

HEAVY DUTY CONCEALED HINGE J95

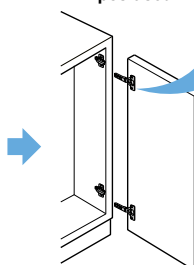
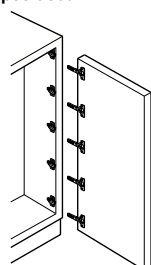
Max. Door Weight : **25 kg** with 2 pcs, **40 kg*** with 3 pcs. ※35kg for glass doors

[Application Example] Chemical storage cabinets, etc.
Operating temperature of J95: -10°C ~ 40°C



[Normal Concealed Hinges]
5 pcs used

[J95]
2 pcs used

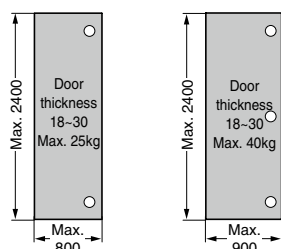


Efficient Installation!

Less usage compared with normal concealed hinges, reducing construction and installation time and providing clean appearance.

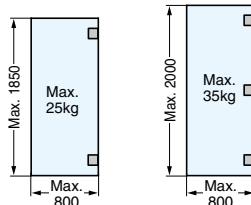
[Door Dimensions and Number of Hinges]

● In case of sheet metal door

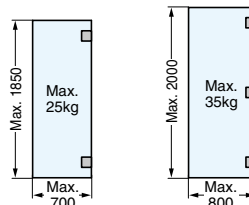


● In case of glass door

Glass thickness 8mm



Glass thickness 10 mm

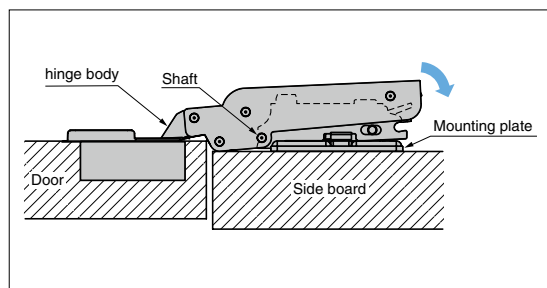


Install the upper and lower hinges within 200mm from the door end. Set equal installation pitch when using 3 pcs.

Simple Installation and Detachment by One-Touch.

[How to Install]

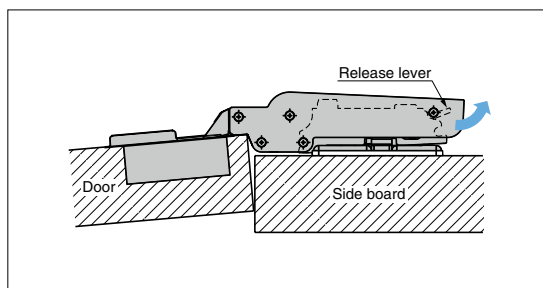
Align shaft of hinge body with front end of mounting plate, and press down back end of hinge body until it snaps into place.



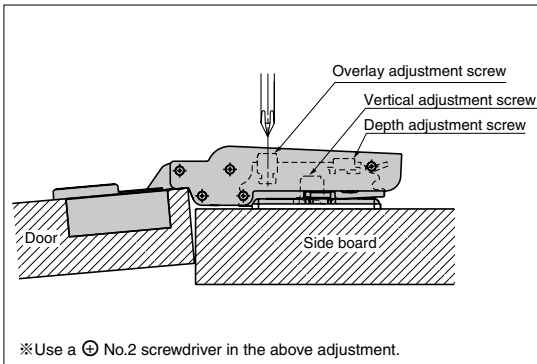
Check if hinge body is properly installed on mounting plate.

[How to Detach]

Push up release lever in direction, and remove hinge body from mounting plate.



Easy and Fast Adjustment

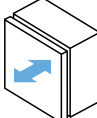


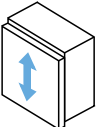




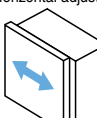


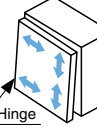
With the eccentric cam mechanism, the door can be freely adjusted by only turning depth and vertical adjustment screws. Door position is easy to adjust without the need of loosening the adjustment screw, positioning and fixing. Overlay and tilting are adjustable by turning overlay adjustment screw.

[Remarks]

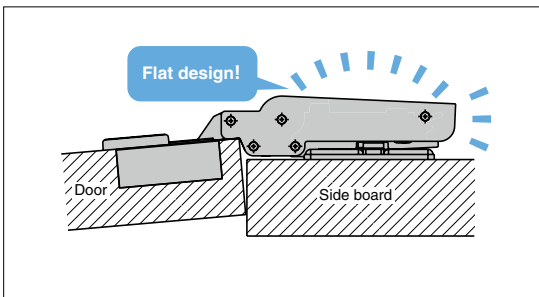
Be sure to use a manual screwdriver to fine tune adjustment screws within the adjustment range. Do not use pneumatic, electric or rechargeable screwdriver. Otherwise, the adjustment range may be exceeded and damage and malfunction of adjusting mechanism may occur.

[Adjustment Directions, Amount and Method]

Depth adjustment	+1.5 mm, -2.5 mm
	Turning the depth adjustment screw counterclockwise  to move the door forwards and clockwise  to move the door backwards.
Vertical adjustment	±3 mm
	In case of right-hanging, turning the vertical adjustment screw counterclockwise  to move the door upwards and clockwise  to move the door downwards. ※ In case of left-hanging, door moves in the opposite direction.


Overlay adjustment (Horizontal adjustment)	+0 mm, -4 mm
	Turning the overlay adjustment screw clockwise  to decrease and counterclockwise  to increase the overlay.
Tilting Adjustment	—
	Turning the overlay adjustment screw counterclockwise or clockwise to adjust.

Flat Design



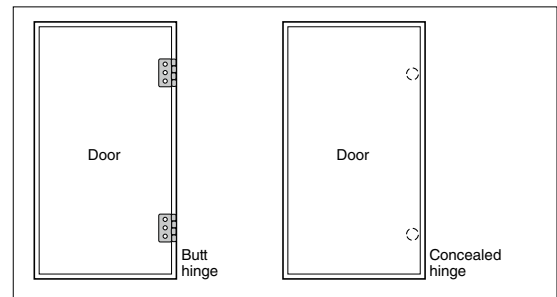
Flat design with no projections such as adjustment screws on the top of body. It is safe because the release level does not protrude from the back of body.

