

Cam action door closer system TS 93



The TS 93 cam action door closer system provides a high-quality architectural solution for all project application requirements. The proven dormakaba technology featuring the heart-shaped cam ensures exceptional ease of opening.

Data and features		TS 93 B/G <sup>1)</sup>	
Variable closing force	Spring strength	EN 2-5	EN 5-7
Standard doors <sup>2)</sup>	≤ 1250 mm ≤ 1600 mm	● -	- ●
External doors, outward opening <sup>2)</sup>	≤ 1250 mm ≤ 1600 mm	● -	- ●
For fire and smoke check doors <sup>2)</sup>	≤ 1250 mm ≤ 1600 mm	● -	- ●
Non-handed		●	●
Arm assembly type	Standard	-	-
	Slide channel	●	●
Closing force variable by means of adjustment screw		●	●
Closing speed adjustable by valve		●	●
Latching speed adjustable	at arm	-	-
	at valve	●	●
Backcheck (BC/ÖD)	adjustable	-	-
	at valve	●	●
Delayed action (DC/SV) adjustable at valve		●	●
Hold-open		○	○
Weight in kg		3.5	5.2
Dimensions in mm	Length (L)	275	285
	Overall depth (B)	53	62
	Height (H)	60	71
Door closer tested to EN 1154		●	●
Hold-open devices tested to EN 1155		●	●
Door co-ordinators tested to EN 1158		●	●
CE mark for building products		●	●
Environmental product declaration in accordance with ISO 14025 Programme holder: Institute Construction and Environment e.V. Declaration number: EPD-DOR-2013121-E		●	●

● yes - no ○ optional

<sup>1)</sup> B = Standard model for pull-side door leaf fixing/push-side transom fixing  
G = Special model for push-side door leaf fixing/pull-side transom fixing.

<sup>2)</sup> For applications involving particularly heavy or wide doors, and doors which have to close against wind resistance, the next highest door closer size should be selected, or the closing force adjusted to a higher setting.

