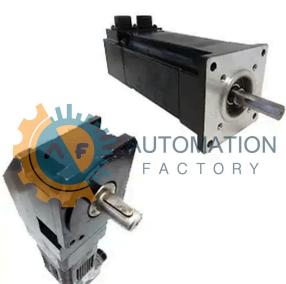


Pacific Scientific - R Servomotors

R45GENA-HS-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



Checkout

Free Ground Shipping



Warranty

The **R45GENA-HS-NS-NV-00** is a part of the **R** Servomotors Series by Pacific Scientific.

Specifications

Continuous Stall 6.9 A Current (ics): Inductance (line-line, 13.3 mH L): **Resistance** (line-line, 2.5 Ohms Cold): **Thermal Resistance** 0.61 °C/Watt (rth): **Viscous Damping** 0.14 lb-in/Krpm / Coefficient (kdv): 0.016 Nm/Krpm 06/25/2025 Last Verified: 11:57 AM

Continuous Stall Torque (tcs):	48 lb-in / 5.4 Nm	Current At Peak Torque (ipk):
Inertia (motor Only, Jm):	0.0026 lb-in-sec2 / 0.29 kgm2 x 10^-3	Peak Torque (tpk
Resistance (line-line, Hot):	3.7 Ohms	Static Friction (tf
Thermal Time Constant (th):	29 minutes	Torque Constant
Voltage Constant (ke):	64 V/Krpm / 0.61 V/rad/sec	Weight (w):

IN	53 A
pk):	200 lb-in / 22.5 Nm
(tf): unt (kt):	0.33 lb-in / 0.037 Nm 5.4 lb-in/A / 0.61 Nm/A
	20 lbs / 9.1 kg

Contact Us

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Shipping Options



Automation Factory sells factory new and pre-owned surplus products and maintains channels to procure supply. Automation Factory is not affiliated with nor an authorized distributor or representative of any manufacturers, brands or products listed. Designated trademarks, brand names, and brands appearing herein are the property of their respective owners.