

HEAVY DUTY CONCEALED HINGE (25mm OVERLAY)



J95-24/25T, J95-C24/25T

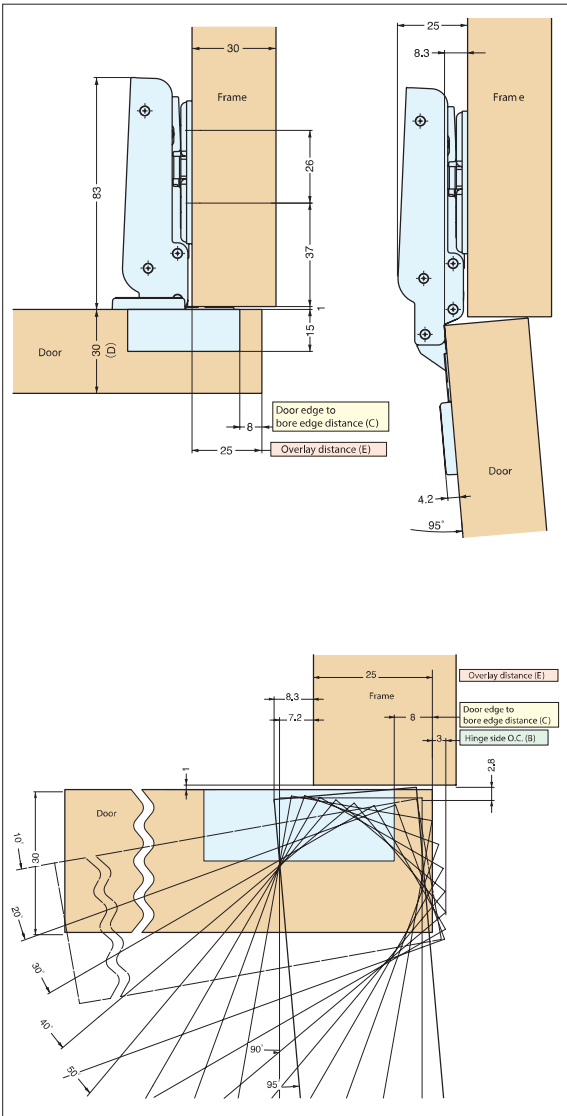


Nickel (NI)



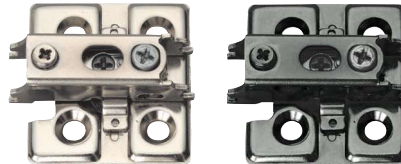
Black Nickel (BN)

Wood Door Application



- Load capacity: 25 kg (55 lbs)/2 pcs, 40 kg (88 lbs)/3 pcs.
- Maximum door width: 800 mm (31-1/2")/2 pcs, 900 mm (35-7/16")/3 pcs.
- Clip on type for easy installation.
- 3-way adjustment with door installed.
- Requires 6 M5 or equivalent (US#10) screws: 2 pcs for each hinge, and 4 pcs for each mounting plate.
- Optional hinge cover (J95SC-25) and mounting plate cover (J95ZC) available (sold separately p.288).
- For glass door applications, see page 283.

MOUNTING PLATE J95-P6T



Nickel (NI)

Black Nickel (BN)

Mounting Plate sold separately. See page 288 for more details

Item No.	Finish	Weight (g)	Material
J95-P6T-NI	Nickel	94	Steel/Zinc Alloy
J95-P6T-BN	Black Nickel		

■ Door edge to bore edge distance (C) and Overlay distance (E)

Table 1.

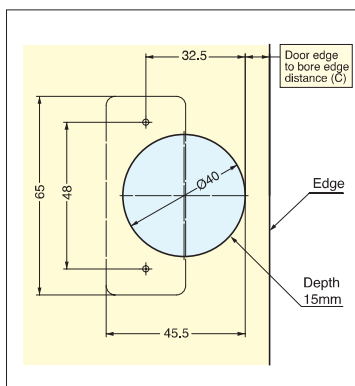
Door edge to bore edge distance (C)	3	4	5	6	7	8
Overlay distance (E)	20	21	22	23	24	25

■ Hinge side opening clearance chart

Table 2.

Door thickness (D)*	Door edge to bore edge 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	1.1
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
Hinge side O.C. (B)						

*If the door thickness is over 30 mm (1-3/16") the door will need to be chamfered.



Bore Dimensions



MOUNTING PLATE COVER
(J95ZC-GR/NI/BC) and
SAFETY COVER
J95SC-25GR/NI/BC

Sold Separately Available in Grey (GR), Nickel (NI) and Black Chrome (BC)
See p.288

Item No.	Type	Weight (g)	Box (pcs)	Carton (pcs)	Finish
J95-24/25T-NI	Free Swing	131	10	100	Nickel (NI)
J95-C24/25T-NI	Self-Closing	143			Black Nickel (BN)
J95-24/25T-BN	Free Swing	131			
J95-C24/25T-BN	Self-Closing	143			

*Requires J95-P6T Mounting Plate (sold separately p.288).

