Dane aktualne na dzień: 04-11-2026 08:48

Link do produktu: https://www.nobshop.pl/silniki-newbeedrone-flow-0804-dual-ball-bearing-12000kv-komplet-p-4126.html



Silniki NewBeeDrone Flow 0804 Dual Ball Bearing 12000kv - komplet

Cena brutto	**229,00 zł**
Cena netto	**186,18 zł**
Dostępność	**Aktualnie niedostępny**
Czas wysyłki	**1 - 3 dni**
Kod producenta	**0612070040**
Producent	**NewBeeDrone**

Opis produktu

Silniki NewBeeDrone Flow 0804 Dual Ball Bearing 12000kv - komplet

Introducing the first Dual Ball Bearing 08 size motor. It is also the smallest motor under our Flow motor product line.
Making a double Ball bearing whoop motor had been a challenge in our industry. High RPM, Limited space from the motor stators, Heat, all of these factor had been stopping people to make whoop size motor with dual ball bearing. We had been trying to prototyping and testing dual ball bearing 08 size motor back in 2020. Finally we find a way to make it works. We are using two 681XZZ ball bearing on this design. The Flow motor design gives this motor a better performance on cooling also structure strength. We are also using 7075 Aluminum Alloy on this motor. This is probably the first 08 size motor to use 7075 aluminum Alloy. The Motor still comes with PCB Board on the bottom to have the ability to swap motor wire. It also comes with more different KV option. 12000KV is good for 2S setup. 19000KV is the best balance KV we prefer everyone to use. 25000KV is crazy fast and perfect for racing. These motors come with JST-1.0 plugs installed but also come with a set of Micro JST-1.25's. The BeeBrain Brushless uses Flight controller uses JST-1.0 plugs.

Specifications:

- 0804 Motor Size

- 7075 Aluminum Alloy

- 12,000KV (Designed for 2s) 19,000KV for best efficient and balance

- 25,000KV for Racing

- 1mm double step Shaft

- Lead wire solder pads

- JST-1.0 Plugs installed also come with spare 1.25 plug with 50mm wire

- 50mm cable length

- 2.85 grams each without wire and plug


FLOW 0804 MOTOR
FIRST EVER DOUBLE-BEARING 08-SIZE MOTOR


INNOVATION - AGAIN.
PACKING TWO 681XZZ BALL BEARINGS IN A LIMITED STATOR.
THIS IS THE SMOOTHEST AND BEST PERFORMING MOTOR OF THIS SIZE.


DUAL BALL BEARINGS.
SUBSTANTIAL INCREASE IN EFFICIENCY AND SMOOTHNESS,
FURTHERING THE GAP BETWEEN FLOW AND TRADITIONAL MICRO MOTORS.


SMALL SIZE. BIG STRENGTH.
ONLY 08-SIZE MOTOR WITH 7075 ALUMINUM ALLOY -
USED IN MILITARY AIRFRAME FOR ITS EXCELLENT DUCTILITY,
HIGH STRENGTH, AND RESISTANCE TO FATIGUE.
0804