Dane aktualne na dzień: 14-11-2026 15:08

Link do produktu: https://www.nobshop.pl/smigla-gemfan-101x55-3-para-1cw-1ccw-p-5202.html



Śmigła Gemfan 10.1x5.5-3 Para 1CW 1CCW

Cena brutto	**41,99 zł**
Cena netto	**34,14 zł**
Dostępność	**Dostępny**
Czas wysyłki	**1 - 3 dni**
Kod EAN	**9636572209937**
Producent	**Gemfan**

Opis produktu

Type□10.1×5.5
Material□Glass Fiber Nylon
Pitch□5.5in
Colour□Black
Prop Diameter□256.54mm
Center Thickness□8.8mm
Center Hole Inner diameter□5mm
Max Prop Width□32.6mm
Weight□32g
Recommended Motor□3115 800kv
Takeoff weight□2kg
The 10.1×5.5 propeller is tailored for the demanding airspace of high plateaus, with its 10.1-inch large size offering powerful thrust. The propeller blades has a combine surface treatment of matte finish and polished finish that brings good look and function, ensuring no loss of speed at high RPMs and stable flying over the plateaus!

Product Overview

The Gemfan 10.1×5.5 is a large 10-inch tri-blade propeller designed for high-altitude and plateau drone operations. Constructed from robust Glass Fiber Nylon, it features a 5.5-inch pitch, 256.54 mm diameter, and weighs 32 g. Designed for drones with a takeoff weight up to 2 kg, this prop delivers powerful thrust and stable flight performance in thin-air environments. The blades are treated with a combined matte and polished surface finish, enhancing both aerodynamic efficiency and visual appeal while maintaining speed and stability at high RPMs. Compatible with 5 mm motor mounts and recommended for 3115 800KV-class motors. Available in Black.

Key Features

- Tri-blade design optimized for high-altitude and plateau flight
- Large 10.1-inch diameter and 5.5-inch pitch deliver strong lift and thrust
- Combined matte and polished surface treatment improves stability and aesthetics
- Durable Glass Fiber Nylon construction for high-strength performance
- Standard 5 mm hub fits 3115 800KV motors
- Black color for professional visual orientation

Applications

- High-altitude aerial cinematography and professional filming
- Plateau and thin-air drone operations
- Heavy-lift FPV and cine-lifter drones
- Long-endurance flight in demanding environments

Features & Advantages

High Thrust & Load Capacity
Large blade surface and 5.5-inch pitch ensure maximum lift and responsive control for heavy drones.

Optimized Surface Treatment
Matte and polished combination reduces drag, maintains speed at high RPMs, and provides a sleek professional look.

Durable Construction
Glass Fiber Nylon ensures strength, stiffness, and long-term operational reliability.

Motor Compatibility
5 mm hub fits 3115 800KV motors for secure and stable installation.

Professional Aesthetic
Black finish enhances visual tracking and maintains a clean, professional appearance.

Company Strength

Ningbo GEMFANHOBBY Co., Ltd (GEMFAN) is a global leader in drone propeller R&D, design, production, and international distribution.

Highlights:

- **Expert Team:** Specialists in FPV aerodynamics, heavy-lift prop design, and composite materials
- **Innovation Leadership:** Nearly 100 patents with continuous development of high-performance drone propellers
- **Global Reach:** Exported to 60+ countries; ~60% FPV prop market share
- **Industry Recognition:** Official supplier for National Drone World Championship teams
- **Core Values:** Professionalism, quality, innovation, integrity, and service