dormakaba



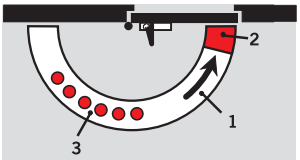
TS 77

Door Closer

TS 77 Door Closer

- The economical solution for standard doors.
- Non-handed, suitable for standard, parallel arm and frame installation.
- Fully controlled closing cycle.
- Surface finish for optimum corrosion protection.

Standard and optional functions



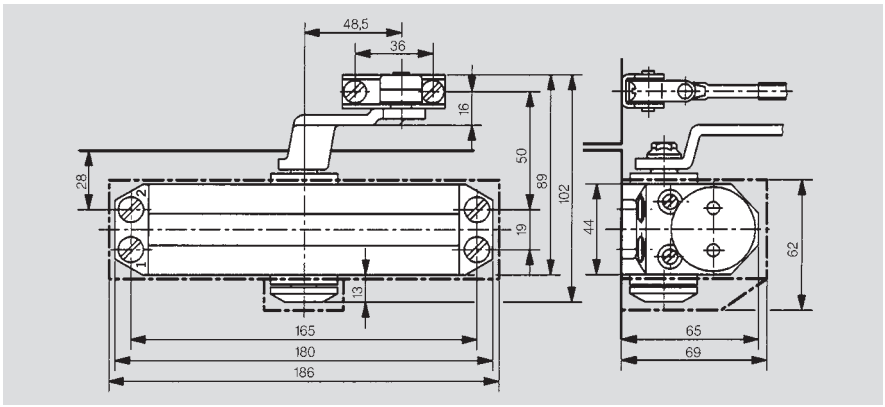
Example: left-hand (ISO 6) door, pull side fixing

1 Fully controlled closing with speed adjustable between 180° or 120° and 20°
2 Adjustable latching action adjustable between 20° and 0°
3 Hold-open range if equipped with hold-open arm (optional extra)

[1] For applications involving particularly heavy doors and doors which have to close against wind resistance, we recommend the dormakaba TS 83.

Technical Data		TS 77
Closing force	Size	3
Standard doors	≤ 950 mm	●
External doors, opening outwards		–
Non-handed		●
Arm assembly type	Standard	●
	Slide channel	–
Closing force variable at adjustment screw		–
Closing speed variable by valve adjustment		●
Backcheck		–
Delayed action		–
Hold-open		○
Weight in kg		1.3
Dimensions in mm	Length	180.0
	Overall depth	65.0
	Height	44.0

● Yes – No ○ Option



Specification text
Rack-and-pinion door closer with hydraulically fully controlled closing cycle and non-handed

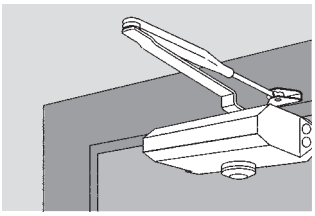
Model
☐ Size 3
☐ with hold-open arm

Accessories

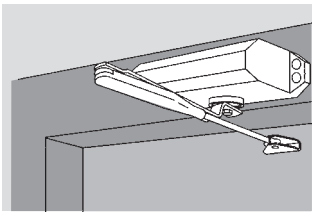
Closer Colour
☐ silver

Make
dormakaba TS 77

Applications and fixing

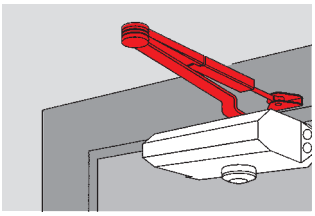


...on the pull side
Door leaf fixing (standard)

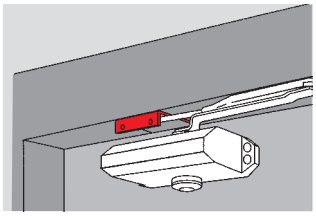


...on the push side
Transom fixing (overhead installation)

Accessories



...with hold-open arm
assembly for temporary door hold-open (optional extra)



...parallel arm
for parallel arm assembly (for installation dimensions, see fixing instructions

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TS 77 Door Closer, #1410036, 12/17 BK
Subject to change without notice.