

- Info
- GMK · GMM
- GMP · CM3-4
- GMAG
- GMP1
- CM3G
- GMPD
- GMPG
- SWMP
- DCK31
- DCK35
- SW2L
- SWMV
- SWMG
- SW3K

GMP · CM3-4

As 12-volt and 24-volt motor with Interference suppression and hall sensors



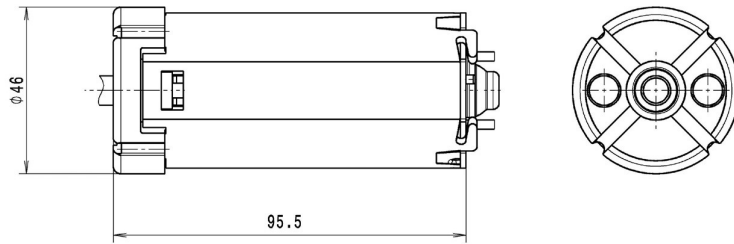
Technical description

Motor housing	Sheet steel, rolled and corrosion protection
Magnetic field	Permanent magnet
Type of transmission	–
Transmission housing	–
Gearwheel material	–
Transmission lubrication	–
Mechanical interface	Drive shaft
Electrical interface	Plug or stranded wires
Sensor	Optional
Thermal protection	Optional
Interference suppression	Optional

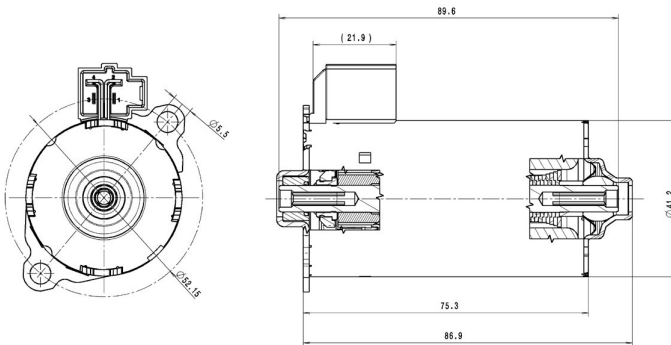
Applications

- Industry**
- Linear drives, mechanical engineering
- Automobile**
- Longitudinal seat adjustment

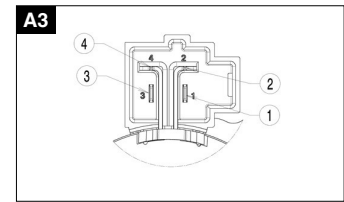
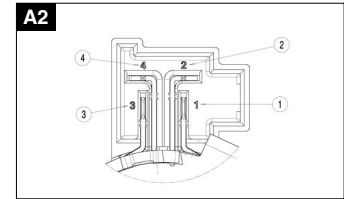
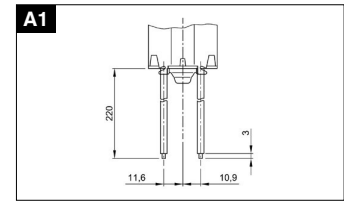
GMP 402 944 / 403 187



CM3-4 405 942 / 405 975 / 405 896



Connections



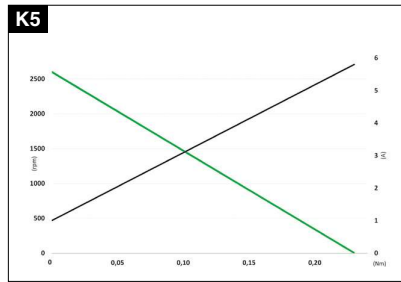
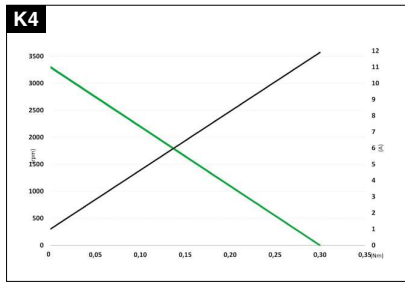
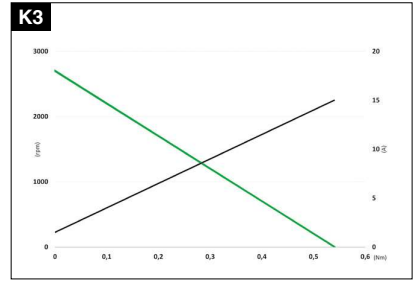
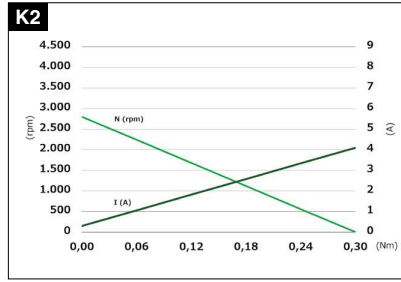
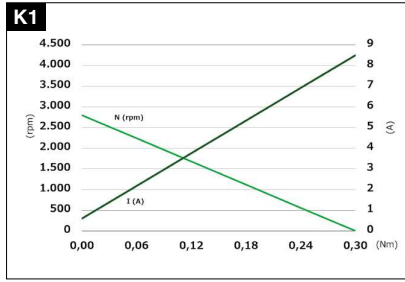
Overview

Type	Nominal voltage	Max. torque	Idle speed	Nominal power	Nominal current	No-load current	Max. current	Hall sensors	Gear reduction	Gearwheel material	Thermal switch	Interference suppression	Gear housing	Characteristic curve	Shaft	Electrical connection
	V	Nm	min ⁻¹	W	A	A	A	N/1/2	xx:x	D/M	Y/N	Y/N	lh/rh	K	W	A
402 944 GMP	12,0	0,3	2800,0	32,6	2,7	0,6	8,5	N	--	--	N	Y	---	K1	W1	A1
403 187 GMP	24,0	0,3	2800,0	25,7	1,1	0,3	4,1	N	--	--	N	Y	---	K2	W1	A1
405 942 CM4	12,0	0,5	2700,0	36,0	3,0	1,5	15,0	1	--	--	N	Y	---	K3	W2	A2
405 975 CM3	12,0	0,3	3300,0	60,0	5,0	1,0	11,9	1	--	--	N	Y	---	K4	W2	A3
405 896 CM3	12,0	0,2	2600,0	43,2	3,6	1,0	5,8	2	--	--	N	Y	---	K5	W3	A2

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Characteristic curves



Shafts

