

RB-Hit-164
HS-40 Nano Nylon Gear Servo Motor



The economical servo technology that outperforms the competition and the new HS-40 nano analog servo delivers just that. With a three-pole cored motor and resilient nylon gears, this affordable servo is a dream come true for micro aircraft, sailplane and helicopter pilots. Slightly larger than the popular HS-35HD with an operating range of 4.8 to 6.0 volts, the HS-40 is a solid performer that is easy on your wallet.

Features

- Nylon Gears
- Three-Pole Motor
- 4.8 & 6.0V Operation
- Economically Priced

Specifications

- Motor Type: 3 Pole
- Bearing Type: None
- Speed (4.8V/6.0V): 0.12 / 0.10
- Torque oz./in. (4.8V/6.0V): 8.4 / 10.5
- Torque kg./cm. (4.8V/6.0V): 0.6 / 0.75

Dimensions

- Size in Inches: 0.79 x 0.34 x 0.67
- Size in Millimeters: 20 x 8.6 x 17
- Weight ounces: 0.17
- Weight grams: 4.8