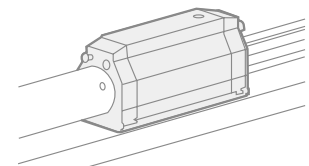


Point 1 Rigidness improved

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

Point 2 Built-in circular guideway

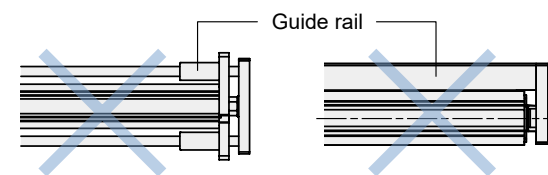
With built-in circular guideway, it can much improve torque and radial load. It can improve vibration while actuator stop working, and the maximum of stroke can be 800mm. Rod prevent-reverse accuracy can be 0 degree and hight improve the quality of product.



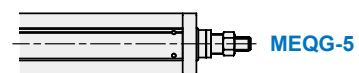
* Rod prevent-reverse accuracy can be 0 degree.

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° .

Point 4 Motor brand

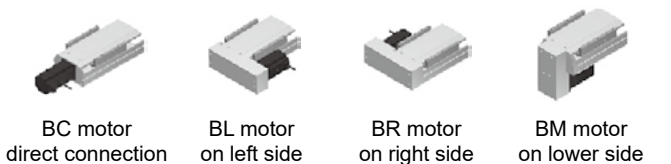
Customer specified servo motor.

Standard suitable motor brands			
Mitsubishi	Panasonic	Yaskawa	Delta

© Please consult our sales personnel for other motor specifications.

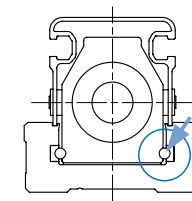
Point 5 Motor assembly location

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.

