

CONCEALED HINGE WITH ADJUSTABLE SOFT-CLOSE

360-26/C26/D26-19T/19T85

HINGES

CONCEALED HINGE WITH ADJUSTABLE SOFT-CLOSE (19 MM OVERLAY)

(19 mm overlay)



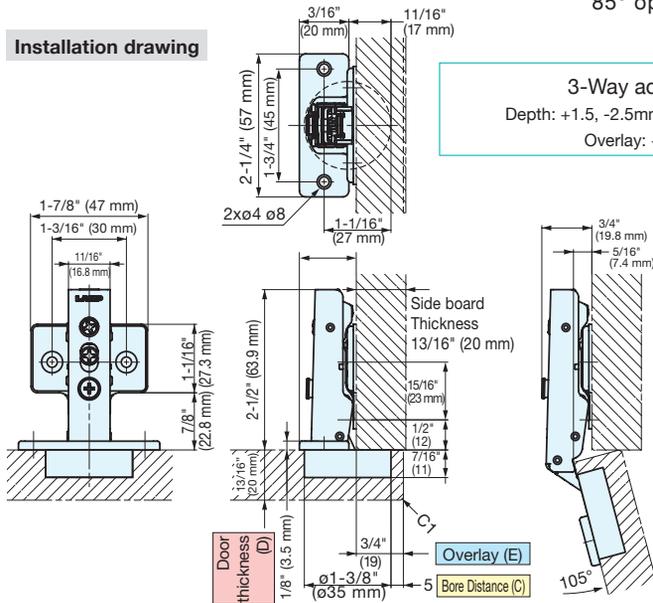
5-speed damper power adjustment lever

With damper function (5 levels), 105° and 85° opening

- Featuring 5-speed adjustable damper.
- Load capacity: 6 kg (13.2 lbs)/2 pcs, 10 kg (22 lbs)/3 pcs.
- Maximum door width: 600 mm (23-5/8").
- Maximum door thickness: 20mm (13/16")
- Clip on type for easy installation.
- 3-way adjustment with door installed.
- Mounting plate sold separately.
- Successfully passed 200,000 cycles test.
- Face frame cabinet bracket (FFCB-HG-1) required to install 360 Olympia overlay hinge on face frame cabinets. 1 bracket per hinge needed.
- FFCB-HG-1 is sold separately per piece.

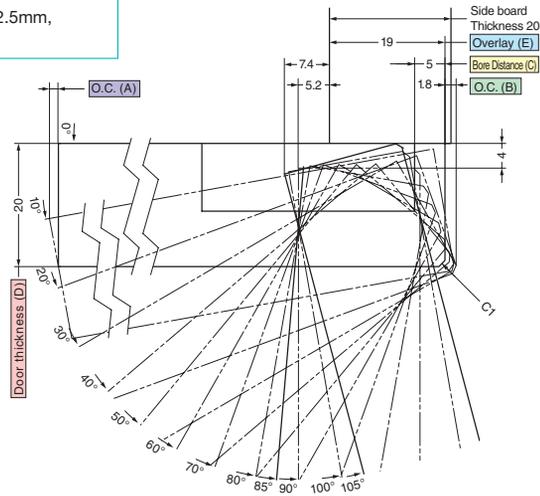


Installation drawing



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

Locus chart S=1/1



Drawings show a hinge, face plate and 360-P4W-30T mounting plate (sold separately).

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

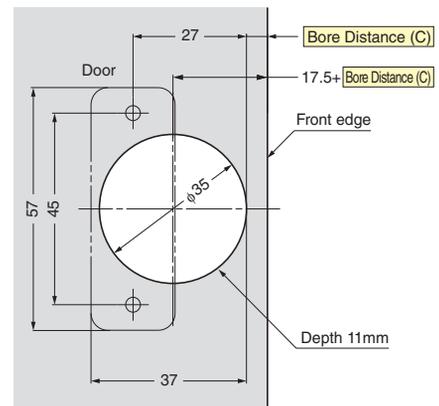
Door Thickness (D)	Bore Distance (C)		
	3	4	5
15	0.6	0.6	0.5
16	0.8	0.8	0.7
17	1.0	1.0	1.0
18	1.3	1.3	1.2
19	1.6	1.6	1.5
20	2	1.9	1.8
21*	2.4	2.3	2.2
22*	2.8	2.7	2.6

O.C. (B)

* The table above shows O.C. (B) for C1 chamfering (chamfer plane).

* Please refer to the locus chart 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.

Cut out dimensions (wooden doors)



Item No	Opening angle	Type	Material	Finish	Carton
360-D26-19T	105°	Soft close (5 levels)	Steel	Nickel	100pcs
360-26-19T		Free swinging			
360-C26-19T		Self-closing			200pcs
360-U26-19T	Self-opening				
360-D26-19T85	85°	Soft close (5 levels)			100pcs
360-26-19T85		Free swinging			
360-C26-19T85		Self-closing	200pcs		