[Remarks]

- When using concealed hinge J95 for glass and metal door, applicable door size varies.
- Door weight has priority over door size.
- Set door centre of gravity at door centre.
- Maximise the hinge installation pitch. Set equal installation pitch when using 3 pcs. Besides, the warpage of door shall be considered.
- Door dimensions and number of hinges  are for reference only. Please check in actual installation.
- Lubricate regularly during use.
- Watch your hands during handling before door installation.
- Do not repeatedly open and close with a single concealed hinge before installation. Otherwise, it may be damaged.
- Scattering prevention film is recommended for tempered glass.

Refer to  : P.188

Without Impairing Design



Since the hinge is not visible from outside when door is closed, it does not impair the design of cabinet.

TORQUE
HINGESDAMPER
HINGESLIFT
ASSIST
HINGESDETENT
HINGESCONCEALED
HINGESBUTT
HINGESPIANO
HINGESSTEP
HINGESLIFT-
OFF
HINGESPIVOT
HINGESSPRING
HINGESCLEAN
ROOM
HINGESHINGES FOR
ALUMINIUM
FRAMEDROP
HINGESGLASS
DOOR
HINGESSPECIAL
HINGES

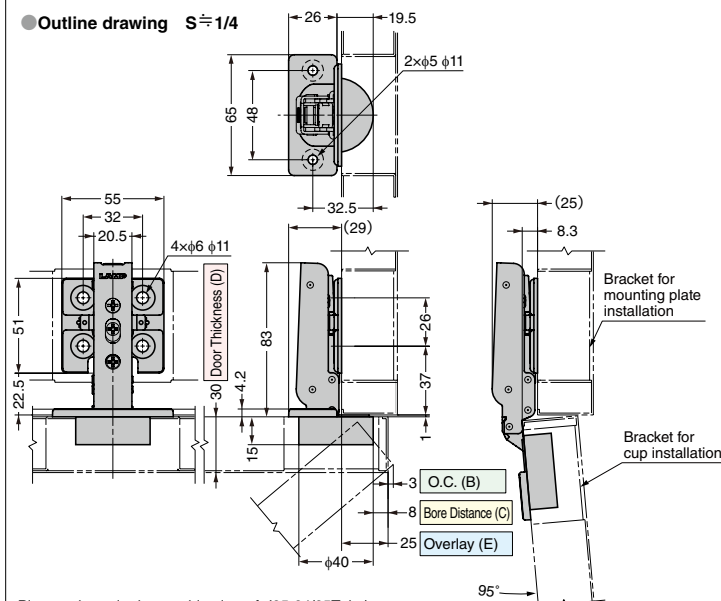
95° Opening

25mm Overlay

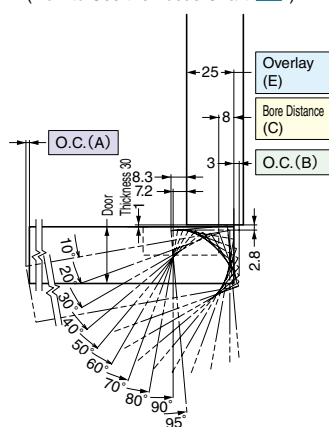
Overlay 21~25mm
(When Bore Distance is 8 mm)Cup Dia $\phi 40$ Bore Depth 15mm
Door Thickness 18~30mm/Glass Thickness 8, 10mmMounting Plate **1**
J95-P6THEAVY DUTY CONCEALED HINGE **J95**

Picture above is the combination of concealed hinge and mounting plate (sold separately).

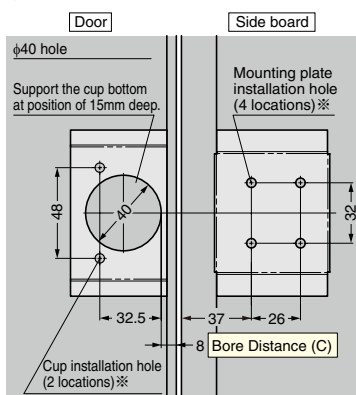
In case of sheet metal door

● Outline drawing $S \approx 1/4$ 

Picture above is the combination of J95-24/25T (w/o catch) or J95-C24/25T (w/catch) and mounting plate J95-P6T (sold separately).

● Locus chart $S \approx 1/4$ (How to Use the Locus Chart **5**)

● Cut Out Dimensions



※ Internal threads need to be made by welding nut or burring.

RoHS	CAD	Item Code	Item Name	Type	Material	Finish	Weight (g)	Box (pcs)
		160-026-905	J95-24/25T	Without Catch	Body/Steel, Cup/Zinc Alloy (ZDC)	Nickel	134	100
		160-026-731	J95-C24/25T	With Catch		Nickel	146	100
		160-034-919	J95-24/25T BN	Without Catch		Black	134	100
		160-034-916	J95-C24/25T BN	With Catch		Nickel	146	100

A mounting plate (sold separately) is required for installation. Please order separately.

[Sold Separately]

- Mounting plate J95-P6T **1**
- Face plate for glass door GH-J95FP **2**
- Safety cover J95SC-25GR **3**
- Cover for mounting plate J95ZC-GR **4**

[Recommended Screws]

- M5 countersunk head screw, M5 raised countersunk head screw

[Bore Distance (C)]

Table-1

Bore Distance (C)	3	4	5	6	7	8
Overlay (E)	20	21	22	23	24	25

Overlay adjustment (Max. -4mm) by turning the Overlay adjustment screw.

[Opening Clearance (O.C.)]

Clearances for door edge O.C. (A) and hinge side O.C. (B) are necessary. O.C. (A) and (B) change depending on door thickness and bore distance (C). Refer to locus chart and tables below when designing cabinets.

[O.C. (B)]

Table-2

Door Thickness (D)	Bore Distance (C)					
	3	4	5	6	7	8
18	0.3	0.3	0.3	0.3	0.3	0.3
20	0.5	0.5	0.5	0.5	0.5	0.5
22	0.8	0.8	0.8	0.7	0.7	0.7
24	1.1	1.1	1.1	1.1	1.1	1.0
26	1.7	1.6	1.6	1.5	1.5	1.5
28	3.2	2.8	2.5	2.2	2.1	2.0
30	5.0	4.5	4.0	3.6	3.3	3.0
32※	6.8	6.2	5.7	5.2	4.8	4.4
34※	8.6	8.0	7.5	6.9	6.5	6.0
O.C. (B)						

※ Please refer to the locus chart if door thickness is over 30 mm. (O.C. (B) can be made smaller by R chamfering (round chamfer) or C chamfering (chamfer plane) on the door)

[O.C. (A)]

Table-3

Door Thickness (D)	Door Width					
	300	400	500	600	700	800
30	0.5	0.3	0.3	0.2	0.2	0.2
O.C. (A)						

