



Motor Hobbywing QuicRun Brushed 540 40T

Motor Hobbywing QuicRun Brushed 540 40T

Ref: 6938994412186

QuicRun Brushed 540 40T

The QuicRun Brushed 540 40T brush motor from manufacturer Hobbywing is a reliable drive unit designed for RC enthusiasts looking for stable performance. It operates at a rated voltage of 7.4V and a maximum voltage of 12.6V, providing flexibility in the choice of power source. It has 40 windings and three poles, reaching 10500 rpm at rated voltage for smooth operation and adequate power. It requires an ESC controller with a current range of 40-60A, ensuring safe and efficient power management. The compact dimensions (36 mm in diameter, 53 mm in case length) and a shaft with a diameter of 3.175 mm and a length of 16.5 mm make it easy to install in various models. The motor weighs about 168 g, making it a solid choice for space-constrained models while providing high performance.

ManufacturerHobbywingModelHW30404314Rated voltage7.4VMaximum voltage12.6VNumber of coils40Number of poles3Revolutions per minute at rated voltage10500ESC controller required40-60ADiameter36 mmHousing length53 mmShaft diameter3.175 mmFree shaft length16.5 mmWeight approx.168 g

Price:

€ 23.51



RC models, Drive, Electric motors

