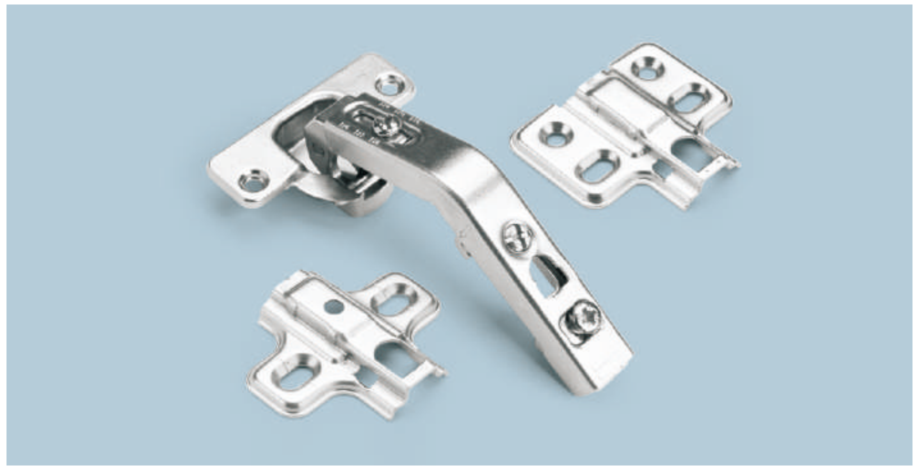
Small Overlay 30°	Overlay 30°	Full Overlay 30°
		
		
Adjustment range of D +2.0 ↔ -4.0	Adjustment range of D1 +2.0 ↔ -4.0	Adjustment range of D1 +1.5 ↔ -4.5
Sprung	Sprung	Sprung
Item No. **C98F6A6**	Item No. **C98W616**	Item No. **C98N616**
Pcs/ctn 200	Pcs/ctn 200	Pcs/ctn 200

STANDARD HINGES

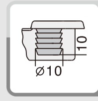
C98 Series Φ 35mm Angled Hinges



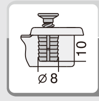
ORDER INFORMATION



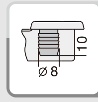
Φ 35mm Options of screws and dowels:



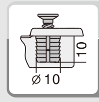
M10 dowel
Dowel No: **M**



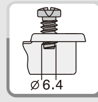
Expandable dowel
Dowel No: **K**



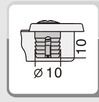
M8 dowel
Dowel No: **N**



Expandable dowel
Dowel No: **K0**

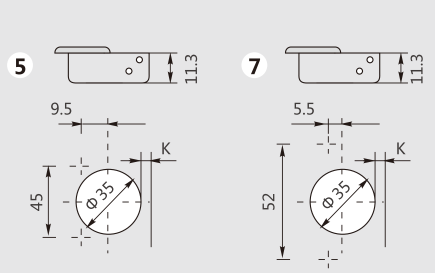


Euro screw
Dowel No: **B**



Quick dowel
Dowel No: **T0**

Φ 35mm Hinge cup types



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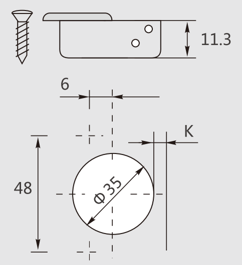
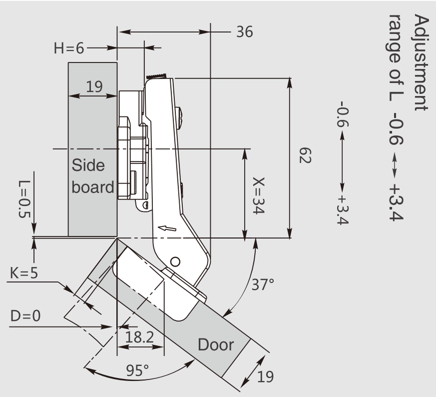


Nickel plated(A02)

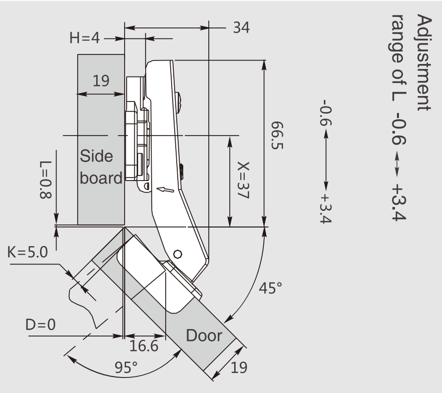
C98 series snap-on angled hinge(two way, cam-adjustable)

Small Overlay 37°



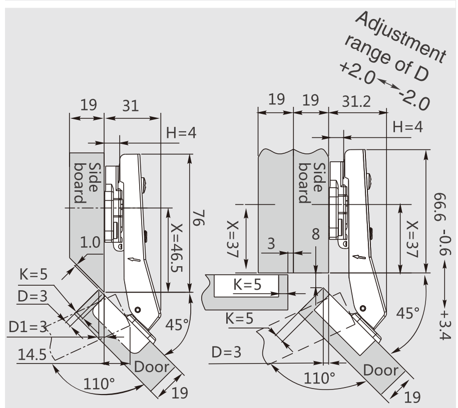
Adjustment range of D +2.5 → -3.5

Small Overlay 45°



Adjustment range of D +2.0 → -4.0

Overlay 45°

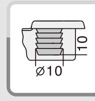


Adjustment range of D1 +2.0 → -4.0

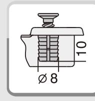
	Small Overlay 37°	Small Overlay 45°	Overlay 45°
	Sprung	Sprung	Sprung
Item No.	C98V616	C98E616	C98P676
Pcs/ctn	200	200	200

ORDER INFORMATION

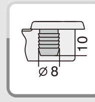
Φ 35mm Options of screws and dowels:



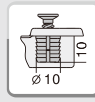
M10 dowel
Dowel No: **M**



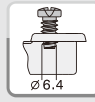
Expandable dowel
Dowel No: **K**



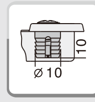
M8 dowel
Dowel No: **N**



Expandable dowel
Dowel No: **K0**

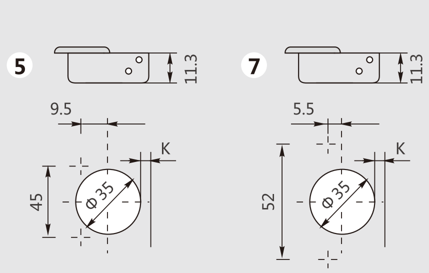


Euro screw
Dowel No: **B**



Quick dowel
Dowel No: **T0**

Φ 35mm Hinge cup types



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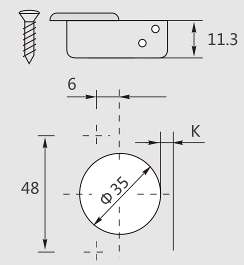
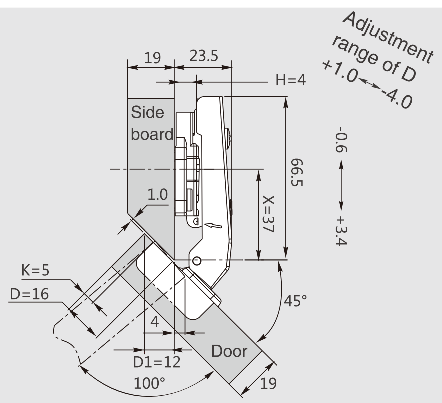


Nickel plated(A02)

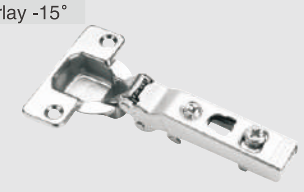
C98 series snap-on angled hinge(two way, cam-adjustable)

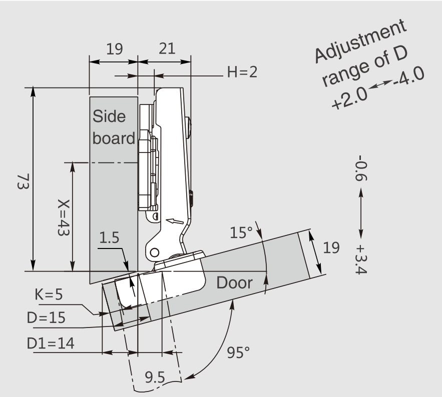
Full Overlay 45°



Adjustment range of D1 +1.0 → -4.0

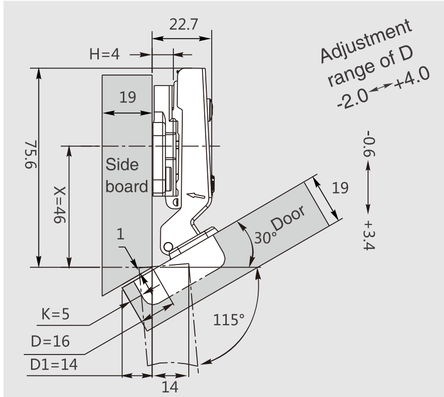
Full Overlay -15°





Adjustment range of D1 +2.0 → -4.0

Full Overlay -30°

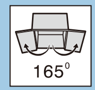


Adjustment range of D1 +2.0 → -4.0

	Full Overlay 45°	Full Overlay -15°	Full Overlay -30°
	Sprung	Sprung	Sprung
Item No.	C98M616	C98U616	C98Z686
Pcs/ctn	200	200	200

STANDARD HINGES

C98 Series Φ35mm 165° Hinges



DTC
Global Quality Benchmark

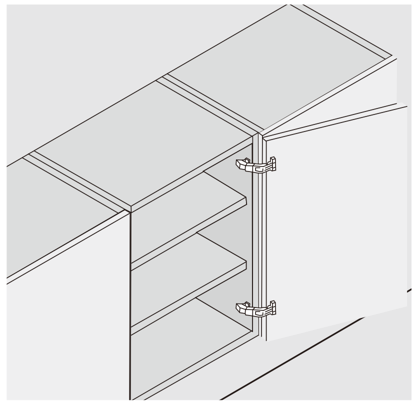
HINGE SERIES

PRODUCT

DESCRIPTION

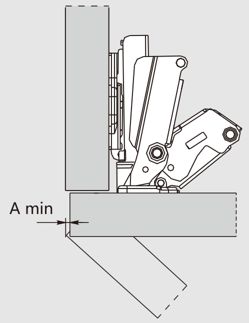
- Opening angle: 165°
- Depth of hinge cup: 11.3mm
- Diameter of hinge cup: 35mm
- Range of door thickness: 14-26mm
- Possible drilling distances on the door(K): 3-8mm

