

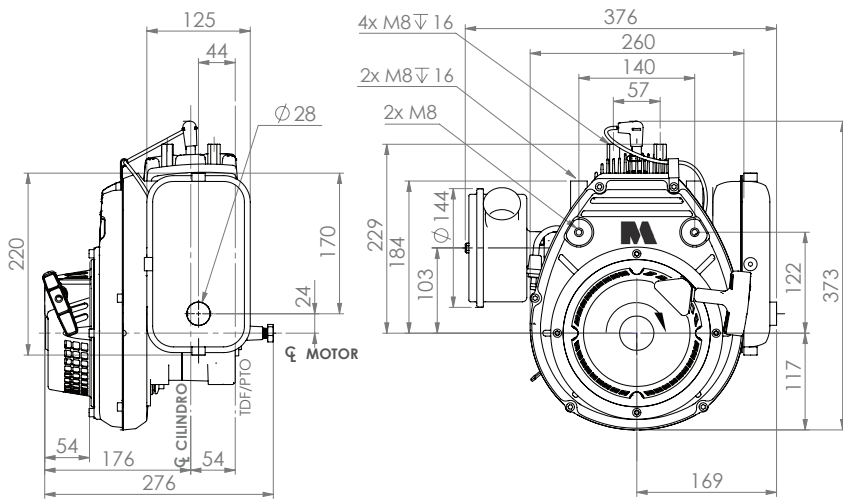
M165



MOTOR RAIL-GROUNDING d17 TTA PS M165 G2T

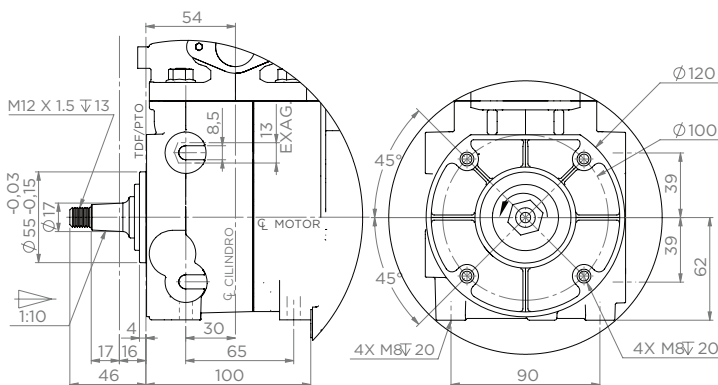
REFERENCE	2489
Configuration	TTA PS
Application	Railway grinding
Suitable for	Standard grinding machine
Governor	Speed mechanical governor
Carburetor	Diaphragm carburetor
Inclination angle	360°
Air filter	Dry air filter
throttle type	Stationary throttle
Stop button Position	On the engine
Muffler	Standard muffler

DIMENSIONS



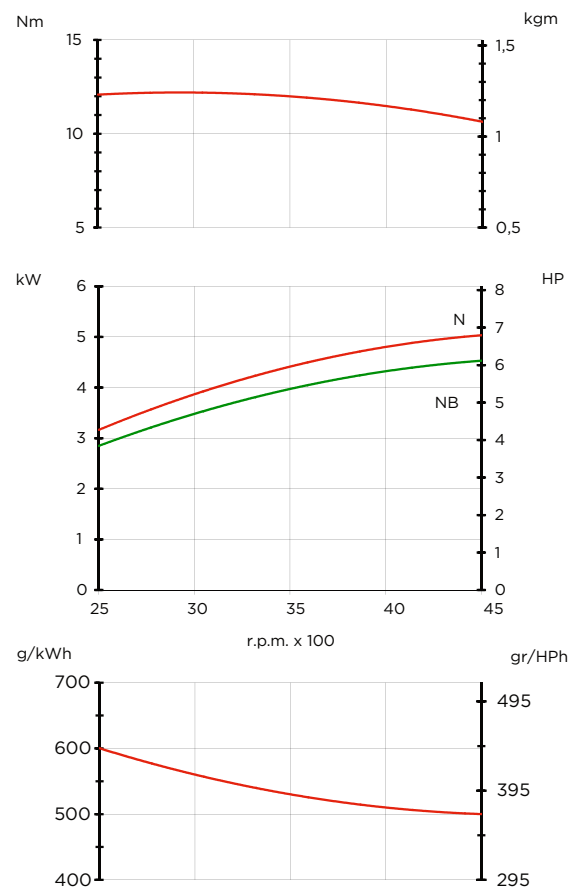
Net weight [kg]	13.6
Gross weight [kg]	15.9
Dimensions [mm]	376/276/373
Box dimensions [mm]	330/290/550
Box volumen [l]	53
Container 20' [units]	288

