## Series GMP Motor type 403 187

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

0220 B

Performance data		
Rated voltage [V]	U <sub>N</sub>	24
Nominal torque [Nm]	M <sub>N</sub>	0.08
No-load speed [min <sup>-1</sup> ]	n <sub>0</sub>	2,800.0
Nominal power [W]	P <sub>N</sub>	17.6
Nominal current [A]	I <sub>N</sub>	1.0
Nominal force [kN]	F <sub>N</sub>	0.00
Duty cycle		s3

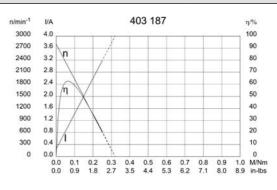
Sensor data	
Pulses	0
Output channels	0

Other data	
Gear ratio	
Gear wheel material	
Suppression components	7.5µH, 47nF
Enclosure class	IP 30
Weight [kg]	0.550

Remarks:

## Characteristic curves





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

