



DORMA TS 71

The inexpensive solution for standard doors – with quality assured

With the TS 71, DORMA has developed a door closer that rounds off its ClassicLine series perfectly. The ease and speed with which it can be fixed, the fact that its spring strength can be so easily adapted to the door size – by simply turning round the hinge plate – and

Benefits

- For the trade
- Increased stocking flexibility thanks to use of the standard ClassicLine series arm.
- Complements the ClassicLine series as a competitive model for standard doors.

For the installer/fabricator

- Non-handed design.
- Easy and quick to fix.

Standard and optional functions

- 1 Closing speed adjustable
- in the range $180^{\circ} 15^{\circ}$. 2 Closing speed adjustable
- in the range $15^{\circ} 0^{\circ}$.

its competitive price should make it the ideal choice for your application.



For the architect/specifier

- Competitive and reliable.
 Compact construction combined with classic
- design.

For the user

- Constant closing action virtually unaffected by temperature fluctuations.
- Optimum closing speed adjustment with two regulating valves.
- Reliable closing with adjustable latching action.

3 Latching action.

4 Hold-open range for model with hold-open arm

(optional extra).

Data and features TS 71 Spring strength (adjustable by Size ΕN turning round the hinge plate) 3/4 Standard doors $\leq 1100 \text{ mm}^{1}$ • External doors, outward opening Fire doors Non-handed • Arm type Standard • Slide channel 180° - 15° 115° - 10° Closing speed adjustable at 2 separate valves . Latching action adjustable (by arm) • Backcheck Delayed action Hold-open 0 1.2 Weight in kg 232 Dimensions in mm Length Overall depth 245 Height 68 Door closer tested and approved to EN 1154 • CE Marked •

Yes − No ○ Option

 $^{1)}$ With parallel-arm fixing, the closing force is approx. $^{1)}$ 20 Nm (for doors up to 950 mm)

F Approval Certification

The DORMA TS 71 is CERTIFIRE approved (Certificate No. CF 268) for door types ITT 120





With the TS 71, the spring strength (size setting) of the closer is adjusted to the door width concerned by merely turning round the

EN 4

≤ 1100

hinge plate.







Door leaf fixing, pull side (Example refers to left-hand [ISO 6] door; mirror image applies to right-hand [ISO 5] door)



Transom fixing (overhead frame installation), push side (Example refers to left-hand [ISO 6] door; mirror image applies to right-hand [ISO 5] door)



Parallel-arm fixing, push side (Example refers to left-hand [ISO 6] door; mirror image applies to right-hand [ISO 5] door). Parallel-arm bracket (accessory) necessary



Standard equipment and accessorie

Order No.: $\blacksquare = \text{Closer body with arm}$ and fiving brocket for	Closer body TS 71	Standard arm	Parallel-arm bracket	Hold-open arm	Mounting backplate
parallel-arm assembly # = Accessory Colour xx				220025xx	220021xx
Silver 01					
Dark brown 03	Size EN 3/4				
White (sim. to RAL 9010) 10	(PA Size 3)			#	#
White (sim. to RAL 9016) 11	(222124			.,
Special colour 09		ZZZIZ4XX			

Specification text

Rack-and-pinion door closer with adjustable closing force, size EN 3 or 4, closing speed adjustable in two independent ranges, with adjustable latching action. Non-handed. Tested and approved to EN 1154.

Model

□ With standard arm and fixing bracket for parallel-arm assembly

Accessories

□ Hold-open arm □ Mounting backplate

Colour

- □ Silver
- □ Dark brown
- □ White (sim. to RAL 9010)
- □ White (sim. to RAL 9016) □ Special colour _
- (sim. to RAL ____ _)

Make DORMA TS 71



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