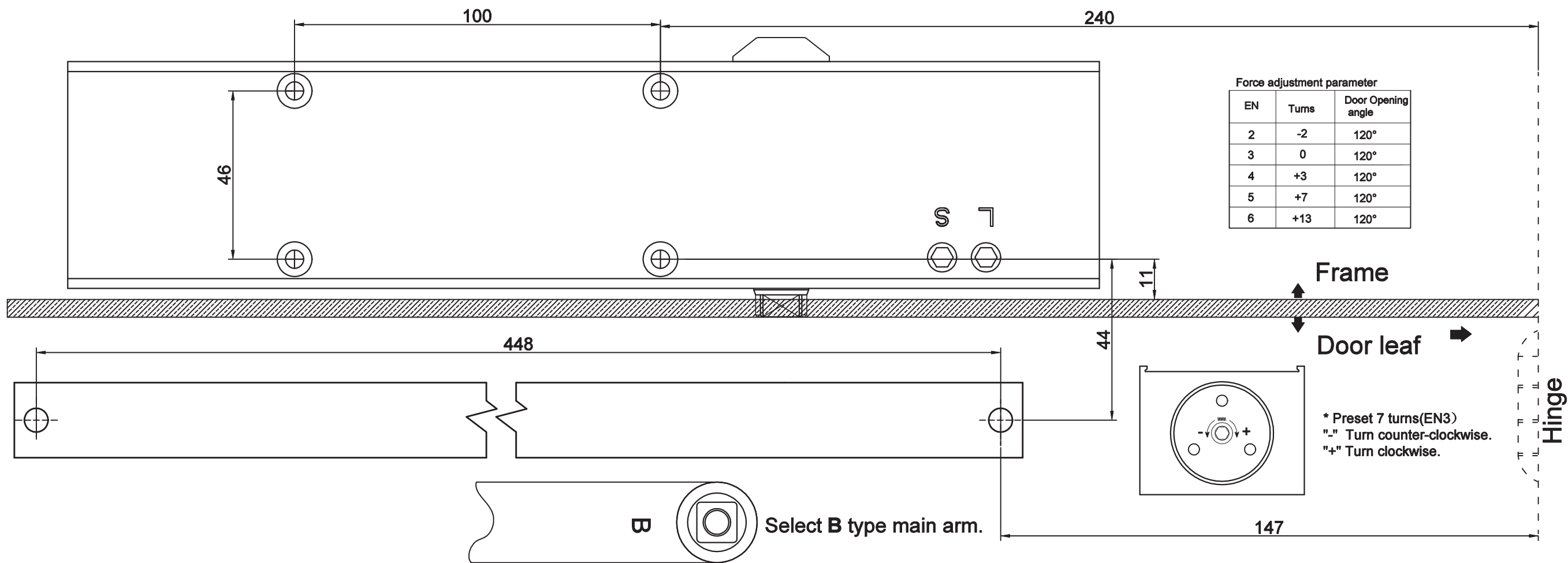


Transom mount | Push side | Type B
Right hand door illustrated
Same dimensions apply to left hand door.

DC1500BCDA (MNC9000) B CAM ACTION
DOOR CLOSER INSTALLATION INSTRUCTION



1

Install the door closer body on the door frame. Note: The speed control valve should be positioned near the hinge side.

2

Install the door closer guide rail on the door leaf.

3

1. Fully close the closing speed (S) control valve by turning it clockwise.
2. Install the main arm onto the bottom pinion shaft at a 6° crossed angle as illustrated, and secure it with connecting screw. Then rotate the main arm toward door frame, and connect it to the slider inside guide rail using the provided arm screw.

