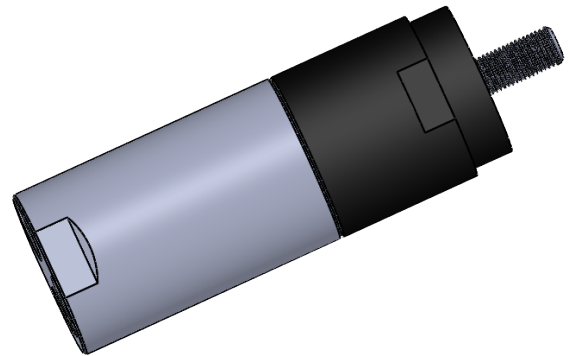


**Model No:** OSM 45-360LR

**Description:** OSAMoto Air Motor  
 450-Watt 3600-RPM  
 Bi-directional  
 (CW/CCW)  
 Threaded Shaft Option

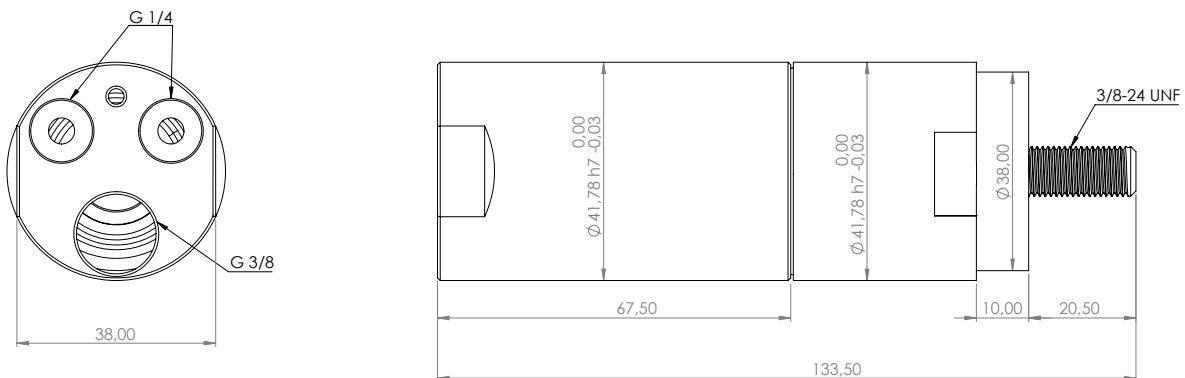


## Technical Specifications

<b>Length</b>	: 133,50mm	<b>Max. Power</b>	: 450 Watt
<b>Diameter</b>	: 41,78 mm	<b>Free Speed</b>	: 3600 RPM
<b>Weight</b>	: 0,70 kg	<b>Stall Torque</b>	: 3,50 Nm
		<b>Working Speed</b>	: 1800 RPM
		<b>Working Torque</b>	: 1,75 Nm
		<b>Air Consumption at Free Speed</b>	: 925 l/min

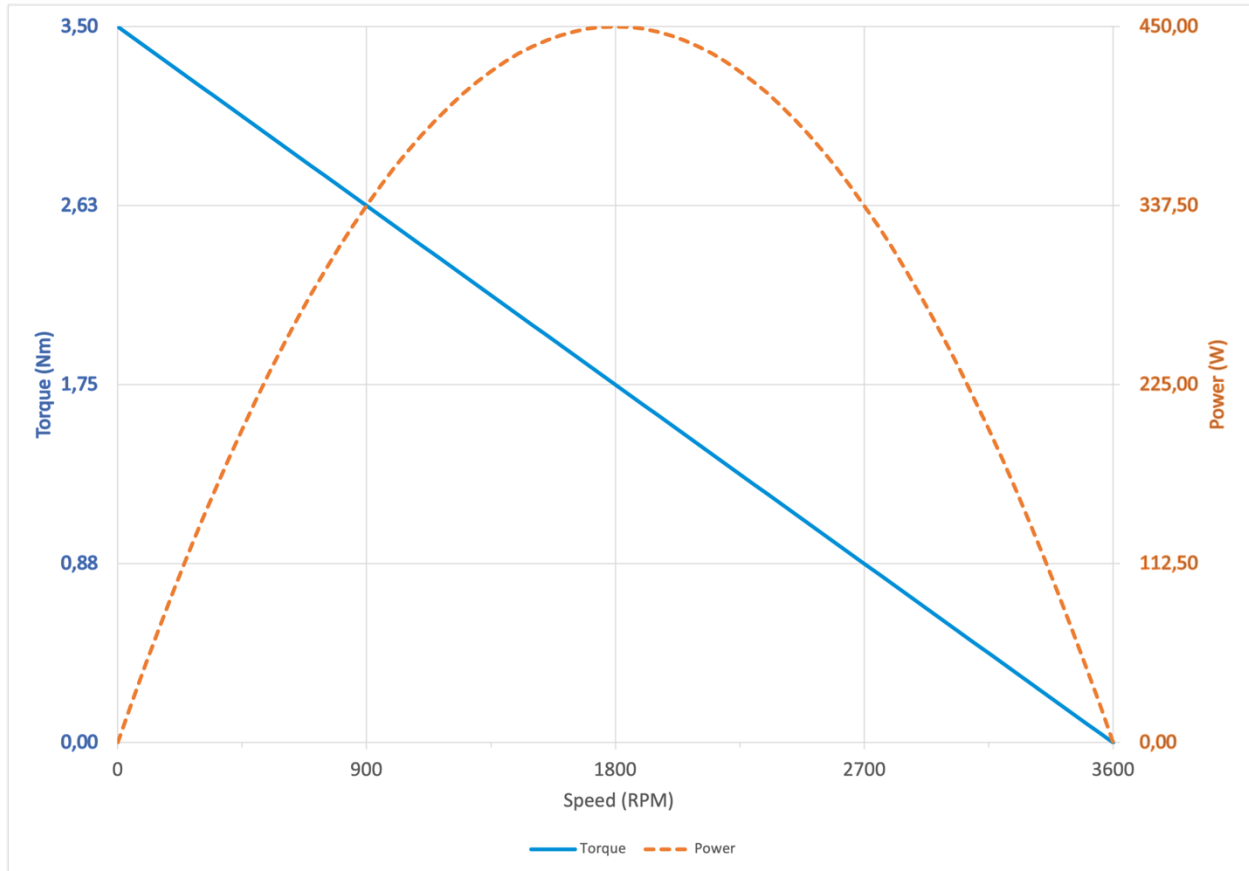
\* All technical values are based on a working pressure of 6.3 bar and with air with oil. For oil-free applications there might be a performance decrease of 10 - 15%.

## Dimensions



Produced by

**OSATECH**

**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-45-360>