TIOMOS 120° SOFT CLOSE HINGES



Drilling pattern for cup fixing



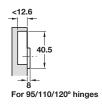
Drilling pattern for screw fixing



Dowel/Impresso tool free fixing



Impresso tool free fixing also suits above



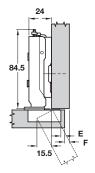
> For standard applications

- Opening angle 120° (can be restricted to 85°, see page 367 for details), Ø 35 mm cup
- > For door thickness up to 24 mm (for door thicknesses 24 mm and above, a trial fitting is recommended)
- > Available with or without integrated soft close
- > Screw fixing or impresso fixing cup
- > Full overlay mounting steel cup and hinge arm, half overlay and inset mounting steel cup and zinc alloy arm
- > Order fixing screws separately
- > Order qty: 1 pc

Tiomos 120°

Door thickness mm	Distanc	Distance to cup E mm							
	3.0	4.0	5.0	6.0	7.0				
16	0.6	0.6	0.6	0.6	0.6				
17	0.6	0.6	0.6	0.6	0.6				
18	0.7	0.7	0.7	0.7	0.7				
19	0.9	0.9	0.9	0.9	0.9				
20	1.1	1.1	1.1	1.1	1.1				
21	1.4	1.3	1.3	1.3	1.3				
22	3.0	2.0	1.5	1.5	1.5				
24	6.4	5.4	4.4	3.4	2.4				
	Minim	Minimum gap F							

Full overlay mounting



Door ove	erlay mm						
13	14	15	16	17	18	19	
		3	4	5	6	7	0
3	4	5	6	7			2

Distance to cup E mm

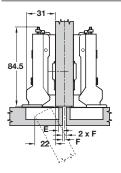
Mounting plate height mm



FIXINGS REQUIRED
\Box
HOSPA
Ø 3.5

Soft close	Screw fixing	Impresso
With	348.36.801	348.36.631
Without	348.36.601	-

Half overlay/twin mounting



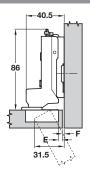
Door ove	rlay mm						
6.5	7.5	8.5	9.5	10.5	11.5	12.5	
		3	4	5	6	7	0
3	4	5	6	7			2
Distance to cup E mm			Мо	unting p	late heig	ght mm	





Soft close	Screw fixing
With	348.36.802
Without	348.36.602

Inset mounting



Set mounting plate back by thickness + 1.5 mm

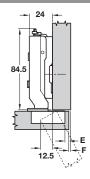
Door gap mm					
4	3	2	1	0	
			3	4	0
	3	4	5	6	2
Distance to cup E mm	Mou	ınting pla	ate heig	ht mm	





Soft close	Screw fixing
With	348.36.803
Without	348.36.603

Full overlay plus



Door ove	rlay mm						
16	17	18	19	20	21	22*	
		3	4	5	6	7	0
3	4	5	6	7			2
Distance to cup E mm				Мо	unting p	late heig	ght mm

*door overlay from 24 mm, use mounting plate 348.38.560





Soft close	Screw fixing
With	348.36.800
Without	348.36.600

YOU ALSO NEED: 🗸

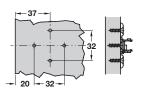




OPTIONAL ACCESSORIES
Pages 367-368, 403-417

Cruciform mounting plate, 4 point fixing





- > For TIOMOS click on fixing hinges only
- > Hospa 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

-	

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

Height Hospa screw 0 mm 348.38.511