POWER TAKE OFF



Power take off type	External threaded & cone shaft Ø17
Sense of power take off Rotation	Anticlockwise
Starter type	Recoil starter
Sense of recoil starter rotation	Clockwise

POWER



Number of cylinders	1
Cycle	2 Stroke
Bore [mm]	61
Stroke [mm]	54
Displacement [cm ³]	158
r.p.m.	4.500
Power N (DIN 70020) [kW/HP]	5 / 6,8
Power NB (DIN 6271) [kW/HP]	4,5 / 6,1
Maximum torque [Nm/r.p.m.]	120 / 2.500
Consumption [g/kWh] [r.p.m.]	500 / 4.500
Consumption [g/HPh] [r.p.m.]	369 / 4.500
Fuel type	Petrol & synthetic oil 2%
Spark plug	-

2-STROKE PORTABLE PETROL ENGINE

SINGLE-CYLINDER

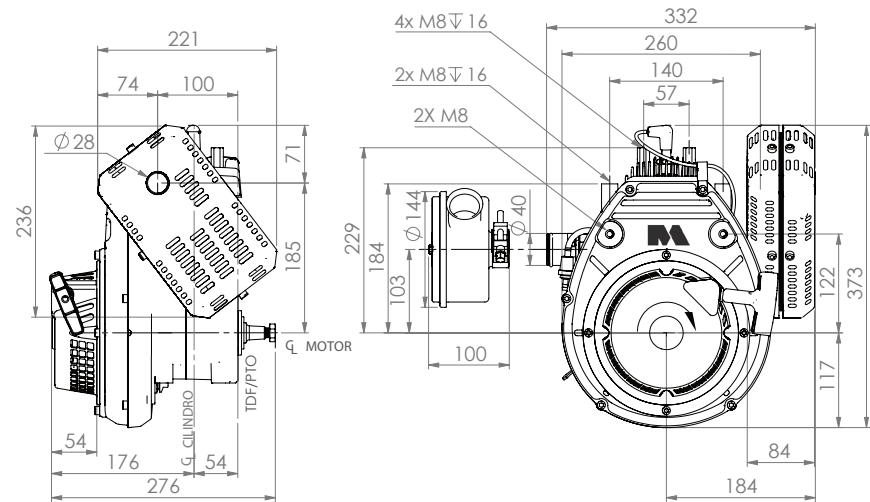
AIR COOLING

M165



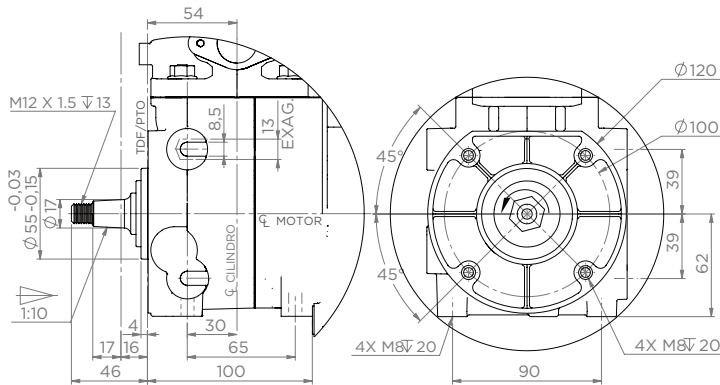
MOTOR RAIL-GROUNDING d17 TTR PR M165 G2T	
REFERENCE	12702
Configuration	TTR PR
Application	Railway grinding
Suitable for	ROBEL grinding machine
Governor	Speed mechanical governor
Carburetor	Diaphragm carburetor
Inclination angle	360°
Air filter	Detached dry air filter R
Throttle type	Stationary throttle
Stop button Position	On the engine
Muffler	Turned muffler R

