# **TIP-ON for doors**

Easy opening with integrated door gap adjustment



# Single-touch opening

Handle-less fronts open at a single touch with the TIP-ON mechanical opening system by Blum. To close, simply press shut. TIP-ON is combined with the tried and tested unsprung CLIP top hinge to deliver top quality motion for doors. TIP-ON can also be used for AVENTOS stay lifts.



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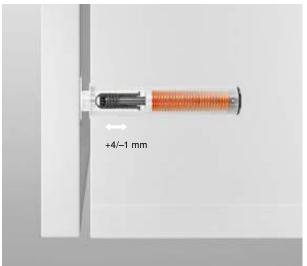
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# **Extended** programme

You will always find the right TIP-ON unit for doors and AVENTOS stay lifts thanks to the wide array of colours and comprehensive programme of adapter plates. You can opt between the short and long version of TIP-ON, for drilling or with an adapter plate depending on application. The door gap adjustment feature is integrated in all models. The fitting merges beautifully with the cabinet interior, offering freedom of design and top quality motion.





#### Tool-free door gap adjustment

The adjustment feature (+4/–1 mm) has been incorporated into the TIP-ON unit so even TIP-ON for drilling has integrated gap adjustment. To adjust gap, turn the ejector pin. The click-stop positions allow you to easily find the right setting.



#### **Harmonious integration**

TIP-ON can be adjusted so that it is the perfect match for your cabinet interior. TIP-ON is available in nickel finish, silk white, platinum grey and carbon black, giving you great freedom of design. It also blends in harmoniously with furniture interiors.



#### Extended adapter plate programme

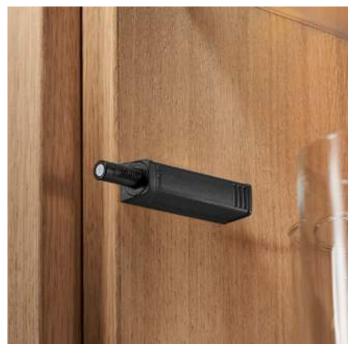
Both the short and long version of TIP-ON can be combined with a wide array of adapter plates, ensuring that you can maintain a slim design. Opt for the rectangular and straight-cut plate for a sleek and discreet look.

# Multitude of applications

The extended TIP-ON programme offers you even more design options for handle-less doors and lift systems throughout the home. No matter whether TIP-ON for drilling or TIP-ON with an adapter plate, the fitting delivers the top quality motion you can rely on.











# **Easy assembly**

TIP-ON offers you sophisticated technology and easy adjustment because the door gap adjustment feature is integrated in the fitting. There are special assembly templates by Blum. They are an extra help for installation and ensure that TIP-ON functions perfectly.



#### Easy assembly

The drilling template for BLUMOTION and TIP-ON helps you drill the horizontal fixing positions of TIP-ON for doors and stay lifts.



#### **Optimal protection**

The fully enclosed TIP-ON housing ensures perfect installation and protects the technology on the inside of the TIP-ON unit.



#### **Precise transfer of measurements**

The mounting position is indicated on the lower part of the adapter plate. Or you can use the template for positioning.







The adapter plates can be fixed with chipboard screws or system screws – the choice is yours.



#### **Secure closing**

The catch plate is the counterpart to TIP-ON. There are two versions: a glue-on version or one that screws to the door. The TIP-ON magnet ensures that the front stays closed.



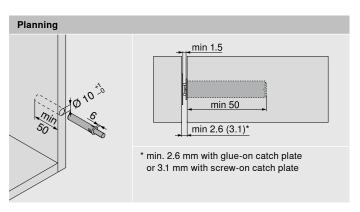
Integrated door gap adjustment

The arrow markings tell you in which direction to turn the ejector pin. One turn (= 4 click-stop positions) adjusts the door gap by 1 mm. The ejector pin cannot be turned beyond the pre-defined adjustment range.

