

Dane aktualne na dzień: 15-08-2025 21:44

Link do produktu: <https://www.nobshop.pl/silnik-emax-rs2205-racespec-motor-p-1027.html>



## Silnik EMAX RS2205 RaceSpec Motor

Cena brutto	<b>57,00 zł</b>
Cena netto	<b>46,34 zł</b>
Dostępność	<b>Aktualnie niedostępny</b>
Czas wysyłki	<b>1 - 3 dni</b>
Producent	<b>EMAX</b>

### Opis produktu

#### Emax RS2205 Race Spec Motors

Introducing the Emax Race Spec family of high performance brushless motors for multirotor FPV racing. Redesigned and engineered to perform better than most in it's class, every motor is precision crafted within tight tolerances. Paired with performance driven props from any leading manufacturer will result in unreal thrust.

#### Cooling:

The unique fins machined into the bell draw up cool air from the motor base and through the coils as the motor spools up. The faster it spins, the more air it ventilates. Cooling fins significantly reduce heat soak by at least 30%. This "cool" feature allows the RS2205 to not only have a longer lasting motor, but also harness the power of N52 magnets.

#### N52 Magnets:

Uses the highest grade magnets. Better acceleration, stopping power, and sustained RPMs during high kv.

#### Bearings:

Genuine Japanese NMB Bearings provide long lasting, smooth performance.

#### Thrust:

**Produces over +1,000g of thrust using 4S and GF5045BN.**

### Key Features:

1K+ Thrust with 4s battery and recommend propeller combo

Cooling Series Bell Design reduces motor temperature by at least 30%

---

Highest Grade N52 Neodymium magnets

Genuine Japanese NMB Bearings

Each Motor is Dynamically Balanced in the factory.

15mm Extended Prop Shaft allows virtually any prop with 5mm hole.

3 Lock nuts and 2 sets of motor screws for 3mm and 4mm thick frames.

Windings made from copper of high purity

## **Specifications:**

Model: RS2205

KV: 2300KV/2600KV

Weight: Approx. 30g with wires

Wire AWG: 20AWG

Stator Diameter: 22mm

Stator Height: 5mm

Shaft Diameter: 3mm

Configuration: 12N14P

Motor Diameter: 27.9mm

Motor Height: 31.7mm

---

Prop Adapter Shaft Thread: M5

Input voltage: 3S-4S (12.6 - 16.8v)

KV2300 With HQ5045 BN Max.thrust:1024g

KV2600 With HQ4045 BN Max.thrust:763g

Produkt posiada dodatkowe opcje:

**KV:** 2300KV , 2600KV