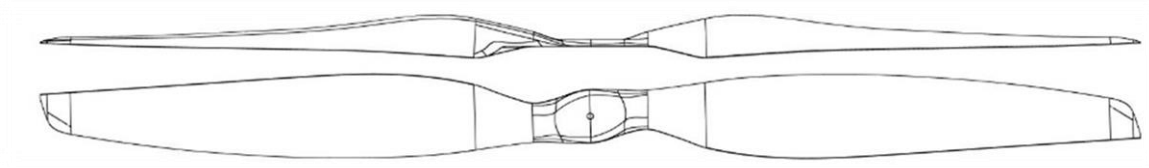




Product Sheet

Propeller:28 x 9.4 PN:2280942



Rotation direction	counter-clockwise (CCW)
Material	carbon fiber, glass fiber, roving, polyurethane, epoxy
Weight	76 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 34 mm (2x bolts), \varnothing 26 mm (4x bolts) diameter
Diameter	28" (711.2 mm \pm 1%)
Pitch	9.4" measured at 75% of propeller blade
Maximal RPM	6400 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