[Door Dimensions and Number of Hinges] **6**

Refer to **1** **4** : P.197, **2** : P.199, **3** : P.198, **5** : P.201, **6** : P.188

Video Link



TORQUE
HINGESDAMPER
HINGESLIFT
ASSIST
HINGESDETENT
HINGESCONCEALED
HINGESBUTT
HINGESPIANO
HINGESSTEP
HINGESLIFT-
OFF
HINGESPIVOT
HINGESSPRING
HINGESCLEAN
ROOM
HINGESHINGES FOR
ALUMINIUM
FRAMEDROP
HINGESGLASS
DOOR
HINGESSPECIAL
HINGES

[How to Select Products]

Necessary Parts

In case of
sheet metal door

In case of glass door



- Concealed hinge 1
- Mounting plate 2



- Face plate for glass door 3

Optional Parts



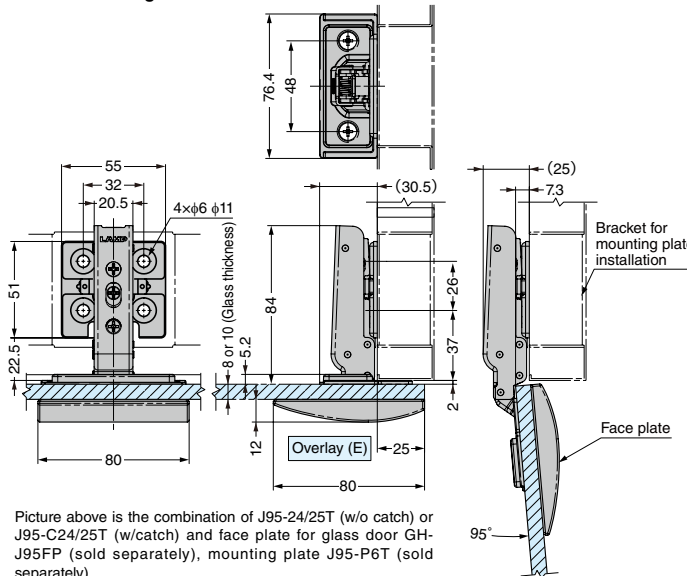
- Safety cover J95SC-25GR 4



- Cover for mounting plate 5

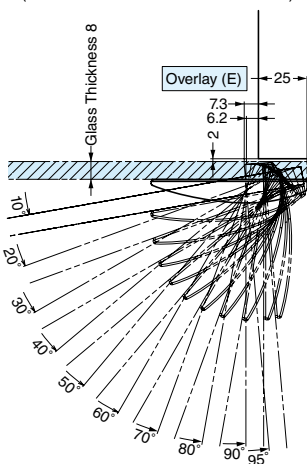
■ In case of glass door

● Outline drawing S ≒ 1/4

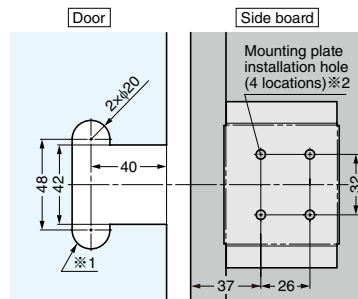


● Locus chart S ≒ 1/4

(How to Use the Locus Chart 6)



● Cut out dimensions



※1: Use tempered glass. Scattering prevention film is recommended.

※2: Internal threads need to be made by welding nut or burring.

[Opening Clearance (O.C.)]

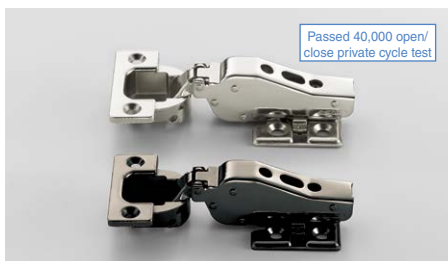
When using a concealed hinge, although door edge O.C.(A) and hinge side O.C.(B) are required, but for glass door, hinge side O.C.(B) is 0 (zero) because the door thickness (glass thickness) is much thinner than that of the wooden door. Besides, O.C.(A) is identical to Table-3 7.

[Door Dimensions and Number of Hinges] 8

Refer to 1 7 : P.190, 2 5 : P.197, 3 : P.199, 4 : P.198, 6 : P.201, 8 : P.188

95° Opening

16mm Overlay

Overlay 12~16mm
(When Bore Distance is 8 mm)Cup Dia $\phi 40$ Bore Depth 15mm
Door Thickness 18~30mm/Glass Thickness 8, 10mmMounting Plate **1**
J95-P6THEAVY DUTY CONCEALED HINGE **J95**

Picture above is the combination of concealed hinge and mounting plate (sold separately).

RoHS	CAD	Item Code	Item Name	Type	Material	Finish	Weight (g)	Box (pcs)
		160-033-658	J95-24/16T	Without Catch	Body/Steel, Cup/Zinc Alloy (ZDC)	Nickel	143	50
		160-033-657	J95-C24/16T	With Catch		Nickel	155	50
		160-034-920	J95-24-16T BN	Without Catch		Black	143	50
		160-034-917	J95-C24-16T BN	With Catch		Nickel	155	50

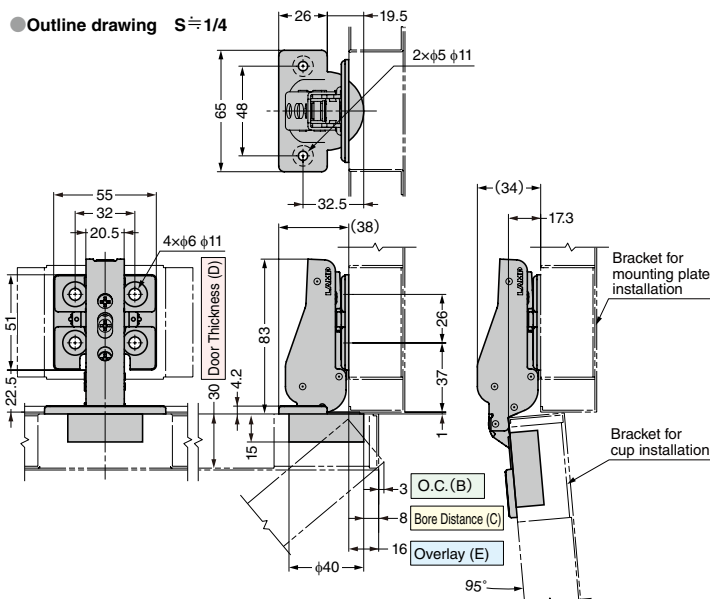
A mounting plate (sold separately) is required for installation. Please order separately.

