

TIOMOS M9

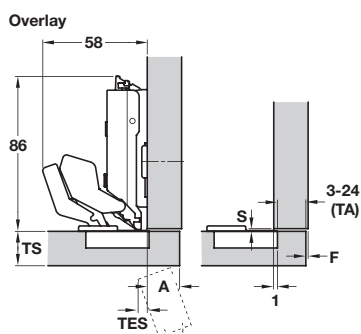
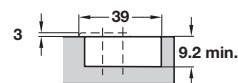
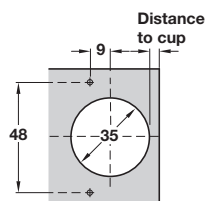
NEW



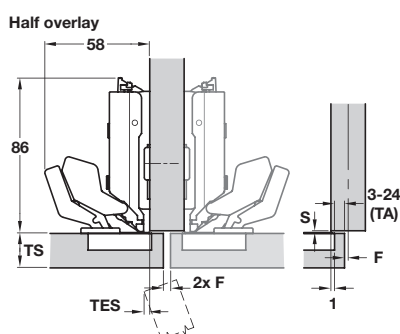
- > For door thicknesses from 12 mm up to max. 28 mm
- > Opening angle 110°
- > Ø 35 mm cup
- > Cup depth of min. 9.2 mm
- > For door overlays up to 25 mm
- > 3-dimensional adjustment with appropriate mounting plate
- > Application examples:
Thin furniture doors
Four-sided mitred applications 110°



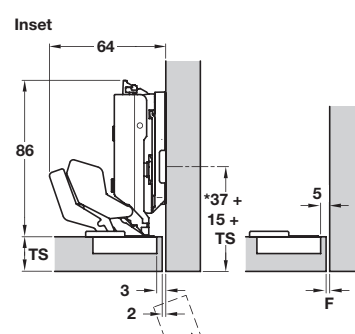
Trial fitting is recommended
for all door thicknesses



Mounting plate distance 0 mm



Mounting plate distance 0 mm



Mounting plate distance 6 mm
*Dimension for mounting plate
for 37 mm hole spacing

Minimum gap/minimum reveal

Values for 0 mm mounting plate height

Cup distance TA	3	4	5	6	7	8	9	10	11	12	13
Door protrusion TES	0.8	1.1	1.5	1.8	2.2	2.5	2.9	3.2	3.5	3.9	4.2
Door overlay A	4	5	6	7	8	9	10	11	12	13	14
Door thickness TS											
Min. reveal F / Gap S	F S	F S	F S	F S	F S	F S	F S	F S	F S	F S	S F
12-20 mm	1 1.5	1 1.5	1 1.5	1 1.5	1 1.5	1 1.5	1 1.5	1 1.5	1 1.5	1 1.5	1 1.5
22 mm	1 1.5	1 1.5	1 1.5	1 1.5	1 1.5	1 1.5	1 1.5	1 1.5	1.5 1.5	1.7 1.5	4 1.5
24 mm	1 1.5	1.2 1.5	1.3 1.5	1.5 1.5	1.7 1.5	2 1.5	2.4 1.5	3.3 1.5	8.3 1.5	7.7 1.5	6.9 1.5
26 mm	2.2 1.5	2.4 1.5	2.7 1.5	3.1 1.5	3.6 1.5	4.7* 1.5	12* 1.5	11.8 1.5	10.9 1.5	9.9 1.5	8.9 1.5
28 mm	3.9 1.5	4.3 1.5	5.1* 1.5	6.3* 1.5	16* 1.5	16* 1.5	15* 1.5	14* 1.5	13* 1.5	12* 1.5	11* 1.5

