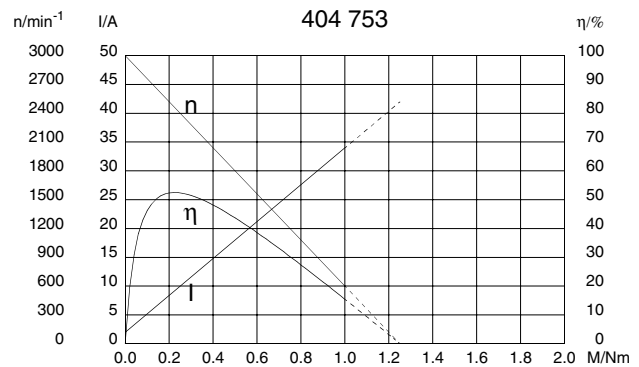
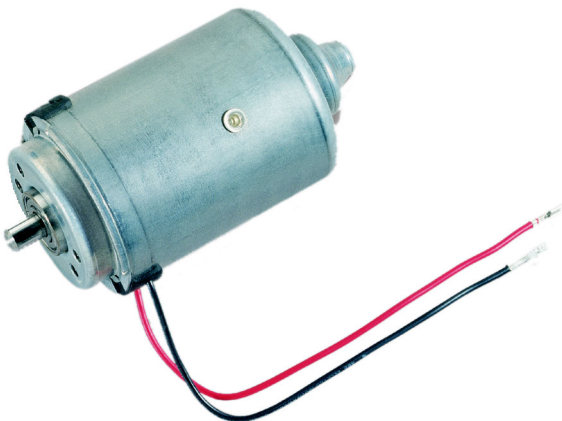
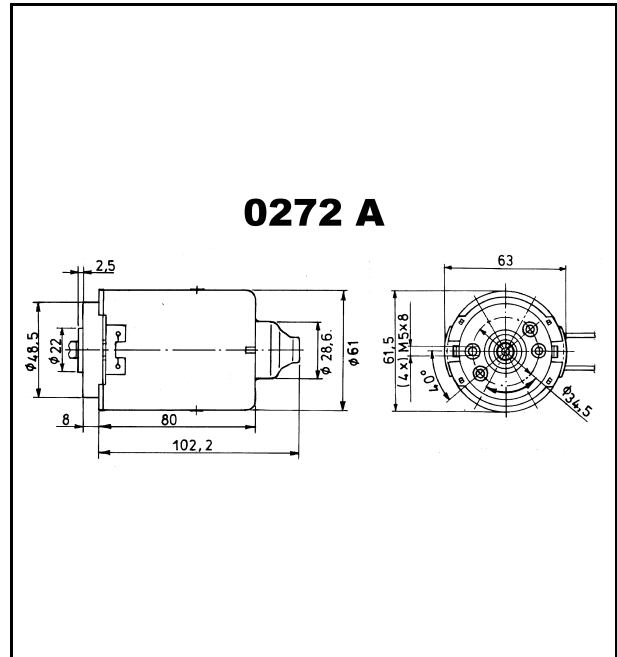
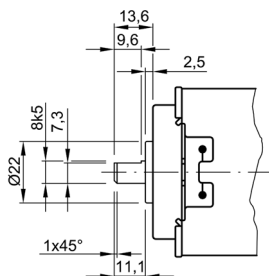


### Technical Data

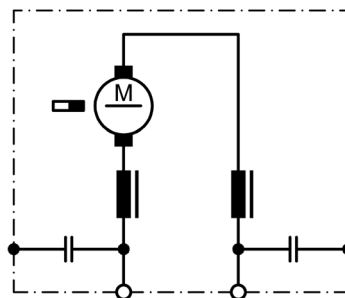
Rated voltage	$U_N$	[Volt]	12
No-load speed	$n_0$	[min <sup>-1</sup> ]	3000
Nominal torque	$M_N$	[Nm]	0,35
ON time	%		
ON	[min]		
Starting torque	$M_A$	[Nm]	1,25
Gear ratio	$i$		--
Armature resistance, 2 bars	R	[mΩ]	240,00
4 bars	R	[mΩ]	195,00
Armature inductance, 2 bars	L	[mH]	0,43
4 bars	L	[mH]	0,39
Armature load inertia	$J_R$	[kgm <sup>2</sup> ] × 10 <sup>-6</sup>	54,00
Gear wheel material			
Hall IC			
Pulses/rev. drive shaft			
Output channels			
Remarks			
Enclosure class			IP 30
Weight		[kg]	0,900



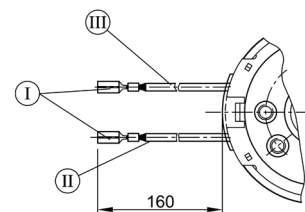
### W 280



### S 30



### K 190



- I Blade receptacles  
2,8 x 0,8 DIN 46 247
- II black
- III red