4

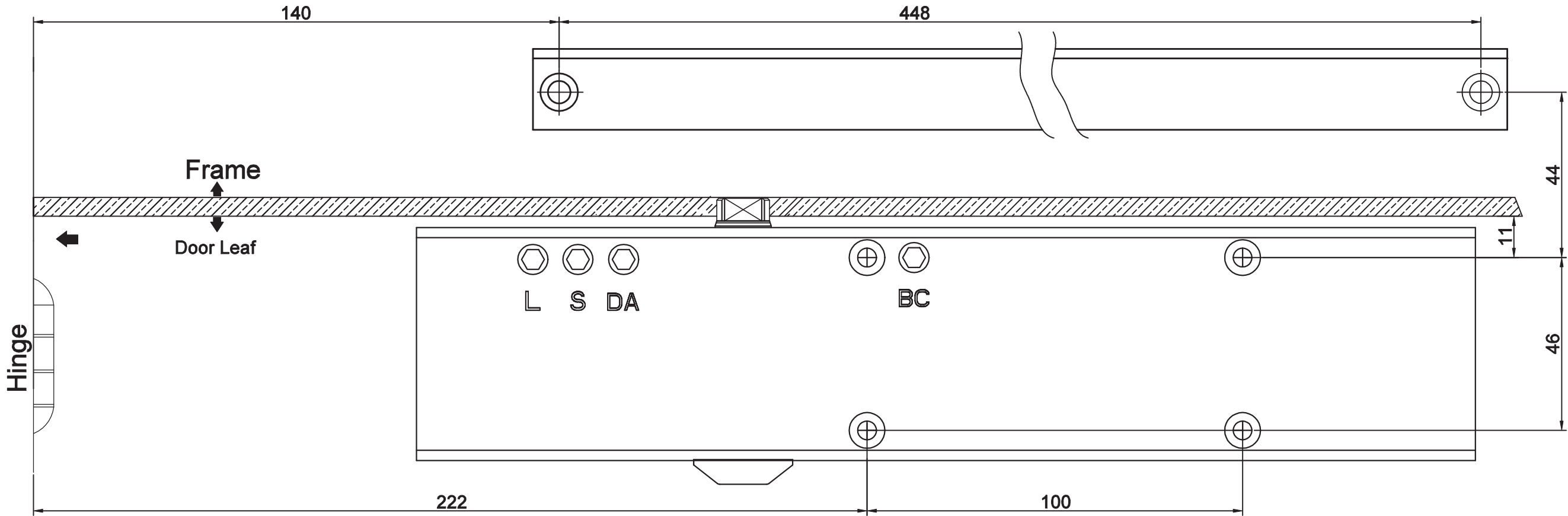
Fast Slow
Speed Adjustment.
Latch speed Closing speed
L S

WARNING: Do not back valve out of closer body. Otherwise, it will cause oil leakage.

1 120°
15°
0° 2

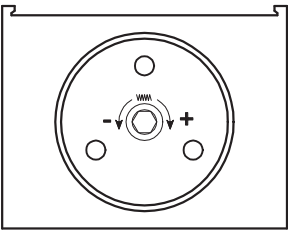
Door mount | Pull side | Type B
Left hand door illustrated
Same dimensions apply to right hand door.

DC1500BCDA (MNC9000) B CAM ACTION
DOOR CLOSER INSTALLATION INSTRUCTION



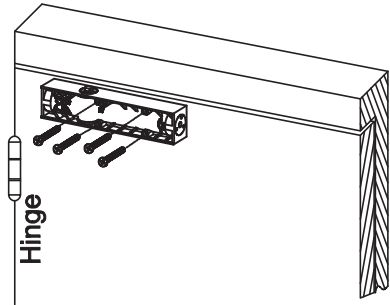
  Select B type main arm.

EN	Turns	Door Opening angle
2	-2	170°
3	0	170°
4	+3	170°
5	+7	170°
6	+13	170°



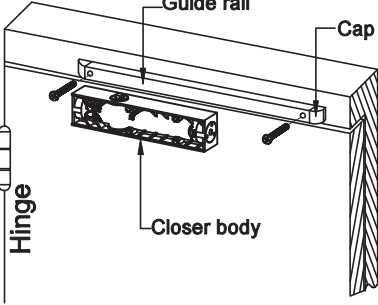
* Preset 7 turns(EN3)
"-" Turn counter-clockwise.
"+" Turn clockwise.

①



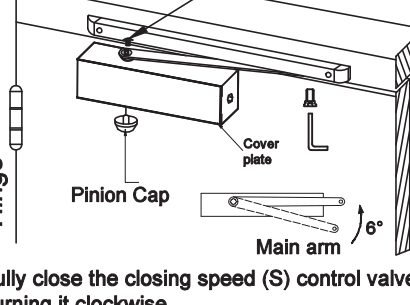
Install the door closer body on the door leaf. Note: The speed control valve should be positioned near the hinge side.

②



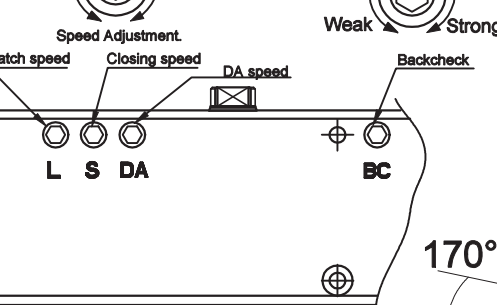
Install the door closer guide rail on the door frame.

③



1. Fully close the closing speed (S) control valve by turning it clockwise.
2. Install the main arm onto the upper pinion shaft at a 6° crossed angle as illustrated, and secure it with connecting screw. Then rotate the main arm toward the door frame, and connect it to the slider inside guide rail using the provided arm screw.

④



Fast Slow
Speed Adjustment
Weak Strong
Backcheck
L S DA BC
170°
0°
15°
1 2

WARNING: Do not back valve out of closer body. Otherwise, it will cause oil leakage.