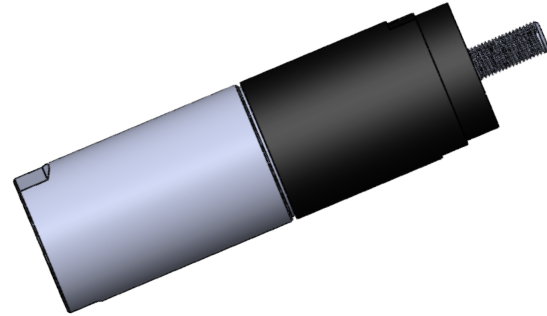


**Model No:** OSM 45-080LR

**Description:** OSAMoto Air Motor  
 450-Watt 800-RPM  
 Bi-directional  
 (CW/CCW)  
 Threaded Shaft Option

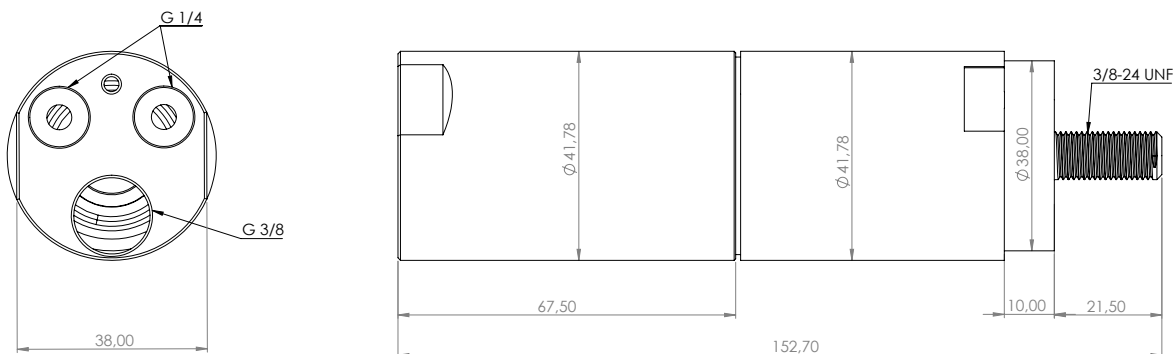


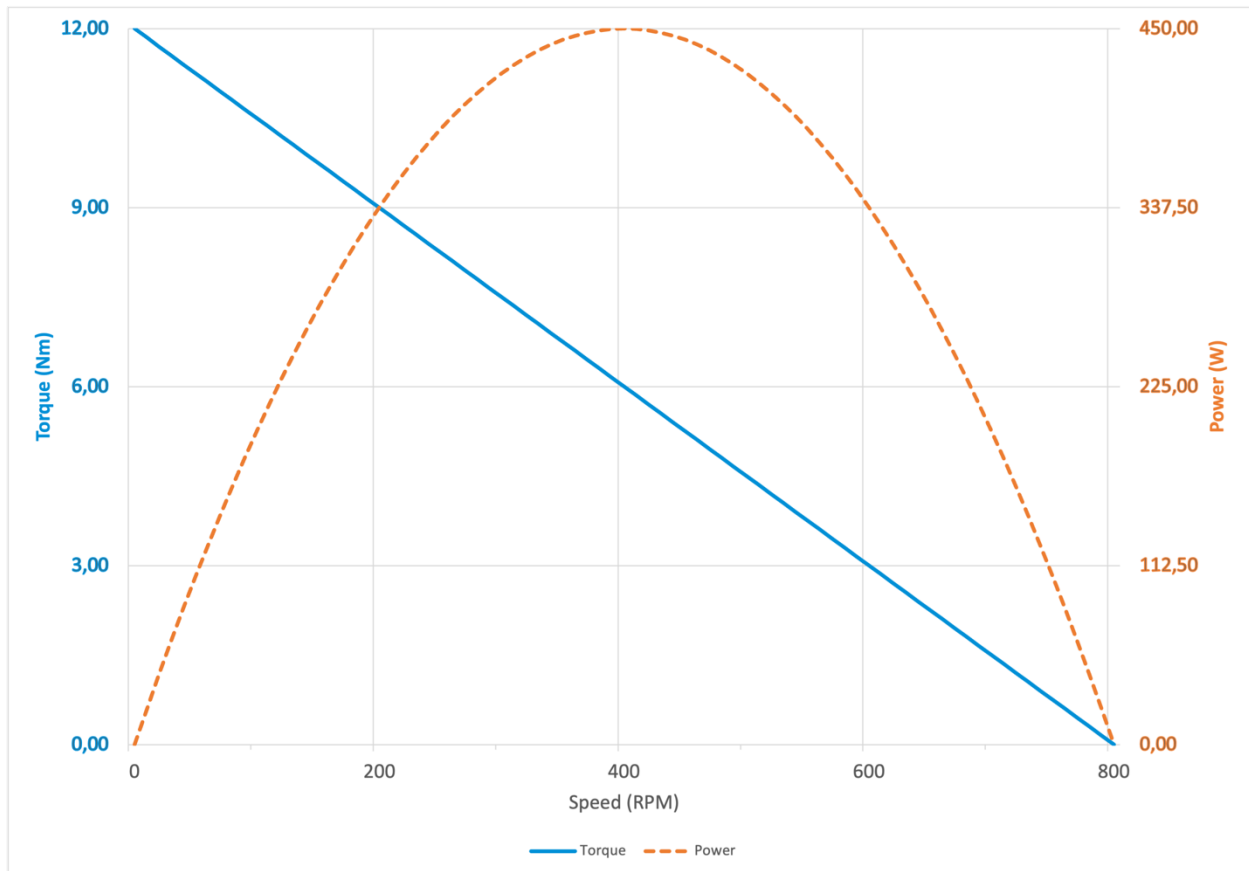
**Technical Specifications**

<b>Length</b>	: 152,80mm	<b>Max. Power</b>	: 450 Watt
<b>Diameter</b>	: 41,78 mm	<b>Free Speed</b>	: 800 RPM
<b>Weight</b>	: 0,86 kg	<b>Stall Torque</b>	: 12,00 Nm
		<b>Working Speed</b>	: 400 RPM
		<b>Working Torque</b>	: 6,00 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**



**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-45-080>