

# 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.



- > 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
- > Tipmatic Plus® consists of two elements: the Tipmatic Pin and its magnetic counterpart, which is located in the door. The Tipmatic Pin is almost fully concealed (see pages **108-109**)
- > 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

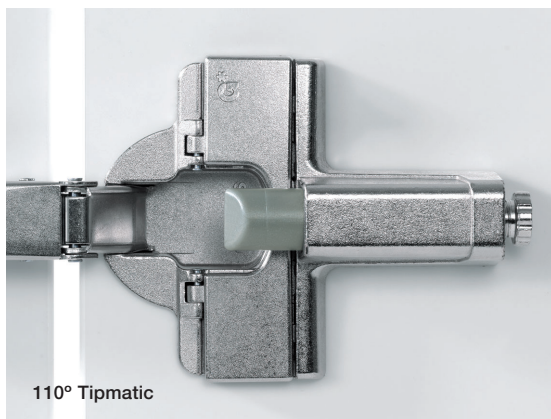
The Tipmatic pin can be drilled into the front of the cabinet or used with an adapter plate (see pages **108-109**)

- > 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 below.

- > Order click on mounting plates separately, see pages **112-113**



Magnetic pin



110° Tipmatic



170° Tipmatic

Description	Cat. No.	Technical specification see standard page
Tipmatic concealed hinge. Full overlay 95° opening angle	322.10.530	90-91
Tipmatic concealed hinge. Half overlay 95° opening angle	322.10.531	90-91
Tipmatic concealed hinge. Inset mounting 95° opening angle	322.10.532	90-91
Tipmatic concealed hinge. Full overlay 100° opening angle	322.15.240	90-91
Tipmatic concealed hinge. Half overlay 100° opening angle	322.15.241	90-91
Tipmatic concealed hinge. Inset mounting 100° opening angle	322.15.242	90-91
Tipmatic concealed hinge. Full overlay 110° opening angle	322.17.230	92-93
Tipmatic concealed hinge. Full overlay 170° opening angle	322.21.230	94
Tipmatic concealed hinge. Half overlay 170° opening angle	322.21.231	94
Tipmatic concealed 45° angle hinge. Half overlay 95° opening angle	322.29.531	96-97
Tipmatic concealed post hinge. Half overlay 95° opening angle	322.27.231	98