Robust Outrunner
ALPRO-500 Series

DISTINCTIVE FEATURES

- MIL-grade for professional use
- Two-side support bearings
- Perfect hand-made winding
- 25% more torque than the same size outrunners
- 100% step-by-step and final inspections
- Enhanced self-ventilation
- Long time overloading capability
- Optional thermos-couple
- Proven by tens of thousands flight hours
DIMENSIONS & PERFORMANCES

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</thead>
<tbody>
<tr>
<td>L1</td>
<td>44</td>
<td>154</td>
<td>10,000</td>
<td>0.9</td>
<td>15</td>
<td>600</td>
<td>420</td>
<td>85 - 92</td>
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<td>L2</td>
<td>56</td>
<td>248</td>
<td>10,000</td>
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<td>28</td>
<td>1,250</td>
<td>780</td>
<td>85 - 92</td>
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<td>1,120</td>
<td>85 - 92</td>
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<td>2.0</td>
<td>50</td>
<td>3,000</td>
<td>1,400</td>
<td>85 - 92</td>
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- All motors were tested @ 28 [V] input voltage
- \( K_v = 350 \) [RPM/V]
- All motors were tested with 14" propeller