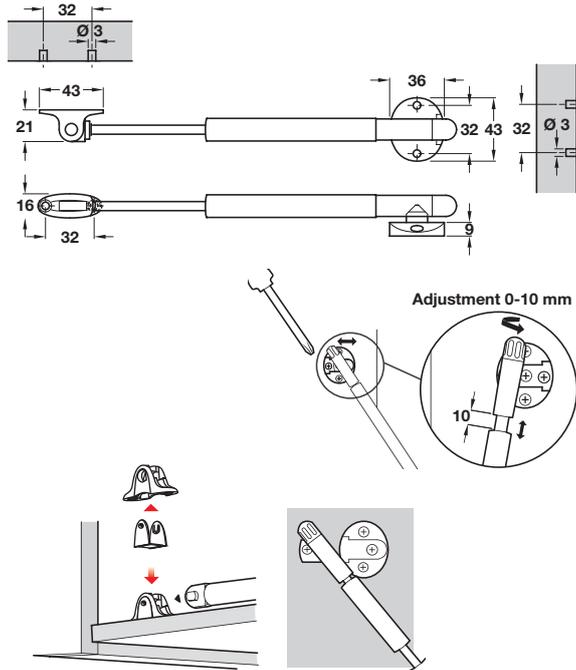


# AUTOMATIC OPENING DROP DOWN FLAP STAY



**Important:**  
The door bracket has to be placed in vertical position with the slot facing forwards.

The side bracket has to be placed with the slot in a horizontal position and the open end facing the wall.

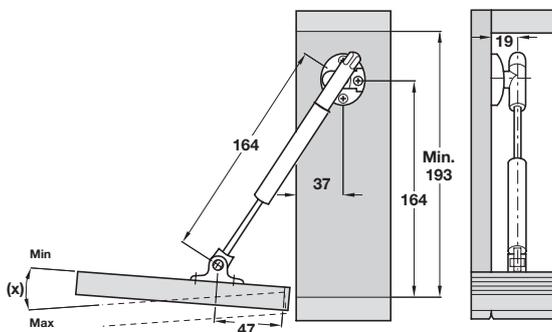
The opening and closing of the door can be changed by adjusting the position of the piston base plate within the slot:  
 - Forwards adjustment = the door opens automatically later.  
 - Backwards adjustment = the door opens automatically in advance

- > Special slow down system, once you begin to open the door it continues to open gently and completely by itself
- > Three sizes available; 164, 244 and 355 mm
- > Alignment:  
Align to nearby doors using the rotary knob placed on the piston base plate  
To change the opening and closing time of the door adjust the position of the piston base plate within the slot of the side bracket
- > Metal supports nickel-plated for quick assembly
- > Fixing screws and guide included

Door width	1200 mm max	
Door height	Kilos	Stays
225-250 mm	<3.5	2x L 164 mm
301-350 mm	<4.9	2x L 244 mm
401-450 mm	<6.3	2x L 355 mm

The table below refers to chipboard or MDF 18 mm doors and aluminium frame doors with glass 4 mm thick. These are experimental results to be checked by the customer. For a better function and for safety reasons, we suggest using at least 2 stays per piece of furniture (extra-size doors might require 3 or more gas stays). For doors whose weights/dimensions are bigger than those reported on the chart, please increase the number of stays accordingly. Please make sure that gas stays are properly regulated in height through the opposite rotary knob so that the weight of the door is equally distributed amongst the stays used.

## Automatic opening drop down flap stay, 164 mm version



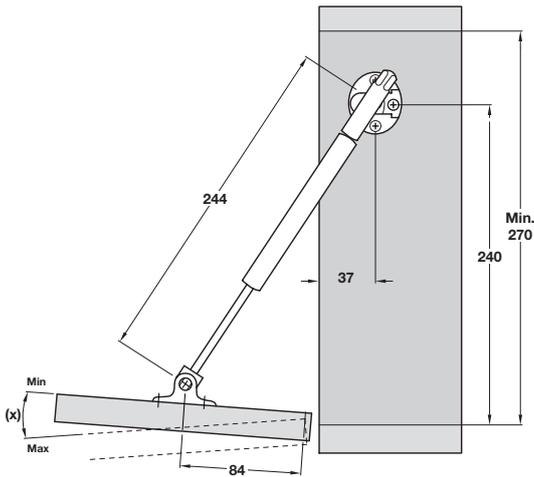
> Order qty: 1 set

Hinge in use X°	
Flap hinge	90° max. 70° min.
Standard sprung	103 max. 83° min.
concealed hinge	



Lid stay	Cat. No.
164 mm	365.65.711

## Automatic opening drop down flap stay, 244 mm



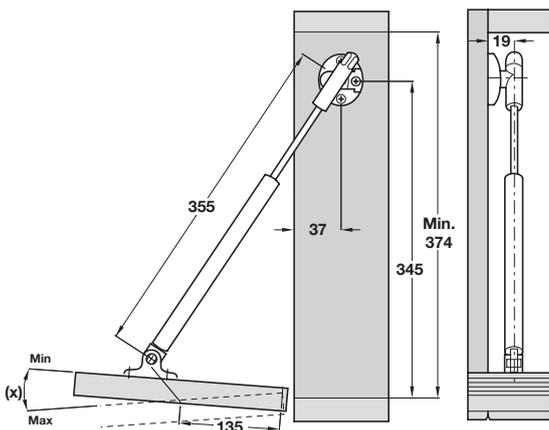
> Order qty: 1 set

Hinge in use X°	
Flap hinge	90° max. 80° min.
Standard sprung hinge	94° max. 83° min.



Lid stay	Cat.No.
244 mm	365.65.700

## Automatic opening drop down flap stay, 355 mm version



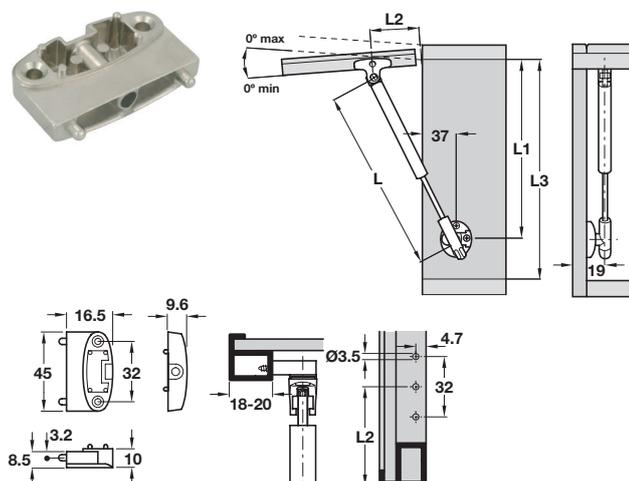
> Order qty: 1 set

Hinge in use X°	
Flap hinge	90° max. 83° min.
Standard sprung hinge	94° max. 83° min.
concealed hinge	



Lid stay	Cat. No.
355 mm	365.65.713

## Adaptor for aluminium frame 18-20 mm wide



- > The adaptor suits both flap and drop down automatic doors
- > Metal support nickel-plated for quick assembly
- > Zinc-plated steel
- > Order qty: 1 pc

The dimensions refer to carcasses which use standard sprung hinges and mounting plates 0 mm

L	L1	L2	L3 (min.)	X°	
164 mm	161 mm	50 mm	190 mm	103° max	83° min
244 mm	235 mm	84 mm	264 mm	94° max	83° min
355 mm	345 mm	135 mm	374 mm	90° max	83° min



Lid stay adaptor	Cat.No.
	372.00.790