

# High Speed BB Micro Servo R28-MX-50HP \$23.50



This scaled-down servo is great for small scale applications with up to 0.14 Nm of torque at 1/5 the volume and 1/4 the weight of a standard RC servo motors. Necessary mounting hardware, 3 servo horns, and rubber mounting grommets are included.

The servo weighs 907 gm (31.99 oz) and has a 20 tooth spline. This servo is designed to be compatible with RC Systems made by Futaba, Hitec, JR, and Airtronics.

## Wiring

The brown wire is ground, the red is power and the orange is the PWM signal wire.

| Specifications |                 |               |   |
|----------------|-----------------|---------------|---|
| Voltage        | Operating Speed | Output Torque | Dimensions                              |
| 4.8 V          | 0.09 sec/60°    | 0.117 Nm      | 22 x 12 x 22 mm (0.86 x 0.47 x 0.86 in) |
| 6 V            | 0.075 sec/60°   | 0.137 Nm      | 22 x 12 x 22 mm (0.86 x 0.47 x 0.86 in) |