APPLICATION



PLANNING

Space needed to open the door

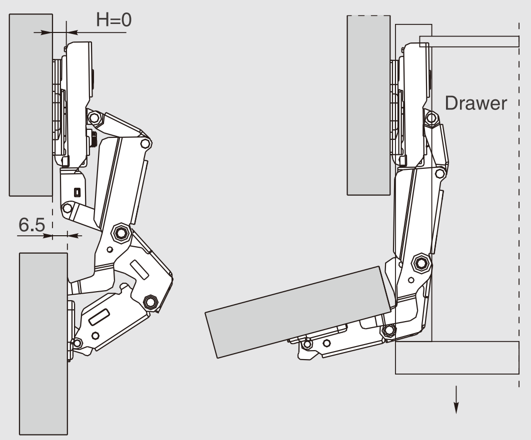


	T=	14	15	16	17	18	19	20	21	22	23	24	25	26
K=3	A=	0	0	0	0	0	0	0	0	0	0.2	0.6	1.1	4.4
K=4	A=	0	0	0	0	0	0	0	0	0	0.3	0.7	2.4	3.6
K=5	A=	0	0	0	0	0	0	0	0	0	0.3	0.9	2.0	2.9
K=6	A=	0	0	0	0	0	0	0	0	0	0.3	0.8	1.5	2.3
K=7	A=	0	0	0	0	0	0	0	0	0	0.2	0.6	1.2	1.9
K=8	A=	0	0	0	0	0	0	0	0	0	0.2	0.5	1.0	1.6

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

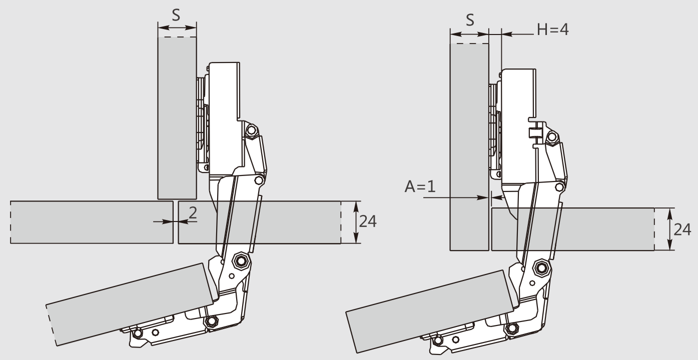
Application

Below shows a straight arm hinge combined with a H=0mm mounting plate at it's 90° opening angle and max. opening angle.



Full overlay C=0

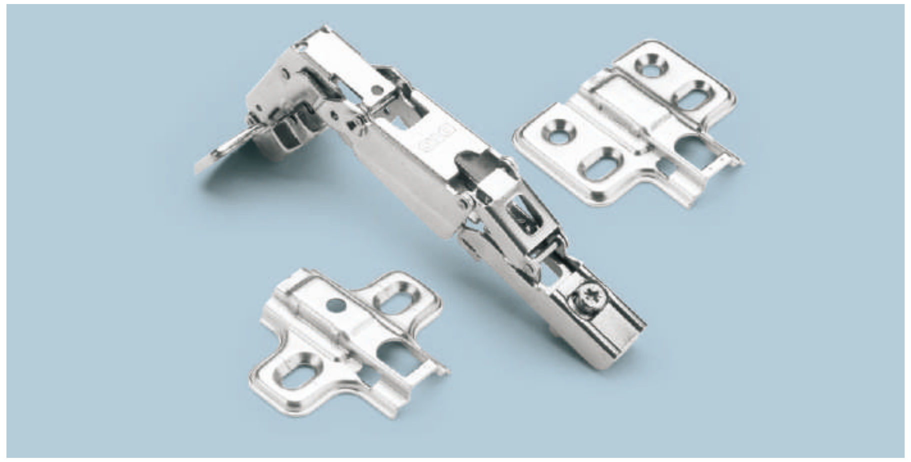
No gap is required when door thickness is less than 22mm.
A trial assembly is recommended when door thickness is more than 22mm.



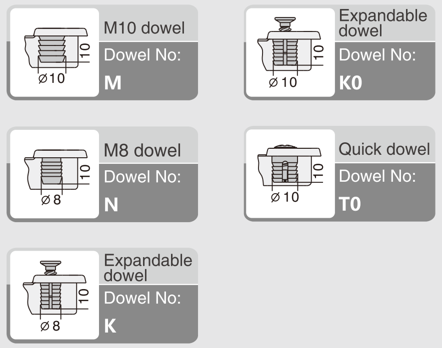
Half overlay C=10

Inset C=14

ORDER INFORMATION



Φ 35mm Options of screws and dowels:



M10 dowel
Dowel No:
M

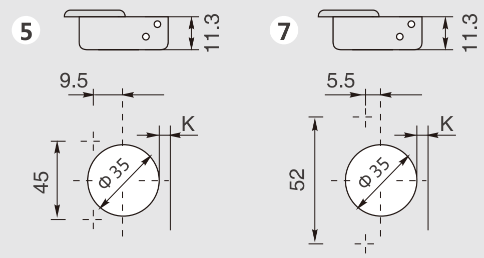
Expandable dowel
Dowel No:
K0

M8 dowel
Dowel No:
N

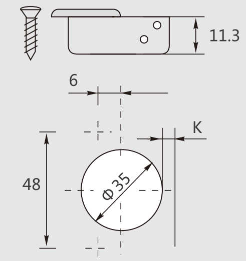
Quick dowel
Dowel No:
T0

Expandable dowel
Dowel No:
K

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.

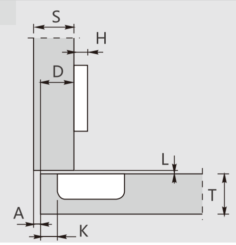


Nickel plated((A02)

C98 series snap-on hinge 165° (two way, cam-adjustable)

Full overlay C=0

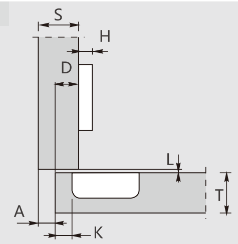
H=14+K-(D)



Sprung	
Item No.	C98A606
Pcs/ctn	100

Half overlay C=10

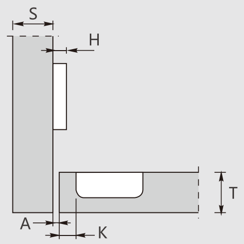
H=4+K-(D)



Sprung	
Item No.	C98B606
Pcs/ctn	100

Inset C=14

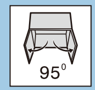
H=0 +K +(A)



Sprung	
Item No.	C98C606
Pcs/ctn	100

STANDARD HINGES

C98 Series Φ40mm Hinges for Thick Door

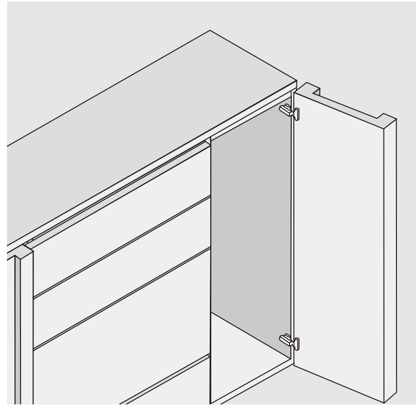


PRODUCT

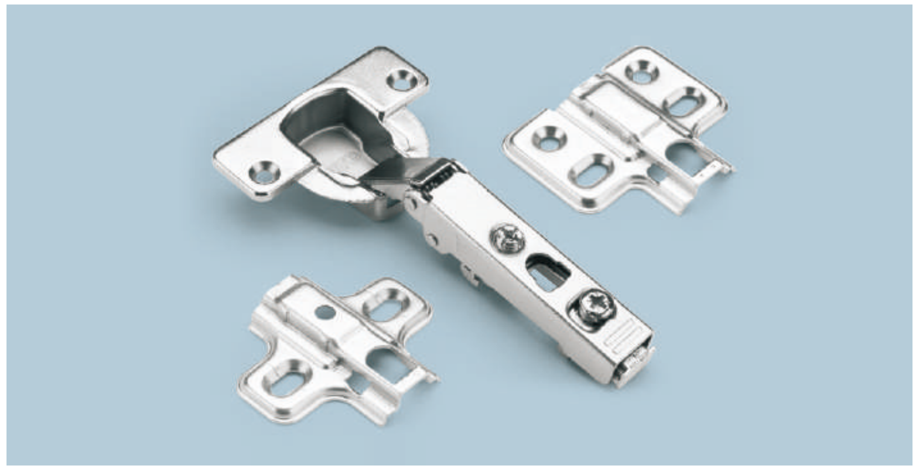
DESCRIPTION

- Opening angle: 95°
- Depth of hinge cup: 12.1mm
- Diameter of hinge cup: 40mm
- Range of door thickness: 20-40mm
- Possible drilling distances on the door(K): 3-15mm

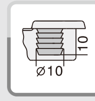
APPLICATION



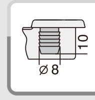
ORDER INFORMATION



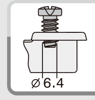
Φ 40mm Options of screws and dowels:



M10 dowel
Dowel No:
M



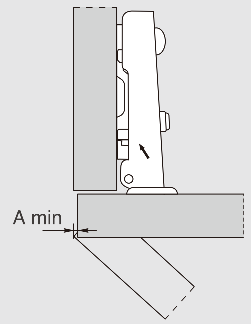
M8 dowel
Dowel No:
N



Euro screw
Dowel No:
B

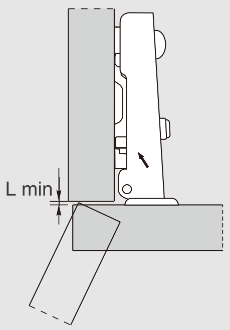
PLANNING

Space needed to open the door



	T=	20	21	22	23	24	25	26	27	28	29	30	31	32	33 - 40
K=3	A=	0.6	0.7	0.9	1.0	1.2	1.4	1.7	1.9	2.7	3.6	4.6	5.5	6.5	7.4 - 14.3
K=4	A=	0.6	0.7	0.8	1.0	1.2	1.4	1.6	1.9	2.1	3.0	3.9	4.8	5.8	6.7 - 13.5
K=5	A=	0.5	0.7	0.8	1.0	1.2	1.4	1.6	1.8	2.1	2.4	3.3	4.2	5.1	6.1 - 12.7
K=6	A=	0.5	0.7	0.8	1.0	1.2	1.4	1.6	1.8	2.1	2.3	2.8	3.6	4.5	5.5 - 12.0
K=7	A=	0.5	0.7	0.8	1.0	1.2	1.3	1.6	1.8	2.0	2.3	2.6	3.1	4.0	4.9 - 11.3
K=8	A=	0.5	0.7	0.8	1.0	1.1	1.3	1.5	1.8	2.0	2.3	2.5	2.9	3.5	4.4 - 10.7
		-	-	-	-	-	-	-	-	-	-	-	-	-	- - -
K=15	A=	0.5	0.6	0.7	0.9	1.0	1.2	1.4	1.6	1.8	2.0	2.3	2.5	2.8	3.1 - 7.1

Space needed to open the door

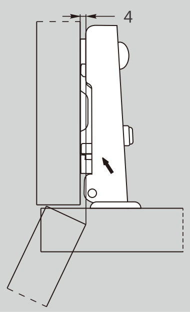


	T=	20	21	22	23	24	25	26	27	28	29	30	31	32	33 - 40
K=3-9	L=	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 - 0.0
K=10	L=	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 - 0.5
K=11	L=	0.1	0.2	0.3	0.3	0.4	0.5	0.5	0.6	0.7	0.8	0.8	0.9	1.0	1.0 - 1.5
K=12	L=	1.1	1.2	1.3	1.3	1.4	1.5	1.5	1.6	1.7	1.8	1.8	1.9	2.0	2.0 - 2.5
K=13	L=	2.1	2.2	2.3	2.3	2.4	2.5	2.5	2.6	2.7	2.8	2.8	2.9	3.0	3.0 - 3.5
K=14	L=	3.1	3.2	3.3	3.3	3.4	3.5	3.5	3.6	3.7	3.7	3.8	3.9	4.0	4.0 - 4.5
K=15	L=	4.1	4.2	4.3	4.3	4.4	4.5	4.5	4.6	4.7	4.7	4.8	4.9	5.0	5.0 - 5.5

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

Projection of the door

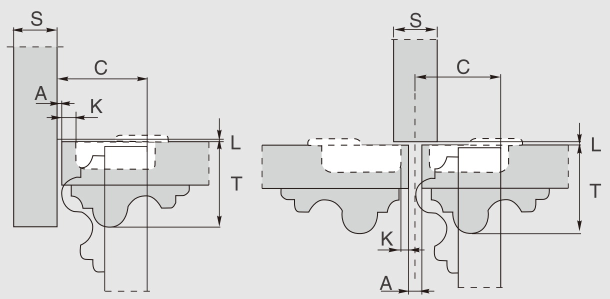
Projection of the door from the cabinet side at the max. opening.The figures are based on a straight arm hinge, H=0mm mounting plate and drilling distance (K) =3mm.



