

# Series 0291 (SWMV)

## Motor type 403 334

Technical Data			
Rated voltage	$U_N$	[Volt]	24
No-load speed	$n_0$	[min <sup>-1</sup> ]	220
Nominal torque	$M_N$	[Nm]	3,10
ON time		%	
ON		[min]	
Starting torque	$M_A$	[Nm]	60,00
Gear ratio	$i$		44/1
Armature resistance, 2 bars	$R$	[mΩ]	
	$R$	[mΩ]	
Armature inductance, 2 bars	$L$	[mH]	
	$L$	[mH]	
Armature load inertia	$J_R$	[kgm <sup>2</sup> ] × 10 <sup>-6</sup>	
Gear wheel material		plastic	
Hall IC			
Pulses/rev. drive shaft			
Output channels			
Remarks	d = M8 x 16 mm		
Enclosure class			IP 20
Weight		[kg]	2,900

