



HiVolt Coreless Digital Servo T75

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T75 HiVolt Digital Servo Wireless

The T75 HiVolt digital servo is suitable for RC modeling in 1/8 scale on-road and 1/5 scale off-road. It stands out with its unmatched holding torque and incredible efficiency at low energy consumption. The aluminum machined housing ensures excellent cooling, which is crucial for the device's performance. The servo is programmable and compatible with various speed modes, such as SXR, SFR, SR, SSR. It has a 25-tooth output shaft and a minimal dead zone of 2 µsec.

Manufacturer

Pelikan

Model

SRT-T75

Type

Digital

Bearings

Double

Motor Type

Brushless

Gear Type
Metal
Gear Material
Steel
Control System
Pulse Width Control
Operating Frequency
1520µs / 330Hz
Operating Voltage
DC 6.0-8.4V
Operating Temperature Range
from -10 to +60°C
Operating Speed (6.0V)
0.16 sec/60° unloaded
Operating Speed (7.4V)
0.14 sec/60° unloaded
Operating Speed (8.4V)
0.12 sec/60° unloaded
Stall Torque (6.0V)
55.0kg.cm (763.8 oz/in)
Stall Torque (7.4V)
60.0kg.cm (833.2 oz/in)
Stall Torque (8.4V)
70.0kg.cm (972.1 oz/in)
Potentiometer Drive
Direct
Dimensions
40.7 x 20.5 x 39.0 mm
Weight
83 g
Length of Connection Cable
JR 300 mm

Price:

€ 153.00

RC models, Servomechanisms, Standard