

RETARDER F16-120 EL (192 V)

ELECTRICAL CHARACTERISTICS

Rated voltage	192 V
Total resistance	12,4 Ω
Total consumption	15,5 A

MECHANICAL CHARACTERISTICS

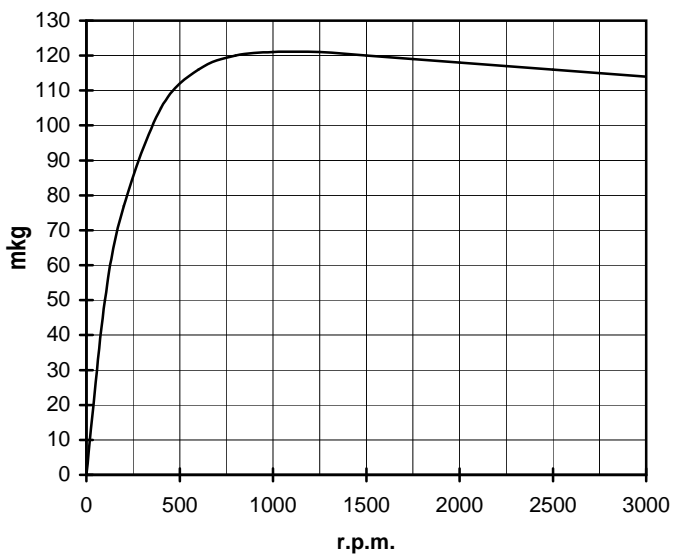
Max. transmissible torque	700/1100 mkg
Max. rotational speed	6300 rpm
Rotors inertia	0,92 Kgm ²

WEIGHT

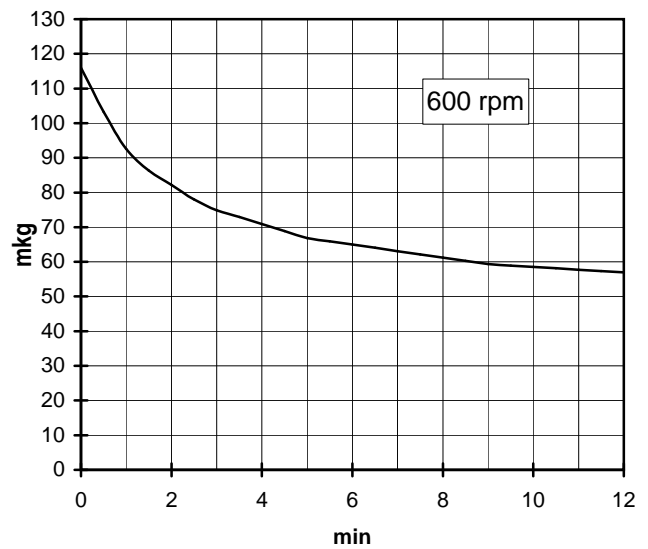
Rotors weight	48 Kg
Stator weight	120 Kg
Total weight	168 Kg

MAINTENANCE: Without maintenance

BRAKING TORQUE CURVES



Braking torque according to rotational speed



Braking torque according to time at steady rpm at 192 V

OUTER AND ASSEMBLY DIMENSIONS