[Sold Separately]

- Mounting plate J95-P6T **1**
- Face plate for glass door GH-J95FP **2**
- Safety cover J95SC-16GR **3**
- Cover for mounting plate J95ZC-GR **4**

[Recommended Screws]

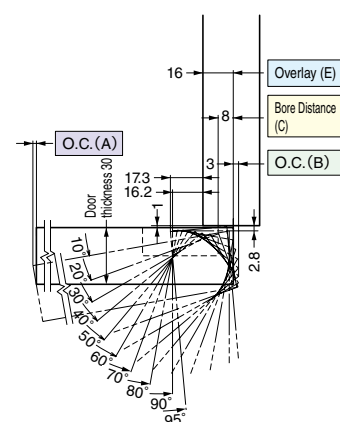
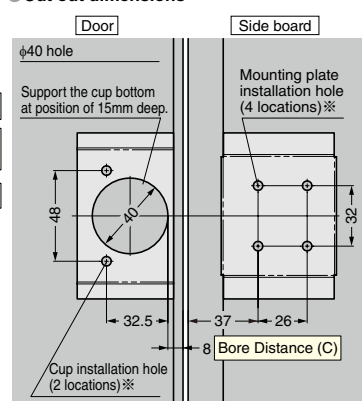
- M5 countersunk head screw, M5 raised countersunk head screw

In case of sheet metal door

Picture above is the combination of J95-24/16T (w/o catch) or J95-C24/16T (w/catch) and mounting plate J95-P6T (sold separately).

● Locus chart S=1/4

(How to Use the Locus Chart **5**)

**● Cut out dimensions**

* Internal threads need to be made by welding nut or burring.

[Bore Distance (C)]

Table-1

Bore Distance (C)	3	4	5	6	7	8
Overlay (E)	11	12	13	14	15	16

Overlay adjustment (Max. -4 mm) by turning the Overlay adjustment screw.

[Opening Clearance (O.C.)]

Clearances for door edge O.C. (A) and hinge side O.C. (B) are necessary. O.C. (A) and (B) change depending on door thickness and bore distance (C). Refer to locus chart and tables below when designing cabinets.

[O.C. (B)]

Table-2

Door Thickness (D)	Bore Distance (C)					
	3	4	5	6	7	8
18	0.3	0.3	0.3	0.3	0.3	0.3
20	0.5	0.5	0.5	0.5	0.5	0.5
22	0.8	0.8	0.8	0.7	0.7	0.7
24	1.1	1.1	1.1	1.1	1.1	1.0
26	1.7	1.6	1.6	1.5	1.5	1.5
28	3.2	2.8	2.5	2.2	2.1	2.0
30	5.0	4.5	4.0	3.6	3.3	3.0
32※	6.8	6.2	5.7	5.2	4.8	4.4
34※	8.6	8.0	7.5	6.9	6.5	6.0

O.C. (B)

※Please refer to the locus chart if door thickness is over 30 mm. O.C. (B) can be made smaller by R chamfering (round chamfer) or C chamfering (chamfer plane) on the door

[O.C. (A)]

Table-3

Door Thickness (D)	Door Width					
	300	400	500	600	700	800
30	0.5	0.3	0.3	0.2	0.2	0.2

O.C. (A)

[Door Dimensions and Number of Hinges] **6**

Video Link



Refer to **1** **4** : P.197, **2** : P.199, **3** : P.198, **5** : P.201, **6** : P.188

TORQUE
HINGESDAMPER
HINGESLIFT
ASSIST
HINGESDETENT
HINGESCONCEALED
HINGESBUTT
HINGESPIANO
HINGESSTEP
HINGESLIFT-
OFF
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HINGESSPRING
HINGESCLEAN
ROOM
HINGESHINGES FOR
ALUMINIUM
FRAMEDROP
HINGESGLASS
DOOR
HINGESSPECIAL
HINGES

[How to Select Products]

Necessary Parts

In case of
sheet metal door

In case of glass door



- Concealed hinge 1
- Mounting plate 2



- Face plate for glass door 3

Optional Parts



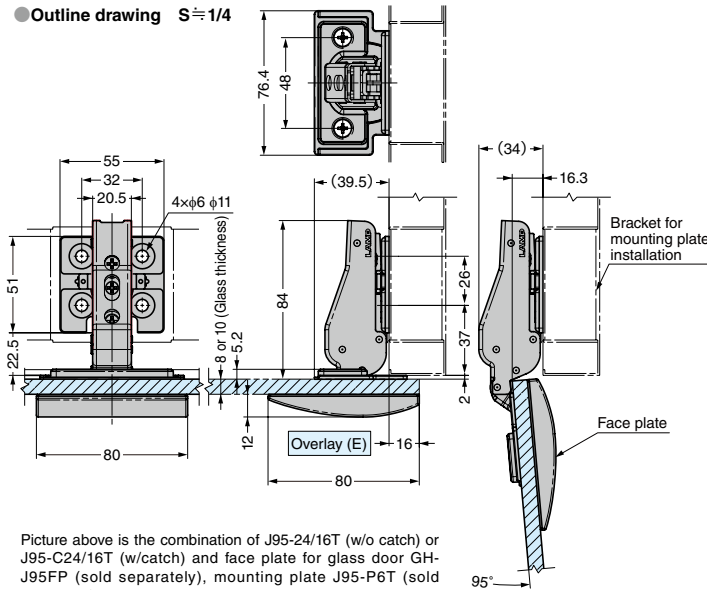
- Safety cover J95SC-16GR 4



- Cover for 5 mounting plate

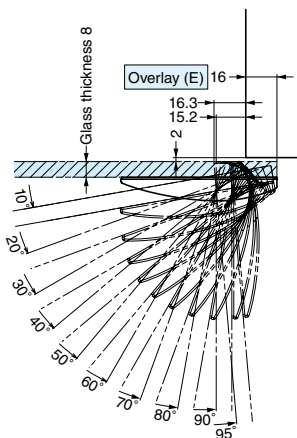
■ In case of glass door

● Outline drawing S ≒ 1/4

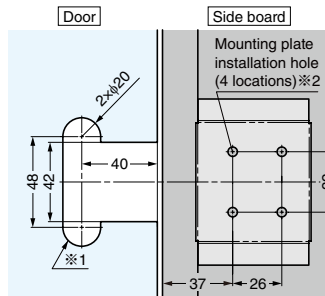


● Locus chart S ≒ 1/4

(How to Use the Locus Chart 6)



● Cut out dimensions



- ※1: Use tempered glass. Scattering prevention film is recommended.
- ※2: Internal threads need to be made by welding nut or burring.