DIMENSIONS



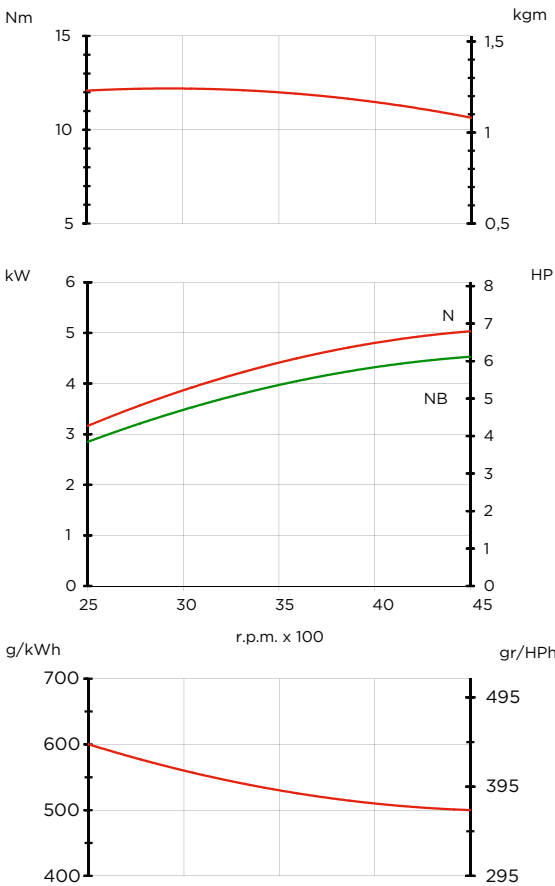
Net weight [kg]	14.2
Gross weight [kg]	16.5
Dimensions [mm]	332/276/373
Box dimensions [mm]	330/290/550
Box volumen [l]	53
Container 20' [units]	288

POWER TAKE OFF



Power take off	External threaded & cone shaft Ø17
Power take off Rotation	Anticlockwise
Starter type	Recoil starter
Recoil starter rotation	Clockwise

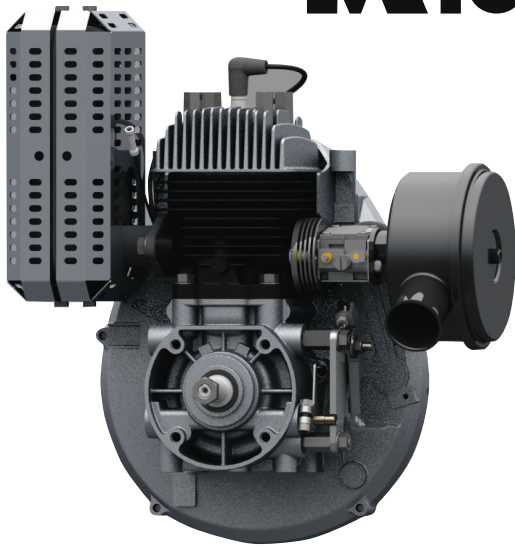
POWER



Number of cylinders	1
Cycle	2 Stroke
Bore [mm]	61
Stroke [mm]	54
Displacement [cm³]	158
r.p.m.	4.500
Power N (DIN 70020) [kW/Hp]	5 / 6,8
Power NB (DIN 6271) [kW/Hp]	4,5 / 6,1
Maximum torque [Nm/r.p.m.]	120 / 2.500
Consumption [g/kWh] [r.p.m.]	500 / 4.500
Consumption [g/hph] [r.p.m.]	369 / 4.500
Fuel type	Petrol & synthetic oil 2%
Spark plug	-

