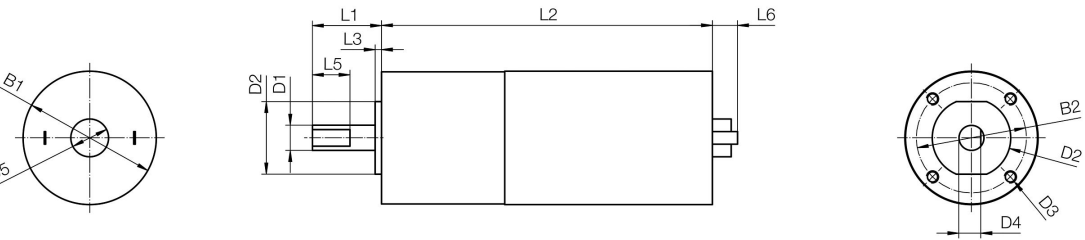


Drawing

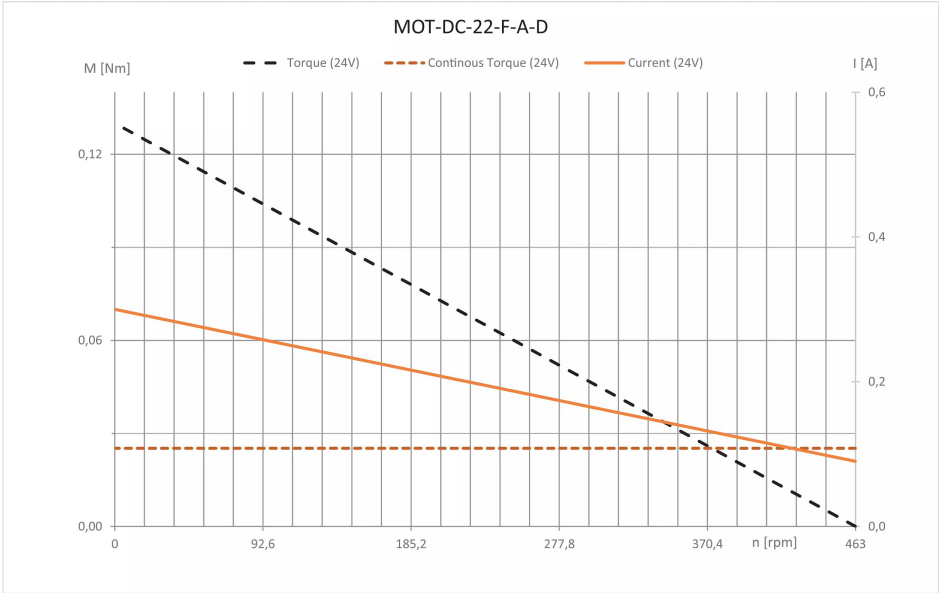


B1	22 mm ±1
B2	18 mm ±1

L1	14 mm ±1
L2	50.1 mm ±1
L3	2 mm ±0,25
L5	12 mm
L6	4.5 mm

Ø D1	4 mm
Ø D2	14 mm
Ø D3	M2
D4	5.5 mm
D5	12 mm

Curves



Motor

Nominal Voltage [VDC]	24
Rated torque [Nm]	0.025
Rated speed [1/min]	375
Nominal current [A]	0.15
Idling speed (motor) [rpm]	463
No-load current [A]	0.09
Starting torque [Nm]	0.13
Starting current [A]	0.13
Shaft load, axial [N]	5.9
Shaft load, radial [N]	9.8

General

Reduction gearing	19 i
Ambient temperature [°C]	-10 - +60°C
Max. temperature rise permissible [°C]	60
Air humidity (non condensing) [%]	85
Protection class	IP30
Operating modes	S2 (short-term operation)

Motor

Motor	Motor Cable	
Flat 2.8x0.4		
PIN	Signal	Wire Number
Red	+	1
/	-	2

