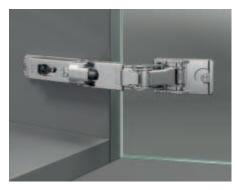
# Häfele Duomatic 110°/Push 110°

For glass and mirror doors without glass drilling





> Material: Zinc alloy cup, steel hinge arm

Finish: Nickel plated

Cup fixing: Cup plate for glue fixing to door

Installation: Door to cabinet with slide-on system using Duomatic A mounting plates or with quick fixing system using Duomatic SM mounting

> Adjustment facility: Side adjustment from -1.5 to +4.5 mm,

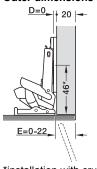
height adjustment from -2 to +2 mm,

depth adjustment with Duomatic A mounting plates +2.8 mm,

with Duomatic SM mounting plates from -0.5 to +2.8 mm

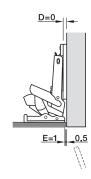
> With automatic closing spring or opening mechanism (Push, separate spring/push catch required)

Outer dimensions and distances

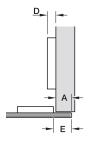


#### Note

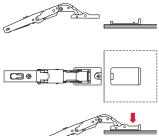
With overlay mounting, the drilling position of the mounting plates must be set back by 9 mm and with inset mounting by 9 mm + glass thickness + 1 mm.



\*installation with cruciform mounting plates



#### Installation



1) Mount cup plate on the glass or mirror door using suitable adhesive.

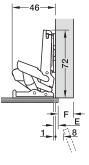


2) To mount hinge, position cup on plate and then turn eccentric.

## Mounting plate distance calculation

$$D = -1 + E - (A)$$

## → Full overlay mounting



Dog	or ov	erla:	y mr	n												
6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	
7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	0
10	11	12	13	14	15	16	17	18	19	20	21	22				3
13	14	15	16	17	18	19	20	21	22							6
16	17	18	19	20	21	22										9
Dis	Distance to cup E mm						Mounting plate distance mm									

//	Doo	r ove	erlay	mm													
	-10	-9	-8	-7	-6	-5	-4	-3	-2	-1	0	1	2	3	4	5	
										0	1	2	3	4	5	6	0
<u>R3</u>							0	1	2	3	4	5	6	7	8	9	3
2 0 0				0	1	2	3	4	5	6	7	8	9	10	11	12	6
25.	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	9
44	Distance to cup E mm								Mounting plate distance mm								

Version	Cat. No.
With automatic opening mechanism (Push)	329.26.621
Without automatic closing spring	329.26.622
With automatic closing spring	329.26.623
With integrated soft closing mechanism	329.26.625

DGH-M-INT 2020, HDE-en, 05/19; Dimensional data not binding. We reserve the right to alter specifications without notice

Packing: 1 or 50 pieces

### Order reference

Replacement cup plates available on request (minimum order quantity 600 pieces).

Glass gluing technique	▶FF 13.5
Mounting plates and accessories	►FF 4.42
Push opening aid	▶FF 4.52
Smove soft closing system for doors	►FF 4.56