AIR COOLING

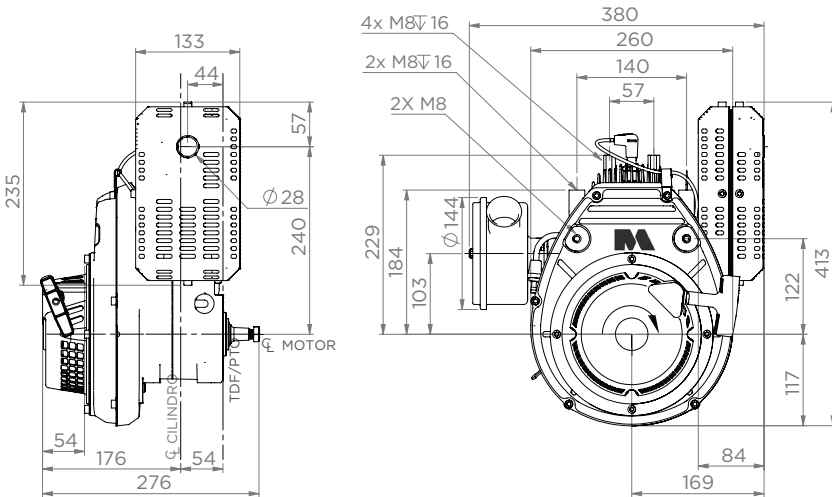
M165



MOTOR RAIL-GRINDING d17 TTG RS M165 G2T

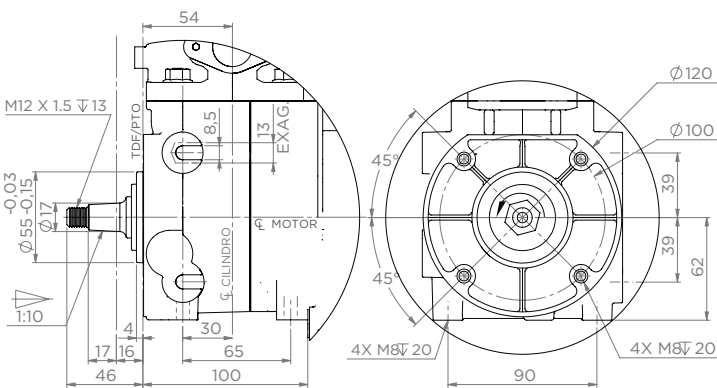
REFERENCE	12342
Configuration	TTG RS
Application	Railway grinding
Suitable for	GEISMAR grinding machine
Governor	Speed mechanical governor
Carburetor	Diaphragm carburetor
Inclination angle	360°
Air filter	Dry air filter
throttle type	Stacionary throttle
Stop button Position	On the handlebar
Muffler	High muffler G

DIMENSIONS



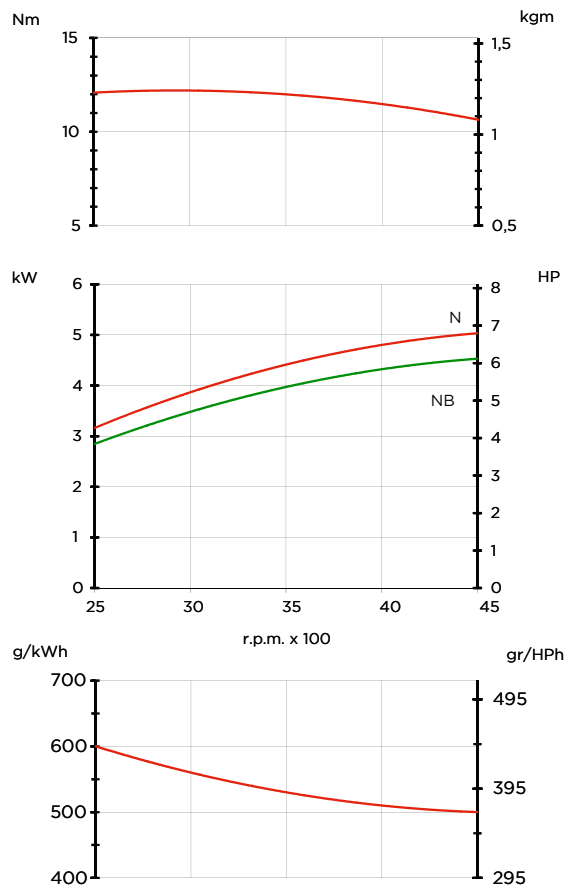
Net weight [kg]	14
Gross weight [kg]	16.3
Volumen [l]	53
Dimensions [mm]	380/276/413
Packing Dimensions [mm]	330/290/550
Container 20' [units]	288

POWER TAKE OFF



Power take off	External threaded & cone shaft Ø17
Power take off Rotation	Anticlockwise
Starter type	Recoil starter
Recoil starter rotation	Clockwise

POWER



Number of cylinders	1
Cycle	2 Stroke
Bore [mm]	61
Stroke [mm]	54
Displacement [cm³]	158
r.p.m.	4.500
Power N (DIN 70020) [kW/Hp]	5 / 6,8
Power NB (DIN 6271) [kW/Hp]	4,5 / 6,1
Maximum torque [Nm/r.p.m.]	120 / 2.500
Consumption [g/kWh] [r.p.m.]	500 / 4.500
Consumption [g/hph] [r.p.m.]	369 / 4.500
Fuel type	Petrol & synthetic oil 2%
Spark plug	-