



HiVolt Coreless Digital Servo T45

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T45 HiVolt Digital Servo Wireless

The T45 HiVolt digital servo is designed for professional use in 1/8 scale off-road vehicles. With its impressive torque and high efficiency at low energy consumption, the device performs excellently in challenging terrains and can maintain its position even under heavy load. Its housing is made of aluminum, ensuring excellent cooling and durability. Moreover, it is compatible with SSR mode. The standard 25T output shaft is compatible with most gears, and the minimal dead zone of 2 μ sec ensures a quick and precise response to commands. You can program the settings of the product to suit your needs.

Manufacturer

Pelikan

Model

SRT-T45

Type

Digital

Bearings

Double

Motor Type

Coreless
Gear Type
Metal
Gear Material
Steel and aluminum
Control System
Pulse Width Control
Operating Frequency
1520 μ s / 330hz
Operating Voltage
DC6.0-8.4V
Operating Temperature
from -10 to 60°C
Operating Speed
from 0.16 to 0.13 sec/60° depending on voltage
Stall Torque (6.0V)
30.0 kg·cm (541.6 oz/in)
Stall Torque (7.4V)
40.0 kg·cm (625.0 oz/in)
Stall Torque (8.4V)
45.0 kg·cm (763.8 oz/in)
Potentiometer Drive
Direct
Dimensions
40.7 x 20.5 x 39.0 mm
Weight
81.0 g
Length of Connection Cable
JR 300 mm

Preço:

€ 97.50

Modelismo, Servomechanisms, Standard