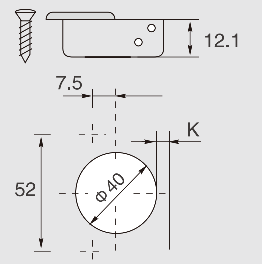
"C" value

C=24+K+ **A**

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



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.

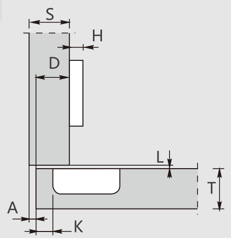


Nickel plated(A02)

C98 series Φ40mm snap-on hinge 95° (two way, cam-adjustable)

Full overlay C=0

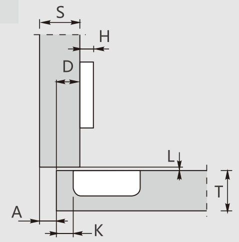
H=20+K-(D)



Sprung	
Item No.	**D98A697**
Pcs/ctn	200

Half overlay C=9

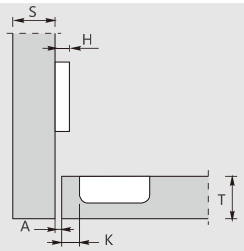
H=11+K-(D)



Sprung	
Item No.	**D98B697**
Pcs/ctn	200

Inset C=22.5

H=-2.5 +K +(A)

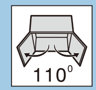


Sprung	
Item No.	**D98C697**
Pcs/ctn	200

HINGE SERIES

STANDARD HINGES

C98 Series Φ 35mm Hinges



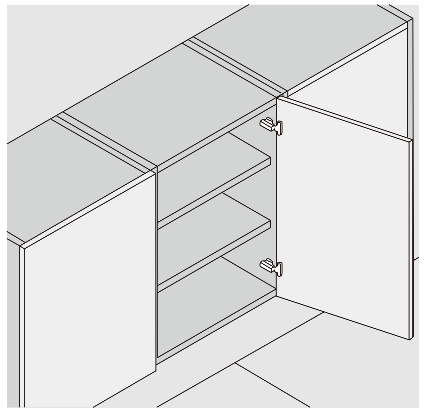
DTC
Global Quality Benchmark

PRODUCT

DESCRIPTION

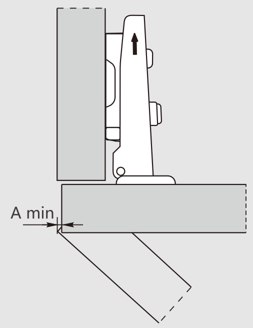
- Opening angle: 110°
- Depth of hinge cup:11.3mm
- Diameter of hinge cup: 35mm
- Range of door thickness: 14-24mm
- Possible drilling distances on the door(K): 3-7mm

APPLICATION



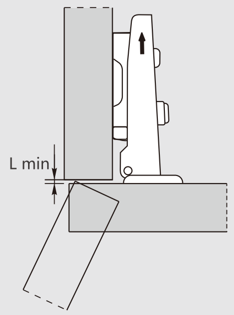
PLANNING

Space needed to open the door



	T=	14	15	16	17	18	19	20	21	22	23	24
K=3	A=	0.2	0.4	0.6	0.8	1.1	1.5	2.0	2.7	3.5	4.3	5.1
K=4	A=	0.2	0.4	0.6	0.8	1.1	1.4	1.9	2.4	3.1	3.9	4.7
K=5	A=	0.2	0.3	0.5	0.8	1.0	1.4	1.8	2.3	2.9	3.5	4.3
K=6	A=	0.2	0.3	0.5	0.7	1.0	1.3	1.7	2.1	2.6	3.3	4.0
K=7	A=	0.2	0.3	0.5	0.7	0.9	1.2	1.6	2.0	2.5	3.0	3.7

Space needed to open the door

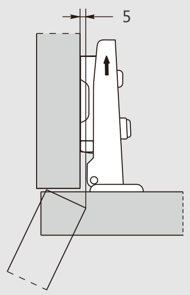


	T=	14	15	16	17	18	19	20	21	22	23	24
K=3	L=	0.0	0.0	0.0	0.1	0.3	0.5	0.7	0.8	1.0	1.2	1.4
K=4	L=	0.6	0.8	1.0	1.1	1.3	1.5	1.7	1.8	2.0	2.2	2.3
K=5	L=	1.6	1.8	1.9	2.1	2.3	2.5	2.6	2.8	3.0	3.2	3.3
K=6	L=	2.6	2.8	2.9	3.1	3.3	3.4	3.6	3.8	4.0	4.1	4.3
K=7	L=	3.6	3.7	3.9	4.1	4.3	4.4	4.6	4.8	5.0	5.1	5.3

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

Projection of the door

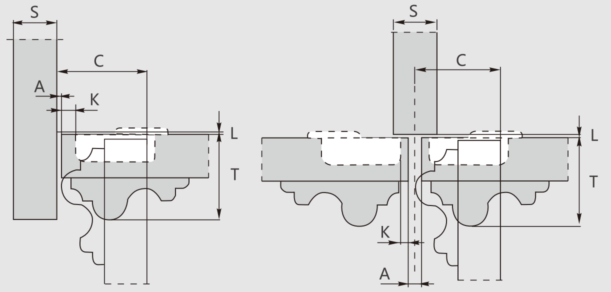
Projection of the door from the cabinet side at the max. opening.The figures are based on a straight arm hinge, H=0mm mounting plate and drilling distance (K) =3mm.



"C" value

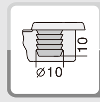
C=17.5+K+ **A**

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

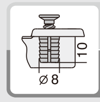


ORDER INFORMATION

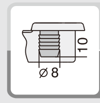
Φ 35mm Options of screws and dowels:



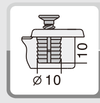
M10 dowel
Dowel No: **M**



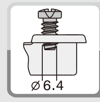
Expandable dowel
Dowel No: **K**



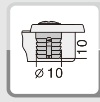
M8 dowel
Dowel No: **N**



Expandable dowel
Dowel No: **K0**

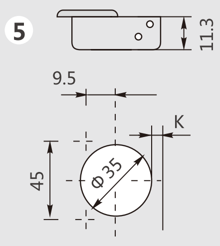


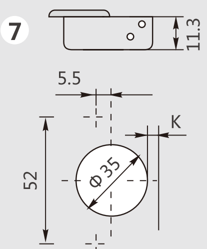
Euro screw
Dowel No: **B**



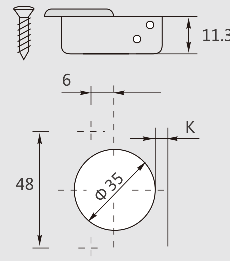
Quick dowel
Dowel No: **T0**

Φ 35mm Hinge cup types





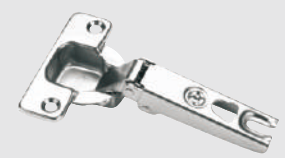
Use these formulas to determine the type of hinge arm,the drilling distance "K" and the height of the mounting plate "H" for each door application.



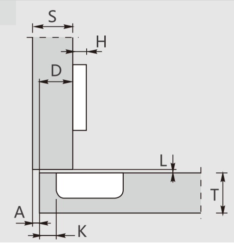
Nickel plated((A02)

C98 series slide-on hinge 110° (two way)

Full overlay C=0



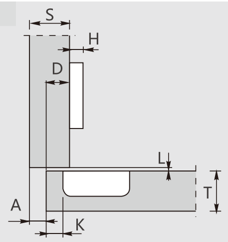
H=14+K-(D)



Sprung	
Item No.	**C98A276**
Pcs/ctn	200

Half overlay C=9

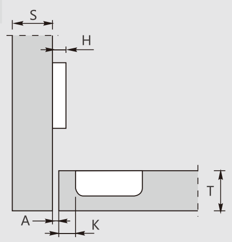
H=5+K-(D)



Sprung	
Item No.	**C98B276**
Pcs/ctn	200

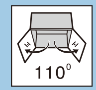
Inset C=18

H=-4+K+(A)



Sprung	
Item No.	**C98C276**
Pcs/ctn	200

C98 Series Φ 35mm Glass Hinges



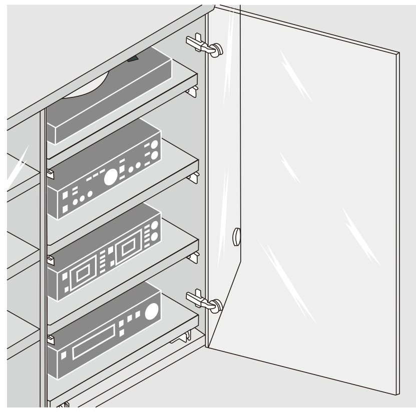
Global Quality Benchmark

PRODUCT

DESCRIPTION

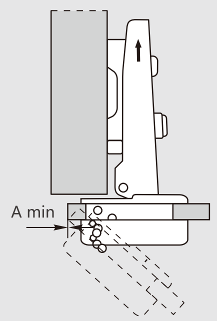
- Opening angle: 110°
- Depth of hinge cup: 11mm
- Diameter of hinge cup: 35mm
- Available glass door thickness: 4-6mm
- Possible drilling distances on the glass door(K): 4-7mm

APPLICATION



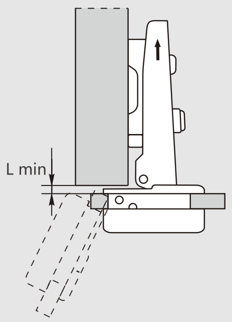
PLANNING

Space needed to open the door



	T=	14	15	16	17	18	19	20	21	22	23	24
K=4	A=	0.2	0.4	0.6	0.8	1.1	1.4	1.9	2.4	3.1	3.9	4.7
K=5	A=	0.2	0.3	0.5	0.8	1.0	1.4	1.8	2.3	2.9	3.5	4.3
K=6	A=	0.2	0.3	0.5	0.7	1.0	1.3	1.7	2.1	2.6	3.3	4.0
K=7	A=	0.2	0.3	0.5	0.7	0.9	1.2	1.6	2.0	2.5	3.0	3.7

