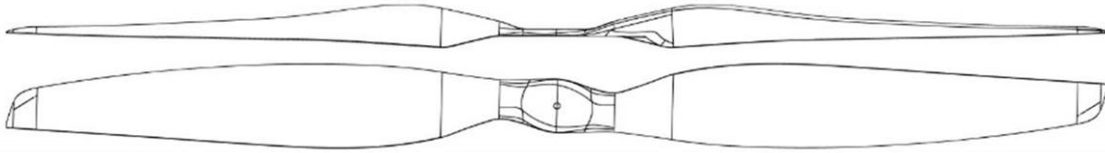




Product Sheet

Propeller:40 x 13.3 P PN:2401333



Rotation direction	clockwise (CW)
Material	carbon fiber, glass fiber, roving, polyurethane, epoxy
Weight	180 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 60 mm (2x bolts), \varnothing 30 mm (4x bolts) diameter
Diameter	40" (1016 mm \pm 1%)
Pitch	13.3" measured at 75% of propeller blade
Maximal RPM	4500 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