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Part Name	Material
Cup	Zinc Alloy
Body	Steel

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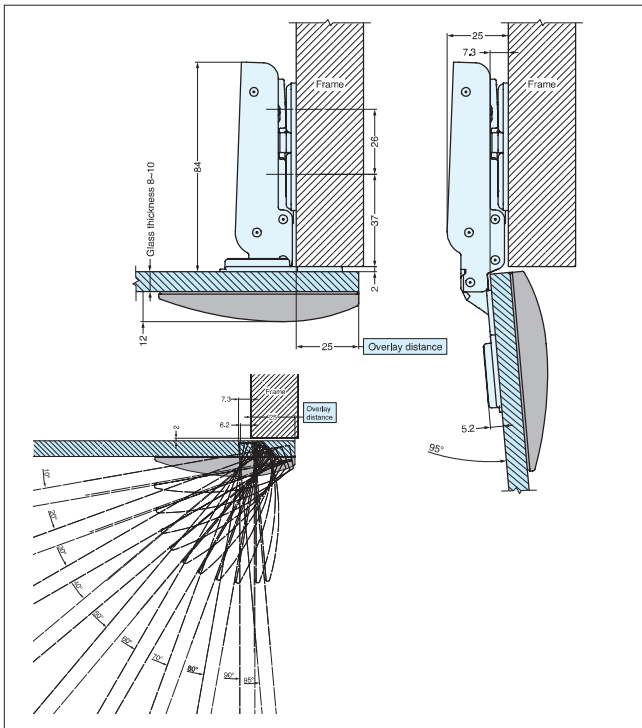


Nickel (NI)



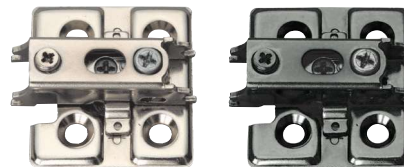
Black Nickel (BN)

Glass Door Application



- Load capacity: 25 kg (55 lbs)/2 pcs, 35 kg (77 lbs)/3 pcs.
- Maximum door width: 800 mm (31-1/2")/2 pcs.
- Recommended door thickness: 8~10mm (5/16~3/8) for tempered glass only.
- Clip on type for easy installation.
- 3-way adjustment with door installed.
- Requires 6 M5 or equivalent (US#10) screws: 2 pcs for each hinge, and 4 pcs for each mounting plate.
- Optional hinge cover (J95SC-25) and mounting plate cover (J95ZC) available (sold separately p.288).
- Glass face plate (GH-J95FP) also available (sold separately p.289).
- For wood door applications, see page 282.

MOUNTING PLATE J95-P6T



Nickel (NI)

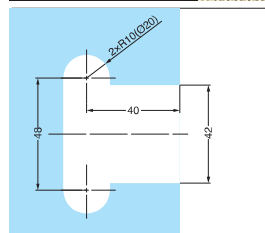
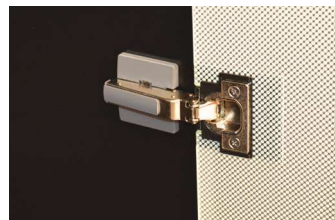
Black Nickel (BN)

Mounting Plate sold separately.
See page 288 for more details

Item No.	Finish	Weight (g)	Material
J95-P6T-NI	Nickel	94	Steel/Zinc Alloy
J95-P6T-BN	Black Nickel		

Hinge side opening clearance chart

Glass thickness (D)	Hinge side O.C.
8	0
9.5 (3/8")	0
10	0



Bore Dimensions



Chrome (CR) Satin Nickel (SN) Black (BL)



Grey (GR) Nickel (NI) Black Chrome (BC)



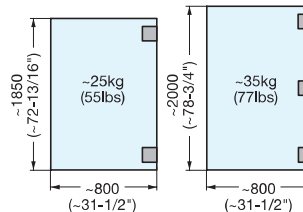
Grey (GR) Nickel (NI) Black Chrome (BC)

GH-J95FP/CR/SN/BL
Glass Face Plate
Sold Separately
(See p.289)

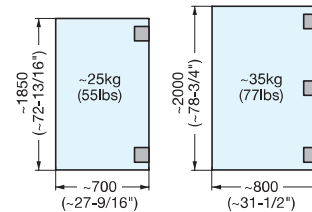
J95ZC-GR/NI/BC
Mounting Plate Cover
Sold Separately
(See p.288)

J95SC-25GR/NI/BC
Safety Cover
Sold Separately
(See p.288)

Glass thickness 8 mm



Glass thickness 10 mm



Item No.	Type	Weight (g)	Box (pcs)	Carton (pcs)	Finish
J95-24/25T-NI	Free Swing	131	10	100	Nickel (NI)
J95-C24/25T-NI	Self-Closing	143			Nickel (NI)
J95-24/25T-BN	Free Swing	131			Black Nickel (BN)
J95-C24/25T-BN	Self-Closing	143			Black Nickel (BN)

Part Name	Material
Cup	Zinc Alloy
Body	Steel

*Requires J95-P6T Mounting Plate and GH-J95FP faceplate for glass door application (sold separately p.288-289).