

STANDARD HINGES

C16 Series Φ 26mm Mini Glass Hinges



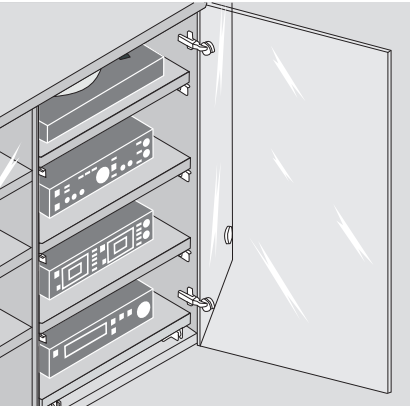
PRODUCT



DESCRIPTION

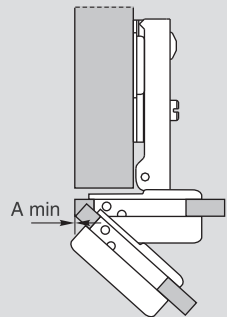
- Opening angle: 95°
- Depth of hinge cup: 10.6mm
- Diameter of hinge cup: 26mm
- Available glass door thickness: 4-6mm
- Possible drilling distances on the glass door(K): 4-7mm

APPLICATION



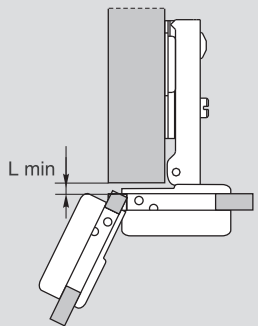
PLANNING

Space needed to open the door



	T=	12	13	14	15	16	17	18	19	20	21	22
K=4	A=	0.5	0.7	1.0	1.4	1.8	2.3	3.0	3.8	4.6	5.4	6.3
K=5	A=	0.5	0.7	1.0	1.3	1.7	2.2	2.8	3.4	4.2	5.0	5.8
K=6	A=	0.4	0.6	0.9	1.2	1.6	2.0	2.5	3.2	3.9	4.6	5.4
K=7	A=	0.4	0.6	0.9	1.2	1.5	1.9	2.4	2.9	3.6	4.3	5.0

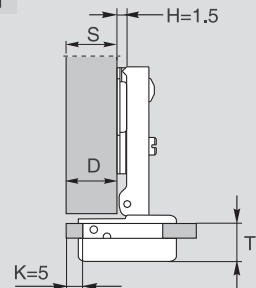
Space needed to open the door



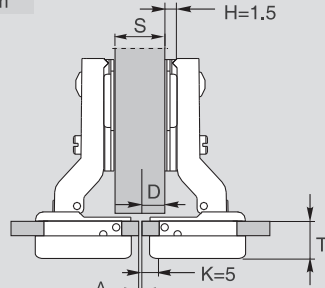
	T=	12	13	14	15	16	17	18	19	20	21	22
K=4	L=	0.0	0.2	0.4	0.6	0.7	0.9	1.1	1.3	1.4	1.6	1.8
K=5	L=	1.0	1.2	1.4	1.6	1.7	1.9	2.1	2.2	2.4	2.6	2.8
K=6	L=	2.0	2.2	2.4	2.5	2.7	2.9	3.1	3.2	3.4	3.6	3.8
K=7	L=	3.0	3.2	3.4	3.5	3.7	3.9	4.0	4.2	4.4	4.6	4.7

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

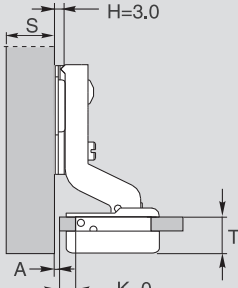
C=0 Application with full overlay door D=19.5mm



C=9 Application with half overlay door D=8.5mm



C=17 Application with inset door A=1mm



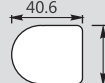
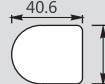
ORDER INFORMATION

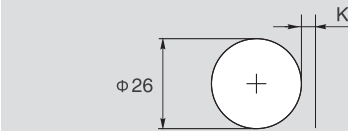


Available finishes for Φ 26mm covers

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 26mm covers:

		Item No.	Pcs/ctn
ABS oval cover		P2B	200
ABS round cover		P2C	200
		Item No.	Pcs/ctn
Metal oval cover		Z3B	200
Metal round cover		Z3C	200



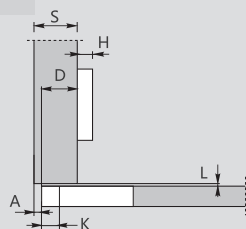
Nickel plated(A02)

C16 series slide-on mini glass hinge 95° (two way)

Full overlay C=0



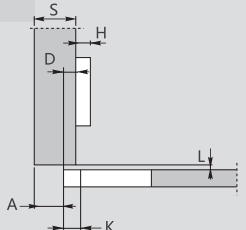
$$H=12.5+K-(D)$$



Half overlay C=9



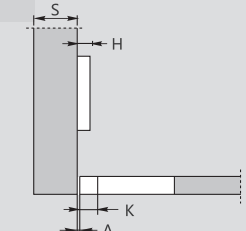
$$H=3.5+K-(D)$$



Inset C=17



$$H=4.5+K+(A)$$



	Item No.	Pcs/ctn
Sprung	C16A250	200

	Item No.	Pcs/ctn
Sprung	C16B250	200

	Item No.	Pcs/ctn
Sprung	C16C250	200