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Link do produktu: https://www.nobshop.pl/smigla-gemfan-thomas-51279-pc-p-5199.html

Śmigła Gemfan Thomas 5127.9 PC



Cena brutto	**13,99 zł**
Cena netto	**11,37 zł**
Dostępność	**Dostępny**
Czas wysyłki	**1 - 3 dni**
Producent	**Gemfan**

Opis produktu

Śmigła Gemfan Thomas 5127.9 PC

Product Overview

The Gemfan 5127.9-3 is a **high-performance 5-inch racing propeller** co-developed with Australian FPV racer **Thomas**. Constructed from durable **PC (polycarbonate)**, it features a **129.69 mm diameter** and **2.79-inch pitch**, delivering **fast throttle response, strong thrust, and precise control** for competitive racing.

Incorporating Gemfan's **patented airfoil design**, the propeller utilizes a **matte leading edge and smooth trailing edge surface treatment**, reducing airflow separation and improving aerodynamic efficiency. At high speeds, it achieves approximately **5% increased thrust and efficiency**, helping pilots gain a competitive edge on race tracks.

Key Features

- Co-developed with professional FPV racer for optimized racing performance
- Patented airfoil design enhances thrust and aerodynamic efficiency
- Matte leading edge + smooth trailing edge for improved airflow control
- Approx. 5% performance boost at high-speed conditions
- Durable PC material for impact resistance and reliability
- Designed for precise, high-speed racing control

Applications

- 5-inch FPV racing drones
- Competitive drone racing and track flying
- High-speed outdoor FPV environments
- Advanced pilot training and performance tuning

Features & Advantages

Enhanced Racing Performance

Optimized blade profile provides stronger thrust and faster acceleration for competitive racing.

Improved Aerodynamic Efficiency

Patented surface treatment reduces drag and improves airflow consistency, increasing efficiency at high speeds.

Precise Control Response

Balanced design ensures accurate throttle feedback and responsive handling through tight turns.

Durable Construction

High-quality PC material offers excellent impact resistance and long-lasting performance.

Optimized for High KV Motors

Designed to pair with 2207 motors, delivering stable and powerful output for racing setups.

Specifications

- **Type:** Gemfan 5127.9-3
- **Material:** PC
- **Color:** Orange / Clear Blue / Midnight Black / Yellow
- **Prop Diameter:** 129.69 mm
- **Pitch:** 2.79 inch
- **Center Thickness:** 6.4 mm
- **Center Hole Inner Diameter:** 5 mm
- **Max Prop Width:** 15 mm
- **Weight (per prop):** 4.4 g
- **Recommended Motor:** 2207
- **Maximum Takeoff Weight:** 500 g

Company Strength

Ningbo GEMFANHOBBY Co., Ltd (GEMFAN) is a leading Chinese drone propeller manufacturer integrating **R&D, design, production, and global marketing**. With strong expertise in **aerodynamics, composite materials, and propulsion systems**, Gemfan holds **nearly 100 patented technologies** and exports products to over **60 countries worldwide**.

Gemfan propellers are widely used in **FPV racing, freestyle flying, cinewhoop cinematography, and professional UAV applications**, maintaining a strong global presence in the FPV propeller market. The company is committed to **innovation, precision manufacturing, and consistent product quality**.

Produkt posiada dodatkowe opcje:

Kolor: Czarny