Series GMK
Motor type 404 384

Design Data	
Commutation	brushed
Direction of rotation	bidirectional
Bearing Type	A:Ball - B:Sleeve

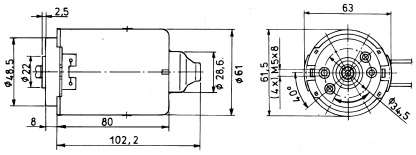
Performance data		
Nominal Voltage [V]	U_N	24
Nominal Torque [Nm]	M_N	0,12
Nominal Speed [min^{-1}]	n_N	3.496
Nominal Power [W]	P_N	43,9
Nominal current [A]	I_N	3,0
Nominal force [kN]	F_N	0,00
Duty cycle		s3

Sensor data	
Pulses	0
Output channels	0

Other data	
Gear ratio	
Gear wheel material	
Suppression components	5µH, 1nF
Enclosure class	IP 30
Weight [kg]	0,900

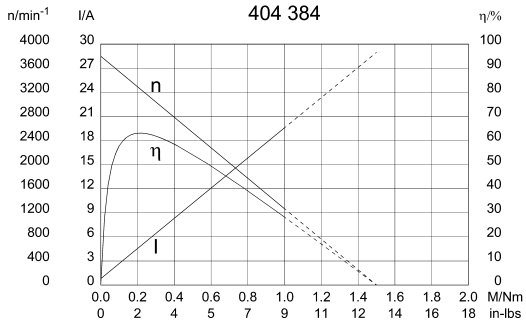
Remarks:
4 start worm

0272 A



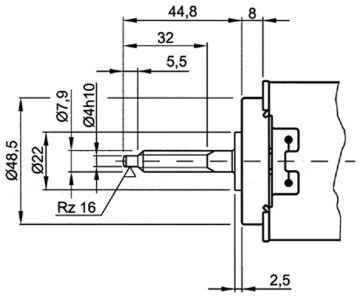
Motor picture

Characteristic Curves



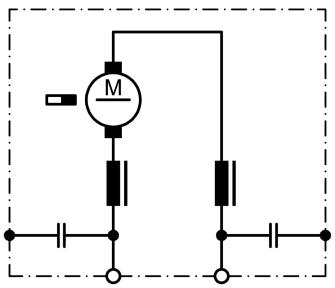
Output shaft drawing (W), Wiring diagrams (S) and Connector layout (K)

W 218

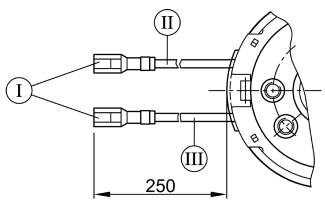


no of starts 4 **,lead angle** 30°31'35", **pressure angle**: 15°, **pitch** 11.6707 mm (0,459"), **module** 0,8

S 30



K 189



I Receptacle for tabs 2,8 x 0,8 DIN 46 247
II red
III black