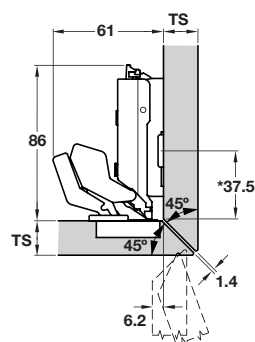
Cup distance TA	14	15	16	17	18	19	20	21	22	23	24
Door protrusion TES	4.6	4.9	5.3	5.6	5.9	6.3	6.6	7	7.3	7.6	8
Door overlay A	15	16	17	18	19	20	21	22	23	24	25
Door thickness TS											
Min. reveal F / Gap S	F S	F S	F S	F S	F S	F S	F S	F S	F S	F S	S F
12-20 mm	1 1.5	1 1.5	1 1.5	1 1.5	1 1.5	1 1.5	1 1.5	1 1.5	1 2	1 2	1 2
22 mm	4 1.5	3.5 1.5	3 1.5	2.2 1.5	1.7 1.5	1.3 1.5	1 1.5	1 1.5	1 2	1 2	1 2
24 mm	6 1.5	5.2 1.5	4.5 1.5	4 1.5	3.3 1.5	3 1.5	2.5 1.5	2.1 1.5	1.9 2	1.6 2	1.5 2
26 mm	8 1.5	7.2 1.5	6.4 1.5	5.8 1.5	5.1 1.5	4.6 1.5	4.1 1.5	3.7 1.5	3.3 2	3 2	2.6 2
28 mm	10* 1.5	9.2 1.5	8.4 1.5	7.6 1.5	6.9 1.5	6.4 1.5	5.8 1.5	5.3 1.5	4.9 2	4.5 2	4.2 2

* Value achievable by use of a 90° opening single reduction strip

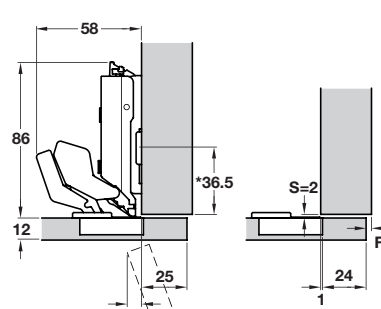
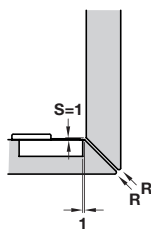
Installation information

Mitred application -
Circumferential and lateral 12 - 24 mm

Max. overlay



Mounting plate height 3 mm
*Dimension for mounting plate
for 37 mm hole spacing

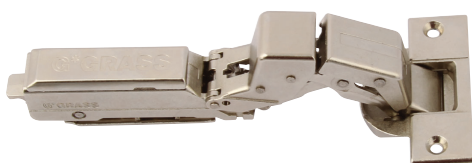


Mounting plate height 0 mm
*Dimension for mounting plate
for 37 mm hole spacing

Door Thickness (TS)	Mitred application	
	circumferential	lateral
	R (min.)	R (min.)
12-17 mm	0	0
18 mm	0.2	0
19 mm	1	0.4
20 mm	1.5	1
21 mm	2.2	1.8
22 mm	3	2.5
24 mm	4.3	4.1

With circumferential mitred application
all sides 1.4 mm reveal

Tiemos M9

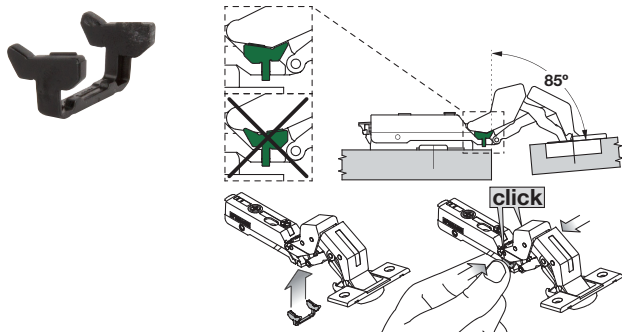


- > Order fixing screws separately
- > Order qty: 1 pc



Version	Cat. No.
Integrated damper	348.30.840
Without integrated damper	348.30.640
Tipmatic	348.30.440

Opening angle restraint



- > Prevents the door from butting against front panels or walls with corner mounting by reducing opening angle to 90°
- > For use with TIEMOS M9, M0 and Mirro 125° hinges
- > Black plastic
- > Order qty: 1 pc

Opening angle	Cat. No.
90°	348.40.012

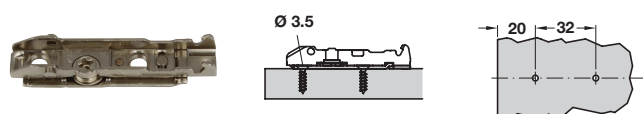
YOU ALSO NEED:

MOUNTING PLATES
Pages 364-366

FIXING SCREWS
Page 468

OPTIONAL ACCESSORIES
Pages 367-368, 403-417

Inline mounting plate



- > For TIEMOS click on fixing hinges only
- > Varianta screw fixing
- > Two part plate with ± 2 mm height adjustment via worm screw
- > Nickel-plated steel
- > Order fixing screws separately
- > Order qty: 1 pc

**BEST
SELLER**



Height	Varianta screw
0 mm	348.38.501



A wider range of mounting plates are shown
on pages **364-366**