

DATA SHEET

Model No: OSM 55-300L

Description: OSAMoto Air Motor

550-Watt 3000-RPM

Counterclockwise Rotation

Keyed Shaft Option



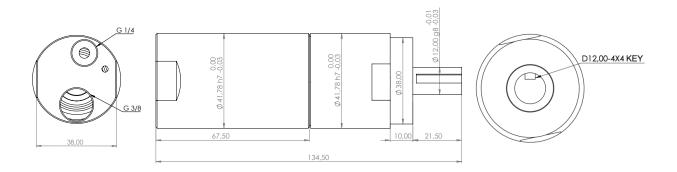
Technical Specifications

Length	:	133,50 mm
Diameter	:	41,78 mm
Weight		0.71 kg

Max. Power	:	550 Watt
Free Speed	:	3000 RPM
Stall Torque	:	6,50 Nm
Working Speed	:	1500 RPM
Working Pressure	:	3,25 Nm
Air Consumption at Free Speed	:	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

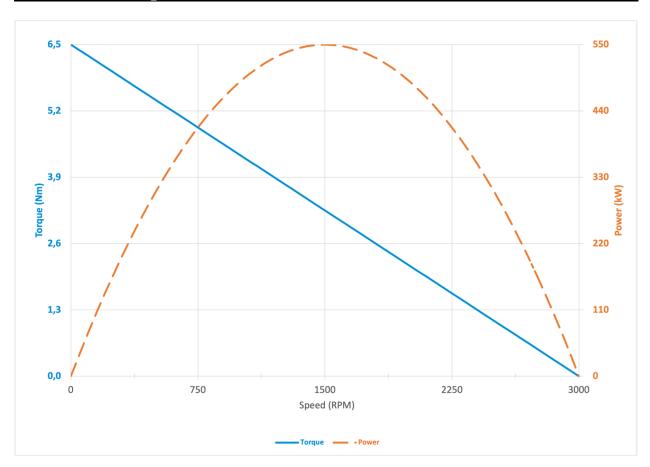






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Performance Diagram



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

