



# TS Profil

Door Closer

## The ideal solution for standard doors

With the TS Profil, DORMA has developed a door closer which can be universally used on all common door types. It is particularly quick and easy to install – and does not require a mounting backplate.

Changes in templating allow easy selection of the closing force to suit various door sizes.

Certified to ISO 9001

### Plus points

#### For the trade

- Ideal solution for standard doors.
- Just one model for all mounting positions.

#### For the installer

- Non-handed unit.
- Quick and easy to install.
- Fixes perfectly to all door types without the need for a mounting backplate.

#### For the specifier/architect

- Compact design with minimizing projection.

- Optimal performance and efficiency.
- Suitable for fire doors.

#### For the user

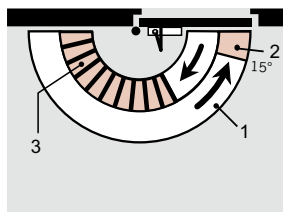
- Two valves for optimum closing speed and reliable latching action.
- Protection against abuse usage.
- Low sensitivity to temperature changes.
- Optimum wall and door protection thanks to backcheck function.

Data and features		TS Profil
Closing force adjustable	Size	EN 2/3/4
Standard doors <sup>1)</sup>	≤ 1100 mm	●
External doors, opening outwards <sup>1)</sup>		●
Fire and smoke check doors <sup>1)</sup>	≤ 1100 mm	-/●/●
Non-handed		●
Arm	Standard	●
	Slide channel	–
Closing speed adjustable at 2 separate valves	180° – 15°	●
	15° – 0°	●
Backcheck adjustable at valve		●
Delayed action		–
Hold-open		–
Weight in kg		1,4
Dimensions in mm	Length	210
	Overall depth	38,5
	Height	55
Door closer tested to EN 1154		●
CE mark for construction products		●

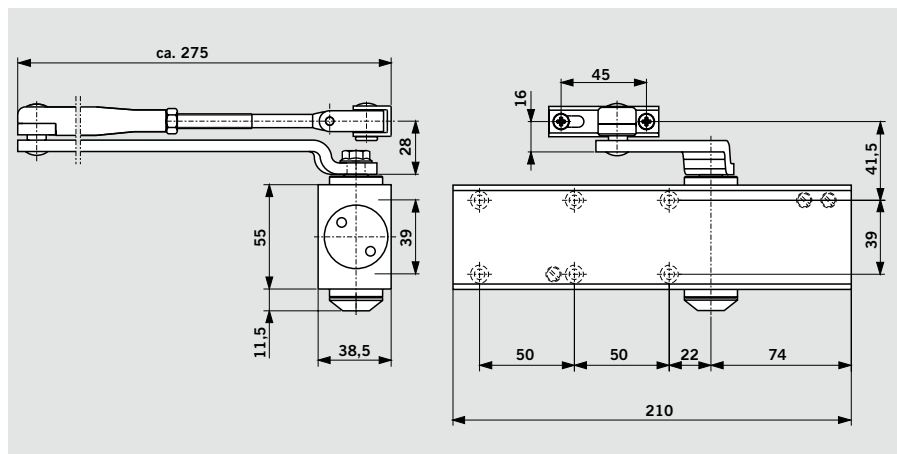
- Yes – no

<sup>1)</sup> For high and heavy doors, external doors, and for doors required to close against high wind pressure, we recommend DORMA TS 83.

### Functions



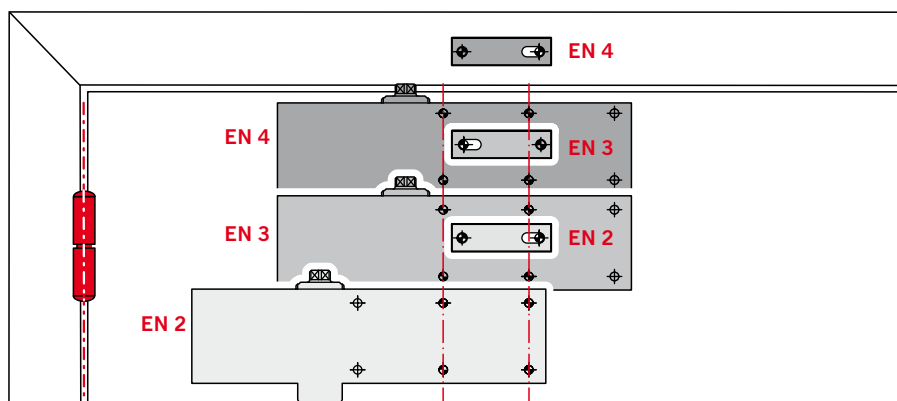
- 1 Adjustable closing speed in the range 180° – 15°.
- 2 Adjustable closing speed in the range 15° – 0°.
- 3 Backcheck