Space needed to open the door

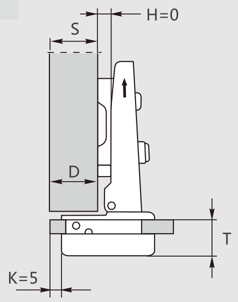


	T=	14	15	16	17	18	19	20	21	22	23	24
K=4	L=	0.6	0.8	1.0	1.1	1.3	1.5	1.7	1.8	2.0	2.2	2.3
K=5	L=	1.6	1.8	1.9	2.1	2.3	2.5	2.6	2.8	3.0	3.2	3.3
K=6	L=	2.6	2.8	2.9	3.1	3.3	3.4	3.6	3.8	4.0	4.1	4.3
K=7	L=	3.6	3.7	3.9	4.1	4.3	4.4	4.6	4.8	5.0	5.1	5.3

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

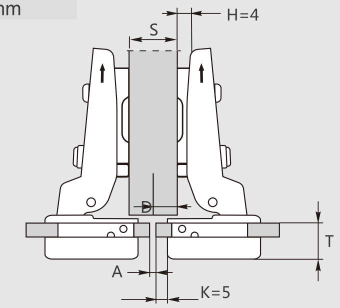
C=0 Application with full overlay door

D=19mm



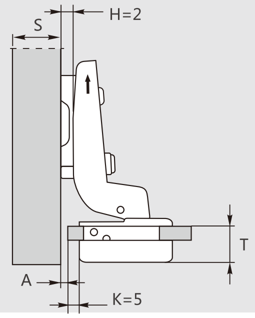
C=9 Application with half overlay door

D=6mm



C=18 Application with inset door

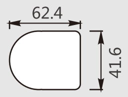
A=1mm



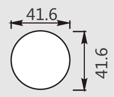
ORDER INFORMATION

Available finishes for Φ 35mm covers	
Chrome:	C01
Dark Chrome:	C02
Bright Silver:	C03
Silver:	C04
Satin Gold:	C05
Satin Silver:	C06
Satin Chrome:	C07
Bright Gold:	C08
Silver Grey:	C09

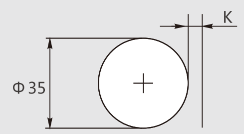
Options of Φ 35mm covers:

ABS oval cover	
Item No.	A2B
Pcs/ctn	200

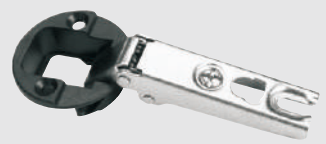
ABS round cover	
Item No.	A2C
Pcs/ctn	200



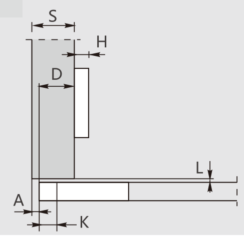
Nickel plated(A02)

C98 series slide-on glass hinge 110° (two way)

Full overlay C=0



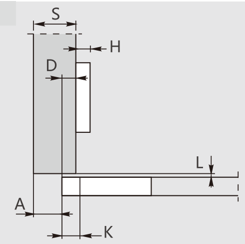
H=14+K-(D)



Sprung	
Item No.	C98A270
Pcs/ctn	200

Half overlay C=9

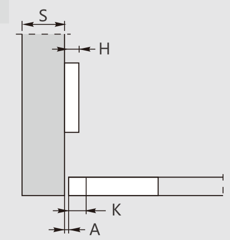
H=5+K-(D)



Sprung	
Item No.	C98B270
Pcs/ctn	200

Inset C=18

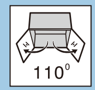
H=-4+K+(A)



Sprung	
Item No.	C98C270
Pcs/ctn	200

STANDARD HINGES

C98 Series Φ35mm Aluminium Frame Hinges



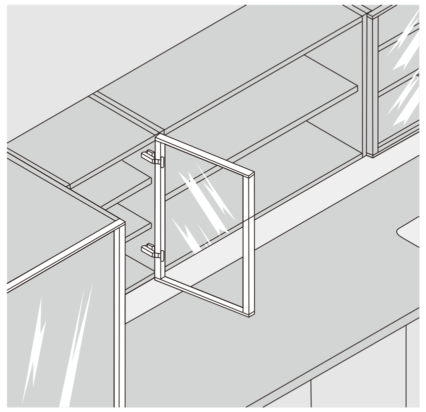
DTC
Global Quality Benchmark

PRODUCT

DESCRIPTION

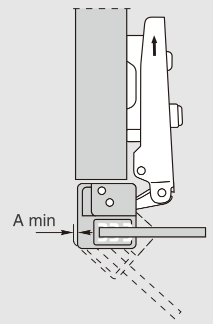
- Opening angle: 110°
- Drilling dimension on aluminium frame hinge head : 28mm
- Range of width of aluminium frame (V): 19-23mm

APPLICATION



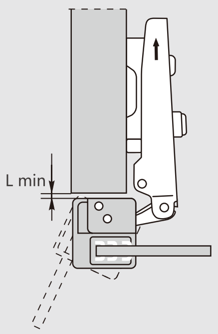
PLANNING

Space needed to open the door



	T=	14	15	16	17	18	19	20	21	22	23	24
K=19	A=	0.2	0.4	0.6	0.8	1.1	1.5	2.0	2.7	3.5	4.3	5.1
K=20	A=	0.2	0.4	0.6	0.8	1.1	1.4	1.9	2.4	3.1	3.9	4.7
K=21	A=	0.2	0.3	0.5	0.8	1.0	1.4	1.8	2.3	2.9	3.5	4.3
K=22	A=	0.2	0.3	0.5	0.7	1.0	1.3	1.7	2.1	2.6	3.3	4.0
K=23	A=	0.2	0.3	0.5	0.7	0.9	1.2	1.6	2.0	2.5	3.0	3.7

Space needed to open the door

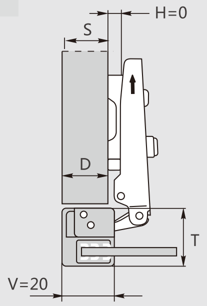


	T=	14	15	16	17	18	19	20	21	22	23	24
V=19	L=	0.0	0.0	0.0	0.1	0.3	0.5	0.7	0.8	1.0	1.2	1.4
V=20	L=	0.6	0.8	1.0	1.1	1.3	1.5	1.7	1.8	2.0	2.2	2.3
V=21	L=	1.6	1.8	1.9	2.1	2.3	2.5	2.6	2.8	3.0	3.2	3.3
V=22	L=	2.6	2.8	2.9	3.1	3.3	3.4	3.6	3.8	4.0	4.1	4.3
V=23	L=	3.6	3.7	3.9	4.1	4.3	4.4	4.6	4.8	5.0	5.1	5.3

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

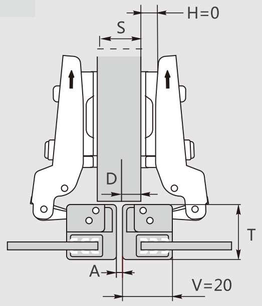
C=0 Application with full overlay door

D=18mm



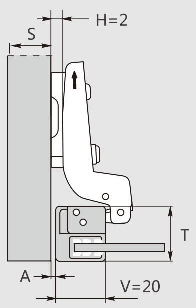
C=9 Application with half overlay door

D=9mm

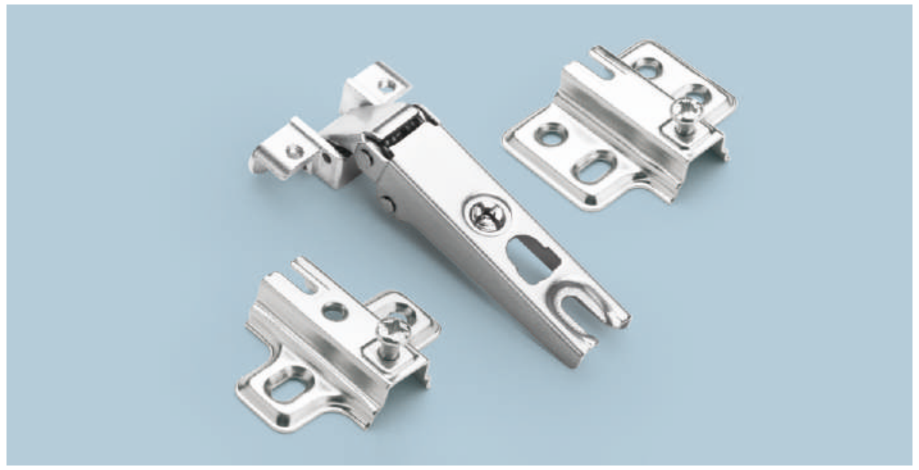


C=18 Application with inset door

A=2mm

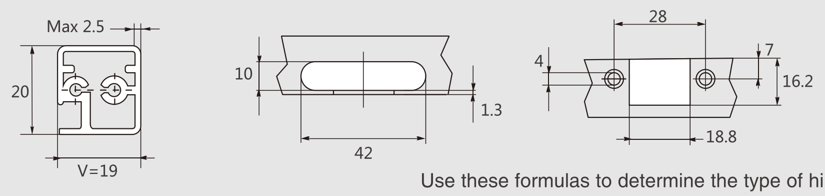


ORDER INFORMATION

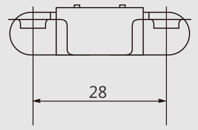


Drilling dimensions on aluminium frame

V:19mm-22mm



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.

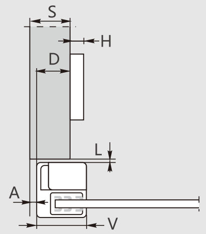


Nickel plated(A02)

C98 series slide-on al frame hinge 110° (two way)

Full overlay C=0

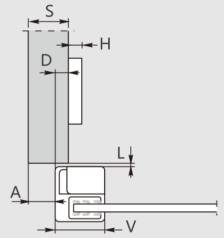
H=-2+V-(D)



Sprung	
Item No.	C98A230
Pcs/ctn	200

Half overlay C=9

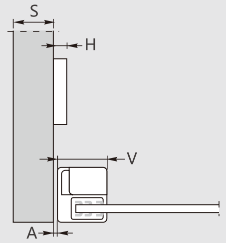
H=-11+V-(D)



Sprung	
Item No.	C98B230
Pcs/ctn	200

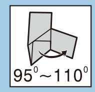
Inset C=18

H=-20+V+(A)



Sprung	
Item No.	C98C230
Pcs/ctn	200

C98 Series Φ 35mm Angled Hinges



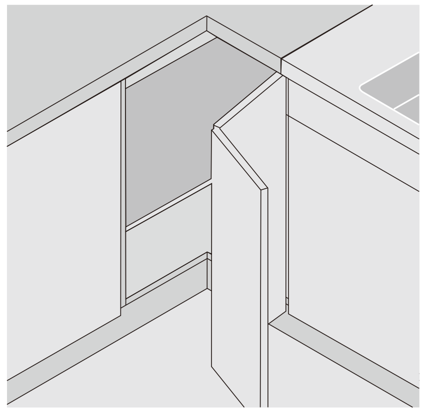
DTC
Global Quality Benchmark

PRODUCT

DESCRIPTION

- Depth of hinge cup : 11.3mm
- Diameter of hinge cup: 35mm
- Range of door thickness: 14-24mm
- Possible drilling distances on the door(K): 3-7mm

