

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

Performance data		
Rated voltage [V]	$U_N$	24
Nominal torque [Nm]	$M_N$	0.12
No-load speed [ $\text{min}^{-1}$ ]	$n_0$	3,800.0
Nominal power [W]	$P_N$	43.9
Nominal current [A]	$I_N$	3.0
Nominal force [kN]	$F_N$	0.00
Duty cycle	s1	

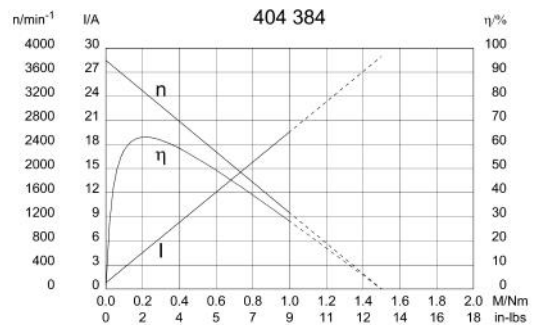
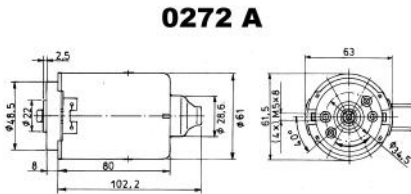
Sensor data	
Pulses	0
Output channels	0

Other data	
Gear ratio	
Gear wheel material	
Suppression components	5 $\mu$ H, 1nF
Enclosure class	IP 30
Weight [kg]	0.900

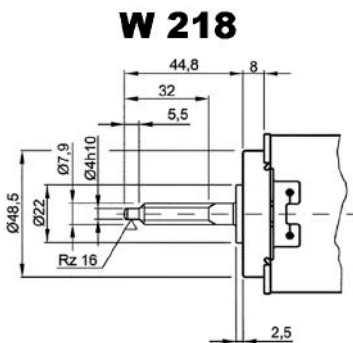
Remarks: 4 start worm

### Characteristic curves

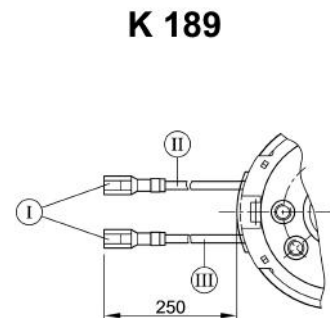
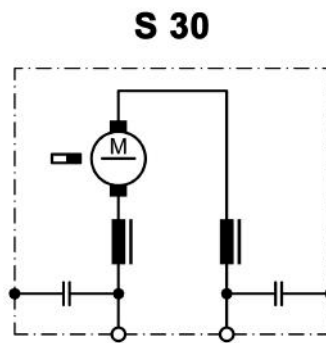
### Motor picture



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



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



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