### Closing force settings

Door width	Size setting
≤ 850	EN 2
≤ 950	EN 3
≤ 1100	EN 4

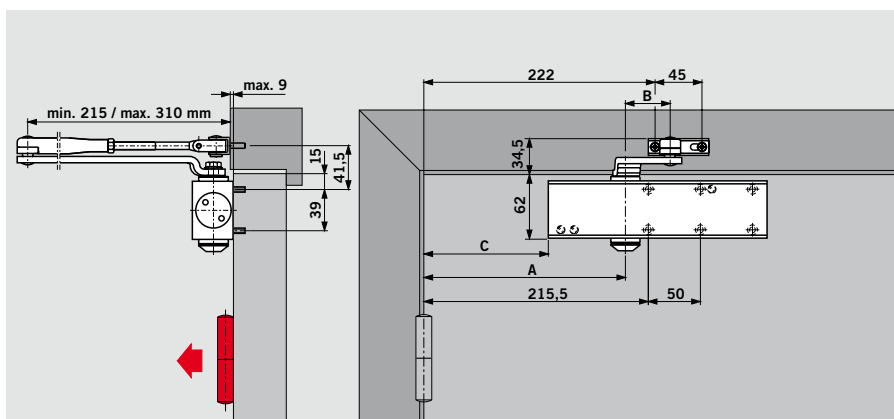
The force setting is altered by selecting position of close on the door without changing existing fixing holes.



### Door-leaf fixing, pull side

	EN 2	EN 3	EN 4
A	143,5	193,5	193,5
B	93	59	43
C	69,5	119,5	119,5

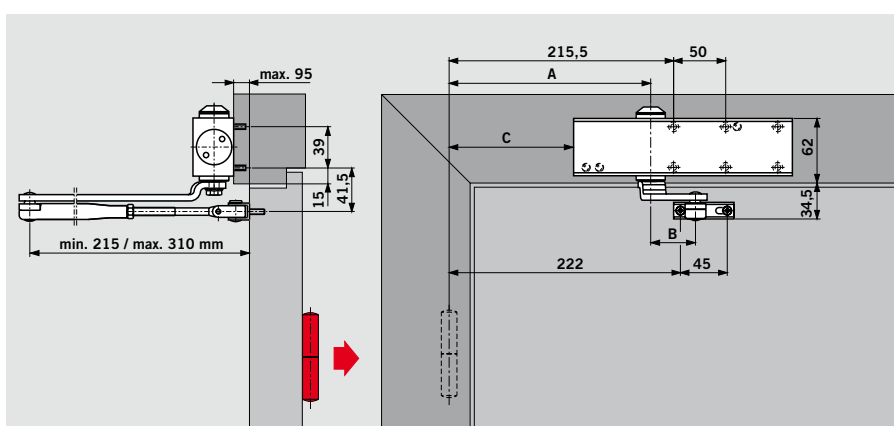
Illustration shows EN 4



### Frame fixing, push side

	EN 2	EN 3	EN 4
A	143,5	193,5	193,5
B	93	59	43
C	69,5	119,5	119,5

Illustration shows EN 4



Standard equipment			
Colour	xx	Door closer TS Profil	Standard arm
silver	01		
white (RAL 9016)	11		
black (RAL 9005)	19		
Order-Number:		Size EN 2/3/4	 271122xx
■ = Closer with arm, complete			

**Note:**  
If the use of a door closer with mounting plate is required, we recommend DORMA TS 73 V, TS 72, TS 71.

### Specification text

Rack and pinion door closer according to EN 1154, carries the CE mark, with selectable closing force, size EN 2, 3 and 4, adjustable closing speed in two independent ranges and back-check. Non-handed.

**Model**  
 with Standard arm

**Colour**  
 silver  
 white (similar to RAL 9016)  
 black (similar to RAL 9005)

**Make** DORMA TS Profil



4 021226 1271209



**Door Control**



**Automatic**



**Glass Fittings and Accessories**



**Security/Time and Access (STA)**



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