sales@automation-factory.com 1-919-443-0207

#### Pacific Scientific - R Servomotors

## R43GEBA-R2-NS-NV-00



3.5 to 13.5 A

06/02/2025

2:19 AM



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





Secure Online Checkout Free Ground Shipping

One Year Warranty

27 to 106 A

The R43GEBA-R2-NS-NV-00 is a part of the R Servomotors Series by Pacific Scientific.

33 to 64 lb-in (3.7 Current At Peak

# Specifications Continuous Stall

Viscous Damping Coefficient:	0.10 to 0.17 lb- in/Krpm (0.011 to 0.019 Nm/Krpm)	Voltage Constant (line-line, Peak):	1.22 to 0.61 V/rad/sec	Weight (motor Only):	15 to 25 lbs (6.8 to 11.3 kg)
Thermal Resistance:	0.72 to 0.52 °C/Watt	Thermal Time Constant:	19 to 35 minutes	Torque Constant (line-line, Peak):	1.22 to 0.61 Nm/A
Resistance (line-line, Cold):	10.0 to 3.7 Ohms	Resistance (line-line, Hot):	15.1 to 5.6 Ohms	Static Friction (max):	0.26 to 0.39 lb-in (0.029 to 0.044 Nm)
Inductance (line-line):	53 to 25 mH	Motor Inertia:	0.0018 to 0.0034 lb-in-s <sup>2</sup> (0.20 to 0.38 kgm <sup>2</sup> x10? <sup>3</sup> )	Peak Torque:	135 to 270 lb-in (15.2 to 30.5 Nm)
Current:		iorque:	to 7.2 Nm)	iorque:	

**Continuous Stall** 

#### **Contact Us**

**Last Verified:** 

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### **Shipping Options**









## **Payment Methods**









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