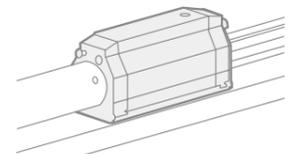


**Point 1 Rigidness improved**

Actuator body and carriage are made from steel that can improve the rigidness of body and carriage.

**Point 2 Built-in circular guideway**

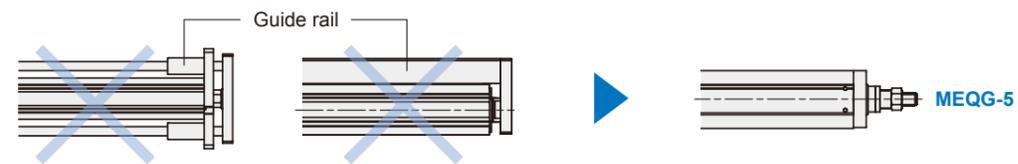
With built-in circular guideway, it can much improve torque and radial load. It can improve vibration while actuator stop working, and the maximum of stroke can be 800mm. Rod prevent-reverse accuracy can be 0 degree and hight improve the quality of product.



\* Rod prevent-reverse accuracy can be 0 degree.

**Point 3 Smaller**

No need to add additional ancillary guide, decreasing space for location.



Additional guide rail structure is needed for anti-rotating accuracy. Rod prevent-reverse accuracy can be  $\pm 0.05^\circ$ .

Rod prevent-reverse accuracy can be  $0^\circ$ .

**Point 4 Motor brand**

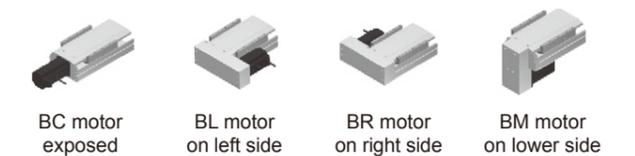
Customer specified servo motor.

Standard suitable motor brands			
Mitsubishi	Panasonic	Yaskawa	Delta

© Please consult our sales personnel for other motor specifications.

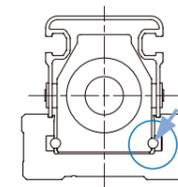
**Point 5 Motor assembly location**

Multiple motor installation positions for added flexibility in tool design.



**Point 6 Flat straightness**

Built in linear rail design, straightness and flatness are highly improved to  $\pm 0.02\text{mm}$ .



**Point 7 Easy assemble**

1. Can be fixed from the top and bottom without removing the cover.
2. Mounting datum plane designed on the side of the body.
3. Built in pin holes.

