

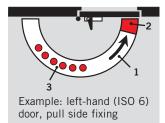


Door Closer

# THE BUDGET DOOR CLOSER FOR STANDARD DOORS

- The economical solution for standard doors.
- Non-handed, suitable for standard, parallel arm and frame installation.
- Fully controlled closing cycle.
- Backcheck version available for door and wall protection.

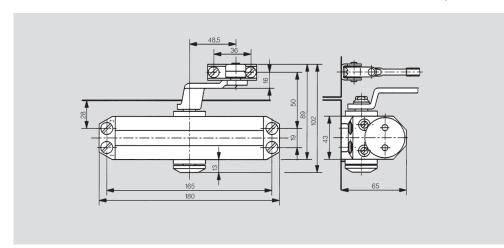
#### **Functions**



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

Data and features			TS 77		
Closing force	Size	EN 2	EN 3	EN 4	
Standard doors	850 mm	•	=	-	
	950 mm	-	•	-	
	≤ 1100 mm	-	-	•	
External doors, opening outwards		-	_	-	
Non-handed		•	•	•	
Arm type standard scissor arm		•	•	•	
Closing force variable at adjustment screw		_	_	-	
Closing speed variable by valve adjustment		•	•	•	
Backcheck		0	0	0	
Delayed action		_	_	-	
Hold-open		0	0	0	
Weight in kg		1.7	1.7	1.7	
Dimensions in mm	Length		180		
	Overall depth		65		
	Height		43		

no ○ Option



### Specification text

Rack-and-pinion door closer with hydraulically fully controlled closing cycle, non-handed.

## Model:

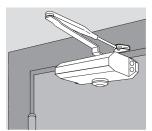
- ☐ Size 2
- □ Size 3
- □ Size 4
- ☐ With hold-open arm

#### Accessories: .

# **Closer Colour:**

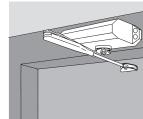
□ silver

Make: DORMA TS 77



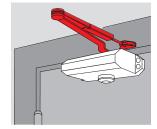
ON THE PULL SIDE

Door leaf fixing (standard)



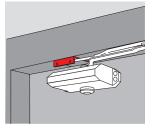
ON THE PUSH SIDE

Transom fixing (overhead installation)



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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