

Hitec - Standard 3.7kg/6V Servo



RHS325HB

Rating: Not Rated Yet

Price

Sales price R339,00

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Manufacturer [Hitec](#)

Description

The HS-325HB Standard Heavy Duty Servo features a ball bearing output shaft for long life and positive centering. Hitec's HS-325HB is offered with Karbonite™ gears, that after hundreds of thousands of cycles won't show any signs of wear. With 49 oz./in. of torque at 6 Volts, the HS-325HB is a great choice for Sport pilots **Over the World!**

Applications: Helix and Aircraft up to 72" or up to 120in. when using just one servo per control surface.

Note: Be aware that high vibration gas (not glow) engines combined with large control surfaces and large throws (3D models) can put undue strain on the gears. Metal geared servos are recommended for these applications even if under 125%.

Warning: Do not use thread lockers on Karbonite geared servo as it will cause the output shaft to fail.

Features:

Economical, Ball Bearing, Sport Servo

Tough Karbonite Gears

Ball Bearing-Supported Output Shaft

Specifications:

Motor Type: 3 Pole

Beating Type: Top Ball Bearing

Speed (4.8V/6.0V): 0.19 / 0.16 sec @ 60 deg

Torque oz./in. (4.8V/6.0V): 42.7 / 51

Torque kg/cm (4.8V/6.0V): 3.0 / 3.7

Size in Inches: 1.57 x 0.78 x 1.03

Size in Millimeters: 39.88 x 19.81 x 26.32

Weight ounces: 1.51

Weight grams: 42.81

Reviews

There are yet no reviews for this product.