ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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Find the *Mitsumi M42SP-6NK* at our website: *Click HERE*

Stepping Motors
M42SP-6NK

OUTLINE

A model with high response in ϕ42 series.



FEATURES

1. High response.
2. High-output torque.
3. Superior running quietness and stability.

USES

Printers, multifunction machines, copy machines, FAX, etc.

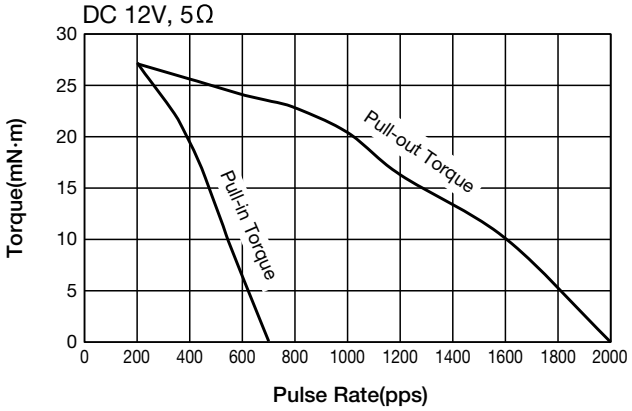
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• The details listed here are not a guarantee of the individual products at the time of ordering. When using the products, you will be asked to check their specifications.

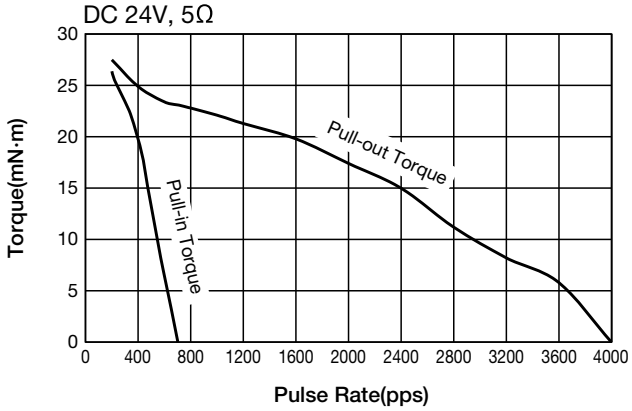
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SPECIFICATIONS

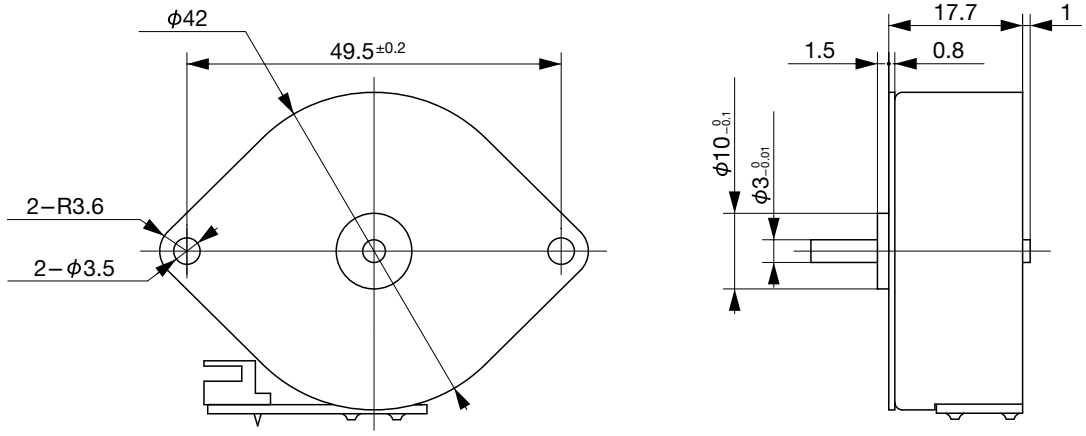
Item	M42SP-6NK	
Rated Voltage	DC 12V	DC 24V
Working Voltage	DC 10.8~13.2V	DC 21.6~26.4V
Rated Current/Phase	400mA(PEAK)	
No. of Phase	2 Phase	
Coil DC Resistance	5Ω/phase±7%	
Step Angle	7.5°/step	
Excitation Method	2-2 Phase excitation (Bipolar driving)	
Insulation Class	Class E insulation	
Holding Torque	39.2mN·m	39.2mN·m
Pull-out Torque	23.2mN·m/800pps	17.4mN·m/2,000pps
Pull-in Torque	27.1mN·m/200pps	26.2mN·m/200pps
Max. Pull-out Pulse Rate	2,000pps	3,900pps
Max. Pull-in Pulse Rate	700pps	700pps

CHARACTERISTICS





DIMENSIONS



Unit : mm
General tolerance : ±0.5

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Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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We're here to make your life easier. How can we help you today?

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