



Model No: OSM 55-450L

**Description:** OSAMoto Air Motor

550-Watt 4500-RPM Counterclockwise Rotation Threaded Shaft Option



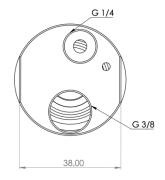
## **Technical Specifications**

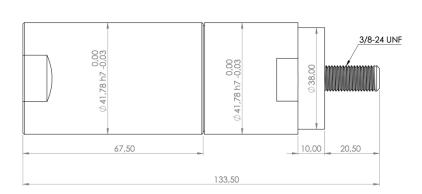
Length	:	133,50 mm
Diameter	:	41,78 mm
Weight		0.70 kg

Max. Power	:	550 Watt
Free Speed	:	4500 RPM
Stall Torque	:	3,70 Nm
Working Speed	:	2250 RPM
Working Torque	:	1,85 Nm
Air Consumption at Free Speed	:	800 l/min

<sup>\*</sup> 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**

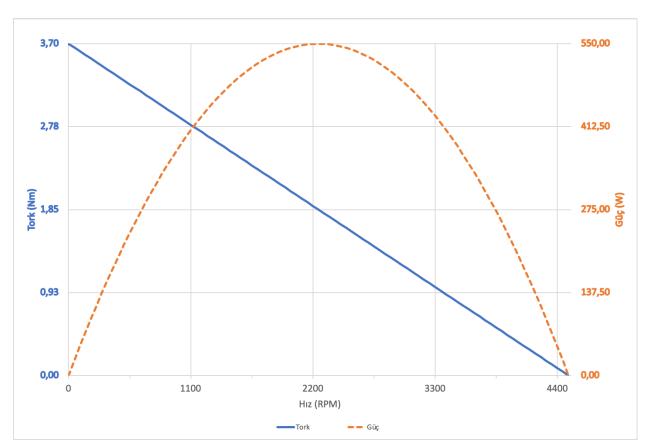








## Performance Diagram



## 3D Drawings



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

https://karacamakina.com.tr/en/osm-55-450

