

Product Data Sheet »Jetpeller 850HS« Series



<https://jetpel.com>



Dimensions & Mass

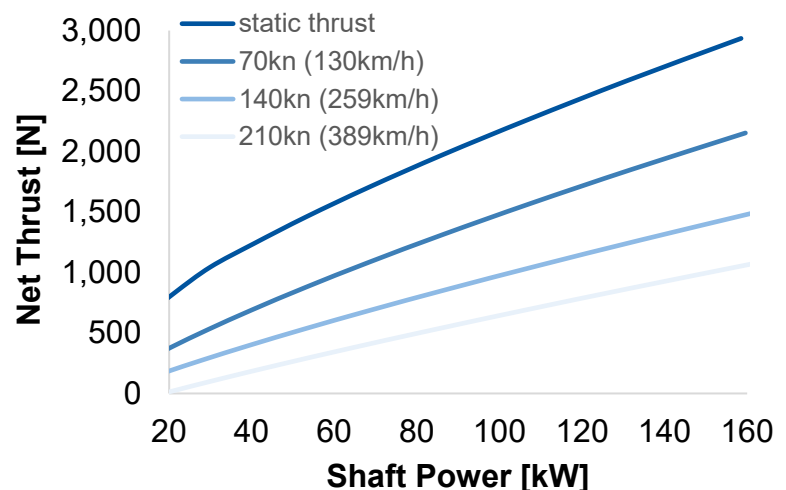
- Diameter: 850mm
- Length: 550mm
- Weight¹: 18kg

¹ for basic configuration without powertrain components or options

Performance HS-Series (High Speed)

- Thrust²: up to 3,000N @ 160kW
- Noise: <52 dB(A) @ 300m
- Low vibration fan with broad efficient power range
- High speed (HS) with thrust control by adjustable nozzle

² up to 50% more thrust at take-off by duct relative to 3-bladed open propeller



Features & Options

- Lightweight design with fixed pitch rotor and carbon components
- Customer Options
 - Power transmission: hub-integrated electric drive or mechanical power transmission by belt or shaft for fuselage-integrated powertrain
 - Add-ons: containment safety device; de-/anti-icing device

Application Areas »Jetpeller 850HS« Series

General Aviation



Unmanned Aerial Vehicles



Your Contact

➤ Prices, options and lead times on request

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