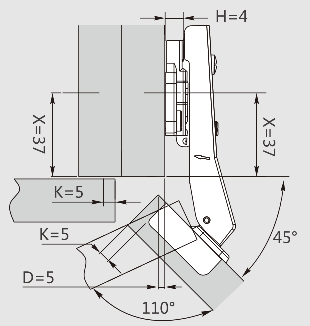
APPLICATION



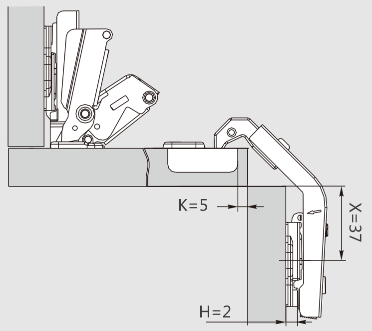
Φ 35MM CORNER DOOR,BI-FOLD DOOR,-45°~45° ANGLED HINGE APPLICATIONS

Kitchen corner door applications

45°

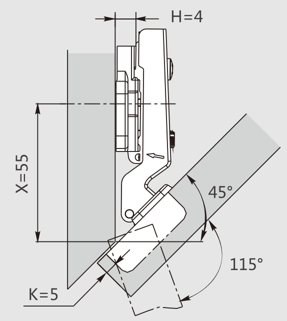


135°

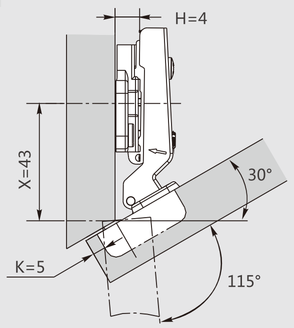


Negative angled hinge applications

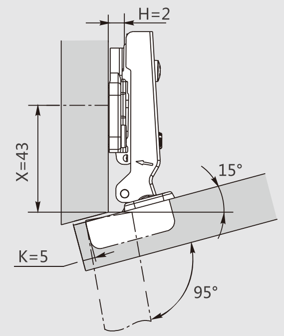
−45°



−30°

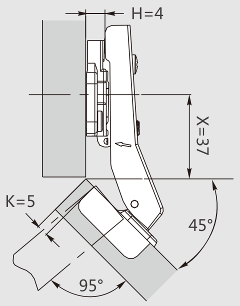


−15°

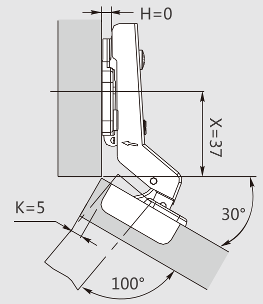


Positive angled hinge applications

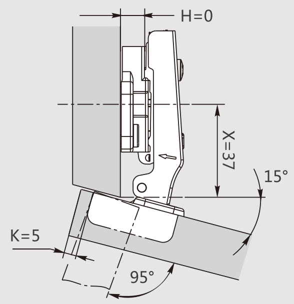
45°



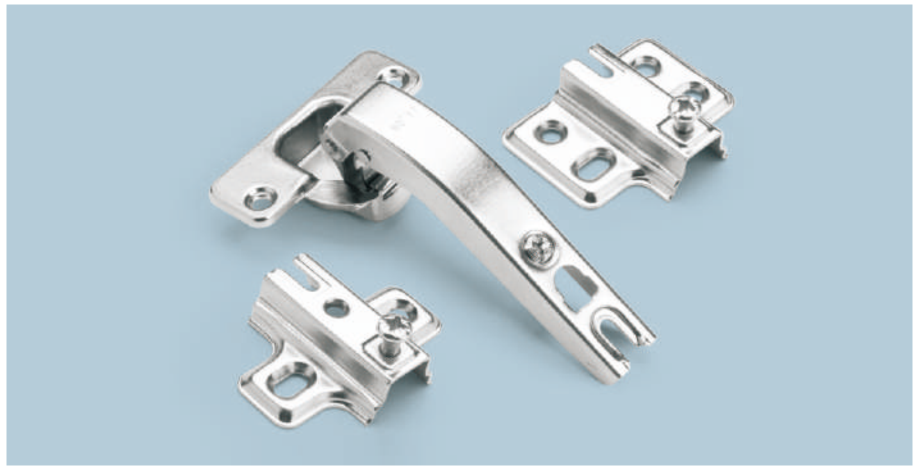
30°



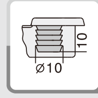
15°



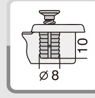
ORDER INFORMATION



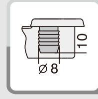
Φ 35mm Options of screws and dowels:



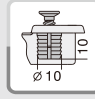
M10 dowel
Dowel No: **M**



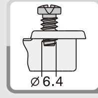
Expandable dowel
Dowel No: **K**



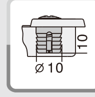
M8 dowel
Dowel No: **N**



Expandable dowel
Dowel No: **K0**



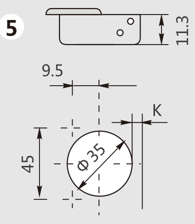
Euro screw
Dowel No: **B**



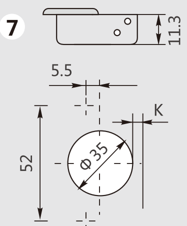
Quick dowel
Dowel No: **T0**

Φ 35mm Hinge cup types

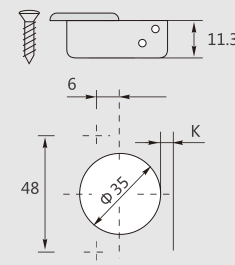
5



7



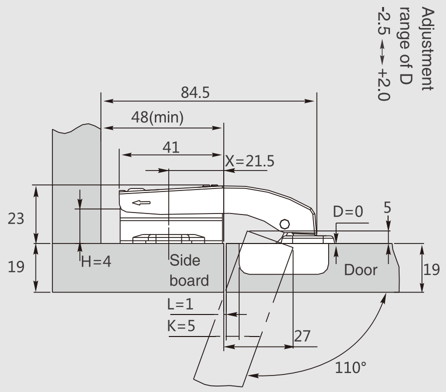
The solution of assembly problems where doors are mounted at a positive or negative angle requires the verification of drilling distances by a practical trial. Please do not hesitate to consult our technical support department for assistance.



Nickel plated(A02)

C98 series slide-on angled hinge(two way)

90°

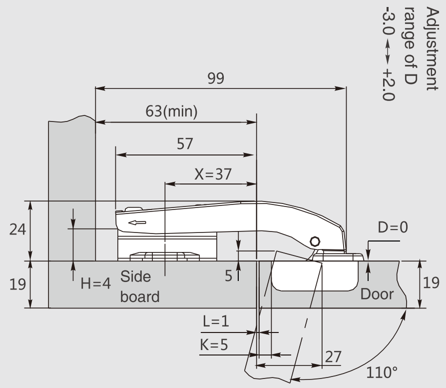


Adjustment range of L -4.0 ↔ +2.0

Sprung

Item No.	C98J276
Pcs/ctn	200

90°

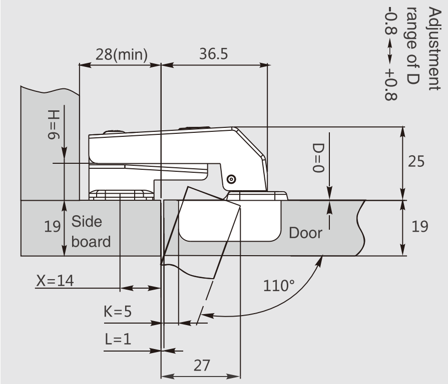


Adjustment range of L -2.5 ↔ +2.5

Sprung

Item No.	C98G276
Pcs/ctn	200

90°



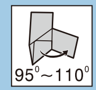
Adjustment range of L -3.0 ↔ +3.0

Sprung

Item No.	C98T276
Pcs/ctn	200

STANDARD HINGES

C98 Series Φ 35mm Angled Hinges



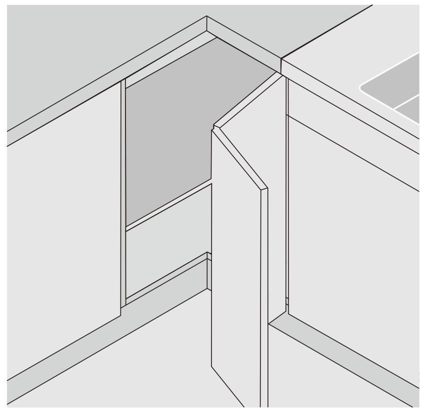
DTC
Global Quality Benchmark

PRODUCT

DESCRIPTION

- Depth of hinge cup: 11.3mm
- Diameter of hinge cup: 35mm
- Range of door thickness: 14-24mm
- Possible drilling distances on the door(K): 3-7mm

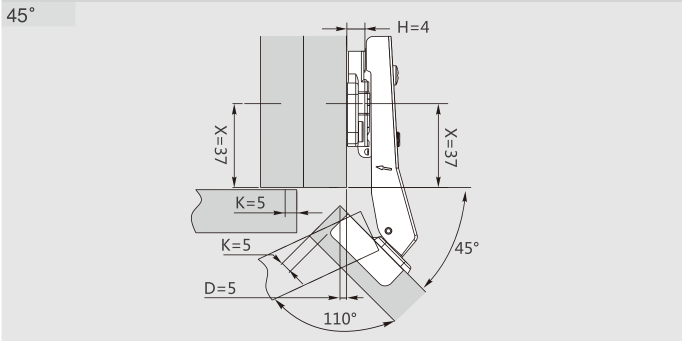
APPLICATION



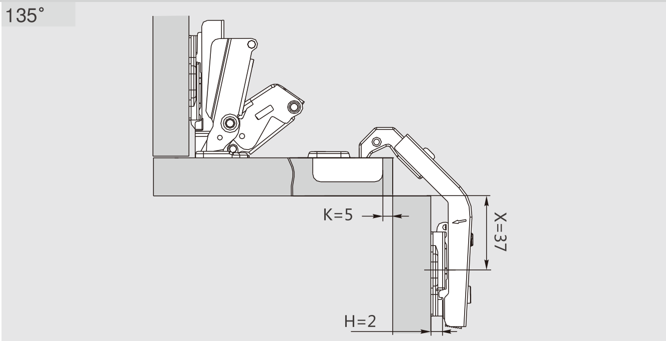
Φ 35MM CORNER DOOR,BI-FOLD DOOR,-45°~45° ANGLED HINGE APPLICATIONS

