

Info

GMK · GMM

GMP · CM3-4

GMAG

GMP1

CM3G

GMPD

GMPG

SWMP

DCK31

DCK35

SW2L

SWMV

SWMG

SW3K

DCK35

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



Technical description

Motor housing	Sheet steel deep drawn and protected against corrosion
Magnetic field	Permanent magnet
Type of transmission	Worm gear transmission
Transmission housing	Zinc die casting
Gearwheel material	Plastic
Transmission lubrication	Grease, permanent lubrication
Mechanical interface	Drive shaft
Electrical interface	Plug
Sensor	Optional
Thermal protection	Optional
Interference suppression	Optional

Applications

- Industry**
- Building technology, mechanical engineering
- Automobile**
- Sliding door adjustment, tailgate adjustment

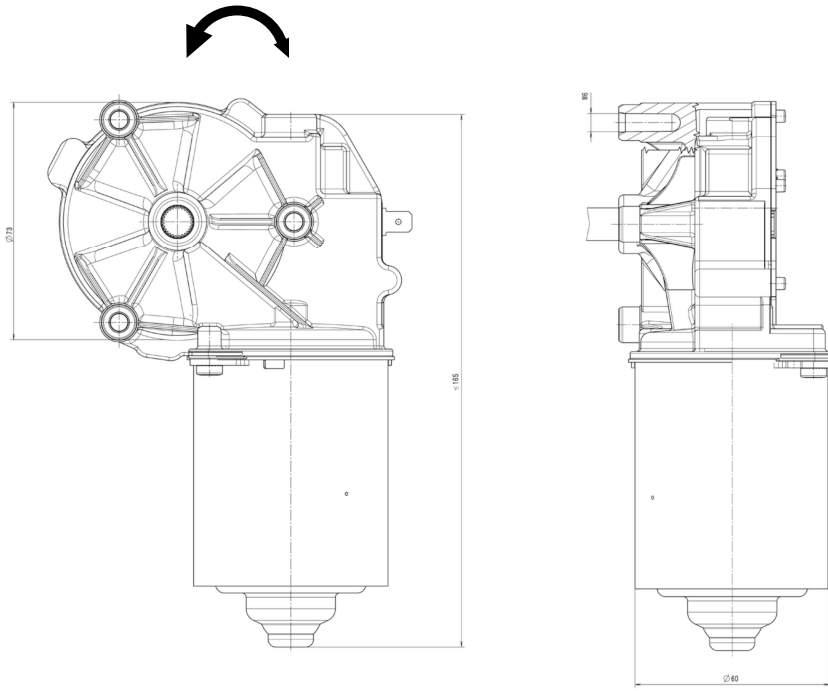
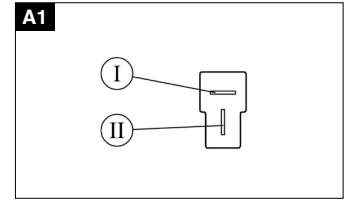
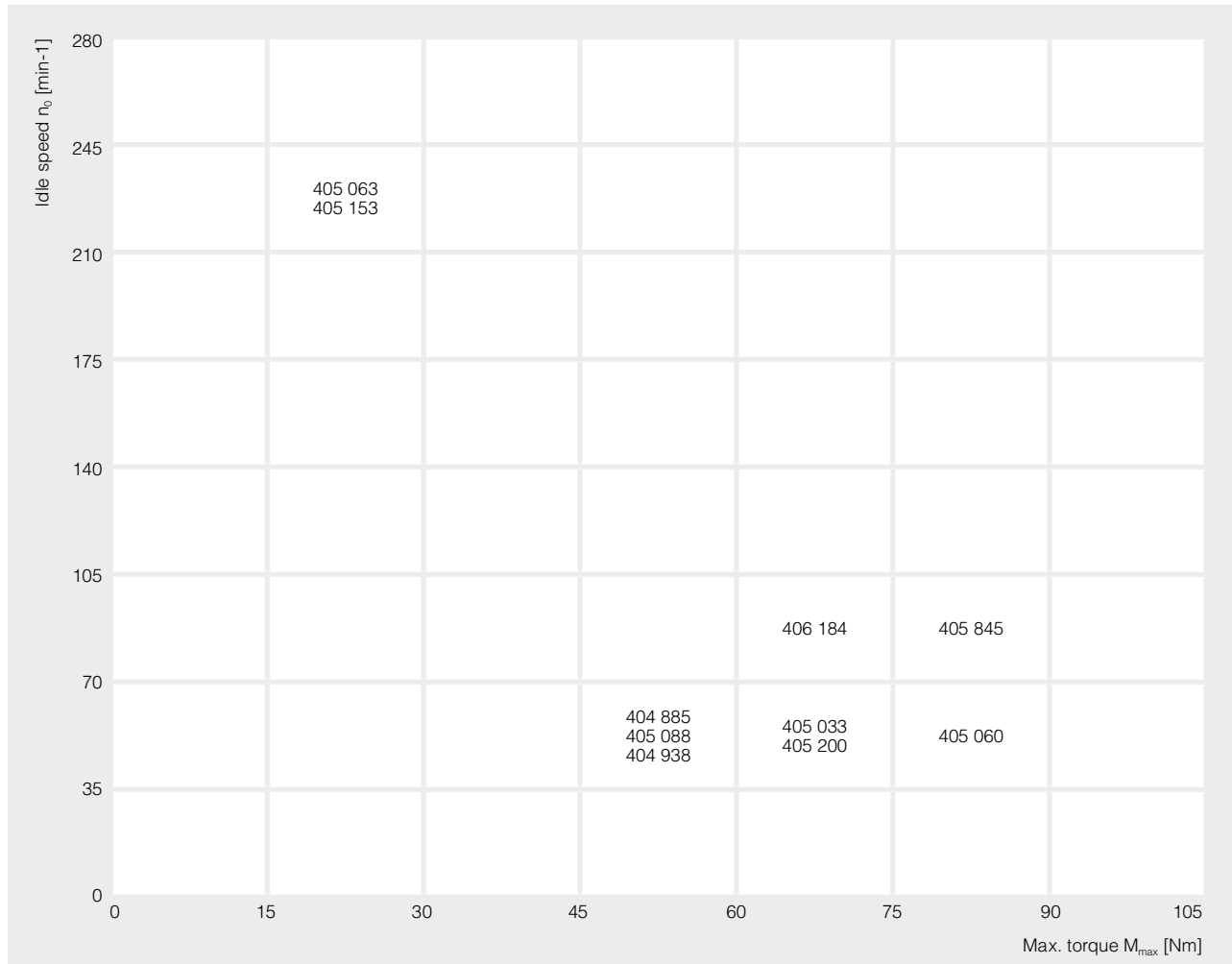


