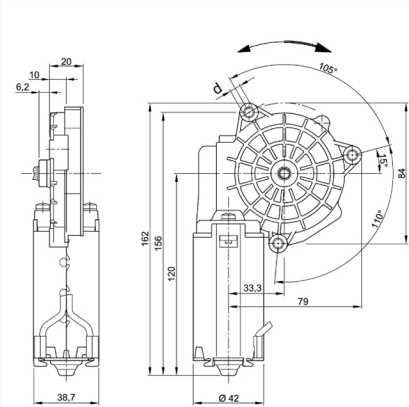


Design Data

Commutation	Brushed
Direction of rotation	Bi-directional
Bearing type	



Performance data

Rated voltage [V]	U_N	24
Nominal torque [Nm]	M_N	2.00
No-load speed [min^{-1}]	n_0	50.0
Nominal power [W]	P_N	8.38
Nominal current [A]	I_N	2.3
Nominal force [kN]	F_N	0.00
Duty cycle		s1

Sensor data

Pulses	0
Output channels	0

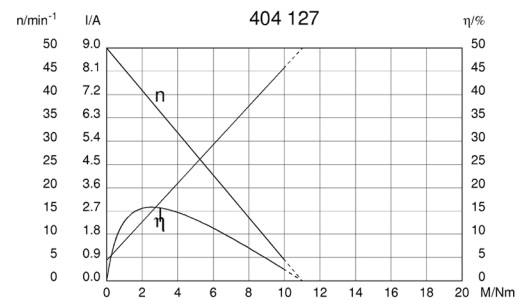
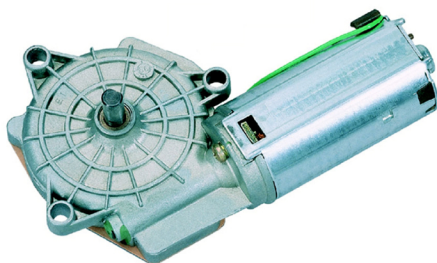
Other data

Gear ratio	85/1
Gear wheel material	Resinbonded fabric
Suppression components	
Enclosure class	IP30
Weight [kg]	0.710

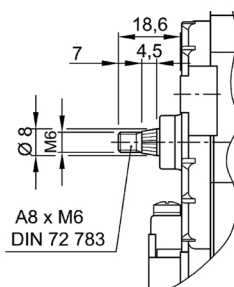
Remarks: d = M6, Ball bearing

Characteristic curves

Motor picture



Output shaft drawing (W), Wiring diagrams (S) and Connector layout (K)



S 28