[Opening Clearance (O.C.)]

When using a concealed hinge, although door edge O.C.(A) and hinge side O.C.(B) are required, but for glass door, hinge side O.C.(B) is 0 (zero) because the door thickness (glass thickness) is much thinner than that of the wooden door. Besides, O.C.(A) is identical to Table-3 7.

[Door Dimensions and Number of Hinges] 8

Refer to 1 7 : P.192, 2 5 : P.197, 3 : P.199, 4 : P.198, 6 : P.201, 8 : P.188

93° Opening

Inset

Cup Dia $\phi 40$ Bore Depth 15mm
Door Thickness 18~30mm/Glass Thickness 8, 10mmMounting Plate **1**
J95-P6THEAVY DUTY CONCEALED HINGE **J95**

Picture above is the combination of concealed hinge and mounting plate (sold separately).

RoHS	CAD	Item Code	Item Name	Type	Material	Finish	Weight (g)	Box (pcs)
		160-033-660	J95-24/OT	Without Catch	Body/Steel, Cup/Zinc Alloy (ZDC)	Nickel	148	50
		160-033-659	J95-C24/OT	With Catch		Nickel	160	50
		160-034-921	J95-24-OT BN	Without Catch		Black	148	50
		160-034-918	J95-C24-OT BN	With Catch		Nickel	160	50

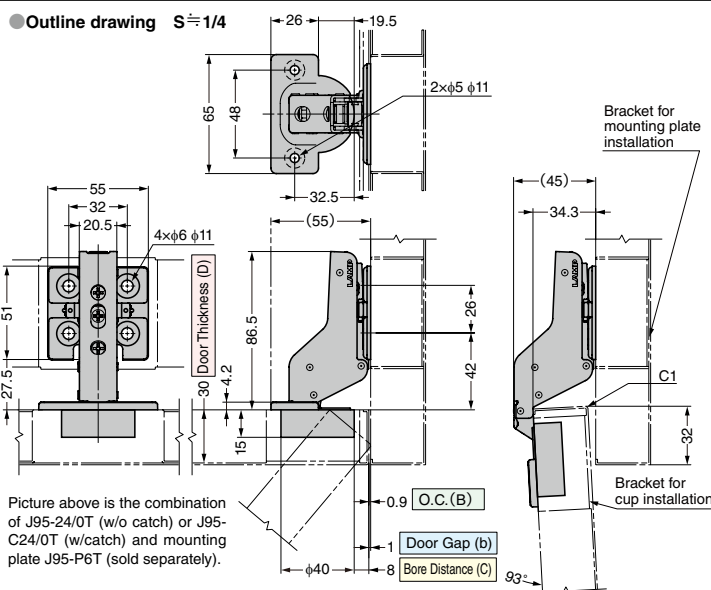
A mounting plate (sold separately) is required for installation. Please order separately.

[Sold Separately]

- Mounting plate J95-P6T **1**
- Face plate for glass door GH-J95FP **2**
- Safety cover J95SC-0GR **3**
- Cover for mounting plate J95ZC-GR **4**

[Recommended Screws]

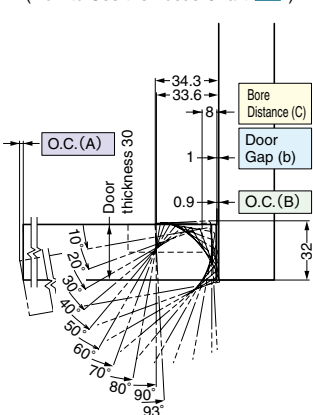
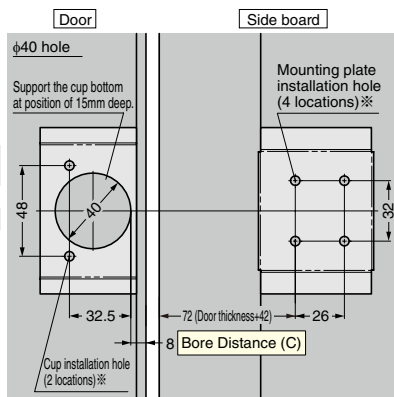
- M5 countersunk head screw, M5 raised countersunk head screw

In case of sheet metal door

Picture above is the combination of J95-24/OT (w/o catch) or J95-C24/OT (w/catch) and mounting plate J95-P6T (sold separately).

● Locus chart S ≈ 1/4

(How to Use the Locus Chart **5**)

**● Cut out dimensions**

※ Internal threads need to be made by welding nut or burring.

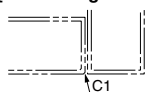
[Chamfering of Door]**[Bore Distance (C)]**

Table-1

Bore Distance (C)	3	4	5	6	7	8
Door Gap (b)	6	5	4	3	2	1

Door gap can be adjusted by turning the overlay adjustment screw.

[Opening Clearance (O.C.)]

Clearances for door edge O.C. (A) and hinge side O.C. (B) are necessary. O.C. (A) and (B) change depending on door thickness and bore distance (C). Refer to locus chart and tables below when designing cabinets.

[O.C. (B)]

Table-2

Door Thickness (D)	Bore Distance (C)					
	3	4	5	6	7	8
18	0	0	0	0	0	0
20	0	0	0	0	0	0
22	0.1	0.1	0.1	0.1	0	0.1
24	0.1	0.1	0.1	0.1	0.1	0.1
26	0.3	0.3	0.3	0.3	0.3	0.3
28	1.7	1.1	0.6	0.5	0.5	0.5
30	3.5	2.9	2.3	1.8	1.0	0.9
32※	5.4	4.7	4.1	3.6	3.0	2.5
34※	7.3	6.6	6.0	5.4	4.8	4.3
O.C. (B)						

※ Please refer to the locus chart if door thickness is over 30 mm. O.C. (B) can be made smaller by R chamfering (round chamfer) or C chamfering (chamfer plane) on the door.

