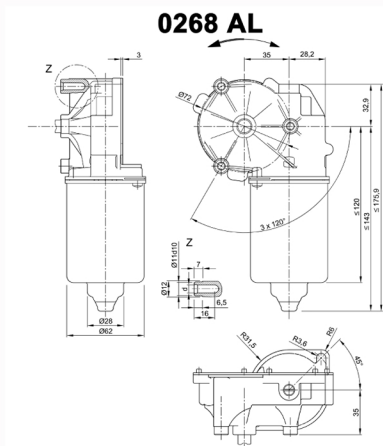


Design Data

Commutation	Brushed
Direction of rotation	Bi-directional
Bearing type	A:Ball - B:Sleeve



Motor picture



Performance data

Rated voltage [V]	U_N	24
Nominal torque [Nm]	M_N	5.00
No-load speed [min^{-1}]	n_0	70.0
Nominal power [W]	P_N	33.5
Nominal current [A]	I_N	4.0
Nominal force [kN]	F_N	0.00
Duty cycle	s1	

Sensor data

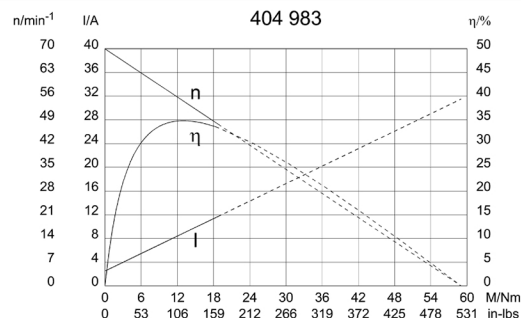
Pulses	0
Output channels	0

Other data

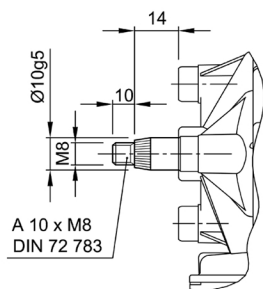
Gear ratio	55/1
Gear wheel material	plastic
Suppression components	3,5µH, 1nF
Enclosure class	IP 30
Weight [kg]	1.250

Remarks: d = for thread-forming screw M6 DIN ISO 965-2

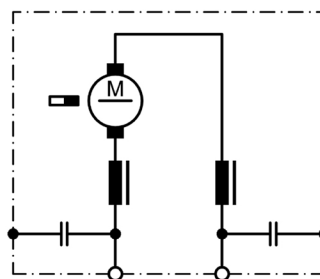
Characteristic curves



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

W 305

S 30



K 320

