



SKU: 5204-8002-0071

Gearbox Style: Planetary

No-Load Speed @ 12VDC: 84 RPM

No-Load Current @ 12VDC: 0.25A

Stall Torque @ 12VDC: 93.6 kg.cm (1,310 oz-in.)

Stall Current @ 12VDC: 9.2A

Gear Ratio: 71.2:1

Gear Material: Steel

Output Shaft Support: Dual Ball Bearing

Motor Size: RS-555

Weight: 501g

Wire Length: 470mm with 3.5mm Male Bullet Connectors

Encoder Resolution:

at **Encoder Shaft:** 28 Pulses per Revolution

at **Gearbox Output Shaft:** 1,993.6 Pulses per Revolution

Patented