[O.C. (A)]

Table-3

Door Thickness (D)	Door Width						
	300	400	500	600	700	800	900
30	0.9	0.6	0.5	0.4	0.4	0.3	0.3
O.C. (A)							

[Door Dimensions and Number of Hinges] **6**

Video Link



Refer to **1** : P.197, **2** : P.199, **3** : P.198, **5** : P.201, **6** : P.188

TORQUE
HINGESDAMPER
HINGESLIFT
ASSIST
HINGESDETENT
HINGESCONCEALED
HINGESBUTT
HINGESPIANO
HINGESSTEP
HINGESLIFT-
OFF
HINGESPIVOT
HINGESSPRING
HINGESCLEAN
ROOM
HINGESHINGES FOR
ALUMINIUM
FRAMEDROP
HINGESGLASS
DOOR
HINGESSPECIAL
HINGES**[How to Select Products]****Necessary Parts**In case of
sheet metal door

In case of glass door



- Concealed hinge **1**
- Mounting plate **2**



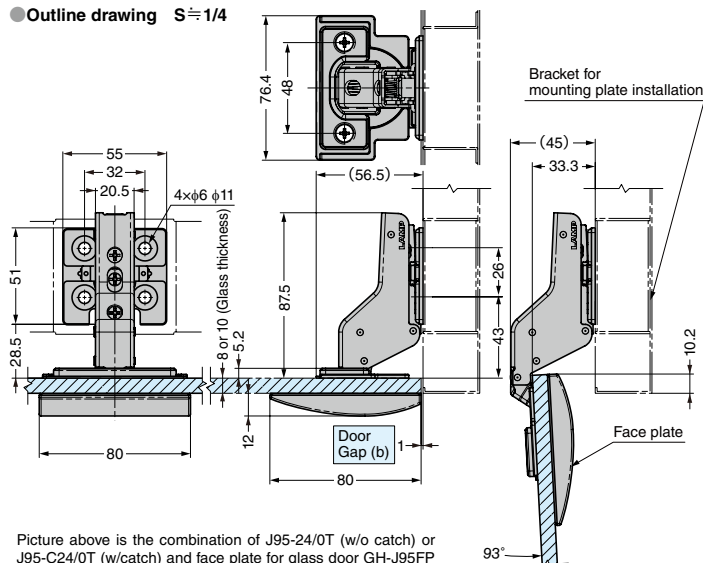
- Face plate for glass door **3**

Optional Parts

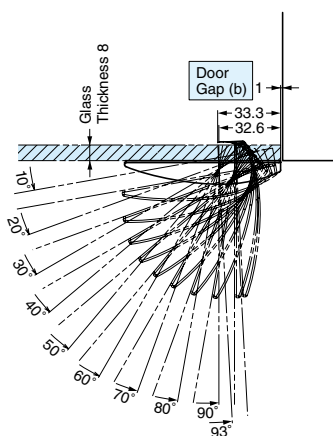
- Safety cover
J95SC-0GR **4**



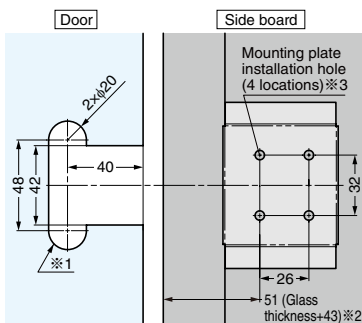
- Cover for **5**
mounting plate

■ In case of glass door● Outline drawing $S \approx 1/4$ 

Picture above is the combination of J95-24/OT (w/o catch) or J95-C24/OT (w/catch) and face plate for glass door GH-J95FP (sold separately), mounting plate J95-P6T (sold separately).

● Locus chart $S \approx 1/4$ (How to Use the Locus Chart **6**)

● Cut out dimensions



- ※1: Use tempered glass. Scattering prevention film is recommended.
- ※2: The size is 53 when using 10mm thick glass door.
- ※3: Internal threads need to be made by welding nut or burring.

[Opening Clearance (O.C.)]

When using a concealed hinge, although door edge O.C.(A) and hinge side O.C.(B) are required, but for glass door, hinge side O.C.(B) is 0 (zero) because the door thickness (glass thickness) is much thinner than that of the wooden door. Besides, O.C.(A) is identical to Table-3 **7**.

[Door Dimensions and Number of Hinges] **8**

Refer to **1** **7** : P.194, **2** **5** : P.197, **3** : P.199, **4** : P.198, **6** : P.201, **8** : P.188

WIDE-ANGLE HEAVY-DUTY CONCEALED HINGE J160 Built-in Damper



Soft-close

Passed 40,000 open/
close private cycle test

- The built-in damper allows doors to close slowly providing premium door motion.
- Comes with a mounting plate and screw covers.

[Specification]

- Depth : +1.5 mm / -2.5 mm
- Vertical : ± 3 mm
- Overlay (horizontal) : +0 mm / -4 mm

[Remarks]

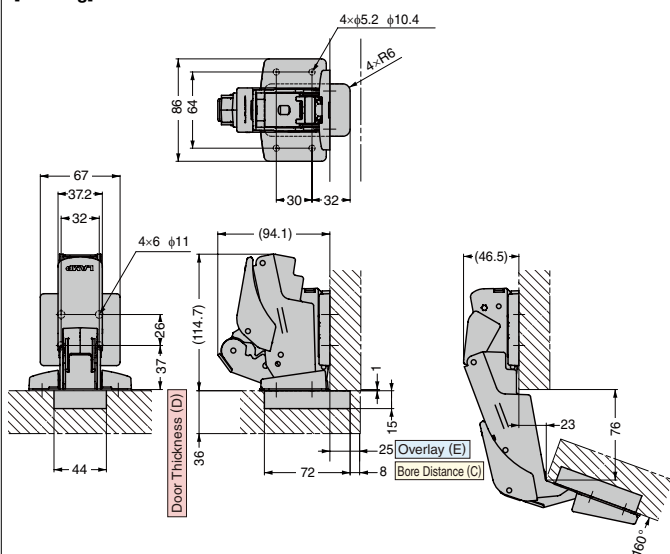
- Comes with a red holding pin which holds the hinge angle.
Please do not detach it until the hinge is installed
- Please do not open and close the hinge while the holding pin is attached.

[Parts Included]

- Cross-recessed raised countersunk tapping screw 5×18

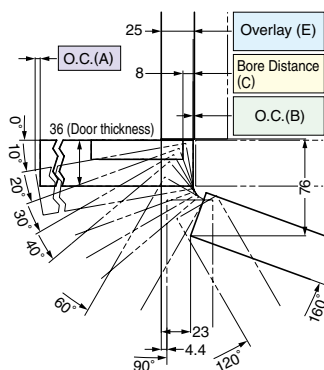
RoHS	CAD	Item Code	Item Name	Specification	Material	Finish	Weight (g)	Carton (pcs)
		160-044-973	J160-D22-25T-NI	Built-in Damper	Steel, Zinc Alloy (ZDC), Glass Filled Polyamide (PA)	Nickel	710	50
		160-044-974	J160-D22-25T-BN			Black Nickel	710	50

[Drawing]



[Locus Chart]

(How to use the locus chart **1**)



[Bore Distance (C)]

Table-1

Bore Distance (C)	3	4	5	6	7	8
Overlay (E)	20	21	22	23	24	25

Overlay adjustment (Max. -4mm) by turning the overlay adjustment screw.

