

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

GMAG

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

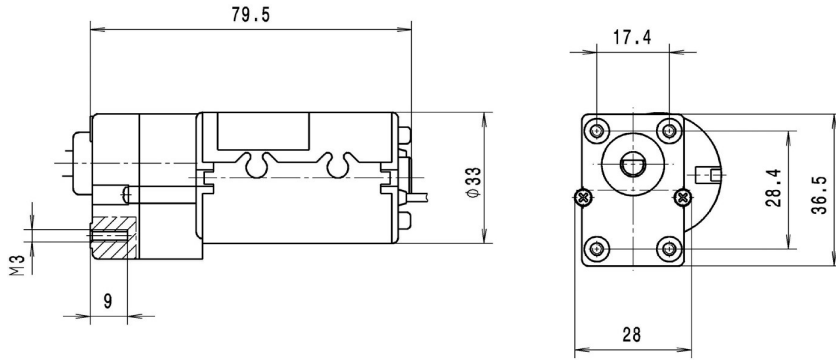


Technical description

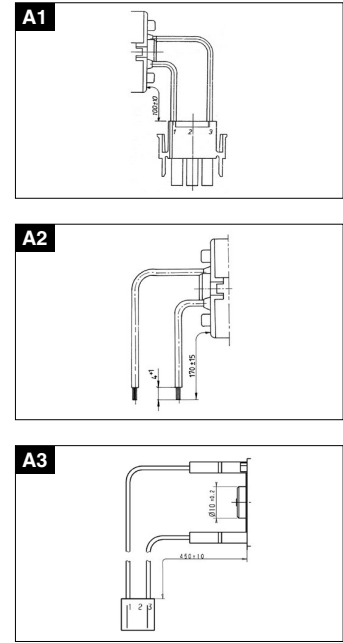
Motor housing	Galvanised sheet steel
Magnetic field	Permanent magnet
Type of transmission	SPUR gear transmission
Transmission housing	Plastic
Gearwheel material	Plastic, metal
Transmission lubrication	Grease, permanent lubrication
Mechanical interface	Drive shaft
Electrical interface	Stranded wires with blade receptacles or tinned stranded wires
Sensor	Optional
Thermal protection	-
Interference suppression	Optional

Applications

- Industry**
- Linear drives, general mechanical engineering, medical technology
- Automobile**
- Spoiler adjustment



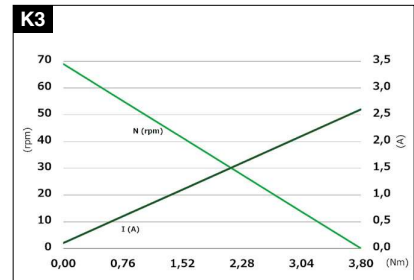
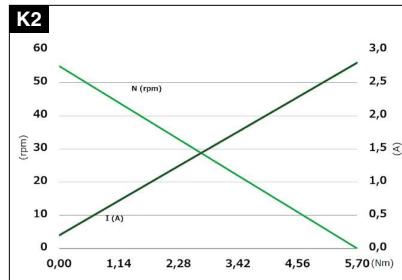
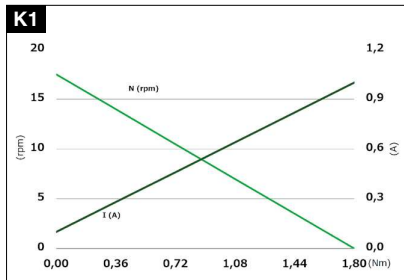
Connections



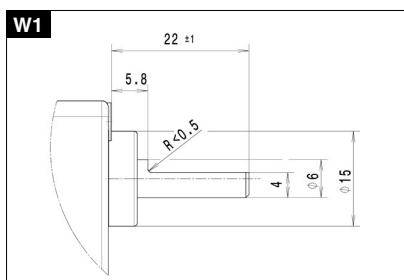
Overview

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
402 757	12,0	1,8	17,5	2,2	0,2	0,1	1,0	N	109:1	---	N	Y	---	K1	W1	A1
402 781	24,0	5,7	55,0	7,8	0,3	0,2	2,8	N	109:1	---	N	Y	---	K2	W1	A2
404 327	24,0	3,8	69,0	10,7	0,4	0,1	2,6	N	109:1	---	N	Y	---	K3	W1	A3

Characteristic curves



Shafts



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