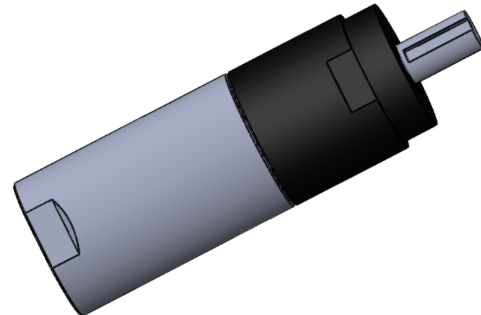


**Model No:** OSM 55-300R

**Description:** OSAMoto Air Motor  
 550-Watt 3000-RPM  
 Clockwise Rotation  
 Keyed Shaft Option

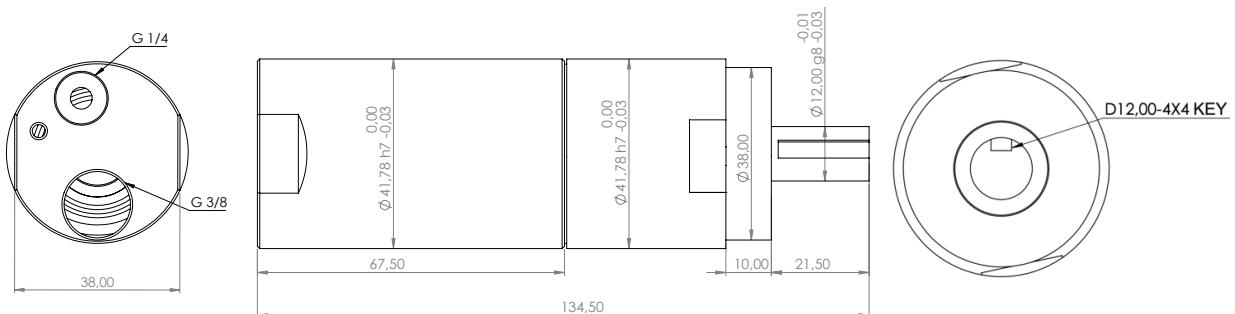


**Technical Specifications**

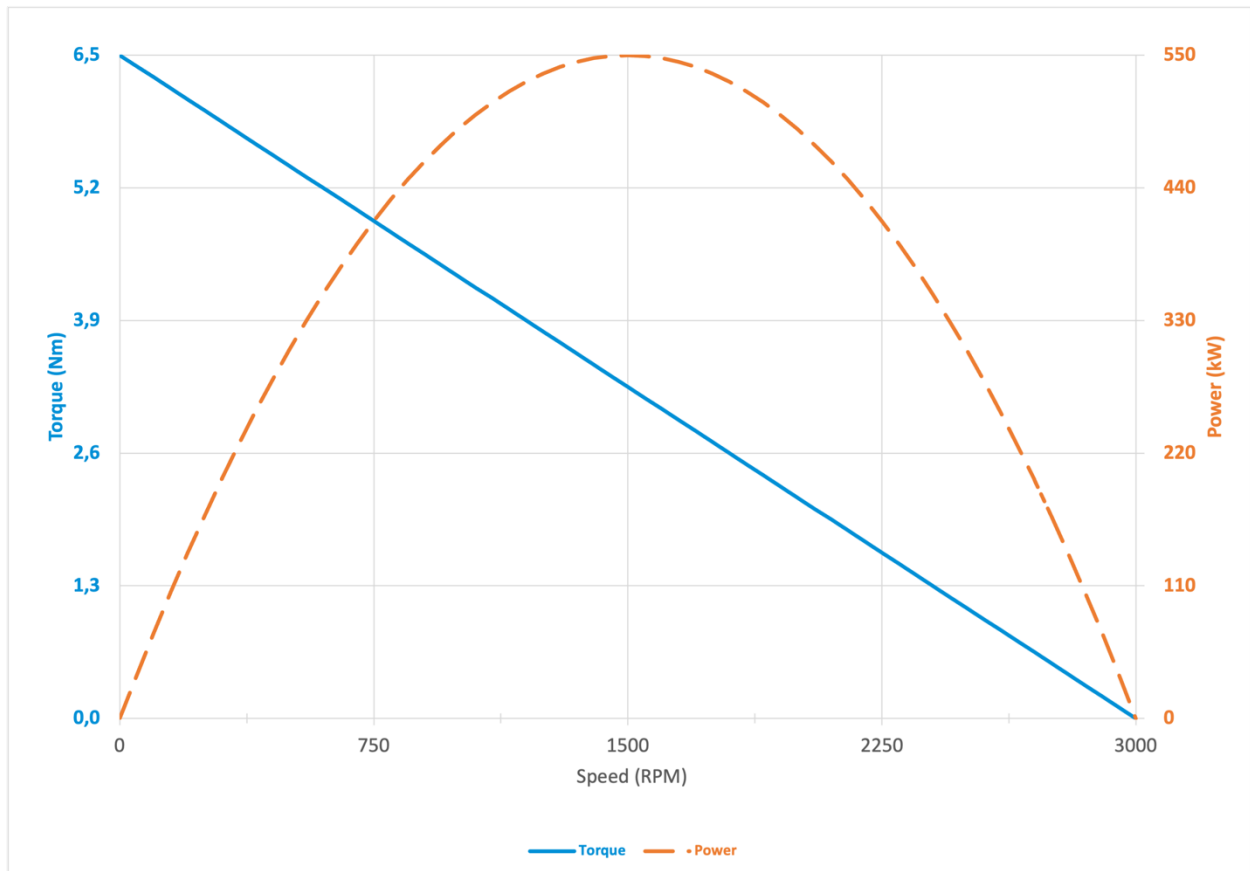
<b>Length</b> : 133,50 mm	<b>Max. Power</b> : 550 Watt
<b>Diameter</b> : 41,78 mm	<b>Free Speed</b> : 3000 RPM
<b>Weight</b> : 0,71 kg	<b>Stall Torque</b> : 6,50 Nm
	<b>Working Speed</b> : 1500 RPM
	<b>Working Pressure</b> : 3,25 Nm
	<b>Air Consumption at Free Speed</b> : 800 lt/dk

\* All technical values are based on a working pressure of 6.3 bar and with air with oil. For oil-free applications there might be a performance decrease of 10 - 15%.

**Dimensions**



Produced by

**Performance Diagram****3D Drawings**

Scan the QR code or visit the link below for 3D drawings of the air motor.

<https://karacamakina.com.tr/en/osm-55-300>