Mounting

plate

Option

parts

Thick

doors Glass



Overlay

15-19mm (when bore distance is 5mm)

Cup size \$35

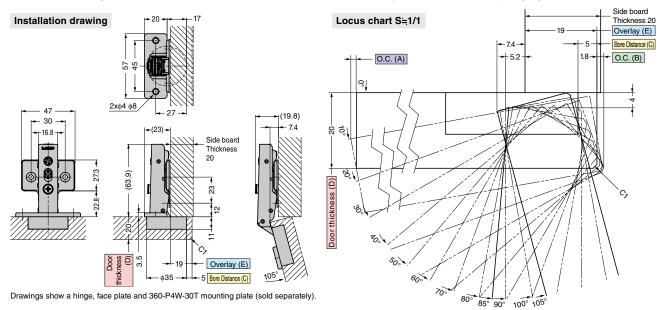
Bore Depth 11mm Door Thickness 15-20mm

3D adjustment

Depth: +1.5, -2.5mm, Vertical: ±2.5mm, Overlay: +0, -4mm

Sold separately: ▶ P.17 -

- \bigcirc Mounting plates \bigcirc Glass door face plate
- \bigcirc Countersank head tapping screw 3.5 × 15NI \bigcirc Other
- Recommended screws: (Countersank head wood/tapping screw 3.5)
- ▶ The installation drawing and locus chart shown are for a 20 mm thick door and side board, 19mm overlay and a 5mm bore distance. Opening angle is 105°.



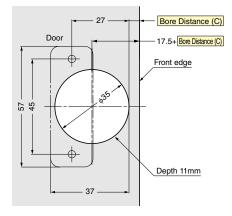
Opening Clearance (O.C.)

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.

Opening clearance (B), door thickness (D) and bore distance (C) relationship

Door Thickness (D)	Bore Distance (C)			
Door Tillckiless (D)	3	4	5	
15	0.6	0.6	0.5	
16	0.8	0.8	0.7	
17	1.0	1.0	1.0	
18	1.3	1.3	1.2	
19	1.6	1.6	1.5	
20	2	1.9	1.8	
21*	2.4	2.3	2.2	
22*	2.8	2.7	2.6	
	O.C. (B)			

Cut out dimensions (wooden doors)



- The table above shows O.C. (B) for C1 chamfering (chamfer plane).
- * Please refer to the locus charf if door thickness is over 20mm. O.C. (B) can be made smaller by R chamfering (round chamfer) and C chamfering (chamfer plane) on the door.

Bore distance (C) and overlay (E) relationship

Bore Distance (C)	3	4	5	
Overlay (E)	17	18	19	

Door Width	300	400	500	600
O.C. (A)	0.13	0.09	0.07	0.06

Overlay can be decreased by up to 4mm by turning the overlay adjustment screw

	Item code	Item name	Opening angle	Type	Material	Finish	Carton
CAD G	160-026-840	360-D26-19T	105°	With damper (5 levels)		Nickel	100pcs
CAD G	160-026-836	360-26-19T		Without catch	1		
CAD G	160-026-832	360-C26-19T		With catch			200pcs
NEW CAD G	160-042-389	360-U26-19T		Sprung-open	Steel		
NEW CAD G	160-034-889	360-D26-19T85	85°	With damper (5 levels)			100pcs
NEW CAD G	160-034-886	360-26-19T85		Without catch	[200000
NEW CAD G	160-034-883	360-C26-19T85		With catch			200pcs