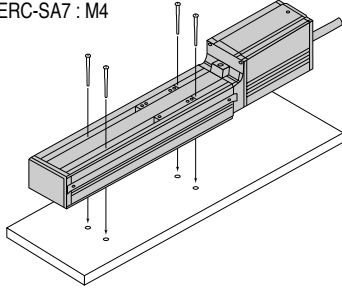


# Actuator Installation Method ERC/RCP2/RCS

## ERC Series

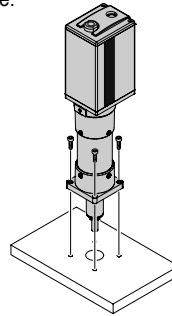
### SA6, SA7

- Affix the actuator from above using bolts.
- ERC-SA6 : M4
- ERC-SA7 : M4



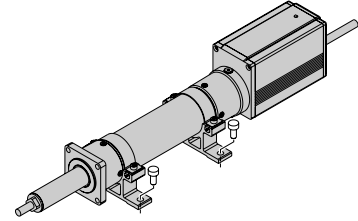
### RA54, RA64

- Install using a flange.
- ERC-RA54 : M5
- ERC-RA64 : M6



### RA54, RA64

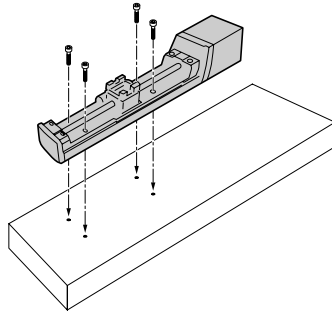
- Install using foot brackets (optional).
- ERC-RA54 : M6
- ERC-RA64 : M8



## RCP2 Series

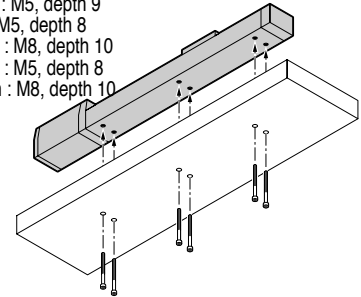
### SA5, SA6, SA7

- Remove the cover and affix the actuator from the front using bolts.
- RCP2-SA5 :  $\phi 4.5$
- RCP2-SA6 :  $\phi 4.5$
- RCP2-SA7 :  $\phi 6$



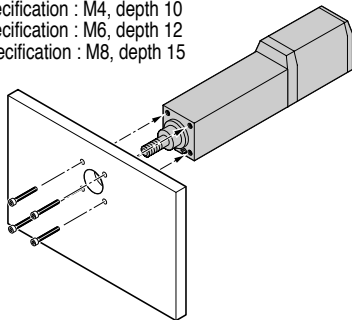
### SA5, SA6, SA7, SS, SSR, SM, SMR

- Affix the actuator from the back using bolts.
- RCP2-SA5 thread specification : M4, depth 7
- RCP2-SA6 thread specification : M5, depth 9
- RCP2-SA7 thread specification : M5, depth 9
- RCP2-SS thread specification : M5, depth 8
- RCP2-SM : thread specification : M8, depth 10
- RCP2-SSR thread specification : M5, depth 8
- RCP2-SMR thread specification : M8, depth 10



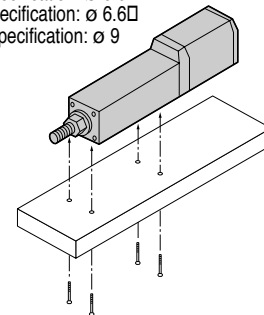
### RXA, RSR, RMA

- Affix the actuator using the threaded holes provided on the rod side.
- RCP2-RXA : thread specification : M4, depth 10
- RCP2-RSA : thread specification : M6, depth 12
- RCP2-RMA : thread specification : M8, depth 15



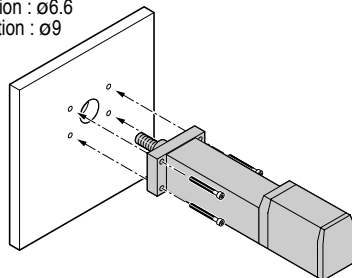
### RXA, RSR, RMA

- Affix the actuator from the back using bolts.
- RCP2-RXA : foot bracket specification :  $\phi 6.6$
- RCP2-RSA : foot bracket specification :  $\phi 6.6 \square$
- RCP2-RMA : foot bracket specification :  $\phi 9$



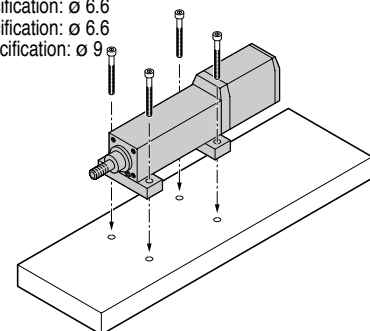
### RXA, RSR, RMA (Flange specification)

- Affix the actuator from the actuator side using bolts.
- RCP2-RXA : flange specification :  $\phi 4.5$
- RCP2-RSA : flange specification :  $\phi 6.6$
- RCP2-RMA : flange specification :  $\phi 9$



