

## TIPMATIC PLUS® SYSTEM FOR STANDARD HINGES

The mechanical opening system for furniture without handles. A light touch is enough for doors to open as if by magic.



## MEANS MORE THAN JUST OPEN AND CLOSE

Opening furniture doors mechanically: gently tapping the handle free door is enough - it then opens as if by magic.

The elaborate interaction of magnet, Tipmatic pin and hinges without closing mechanism facilitates the comfortable design solution for hinged doors.

Simply and gently tapping the drawer front makes the door open virtually automatically. The doors swing open to a convenient angle, making it comfortable and easy to grip the handle-free panel to open it further. When closing the doors are held shut precisely and reliably via the magnet's large catch range.

> Unique product features for maximum customer benefit. Tipmatic supports the design for handle free hinged doors with the following product features:

Doors open fully by gently tapping the front

Magnets keep the doors closed precisely and reliably

No handle is required to open the doors - handle-free fronts provide designers and architects with a lot of creative freedom when planning their design

Compatible with all hinges without closing mechanism

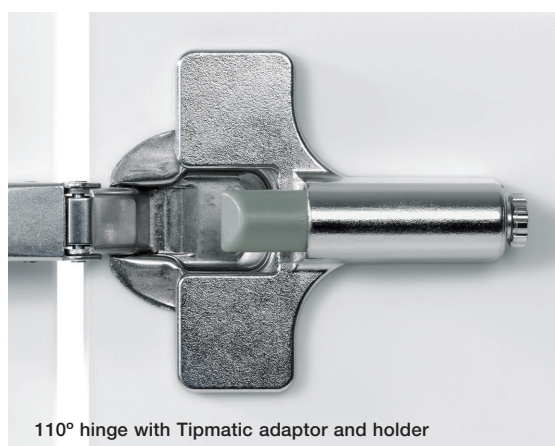
Large magnet catch range - reliable closing of the doors

Integrated, self-locking and tool less depth adjustment - adjusting the front gap from 2.5 to 5.5 mm

The Tipmatic pin can be drilled into the front of the cabinet or used with an adapter plate (see pages **392-393**)



- > Tipmatic Plus® consists of two elements: the Tipmatic adaptor and Tipmatic pin with its magnetic counterpart, which is located in the door. The Tipmatic pin is almost fully concealed (see pages **392-393**)
  - > These (unsprung) hinges have the same technical specification as the standard hinge without spring; with the added benefit of using the tipmatic mechanism
- For full technical details refer to the standard pages shown in the table below

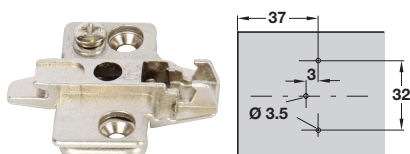


Description	Cat. No.	Technical specification see standard page
Tipmatic concealed hinge. Full overlay 95° opening angle	322.10.530	370-371
Tipmatic concealed hinge. Half overlay 95° opening angle	322.10.531	370-371
Tipmatic concealed hinge. Inset mounting 95° opening angle	322.10.532	370-371
Tipmatic concealed hinge. Full overlay 100° opening angle	322.15.240	372-373
Tipmatic concealed hinge. Half overlay 100° opening angle	322.15.241	372-373
Tipmatic concealed hinge. Inset mounting 100° opening angle	322.15.242	372-373
Tipmatic concealed hinge. Full overlay 110° opening angle	322.17.230	374
Tipmatic concealed hinge. Full overlay 170° opening angle	322.21.230	376-377
Tipmatic concealed hinge. Half overlay 170° opening angle	322.21.231	376-377
Tipmatic concealed post hinge. Half overlay 95° opening angle	322.27.231	382

## YOU ALSO NEED:



## Super compact cruciform mounting plate



A wider range of mounting plates are shown on pages **394-397**

- > For Hospa screw fixing
- > Two part plate with external height adjustment
- > Nickel-plated zinc alloy and pressed steel
- > Order fixing screws separately
- > Order qty: Multiples of 10 pcs



Height	Hospa screw
0 mm	322.85.750

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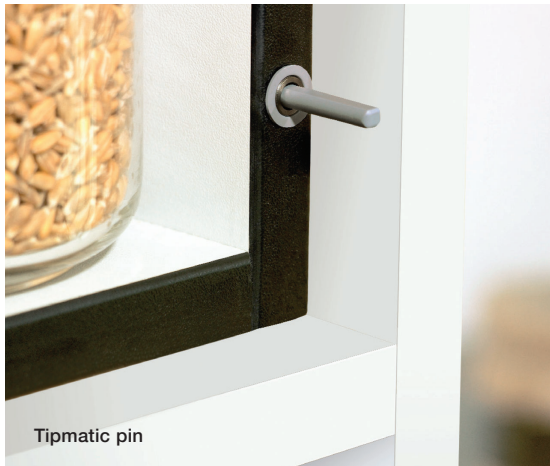
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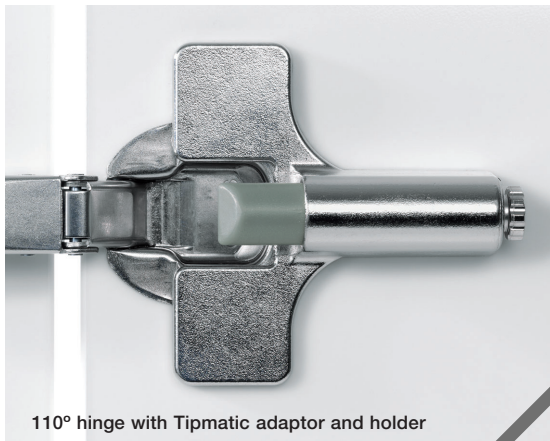
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Tipmatic pin

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110° hinge with Tipmatic adaptor and holder



170° hinge with Tipmatic adaptor and holder

Description	Cat. No.	Technical specification see standard page
Tipmatic concealed hinge. Full overlay 45° opening angle	322.10.530	370-371
Tipmatic concealed hinge. Half overlay 90° opening angle	322.10.531	370-371
Tipmatic concealed hinge. Inset mounting 90° opening angle	322.10.532	370-371
Tipmatic concealed hinge. Full overlay 100° opening angle	322.15.240	372-373
Tipmatic concealed hinge. Half overlay 100° opening angle	322.15.241	372-373
Tipmatic concealed hinge. Inset mounting 100° opening angle	322.15.242	372-373
Tipmatic concealed hinge. Full overlay 110° opening angle	322.17.230	374
Tipmatic concealed hinge. Full overlay 170° opening angle	322.21.230	376-377
Tipmatic concealed hinge. Half overlay 170° opening angle	322.21.231	376-377
Tipmatic concealed 45° angle hinge. Half overlay 95° opening angle	322.29.531	380-381
Tipmatic concealed post hinge. Half overlay 95° opening angle	322.27.231	382

## YOU ALSO NEED:



**MOUNTING PLATES**  
Pages 394-395

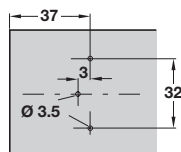


**TIPMATIC PIN**  
Pages 392-393



**OPTIONAL ACCESSORIES**  
Pages 396-397, 403-417

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0 mm

Hospa screw  
322.85.750