


# TIOMOS 95° SOFT CLOSE HINGES



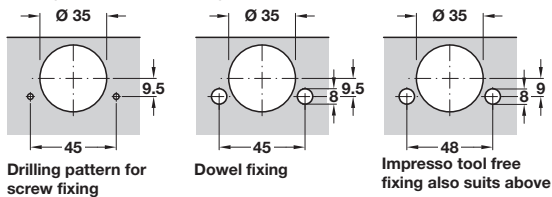
- > For up to 36 mm thick doors
- > Opening angle 95°, Ø 35 mm cup
- > For door thickness up to 36 mm (for door thicknesses 29 mm and above, a trial fitting is recommended)
- > Up to 24 mm overlay using full overlay plus hinge (see page 71)
- > Available with or without integrated soft close
- > Screw fixing, dowel or Impresso (quick fix) fixing cup
- > Click on arm
- > Full overlay mounting steel cup and hinge arm, half overlay and inset mounting steel cup and zinc alloy arm
- > Order qty: 1 pc

 > Mounting plates, cover caps and accessories for these TIOMOS click on fixing hinges are shown on pages 85-88

## Tiomos 95°



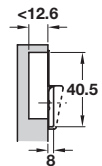
Drilling pattern for cup fixing



Drilling pattern for screw fixing

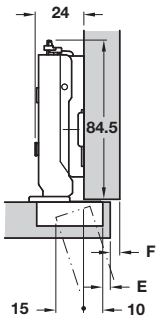
Dowel fixing

Impresso tool free fixing also suits above



Door thickness mm	Distance to cup E mm				
	3.0	4.0	5.0	6.0	7.0
16	0.2	0.2	0.2	0.2	0.2
18	0.2	0.2	0.2	0.2	0.2
20	0.3	0.3	0.3	0.3	0.3
22	0.5	0.5	0.5	0.5	0.5
24	0.6	0.6	0.6	0.6	0.6
26	1.0	1.0	1.0	1.0	1.0
28	2.0	1.5	1.5	1.3	1.3
30	4.0	3.0	2.5	1.9	2.4
36	10.5	10.0	8.6	7.6	6.7
Minimum gap F					

## Full overlay mounting



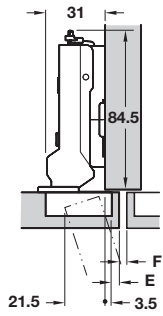
Door overlay mm							
13	14	15	16	17	18	19	
		3	4	5	6	7	0
3	4	5	6	7			2
Distance to cup E mm				Mounting plate height mm			



Soft close	Screw fixing	Impresso	Dowel
With	348.42.801	348.42.831	348.42.811
Without	348.42.601	-	-

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## Half overlay/twin mounting

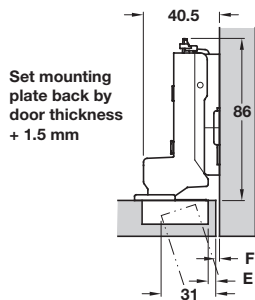


Door overlay mm							
6.5	7.5	8.5	9.5	10.5	11.5	12.5	
		3	4	5	6	7	0
3	4	5	6	7			2
Distance to cup E mm				Mounting plate height mm			



Type	Screw fixing
With soft close	348.42.802

## Inset mounting

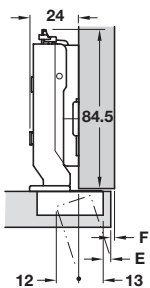


Door gap mm						
	4	3	2	1	0	
				3	4	0
		3	4	5	6	2
Distance to cup E mm			Mounting plate height mm			



Type	Screw fixing
With soft close	348.42.803

## Full overlay plus



Door overlay 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				Mounting plate height mm			

\*door overlay from 24 mm with side adjustment by  $\pm 2$  mm



Type	Screw fixing
With soft close	348.42.800