Kitchen corner door applications

45°

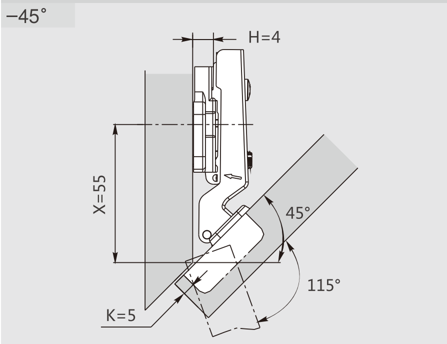


135°

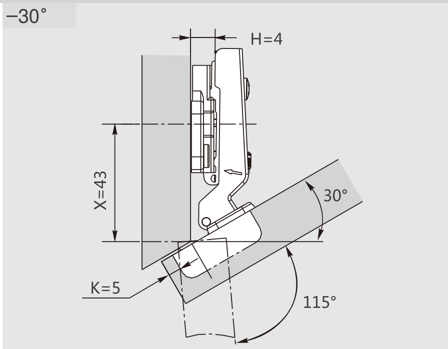


Negative angled hinge applications

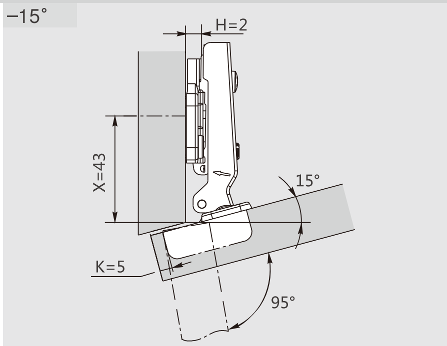
−45°



−30°

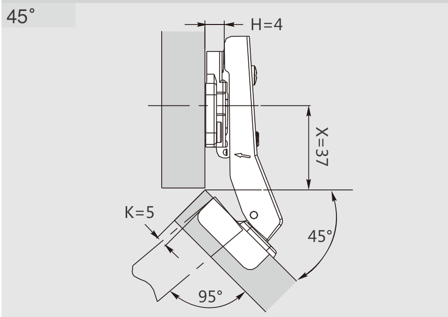


−15°

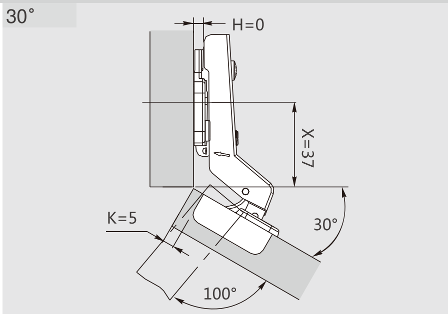


Positive angled hinge applications

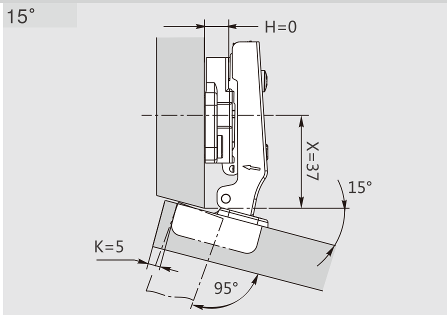
45°



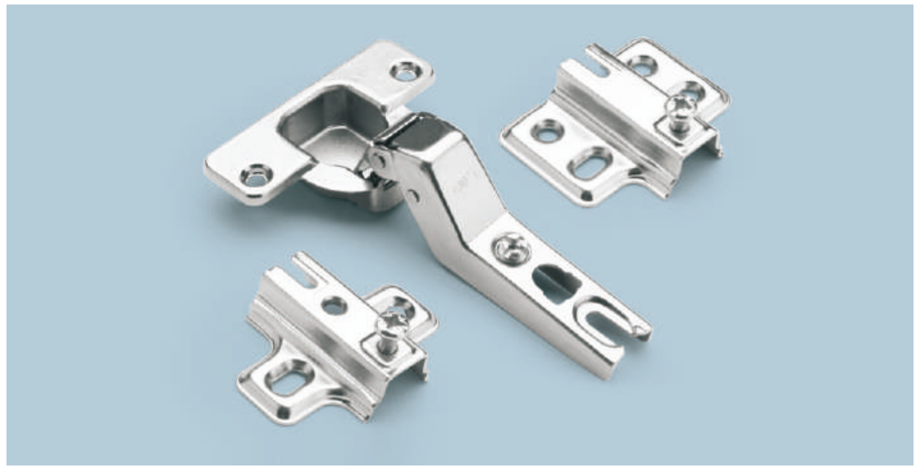
30°



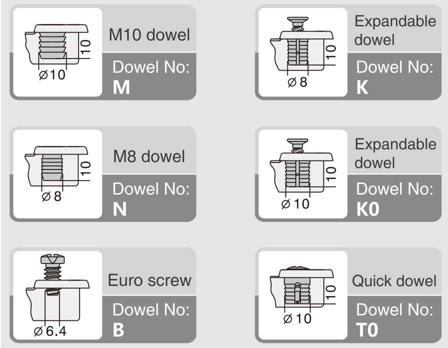
15°



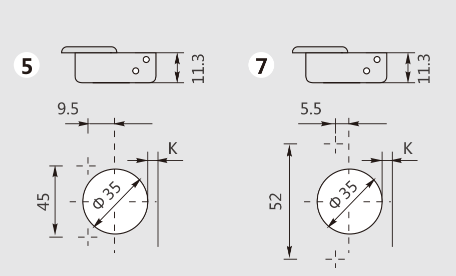
ORDER INFORMATION



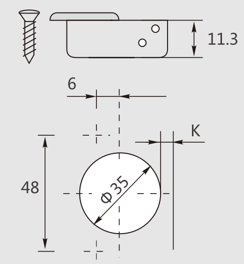
Φ 35mm Options of screws and dowels:



Φ 35mm Hinge cup types



The solution of assembly problems where doors are mounted at a positive or negative angle requires the verification of drilling distances by a practical trial. Please do not hesitate to consult our technical support department for assistance.



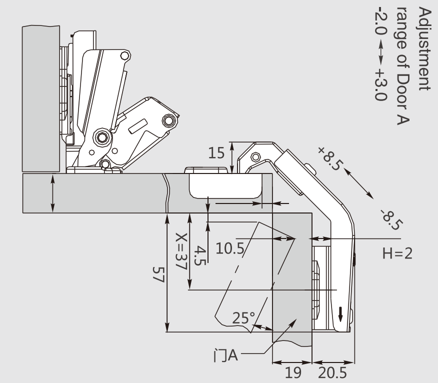
Nickel plated(A02)

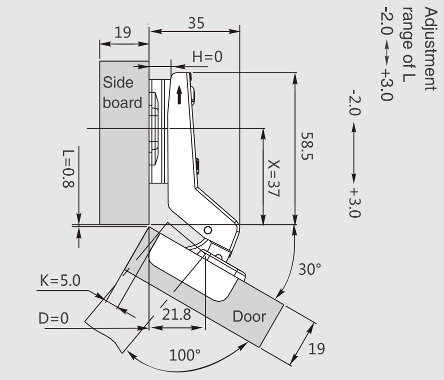
C98 series slide-on angled hinge(two way)

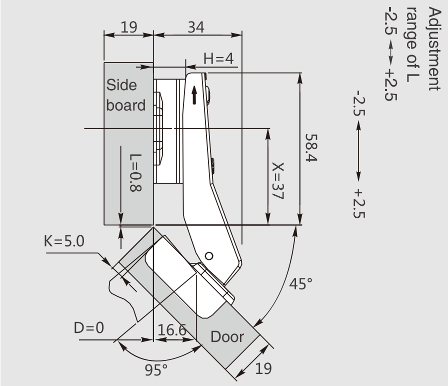
135°

30°

45°







	135°	30°	45°
	Adjustment range of Door -3.0 → +2.0	Adjustment range of D +2.0 → -4.0	Adjustment range of D +2.0 → -4.0
	Sprung	Sprung	Sprung
Item No.	C98H276	C98F2A6	C98E216
Pcs/ctn	200	200	200

STANDARD HINGES

C98 Series Φ35mm 165° Hinges

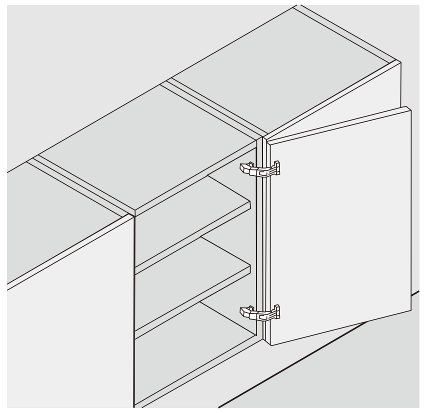
165°

PRODUCT

DESCRIPTION

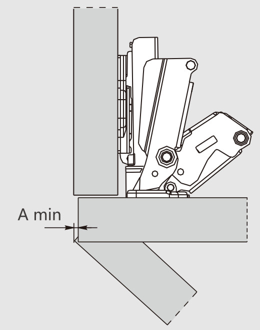
- Opening angle: 165°
- Depth of hinge cup: 11.3mm
- Diameter of hinge cup: 35mm
- Range of door thickness: 14-26mm
- Possible drilling distances on the door(K): 3-8mm

APPLICATION



PLANNING

Space needed to open the door

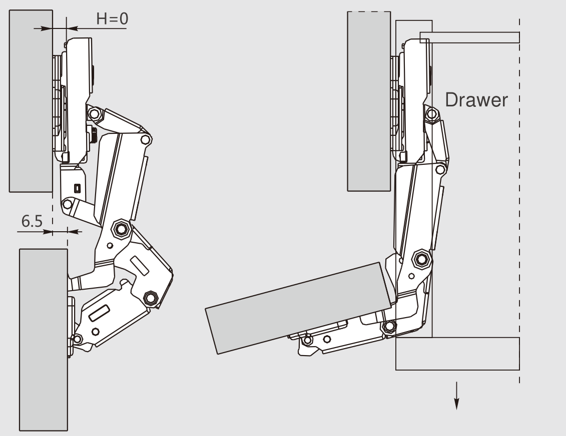


	T=	14	15	16	17	18	19	20	21	22	23	24	25	26
K=3	A=	0	0	0	0	0	0	0	0	0	0.2	0.6	1.1	4.4
K=4	A=	0	0	0	0	0	0	0	0	0	0.3	0.7	2.4	3.6
K=5	A=	0	0	0	0	0	0	0	0	0	0.3	0.9	2.0	2.9
K=6	A=	0	0	0	0	0	0	0	0	0	0.3	0.8	1.5	2.3
K=7	A=	0	0	0	0	0	0	0	0	0	0.2	0.6	1.2	1.9
K=8	A=	0	0	0	0	0	0	0	0	0	0.2	0.5	1.0	1.6

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

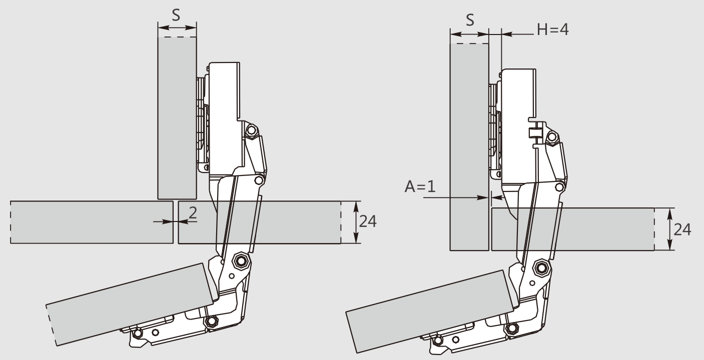
Application

Below shows a straight arm hinge combined with a H=0mm mounting plate at it's 90° opening angle and max. opening angle.