### RXA, RSR, RMA (Foot bracket specification)

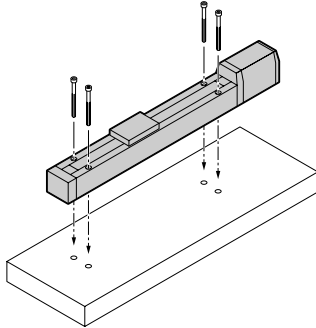
- Affix the actuator from above using bolts.
- RCP2-RXA : foot bracket specification :  $\phi 6.6$
- RCP2-RSA : foot bracket specification :  $\phi 6.6$
- RCP2-RMA : foot bracket specification :  $\phi 9$



RCS Series

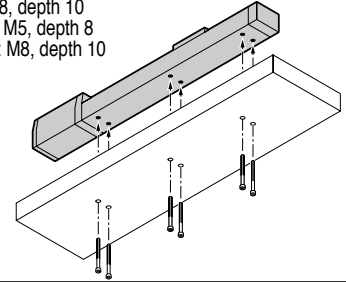
SA4, SA5

- Affix the actuator from the front using hex socket head bolts.
- RCS-SA4 : M3
- RCS / RCP-SA5 : M4



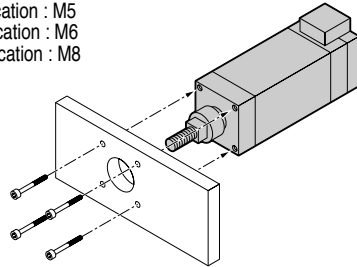
SA5, SA6, SS, SSR, SM, SMR

- Affix the actuator from the back using bolts
- RCS-SA5 thread specification : M4, depth 7
- RCS-SA6 thread specification : M5, depth 9
- RCS-SS thread specification : M5, depth 8
- RCS-SM thread specification : M8, depth 10
- RCS-SSR : thread specification : M5, depth 8
- RCS-SMR : thread specification : M8, depth 10



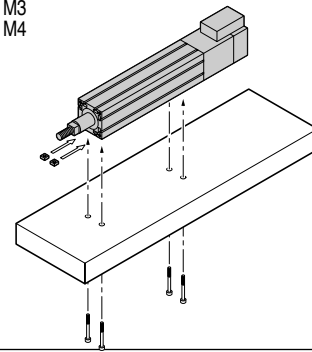
RA35, RA45, RA55, RB75

- Remove the cover and affix the actuator from the front using bolts.
- RCS-RA35 thread specification : M3
- RCS-RA45 thread specification : M4
- RCS-RA55 thread specification : M5
- RCS-RB75 thread specification : M5
- RCP-RSA : thread specification : M6
- RCP-SMR : thread specification : M8



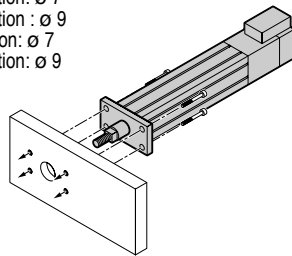
RA45, RA55

- Insert square nuts into the T-slots to fix the actuator in position.
- RCS-RA45 : Square nut M3
- RCS-RA55 : Square nut M4



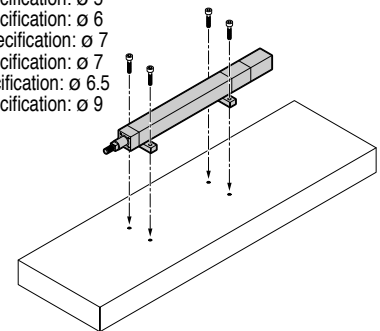
RA35, RA45, RA55, RB75 (flange specification)

- Affix the actuator from the actuator side using bolts.
- RCS-RA35 : flange specification:  $\phi$  5
- RCS-RA45 : flange specification:  $\phi$  6
- RCS-RA55 : flange specification:  $\phi$  7
- RCS-RB75 : flange specification:  $\phi$  9
- RCP-RSA : flange specification:  $\phi$  7
- RCP-RMA : flange specification:  $\phi$  9



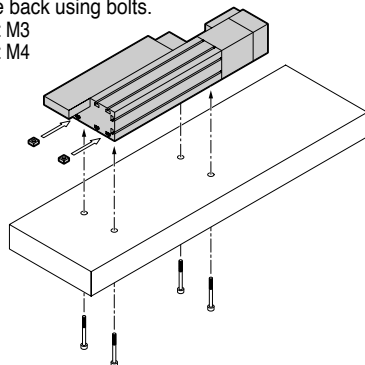
RA35, RA45, RA55, RB75 (foot bracket specification)

- Affix the actuator from above using bolts.
- RCS-RA35 : foot bracket specification:  $\phi$  5
- RCS-RA45 : foot bracket specification:  $\phi$  6
- RCS-RA55 : foot bracket specification:  $\phi$  7
- RCS-RB75 : foot bracket specification:  $\phi$  7
- RCP-RSA : foot bracket specification:  $\phi$  6.5
- RCP-RMA : foot bracket specification:  $\phi$  9



F45, F55

- Affix the actuator from the back using bolts.
- Insert RCS-F45 square nuts: M3
- Insert RCS-F55 square nuts: M4



ERC Actuators
RCP2 Actuators
RCS Actuators
Information on Guide Types
Actuator Options
How to Install Actuator
ERC Controllers
RCP2 Controllers
RCS Controllers