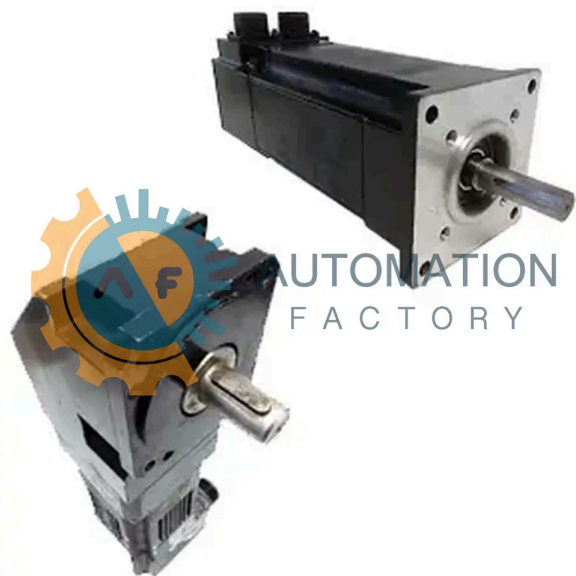




Pacific Scientific - R Servomotors

R43HSNA-R2-NS-VS-02



Request a Quote

- ✓ Get a Quote in 5 minutes
- ✓ Parts ship in as little as 24 hours
- ✓ Up to half the cost of the manufacturer



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One Year
Warranty

The **R43HSNA-R2-NS-VS-02** is a part of the **R Servomotors Series** by **Pacific Scientific**.

Specifications

Continuous Stall Current:	ICS ARMS 1.72	Current At Peak Torque:	IPK ARMS 6.88	Inductance (line-to-line):	L mH 10.5
Inertia:	JM kgm2x10-3 0.36	Number Of Poles:	6	Permeance Coefficient:	Measured not reported
Resistance (line-to-line):	RC Ohms 8.8	Static Friction (max.):	Tf Nm (lb.-in.) 0.11	Thermal Resistance:	RTH deg. C/Watt 0.68
Thermal Time Constant:	25 minutes	Typical Rated Speed:	@ 240V ac, 320V dc bus WR RPM 6,050	Typical Rated Torque:	TCR Nm (lb.-in.) 0.5
Viscous Damping:	KDV Nm/kRPM 0.03	Voltage Constant (rms):	0.23 (24.0) VRMS/rad/sec (VRMS/kRPM)	Weight (motor Only):	W kg (lbs.) 6.2 (13.6)
Last Verified:	06/02/2025 12:32 PM				

Contact Us

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✉ Email: sales@automation-factory.com

Shipping Options



Payment Methods



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