Full overlay C=0

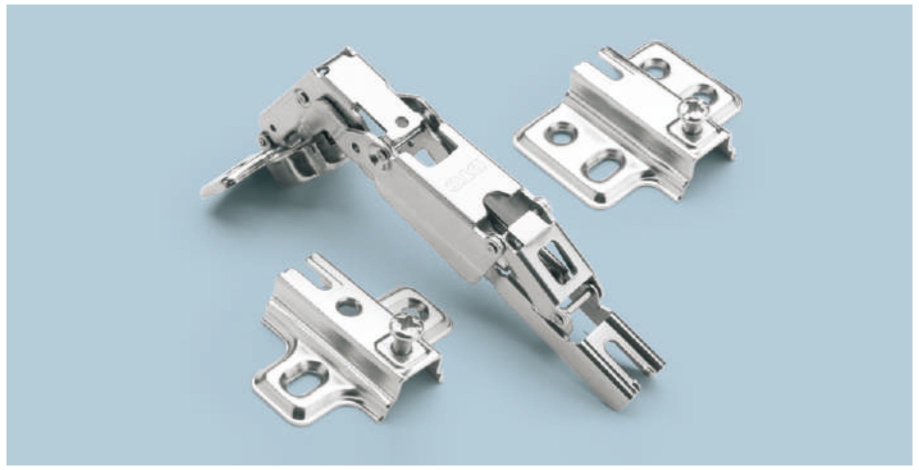
No gap is required when door thickness is less than 22mm.
A trial assembly is recommended when door thickness is more than 22mm.



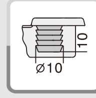
Half overlay C=10

Inset C=14

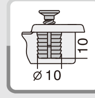
ORDER INFORMATION



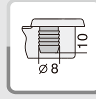
Φ 35mm Options of screws and dowels:



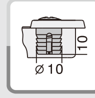
M10 dowel
Dowel No: **M**



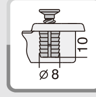
Expandable dowel
Dowel No: **K0**



M8 dowel
Dowel No: **N**

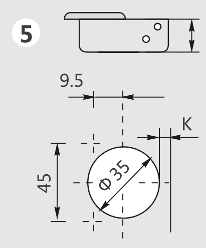


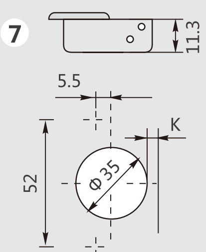
Quick dowel
Dowel No: **T0**



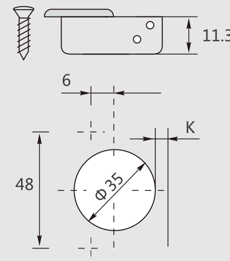
Expandable dowel
Dowel No: **K**

Φ 35mm Hinge cup types



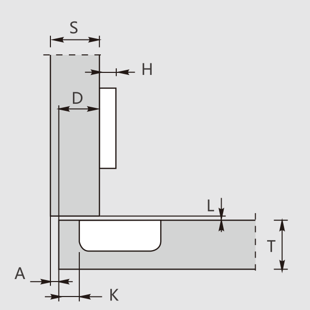
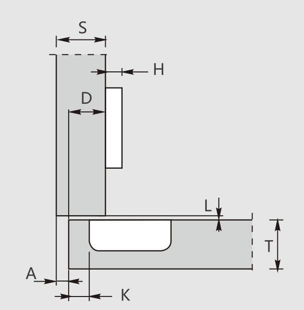
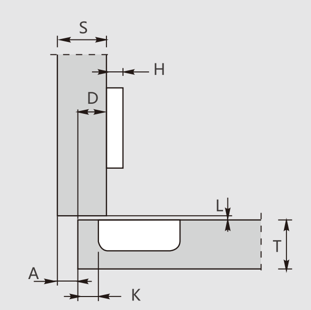
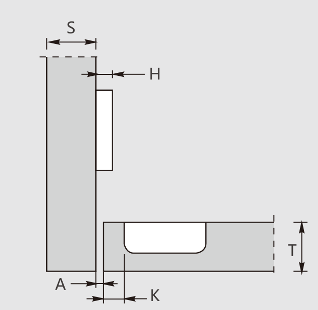


Use these formulas to determine the type of hinge arm,the drilling distance "K" and the height of the mounting plate "H" for each door application.



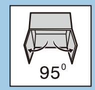
Nickel plated((A02)

C98 series slide-on hinge 165° (two way)

Full overlay C=0	Small overlay C=5	Half overlay C=10	Inset C=14
			
H=14+K-(D)	H=9+K-(D)	H=4+K-(D)	H=0+K+(A)
			
Sprung	Sprung	Sprung	Sprung
Item No. C98A306	Item No. C98D306	Item No. C98B306	Item No. C98C306
Pcs/ctn 100	Pcs/ctn 100	Pcs/ctn 100	Pcs/ctn 100

STANDARD HINGES

C98 Series Φ40mm Hinges for Thick Door

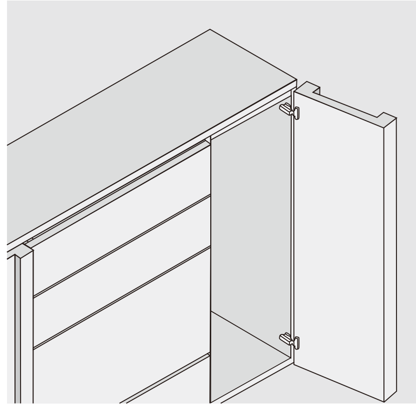


PRODUCT

DESCRIPTION

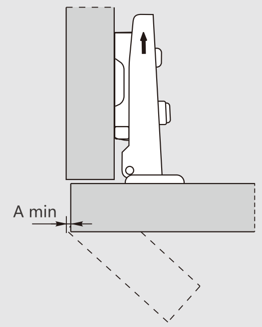
- Opening angle: 95°
- Depth of hinge cup: 12.1mm
- Diameter of hinge cup: 40mm
- Range of door thickness: 20-40mm
- Possible drilling distances on the door(K): 3-15mm

APPLICATION



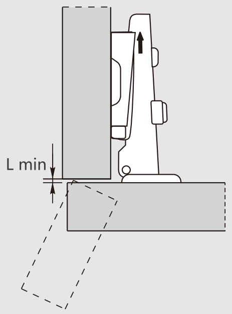
PLANNING

Space needed to open the door



	T=	20	21	22	23	24	25	26	27	28	29	30	31	32	33 - 40
K=3	A=	0.6	0.7	0.9	1.0	1.2	1.4	1.7	1.9	2.7	3.6	4.6	5.5	6.5	7.4 - 14.3
K=4	A=	0.6	0.7	0.8	1.0	1.2	1.4	1.6	1.9	2.1	3.0	3.9	4.8	5.8	6.7 - 13.5
K=5	A=	0.5	0.7	0.8	1.0	1.2	1.4	1.6	1.8	2.1	2.4	3.3	4.2	5.1	6.1 - 12.7
K=6	A=	0.5	0.7	0.8	1.0	1.2	1.4	1.6	1.8	2.1	2.3	2.8	3.6	4.5	5.5 - 12.0
K=7	A=	0.5	0.7	0.8	1.0	1.2	1.3	1.6	1.8	2.0	2.3	2.6	3.1	4.0	4.9 - 11.3
K=8	A=	0.5	0.7	0.8	1.0	1.1	1.3	1.5	1.8	2.0	2.3	2.5	2.9	3.5	4.4 - 10.7
		-	-	-	-	-	-	-	-	-	-	-	-	-	- - -
K=15	A=	0.5	0.6	0.7	0.9	1.0	1.2	1.4	1.6	1.8	2.0	2.3	2.5	2.8	3.1 - 7.1

Space needed to open the door

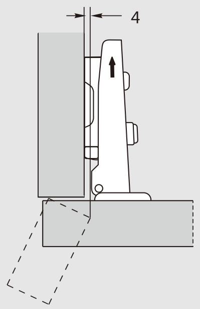


	T=	20	21	22	23	24	25	26	27	28	29	30	31	32	33 - 40
K=3-9	L=	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 - 0.0
K=10	L=	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 - 0.5
K=11	L=	0.1	0.2	0.3	0.3	0.4	0.5	0.5	0.6	0.7	0.8	0.8	0.9	1.0	1.0 - 1.5
K=12	L=	1.1	1.2	1.3	1.3	1.4	1.5	1.5	1.6	1.7	1.8	1.8	1.9	2.0	2.0 - 2.5
K=13	L=	2.1	2.2	2.3	2.3	2.4	2.5	2.5	2.6	2.7	2.8	2.8	2.9	3.0	3.0 - 3.5
K=14	L=	3.1	3.2	3.3	3.3	3.4	3.5	3.5	3.6	3.7	3.7	3.8	3.9	4.0	4.0 - 4.5
K=15	L=	4.1	4.2	4.3	4.3	4.4	4.5	4.5	4.6	4.7	4.7	4.8	4.9	5.0	5.0 - 5.5

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

Projection of the door

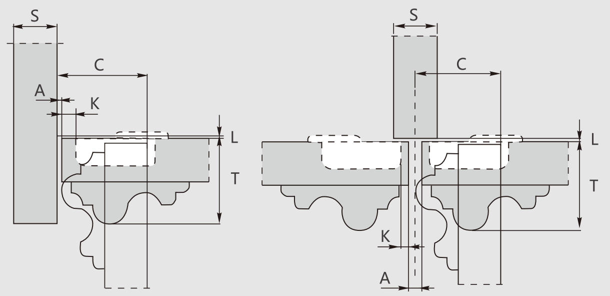
Projection of the door from the cabinet side at the max. opening.The figures are based on a straight arm hinge, H=0mm mounting plate and drilling distance (K) =3mm.



"C" value

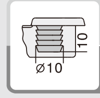
C=24+K+ A

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

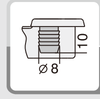


ORDER INFORMATION

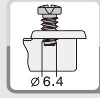
Φ40mm Options of screws and dowels:



M10 dowel
Dowel No: **M**

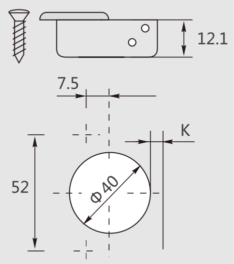


M8 dowel
Dowel No: **N**



Euro screw
Dowel No: **B**

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.

