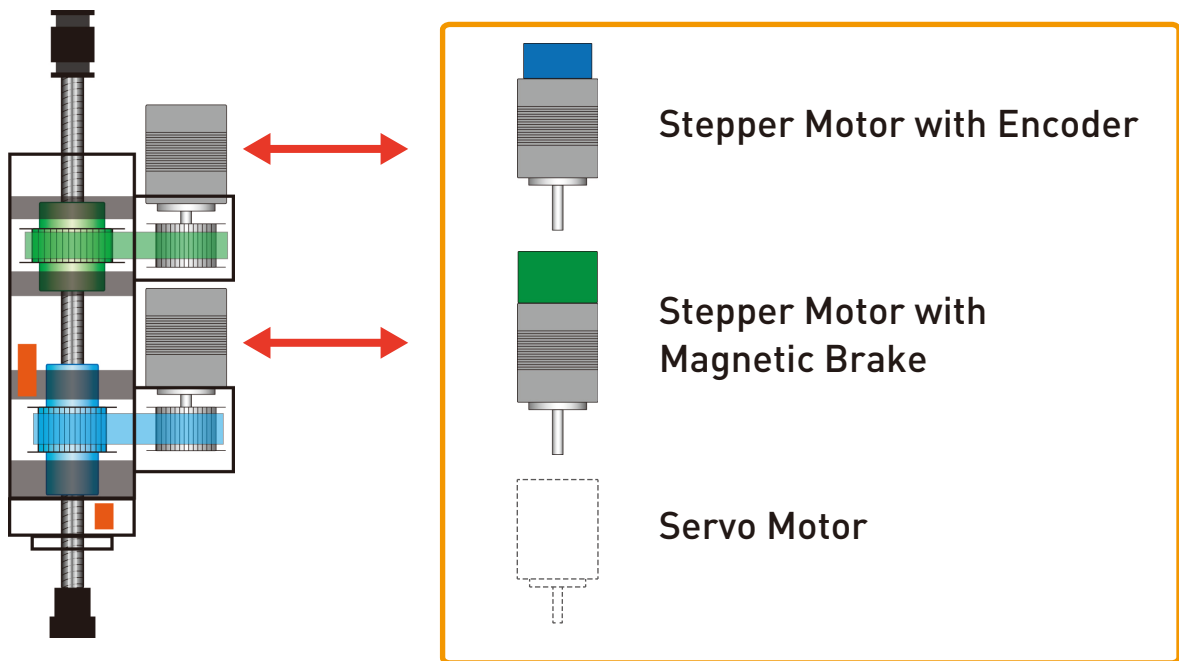


Q&A

Question:

Does any Motor can be integrated with KSS Belt-Drive type V-Z-θ Actuator?

Yes, it can be fitted with Stepper Motor with Encoder, or Stepper Motor with Magnetic Brake. Fitting of Servo Motor should be careful because it may occur hunting depending on the loading. Please inquire to KSS if you would like to fit with Servo Motor.



Motor Selection Model	2-phase Stepper Motor	5-phase Stepper Motor	Stepper Motor with Encoder	Stepper Motor with Magnetic Brake	Servo Motor
BD04	□20	○(□20)	○(□20)	×*	×**
BD06	□28	○(□28)	○(□28)	○(□28)	△(□25)
BD08	□28	○(□28)	○(□28)	○(□28、□35)	△(□25、□35)
Remarks	Catalog Standard				Be careful with hunting

* Because there is no □20 size Stepper Motor with Magnetic Brake available in the market at this moment.

** □15 size Servo Motor is best suit with this model, however we do not recommend to do. It is difficult to manufacture, because □15 size Servo Motor is too long so that Actuator Shaft becomes long accordingly.

Variety of choices for Belt Drive type Actuator!