

# Series 0280 (GMM)

## Motor type 404 380

Technical Data			
Rated voltage	$U_N$	[Volts]	12
No load speed	$n_0$	[min <sup>-1</sup> ]	4860
Rated torque	$M_N$	[Nm]	0,50
ON time		%	
ON		[min]	
Starting torque	$M_A$	[Nm]	2,10
Transmission ratio	$i$		
Connection resistance 2 discs	$R$	[mΩ]	
	$R$	[mΩ]	
Connection inductance 2 discs	$L$	[mH]	
	$L$	[mH]	
Armatures moment of inertia	$J_R$	[kgm <sup>-2</sup> ] × 10 <sup>-1</sup>	
Gear wheel material			
Hall IC			
Pulses/rev. drive shaft			
Output channels			
Remarks			
Level of protection			IP 67
Weight		[kg]	0,800

