AUTOMATION TRADER

HF-KP43BG1

Industrial automation components

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Manufacturer	Mitsubishi
Catalog number	hf-kp43bg1
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Brand	Mitsubishi
Part Number	HF-KP43BG1
Product Type	AC Servo Motor
Series	HF-KP
Rated Output	400W
Rated Speed	3000 rpm
Reduction Gear Ratio	1/20
Electromagnetic Brake	Yes
Shaft Design	Standard Straight Shaft

Description

The Mitsubishi HF-KP43BG1 is a high-performance AC servo motor designed for precision applications requiring low inertia and compact size. Part of the HF-KP series, it offers a rated output of 400W and operates at a rated speed of 3000 rpm.

This model features a reduction gear with a ratio of 1/20, providing enhanced torque control and responsiveness. The motor is equipped with an electromagnetic brake, ensuring reliable operation in various industrial settings.

With a standard straight shaft design, it is compatible with a wide range of machinery. The HF-KP43BG1 is engineered for durability and efficiency, making it suitable for applications such as robotics, CNC machinery, and automated assembly lines.

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