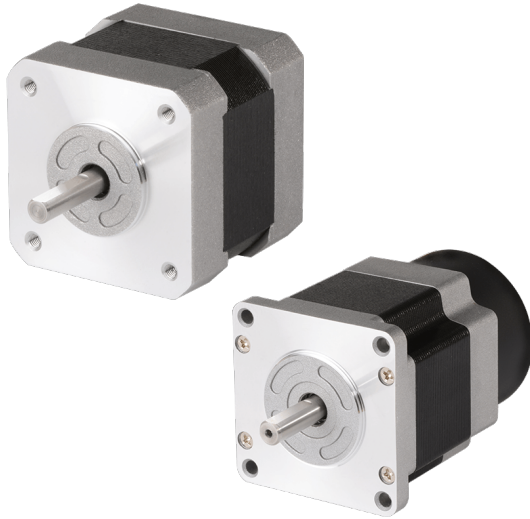


Standard / Built-in Brake Type 5-phase Stepper Motor

(□ 24 mm, □ 42 mm, □ 60 mm, □ 85 mm)



AK Series CATALOG

For your safety, read and follow the considerations written in the instruction manual, other manuals and Autonics website.

The specifications, dimensions, etc. are subject to change without notice for product improvement. Some models may be discontinued without notice.

Features

- Compact and light weight with high accuracy, high speed and high torque
- Ideal for building compact sized system
- Low price for improved cost efficiency
- In pursuit of compact equipment applied with □ 42 mm, □ 60 mm, □ 85 mm built-in brake type (AK-B Series)
- Brake releases when power is applied on brake wire (AK-B Series)

Ordering Information

This is only for reference, the actual product does not support all combinations. For selecting the specified model, follow the Autonics website.

A ① K - ② 5 ③ ④ ⑤ - ⑥ ⑦

① Max. stop torque

Number: Max. Stop Torque (unit: kgf cm)

② Rated current

S: 0.75 A / Phase

M: 1.4 A / Phase

G: 2.8 A / Phase

③ Frame size

2: □ 24 mm

4: □ 42 mm

6: □ 60 mm

9: □ 85 mm

④ Axial length

Number: Refer to 'Dimensions'

⑤ Shaft type

No mark: Single shaft

W: Dual shaft

⑥ Wiring method

No mark: Pentagon

S: Standard (option)

⑦ Motor type

No mark: Standard type

B: Built-in brake type

Product Components

• Product

• Instruction manual