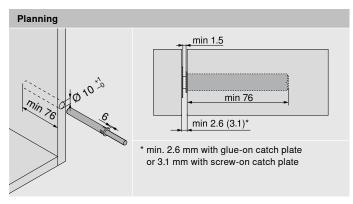


#### Ordering and planning information

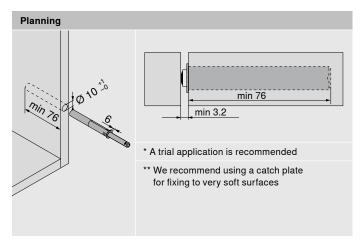




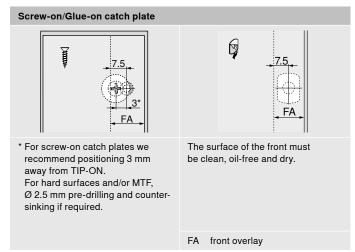








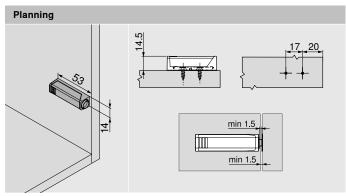




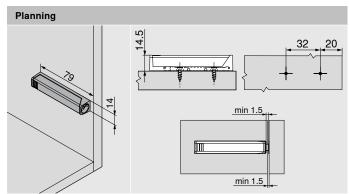


#### **Ordering and planning information**

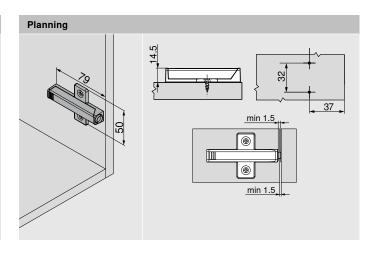






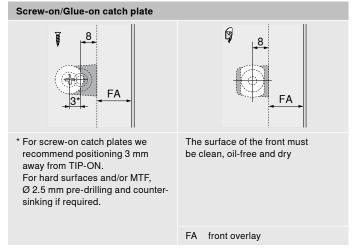














#### **Unsprung hinges for TIP-ON applications**

Application	Boss fixing	Overlay application	Dual application	Inset application	Blind corner	Angled
110° hinge	INSERTA	70T3590.TL	70T3690.TL	70T3790.TL		
	Screw-on	70T3550.TL	70T3650.TL	70T3750.TL		
	Knock-in	70T3580.TL				
110° special hinge	INSERTA	72T3590.TL				
	Screw-on	72T3550.TL				
107° hinge	INSERTA	74T1590BTL				
	Screw-on	74T1550.TL	74T1650.TL	74T1750.TL		
100° hinge	Screw-on	70M2550.TL	70M2650.TL	70M2750.TL		
	Knock-in	70M2580.TL				
170° wide angle hinge	INSERTA	70T6540BTL				
	Screw-on	70T6550.TL	70T6650.TL			
155° wide angle hinge	INSERTA	70T7590.TL	70T7690.TL			
	Screw-on	70T7550.TL	70T7650.TL			
95° profile door hinge	INSERTA	70T9590BTL	70T9690BTL	70T9790BTL		
	Screw-on	70T9550.TL	70T9650.TL	70T9750.TL		
	Knock-in	70T9580.TL				
95° blind corner hinge inset application	Screw-on				78T9550.TL	
83° blind corner hinge inset application	Screw-on				ক 78T9550.83	
95° aluminium frame door hinge	Screw-on	70T950A.TL				
CRISTALLO hinge	Glue-on	70T4500CTL	70T4500CTL	70T4500CTL		
Hinge for thin doors	EXPANDO T	70T453T.TL	70T453T.TL	70T453T.TL		
Angled hinge +45°I	Screw-on					78A9658.T
Angled hinge +45°II	Screw-on					78 <b>T</b> 5550
Angled hinge +45°III	Screw-on					78A9458.T
Angled hinge +30°II	Screw-on					78A9556.T
Angled hinge +30°III	Screw-on					78A9456.T
Angled hinge +20°II	Screw-on					78A9555.T
Angled hinge +15°III	Screw-on					78A9454.T
Angled hinge -15°III	Screw-on					78A5453.T
Angled hinge -30°III	Screw-on					78A5451.T
Angled hinge -45°III	Screw-on					78A5450.T

#### **Assembly and adjustment**

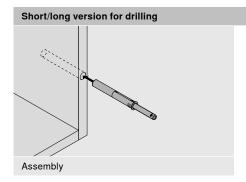
#### Assembly position

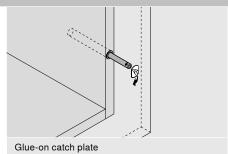
Optimal opening support is achieved if the TIP-ON unit is attached exactly where the handle would be.

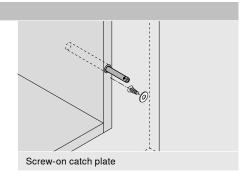
The fixing position can deviate  $\pm\,300$  mm in height and up to a quarter of the cabinet width in terms of width.

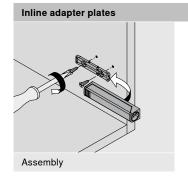


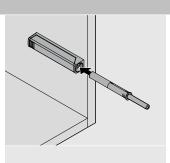


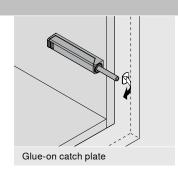


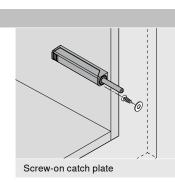


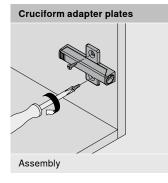


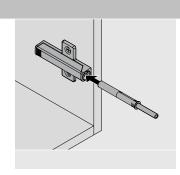


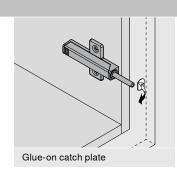


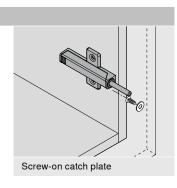


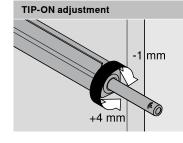


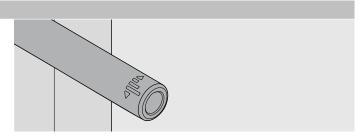


















# **Quality of living**

We would like you to enjoy greater convenience and functionality when using furniture.



### **Product range**

Everything from a single source: our wide range of products allows you to keep up with today's and tomorrow's trends.



# **Inspiration**

We monitor global trends and strive to create the solutions of tomorrow. We like to share our insights with you.



### Innovation

We stay in motion. Curiosity and pioneering spirit drive us to develop new products and services for you.



## **Services**

We support your daily operations with customised services tailored to your processes.



# **Quality**

We continuously strive to improve our products, services and ourselves.



### **Trust**

We take responsibility for partnerships, our employees, society and the environment. Julius Blum started our journey in 1952 with horseshoe studs. Today we supply innovative fittings to customers in over 120 countries.

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