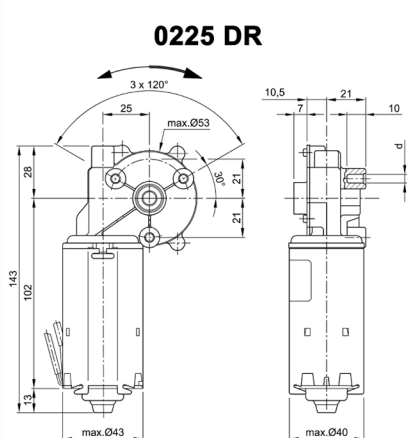


Design Data

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



Motor picture



Performance data

Rated voltage [V]	U_N	24
Nominal torque [Nm]	M_N	2.00
No-load speed [min^{-1}]	n_0	140.0
Nominal power [W]	P_N	25.1
Nominal current [A]	I_N	5.0
Nominal force [kN]	F_N	0.00
Duty cycle		s3

Sensor data

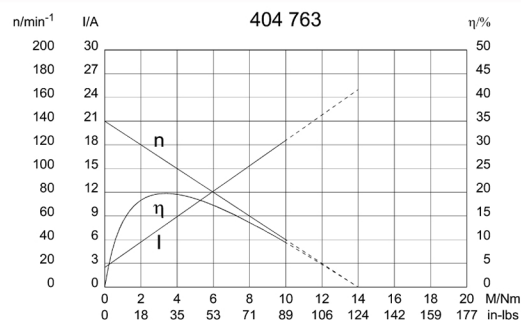
Pulses	62
Output channels	2

Other data

Gear ratio	62/1
Gear wheel material	plastic
Suppression components	4 μ H, 1nF
Enclosure class	IP 30
Weight [kg]	0.710

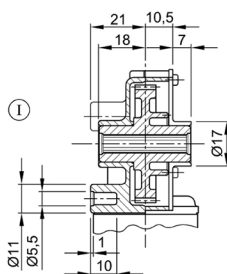
Remarks: d = for thread-forming screw M5 DIN 7500

Characteristic curves

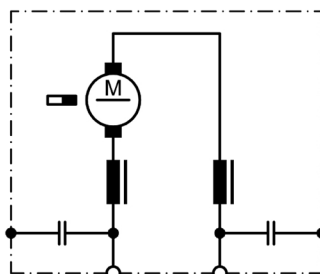


Output shaft drawing (W), Wiring diagrams (S) and Connector layout (K)

W 148



S 30



S 109

