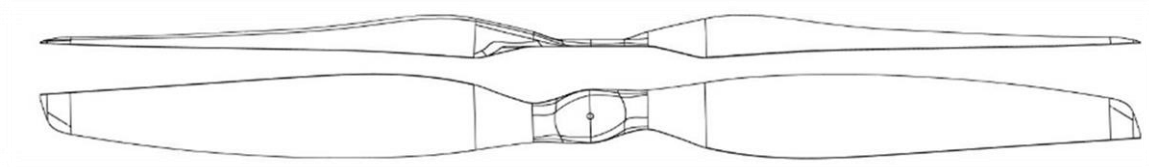




Product Sheet

Propeller:30 x 10 PN:2301002



Rotation direction	counter-clockwise (CCW)
Material	carbon fiber, glass fiber, roving, polyurethane, epoxy
Weight	71 g \pm 10%
Central hole	\varnothing 10 mm – hole size can be increased or reduced based on the requirement
Mounting pattern	mounting holes can be drilled up to \varnothing 36 mm (2x bolts), \varnothing 28 mm(4x bolts) diameter
Diameter	30" (762 mm \pm 1%)
Pitch	10" measured at 75% of propeller blade
Maximal RPM	6000 RPM (0.7 Mach)
Working Temp	-40 °C up to +65 °C
Standard testing	balance, visual Inspection, structural integrity (ATO)



Test Results

Test type

Static testing – Ramp up test

Ambient condition

15 °C, 1.013 bars air pressure,
60% Relative humidity