[Opening Clearance (O.C.)]

Clearances for door edge O.C. (A) and hinge side O.C. (B) are necessary. O.C. (A) and (B) change depending on door thickness and bore distance (C). Refer to locus chart and tables below when designing cabinets.

[O.C. (B)]

Table-2

Door Thickness (D)	Bore Distance (C)					
	3	4	5	6	7	8
34 and under	0.1 and under					
36	0.2	0.2	0.2	0.2	0.2	0.2
38*	0.5	0.5	0.5	0.5	0.6	0.6
40*	1.0	1.0	1.1	1.2	1.3	1.4
	O.C. (B)					

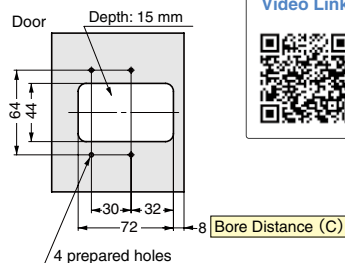
*Please refer to the locus chart if door thickness is over 36 mm. (O.C. (B) can be made smaller by R chamfering (round chamfer) or C chamfering (chamfer plane) on the door)

[O.C. (A)]

Table-3

Door Thickness (D)	Door Width						
	300	400	500	600	700	800	900
20	1.6	1.2	1.0	0.8	0.7	0.6	0.5
30	1.9	1.4	1.2	1.0	0.8	0.7	0.7
36	1.9	1.5	1.2	1.0	0.8	0.7	0.7

[Cut Out Dimensions]



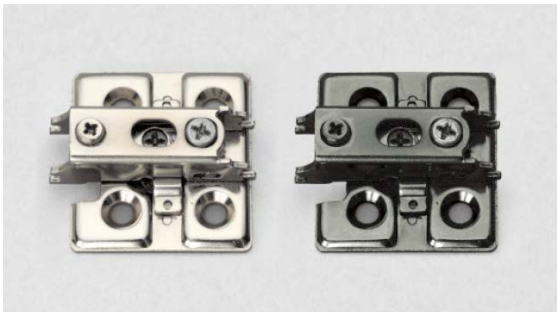
Video Link



Refer to **1**: P.201, **2**: P.188

[Door Dimensions and Number of Hinges] 2

MOUNTING PLATE J95-P6T For Heavy Duty Concealed Hinge J95



- Depth adjustment: +1.5, -2.5mm
- Vertical adjustment: ± 3 mm
- Overlay (horizontal) adjustment: +0, -4mm
- Value of H: Door thickness +42mm in use of INSET type.

[Sold Separately]

- Cover for mounting plate J95ZC-GR **1**
- Raised countersunk head tapping screw 5×18

[Recommended Screws]

- Size 5 countersunk head, or raised countersunk head tapping screw or wood screw.

[Screw] Sold Separately



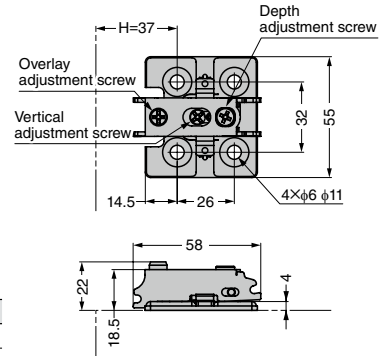
[Mounting Plate]

RoHS	CAD	Item Code	Item Name	Material	Finish	Weight (g)	Box (pcs)
		160-026-732	J95-P6T	Steel/Zinc Alloy (ZDC)	Nickel	94	100
		160-034-927	J95-P6T BN		Black Nickel	94	100

[Screw] Sold Separately

RoHS	CAD	Item Code	Item Name	Material	Finish	Weight (g)	Box (pcs)
	—	160-032-356	TAP518NI	Steel	Nickel	—	600
	—	160-043-496	TAP518BN		Black Nickel	—	600

Refer to **1** : P.197



TORQUE HINGES

DAMPER HINGES

LIFT ASSIST HINGES

DETENT HINGES

CONCEALED HINGES

BUTT HINGES

PIANO HINGES

STEP HINGES

LIFT-OFF HINGES

PIVOT HINGES

SPRING HINGES

CLEAN ROOM HINGES

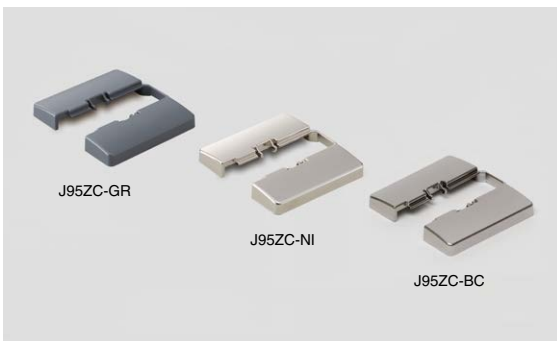
HINGES FOR ALUMINIUM FRAME

DROP HINGES

GLASS DOOR HINGES

SPECIAL HINGES

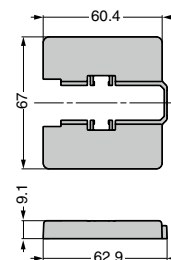
COVER FOR MOUNTING PLATE J95ZC For Heavy Duty Concealed Hinge J95 Series



- For hiding screw holes of mounting plate **1**.
- Mounting plate adjustable horizontally, vertically and in depth even after installation.

[Remarks]

- Do not bend by force. Otherwise, it may be damaged.



[With Safety Cover and Mounting Plate Cover]



Picture above is for 25mm overlay.

RoHS	CAD	Item Code	Item Name	Material	Finish	Weight (g)	Box (pcs)
		160-032-766	J95ZC-GR	ABS	Grey	9	500
	—	160-034-743	J95ZC-NI		Nickel	9	500
		160-044-252	J95ZC-BC		Black Chrome	9	500

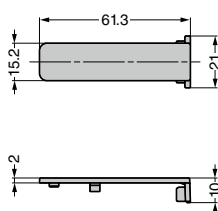
Refer to **1** : P.197

SAFETY COVER J95SC-25 For Heavy Duty Concealed Hinge J95 25mm Overlay

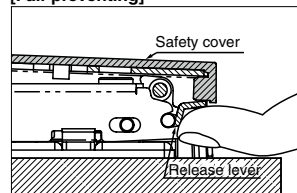


RoHS	CAD	Item Code	Item Name	Material	Finish / Colour	Weight (g)	Box (pcs)
		160-032-763	J95SC-25GR	ABS	Grey	3	500
		160-034-673	J95SC-25NI		Nickel	3	500
		160-044-249	J95SC-25BC		Black Chrome	3	500

- Nickel plating finish is newly launched.
- For hiding screw holes.



