



M11 HiVOLT CORELESS Digital servo (9kg-0,055s/60°) Servo

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The Coreless Servo M11 HiVOLT in 1/12 scale is perfect for various RC vehicle models. It supports multiple operating modes, including high-speed modes such as SXR, SFR, SR, and SSR, making it suitable for a wide range of applications. It stands out with impressive performance and low energy consumption. Furthermore, it features a small dead zone of only about 2 μ s, which means it responds rapidly to control signal changes, ensuring precise motion control.

Model

SRT-M11

Type

Digital

Bearings

Double

Motor Type

Coreless

Gear Type

Metal

Gear Material

Titanium and Steel

Control System

Pulse Width Control

Operating Frequency

1520 μ s / 330 Hz

Operating Voltage

DC 6.0-8.4 V

Operating Speed (6.0 V)

0.07 s/60 degrees unloaded

Operating Speed (7.4 V)

0.065 s/60 degrees unloaded

Operating Speed (8.4 V)

0.055 s/60 degrees unloaded

Stall Torque (6.0 V)

7.0 kg.cm

Stall Torque (7.4 V)

8.0 kg.cm

Stall Torque (8.4 V)

9.0 kg.cm

Potentiometer Drive

Direct

Dimensions

28.5 x 13.4 x 29 mm

Weight

28 g

Connector Cable Length

170 mm (JR-type connector)

Price:

Before: € 96.0015

Now: € 95.01

RC models, Servomechanisms, Standard