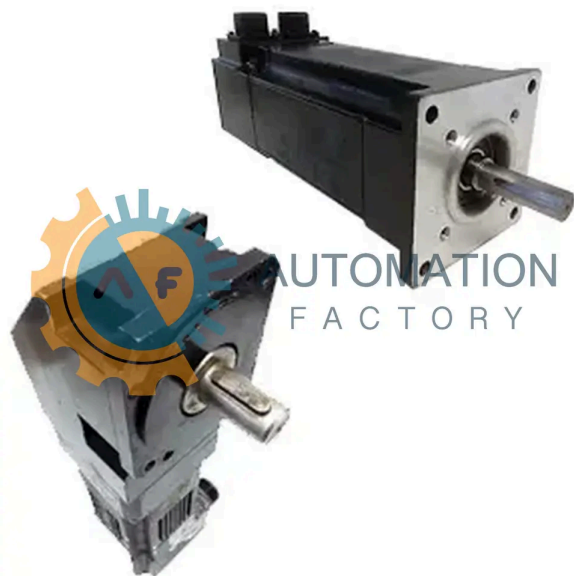


Pacific Scientific - R Servomotors

R32GMNC-R2-NS-NV-00

 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

Secure Online
CheckoutFree Ground
ShippingOne Year
Warranty

The **R32GMNC-R2-NS-NV-00** is a part of the **R Servomotors Series** by **Pacific Scientific**.

Specifications

Continuous Stall Current:	3.5 A	Continuous Stall Torque:	14 lb-in (1.6 Nm)	Current At Peak Torque:	27 A
Inductance (line-line):	53 mH	Inertia (motor Only):	0.0018 lb-in-sec ² / 0.20 kgm ² x10 ⁻³	Peak Torque:	66 lb-in (7.4 Nm)
Resistance (line-line, Cold):	10 Ohms	Resistance (line-line, Hot):	15.1 Ohms	Static Friction (max.):	0.26 lb-in / 0.029 Nm
Thermal Resistance:	0.72 °C/Watt	Thermal Time Constant:	19 minutes	Torque Constant (line-line):	10.8 lb-in/A / 1.22 Nm/A
Viscous Damping Coefficient:	0.1 lb-in/Krpm / 0.011 Nm/Krpm	Voltage Constant (line-line):	128 V/Krpm / 1.22 V/rad/sec	Weight (motor Only):	15 lbs (6.8 kg)
Last Verified:	06/24/2025 7:25 PM				

Contact Us

 1620 Old Apex Road, Cary, NC 27513, USA Toll Free: [1-888-551-3082](tel:1-888-551-3082) International: [1-919-443-0207](tel:1-919-443-0207) Fax: [1-919-867-6204](tel:1-919-867-6204) Email: sales@automation-factory.com

Shipping Options



Payment Methods



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