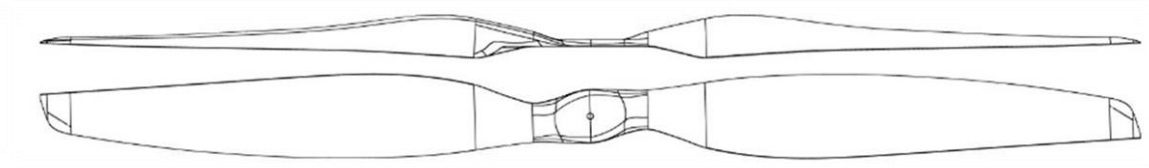




Product Sheet

Propeller:40 x 13.3 PN:2401332



| | |
|---------------------------|---|
| Rotation direction | counter-clockwise (CCW) |
| 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

