

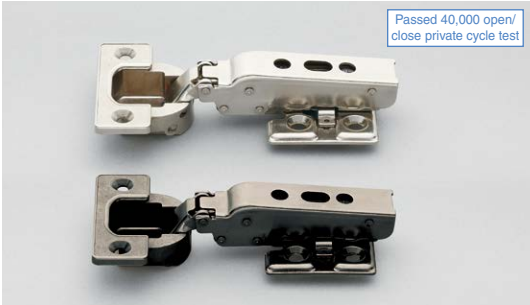
95° Opening

25 mm Overlay

Overlay 21 - 25 mm
(When Bore Distance is 8 mm)

Cup Dia Φ 40 Bore Depth 15 mm
Door Thickness 18 - 30 mm

Mounting Plate
J95-P6T (P.368)



Picture above is the combination of concealed hinge and mounting plate.

CONCEALED HINGE

J95

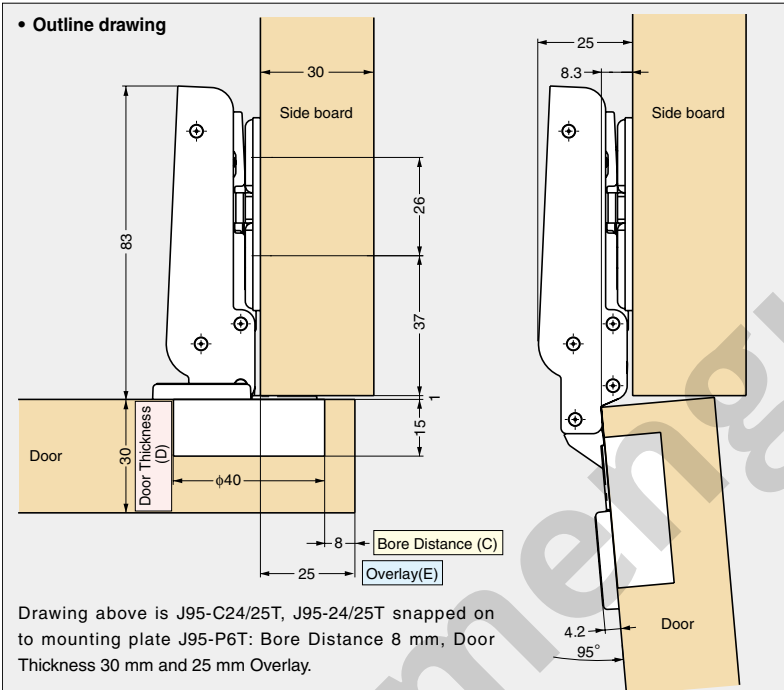
Item Code	Item Name	Type	Material	Finish	Weight	Carton
160-026-905	J95-24/25T	w/o Catch	Body/Steel, Cup/Zinc Alloy (ZDC)	Nickel	131 g	100 pcs
160-026-731	J95-C24/25T	w/ Catch			143 g	100 pcs
160-034-919	J95-24/25T BN	w/o Catch			134 g	100 pcs
160-034-916	J95-C24/25T BN	w/ Catch			146 g	100 pcs

Features

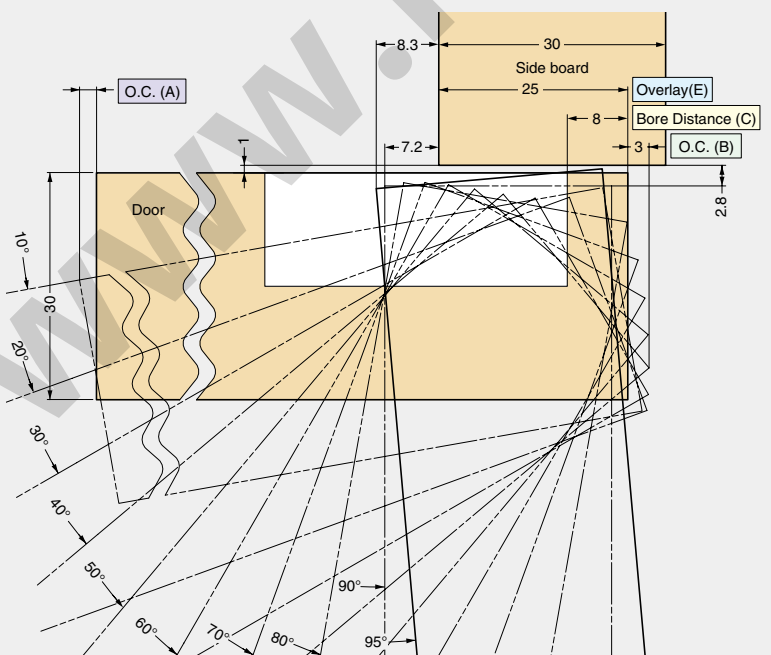
- 3-way-adjustment function by mounting plate (depth + 1.5, - 2.5 mm, vertical \pm 3 mm, overlay [horizontal] + 0, - 4 mm).
- Snap on mount.

Sold Separately

- Mounting plate (P.368)
- Face plate for glass door (P.373)
- Safety cover (P.373)
- Cover for mounting plate (P.373)



• Locus chart



Drawing above is Bore Distance 8 mm, Door Thickness 30 mm, Side Board Thickness 30 mm and 25 mm Overlay.

Bore Distance (C)

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

Overlay adjustment (- 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)

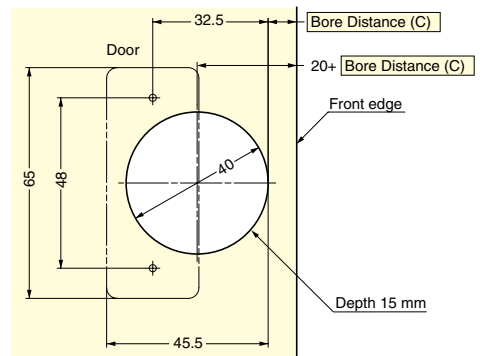
Door Thickness (D)	Bore Distance (C)					
	3	4	5	6	7	8
18	0.3	0.3	0.3	0.3	0.3	0.3
20	0.5	0.5	0.5	0.5	0.5	0.5
22	0.8	0.8	0.8	0.7	0.7	0.7
24	1.1	1.1	1.1	1.1	1.1	1.0
26	1.7	1.6	1.6	1.5	1.5	1.5
28	3.2	2.8	2.5	2.2	2.1	2.0
30	5.0	4.5	4.0	3.6	3.3	3.0
32	6.8	6.2	5.7	5.2	4.8	4.4
34	8.6	8.0	7.5	6.9	6.5	6.0
O.C.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

Please refer to the locus chart if door thickness is over 30 mm.

O.C. (A)

Door Thickness (D)	Door Width						
	300	400	500	600	700	800	900
30	0.50	0.30	0.30	0.20	0.20	0.20	0.20
O.C. (A)							

Cut Out Dimensions



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

Door Dimensions and Number of Hinges

Please refer to P.368.