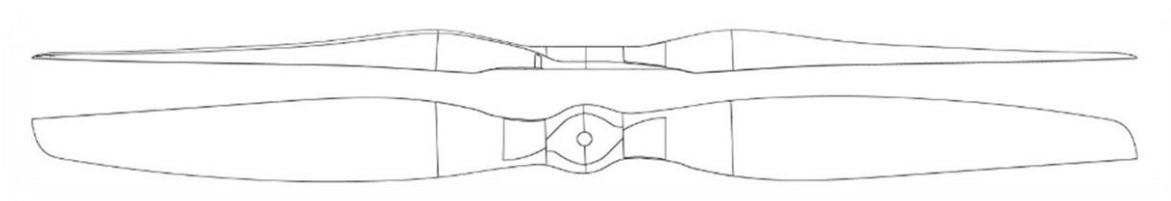




Product Sheet

Propeller:30 x 10 HD PN:2301008



Rotation direction	counter-clockwise (CCW)
Material	carbon fiber, glass fiber, roving, polyurethane, epoxy
Weight	101 g \pm 10%
Central hole	\varnothing 13 mm – hole size can be increased or reduced based on the requirement
Mounting pattern	mounting holes can be drilled up to \varnothing 30 mm 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

