



IN-FLIGHT VARIABLE PITCH DRIVEN BY ELECTRIC SERVOMOTOR SYSTEM
TWO BLADE VERSION ALSO AVAILABLE WITH HYDRAULIC PITCH ACTUATOR.
MANUAL ADJUSTMENT OF THE BLADE PITCH IN CASE OF FAILURE OF PITCH CONTROL
MECHANICAL BLOCK ANTI "PITCH REVERSE"
"REVERSE PITCH" OPTION FOR HYDRO APPLICATIONS
EXCELLENT PERFORMANCE OF THE PROPELLER OVER THE ENTIRE AIRCRAFT FLIGHT ENVELOPE (TAKE-OFF, CLIMB, CRUISE AND TOP SPEED)

FLIGHT COMFORT
HIGH QUALITY FINISHING
LOW MOMENT OF INERTIA
EASY TO BE INSTALLED

HUBS MACHINED FROM ALUMINIUM ALLOYS
AND HIGH STRENGTH STEEL



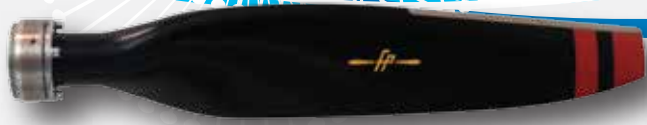
IN FLIGHT VARIABLE PITCH PROPELLER



fp propeller
AIRCRAFT AND UAV PROPELLERS

FP PROPELLER SRL
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WE HAVE AVAILABLE DIFFERENT MODELS OF HUB, VERSION TWO OR THREE BLADES, IN ORDER TO OPTIMIZE THE SIZE OF THE BLADE SHANK SIZE WITH THE HUB SIZE. BLADES ARE OUR OWN MANUFACTURING OR MADE FROM THE WORLDWIDE MOST KNOWN PROPELLER MAKERS (SENENICH, DUC HÉLICES, WARP DRIVE, WHIRL WIND, KIEVPROP)



Fp propeller blades

TYPE :

- MS FOR THREE BLADE PROP, VERY HIGH TAKE-OFF TRACTION
- HHS FOR TWO BLADE, HIGH CRUISE SPEED

VERSIONS

- TWO AND THREE BLADE, TRACTOR

METAL LEADING EDGE PROTECTION

APPLICATIONS

ULTRA-LIGHT AIRCRAFTS WITH ROTAX 912, 912S AND 914



Sensenich blades

TYPE :

R 64 Z, R 68 CN, R 70 EN

VERSIONS

- TWO AND THREE BLADE, TRACTOR AND PUSHER

METAL LEADING EDGE PROTECTION

APPLICATIONS

- ULTRA-LIGHT AIRCRAFTS WITH:
- ROTAX 912, 912S AND 914
 - JABIRU 2200 AND 3300



Whirl Wind Blades

TYPE :

GA-RW3B

VERSIONS

- TWO AND THREE BLADE, TRACTOR AND PUSHER

METAL LEADING EDGE PROTECTION

APPLICATIONS

ULTRA-LIGHT AIRCRAFTS WITH:
ROTAX 912, 912S AND 914



Duc Helices blades

TYPE :

- FLASH
- SWIRL
- WINDSPOON

VERSIONS

- TWO AND THREE BLADE
- TRACTOR AND PUSHER

METAL LEADING EDGE PROTECTION

APPLICATIONS

ULTRA-LIGHT AIRCRAFTS WITH
ROTAX 912, 912S AND 914



Kiev Prop blades

TYPE: 820

VERSIONS

- THREE BLADE, TRACTOR, "REVERSE" OPTION

METAL LEADING EDGE PROTECTION

APPLICATIONS

ULTRA-LIGHT AIRCRAFTS WITH ROTAX 912, 912S AND 914;
RECOMMENDED FOR HYDRO-AIRCRAFT
"REVERSE" OPTION



Warp Drive blades

TYPE : C

- TAPERED

VERSIONS

- THREE BLADE, TRACTOR AND PUSHER

METAL LEADING EDGE PROTECTION

APPLICATIONS

ULTRA-LIGHT AIRCRAFTS WITH ROTAX 912, 912S AND 914