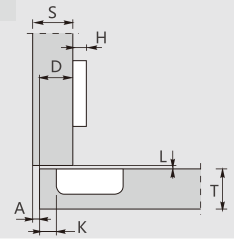


Nickel plated(A02)

C98 series Φ40mm slide-on hinge 95° (two way)

Full overlay C=0

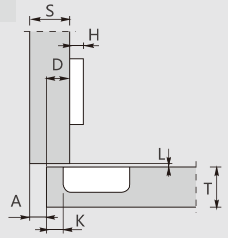
H=20+K-(D)



Sprung	
Item No.	D98A297
Pcs/ctn	200

Half overlay C=9

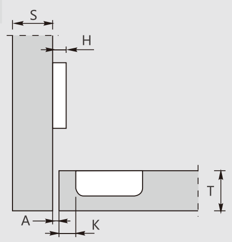
H=11+K-(D)



Sprung	
Item No.	D98B297
Pcs/ctn	200

Inset C=22.5

H=-2.5+K+(A)



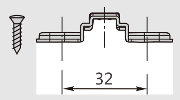
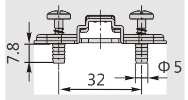
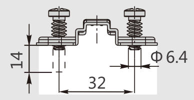
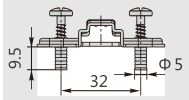
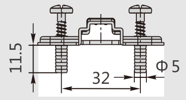
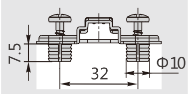
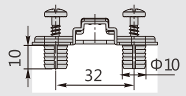
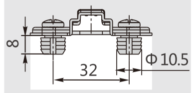
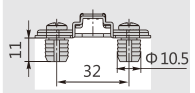
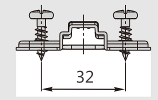
Sprung	
Item No.	D98C297
Pcs/ctn	200

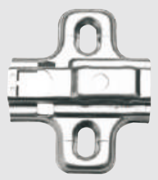
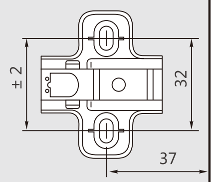
MOUNTING PLATES

C98 Series Mounting Plates for Snap-on Cam Adjustable Hinges

DTC
Global Quality Benchmark

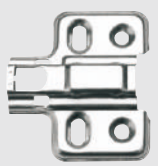
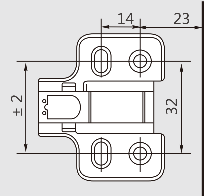
ORDER INFORMATION

	Base	S32 dowel	Euro screw	Q32 dowel	V32 dowel	N32 dowel	G32 dowel	L32 dowel	M32 dowel	PS32 dowel
										
	32	7.8 / 32 / Φ5	14 / 32 / Φ6.4	9.5 / 32 / Φ5	11.5 / 32 / Φ5	7.5 / 32 / Φ10	10 / 32 / Φ10	8 / 32 / Φ10.5	11 / 32 / Φ10.5	32

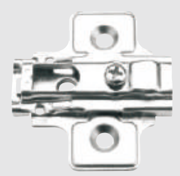
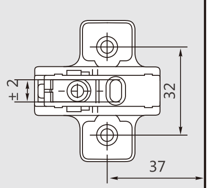
Pcs/ctn	Color	Height of mounting plate	Item No.	S32 dowel Item No.	Euro screw Item No.	Q32 dowel Item No.	V32 dowel Item No.	N32 dowel Item No.	G32 dowel Item No.	L32 dowel Item No.	M32 dowel Item No.	PS32 dowel Item No.
200	Nickel plated(A02)	H=0	H00AQ	H01AQ	H02AQ	H0QAQ	H04AQ	H0NAQ	H0GAQ	H0LAQ	H0MAQ	H0PAQ
		H=2	H20AQ	H21AQ	H22AQ	H2QAQ	H24AQ	H2NAQ	H2GAQ	H2LAQ	H2MAQ	H2PAQ
		H=4	H40AQ	H41AQ	H42AQ	H4QAQ	H44AQ	H4NAQ	H4GAQ	H4LAQ	H4MAQ	H4PAQ

Four-hole mounting plate

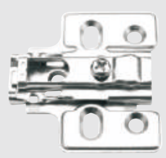
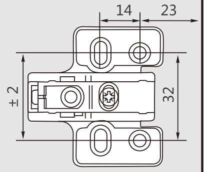
Pcs/ctn	Color	Height of mounting plate	Item No.
200	Nickel plated(A02)	H=0	H00EQ
		H=2	H20EQ
		H=4	H40EQ

Up&down adjustable mounting plate

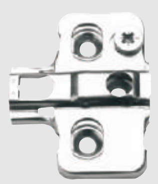
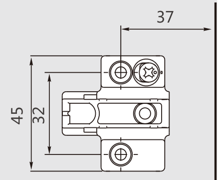
Pcs/ctn	Color	Height of mounting plate	Item No.	M32 dowel Item No.
200	Nickel plated(A02)	H=0	T00FQ	T0MFQ
		H=2	T20FQ	T2MFQ
		H=4	T40FQ	T4MFQ

Up&down adjustable mounting plate

Pcs/ctn	Color	Height of mounting plate	Item No.
200	Nickel plated(A02)	H=0	T00DQ
		H=2	T20DQ
		H=4	T40DQ

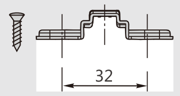
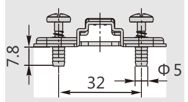
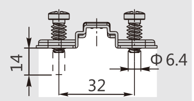
Cam adjustable mounting plate

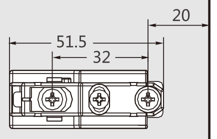
Pcs/ctn	Color	Height of mounting plate	Item No.	S32 dowel Item No.	Euro screw Item No.	Q32 dowel Item No.	V32 dowel Item No.	N32 dowel Item No.	G32 dowel Item No.	L32 dowel Item No.	M32 dowel Item No.	PS32 dowel Item No.
200	Nickel plated(A02)	H=0	T00TQ	T01TQ	T02TQ	T0QTQ	T04TQ	T0NTQ	T0GTQ	T0LTQ	T0MTQ	T0PTQ
		H=2	T20TQ	T21TQ	T22TQ	T2QTQ	T24TQ	T2NTQ	T2GTQ	T2LTQ	T2MTQ	T2PTQ
		H=4	T40TQ	T41TQ	T42TQ	T4QTQ	T44TQ	T4NTQ	T4GTQ	T4LTQ	T4MTQ	T4PTQ

HINGE SERIES

ORDER INFORMATION

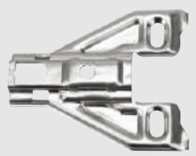
	S32 dowel	Euro screw
		

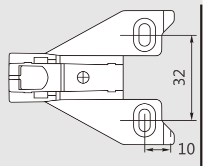
Up&down adjustable mounting plate



Pcs/ctn	Color	Height of mounting plate	Item No.
200	Nickel plated(A02)	H=0	H00YQ
		H=2	H20YQ
		H=4	H40YQ

Mounting plate(snap-on type for frame application)





Pcs/ctn	Color	Height of mounting plate	Item No.
200	Nickel plated(A02)	H=0	T00JQ
		H=3	T30JQ
		H=6	T60JQ

Decoration cover for hinge cup

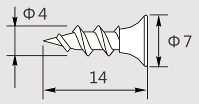
Hinge cup 52mm center	Item No.	G30H
	Pcs/ctn	3000
Hinge cup 42/45/48mm center	Item No.	G10H
	Pcs/ctn	3000

Decoration cover for hinge arm

Item no.	S10H
Pcs/ctn	5000

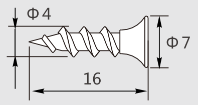
ood screw

Drilling Φ2



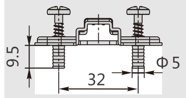
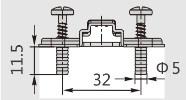
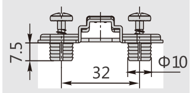
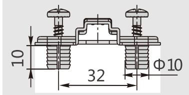
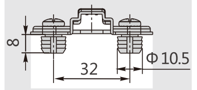
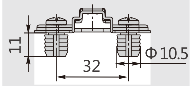
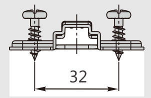
Item no.	E-140N
Pcs/ctn	20000

Drilling Φ2



Item no.	E-160N
Pcs/ctn	20000

ORDER INFORMATION

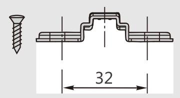
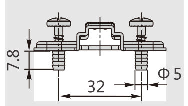
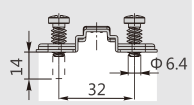
Q32 dowel	V32 dowel	N32 dowel	G32 dowel	L32 dowel	M32 dowel	PS32 dowel
						

MOUNTING PLATES

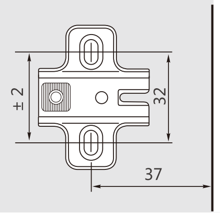
C98 Series Mounting Plates for Slide-on Hinges

DTC
Global Quality Benchmark

ORDER INFORMATION

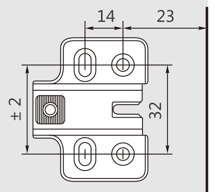
	S32 dowel	Euro screw
		

Two-hole mounting plate



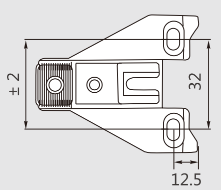
Pcs/ctn	Color	Height of mounting plate	Item no.	S32 dowel Item no.	Euro screw Item no.
200	Nickel plated (A02)	H=-2	H10AZ	H11AZ	H12AZ
		H=0	H00AZ	H01AZ	H02AZ
		H=2	H20AZ	H21AZ	H22AZ
		H=4	H40AZ	H41AZ	H42AZ

Four-hole mounting plate



Pcs/ctn	Color	Height of mounting plate	订货号
200	Nickel plated (A02)	H=-2	H10EZ
		H=0	H00EZ
		H=2	H20EZ
		H=4	H40EZ

Mounting plate(slide-on type for frame application)



Pcs/ctn	Color	Height of mounting plate	订货号
200	Nickel plated (A02)	H=0	T00JZ
		H=3	T30JZ
		H=6	T60JZ

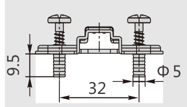
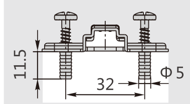
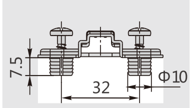
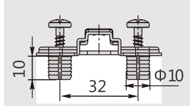
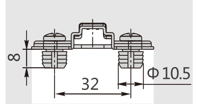
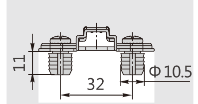
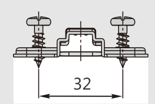
Decoration cover for hinge cup

Hinge cup 52mm center	Item no.	G30H
	Pcs/ctn	3000
Hinge cup 42/45/48mm center	Item no.	G10H
	Pcs/ctn	3000

Decoration cover for hinge arm

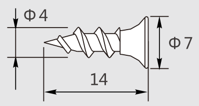
Item no.	S10H
Pcs/ctn	5000

ORDER INFORMATION

	Q32 dowel	V32 dowel	N32 dowel	G32 dowel	L32 dowel	M32 dowel	PS32 dowel
							
Height of mounting plate	Item No.	Item No.	Item No.	Item No.	Item No.	Item No.	Item No.
H=-2	H1QAZ	H14AZ	H1NAZ	H1GAZ	H1LAZ	H1MAZ	H1PAZ
H=0	H0QAZ	H04AZ	H0NAZ	H0GAZ	H0LAZ	H0MAZ	H0PAZ
H=2	H2QAZ	H24AZ	H2NAZ	H2GAZ	H2LAZ	H2MAZ	H2PAZ
H=4	H4QAZ	H44AZ	H4NAZ	H4GAZ	H4LAZ	H4MAZ	H4PAZ

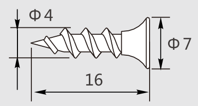
Wood screw

Drilling Φ2



Item no.	E-140N
Pcs/ctn	20000

Drilling Φ2



Item no.	E-160N
Pcs/ctn	20000

HINGE SERIES