[Fall-preventing]



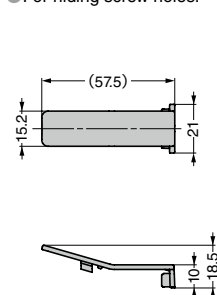
Safety cover can lock the release lever of J95 body, preventing door from falling-off due to misoperation.

SAFETY COVER J95SC-16 For Heavy Duty Concealed Hinge J95 16mm Overlay

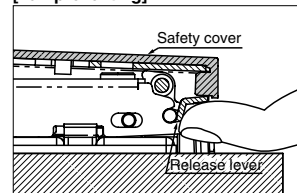


RoHS	CAD	Item Code	Item Name	Material	Finish / Colour	Weight (g)	Box (pcs)
		160-032-764	J95SC-16GR	ABS	Grey	3	500
		160-034-674	J95SC-16NI		Nickel	3	500
		160-044-250	J95SC-16BC		Black Chrome	3	500

- Nickel plating finish is newly launched.
- For hiding screw holes.



[Fall-preventing]



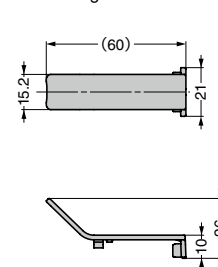
Safety cover can lock the release lever of J95 body, preventing door from falling-off due to misoperation.

SAFETY COVER J95SC-0 For Heavy Duty Concealed Hinge J95 Inset

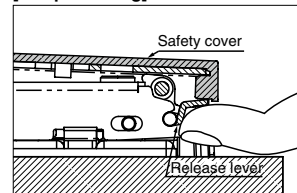


RoHS	CAD	Item Code	Item Name	Material	Finish / Colour	Weight (g)	Box (pcs)
		160-032-765	J95SC-0GR	ABS	Grey	3	500
		160-034-675	J95SC-0NI		Nickel	3	500
		160-044-251	J95SC-0BC		Black Chrome	3	500

- Nickel plating finish is newly launched.
- For hiding screw holes.



[Fall-preventing]



Safety cover can lock the release lever of J95 body, preventing door from falling-off due to misoperation.

CUP COVER J95CC For J95 Concealed Hinges



RoHS	CAD	Item Code	Item Name	Material	Finish/Colour	Weight (g)	Box (pcs)
		160-045-369	J95CC-GR	ABS	Gray	3.2	50
		160-045-370	J95CC-NI		Nickel		50
		160-045-371	J95CC-BC		Black Nickel		50

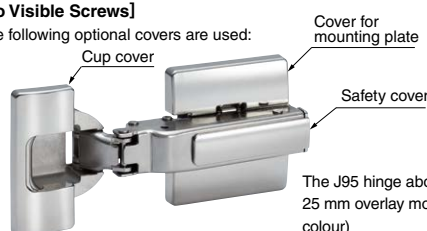
- Special cover for J95 hinges to hide the screws.
- Comes with a double-sided tape to bond the cover and hinge.

[Remarks]

- Please make sure that the surface is clean before taping.

[No Visible Screws]

The following optional covers are used:



The J95 hinge above is the 25 mm overlay model. (Nickel colour)

HINGE SPACER J95-DP2 2 mm Thickness / For J95 Concealed Hinges

- Decreases overlay of outset doors by 2 mm.
- Increases clearance of inset doors by 2 mm.
- Can be doubled for 4 mm thickness.



[Available Mounting Plate]

- J96-P9T

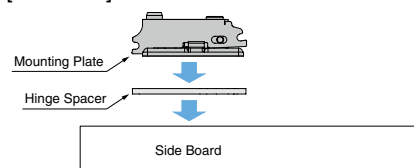
[Sold Separately]

- Raised Countersunk Head Tapping Screw 5 x 25

[Recommended Screw]

- Countersunk Screw 5 x 25 / Raised Countersunk Head Tapping Screw / Wood Screw (nominal dia. 5.1)

[How to Use]



Set the spacer between the mounting plate and side board.

RoHS	CAD	Item Code	Item Name	Material	Colour	Weight (g)	Pack (pcs)	Carton (pcs)
		160-048-095	J95-DP2	POM	Grey	5	100	600

[Tapping Screw 5 x 25] Sold Separately

RoHS	CAD	Item Code	Item Name	Material	Finish
		160-048-096	TAP525NI	Steel	Nickel
		160-048-097	TAP525BN		Black Nickel

FACE PLATE FOR GLASS DOOR GH-J95FP For Heavy Duty Concealed Hinge J95

INSTRUCTION

TEMPERED GLASS



GH-J95FP-CR



GH-J95FP-SN



GH-J95FP-BL



[Application Example]

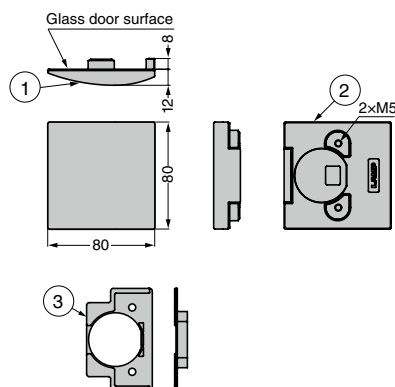
- Used for installing J95 to glass door.

[Remarks]

- Use supplied screws and tighten with 1.5 N·m or more for installation.

[Parts Included]

- Countersunk head screw M5×18



No.	Part Name	Material	Finish/Colour
①	Face Plate	Zinc Alloy (ZDC)	Chrome/Satin Nickel
②	Face Plate Spacer	POM	Black
③	Socket Spacer		

RoHS	CAD	Item Code	Item Name	Material	Finish	Weight (g)	Box (pcs)	Carton (pcs)
		160-032-418	GH-J95FP-CR	Zinc Alloy (ZDC)	Chrome	320	1	20
		160-033-893	GH-J95FP-SN		Satin Nickel		1	20
		160-043-378	GH-J95FP-BL		Black		1	20

Refer to : P.188~P.195

TORQUE
HINGES

DAMPER
HINGES

LIFT
ASSIST
HINGES

DETENT
HINGES

CONCEALED
HINGES

BUTT
HINGES

PIANO
HINGES

STEP
HINGES

LIFT-
OFF
HINGES

PIVOT
HINGES

SPRING
HINGES

CLEAN
ROOM
HINGES

HINGES FOR
ALUMINIUM
FRAME

DROP
HINGES

GLASS
DOOR
HINGES

SPECIAL
HINGES