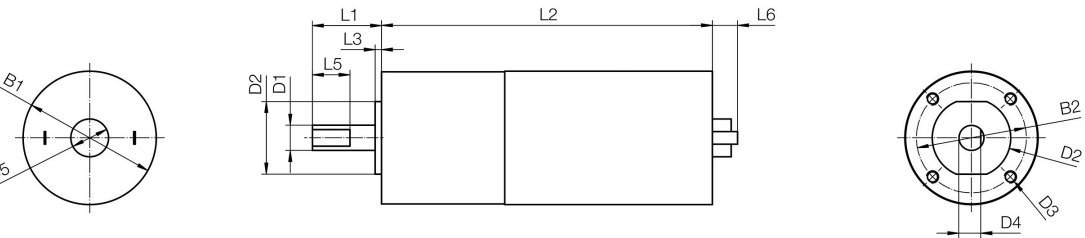


Drawing

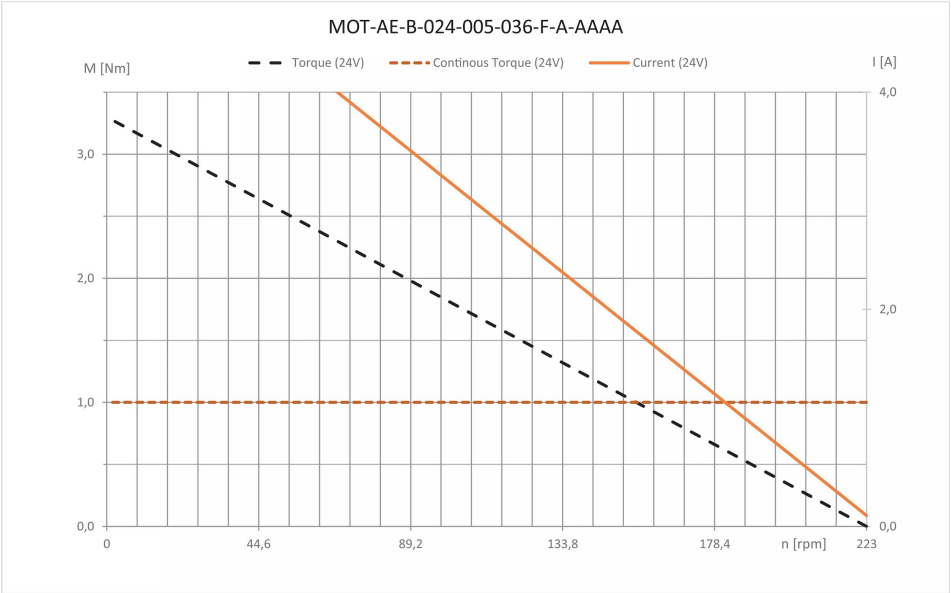


B1	36 mm ±0.3
B2	26 mm ±0.2
B3	6 mm ±0.1

L1	19.3 mm ±1
L2	85.6 mm ±1
L3	3 mm
L5	12 mm

Ø D1	6 mm
Ø D2	20 mm
Ø D3	M3
D4	5.5 mm
D5	12 mm

Curves



Motor

Nominal Voltage [VDC]	24
Rated torque [Nm]	0.5
Rated speed [1/min]	190
Nominal current [A]	0.9
Idling speed (motor) [rpm]	223
No-load current [A]	0.1
Starting torque [Nm]	1
Starting current [A]	5.7
Shaft load, axial [N]	25
Shaft load, radial [N]	30

General

Reduction gearing	27 i
Ambient temperature [°C]	-10 - +60°C
Max. temperature rise permissible [°C]	60
Air humidity (non condensing) [%]	85
Protection class	IP20
Operating modes	S2 (short-term operation)

Motor

Motor	Motor Cable	
Flat 4.8x0.4		
PIN	Signal	Number
Red	+	1
/	-	2

