UAVSale

16 Kg Thrust Jet Engine

MD-P00433 · md-16-kg-thrust-jet-engine

Gas turbine engine is an essential power plant in modern day high speed UAS (Unmanned Aerial System) for various applications

TECHNICAL SPECIFICATIONS

Max Thrust	160 N(16 kgs)
Idle RPM	33000
Maximum RPM	115000
Fuel consumption at max. RPM (110,000)	590 ml/min
Fuel consumption at idle RPM	115 ml/min
Specific Fuel Consumption (SFC)	0.178 kg/Nh
Length (without starter)	230 mm
Max Exhast Gas Temperature (EGT)	750 to 800 C
Min EGT	520 to 550°C

CERTIFICATION

Certification status is confirmed per order and is not published in the catalogue listing. Request the current declaration, test reports or conformity certificates from our sourcing team.

ORDERING INFORMATION

Model	16 Kg Thrust Jet Engine
Part number	MD-P00433
Lead time	30 days
Minimum order	1 unit
Supply	made_to_order

Generated from the UAVSale product catalogue. Figures are manufacturer-supplied and subject to configuration. For the current revision and full documentation set, contact our sourcing team.