



**SKU:** 5202-2402-0188

**Gearbox Style:** Planetary

**No-Load Speed @ 12VDC:** 30 RPM

**No-Load Current @ 12VDC:** 0.25A

**Stall Torque @ 12VDC:** 250 kg.cm (3,470 oz-in)

**Stall Current @ 12VDC:** 9.2A

**Gear Ratio:** 188:1

**Output Shaft Support:** Dual Ball Bearing

**Motor Size:** RS-555

**Weight:** 522g

**Wire Length:** 470mm with 3.5mm Male Bullet Connectors

**Encoder Resolution:**

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

**at Gearbox Output Shaft:** 5,281.1 Pulses per Rotation

Patented