Image shows the transmission design on the left

Connections



Product matrix

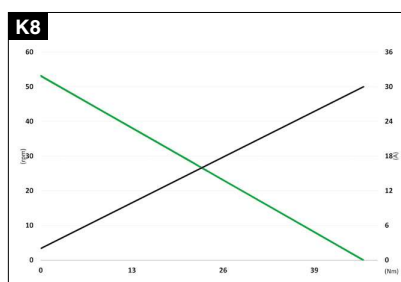
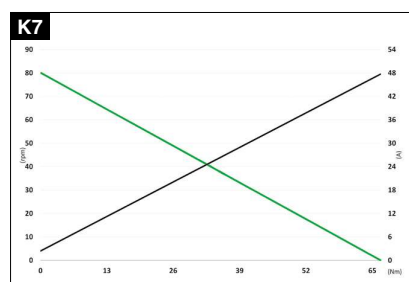
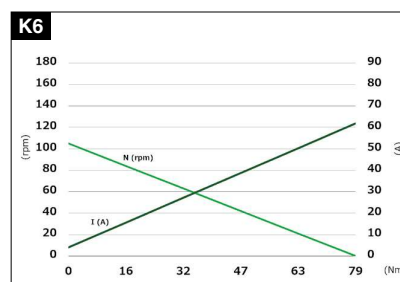
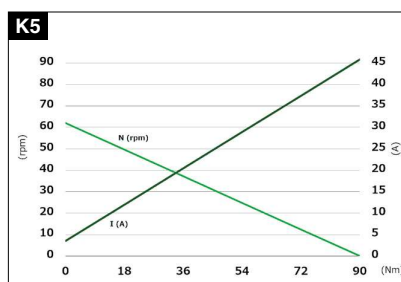
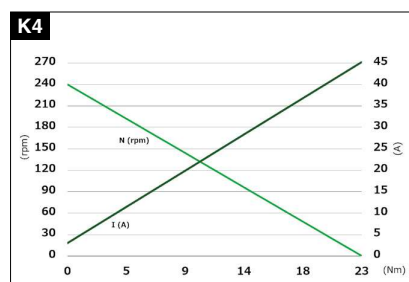
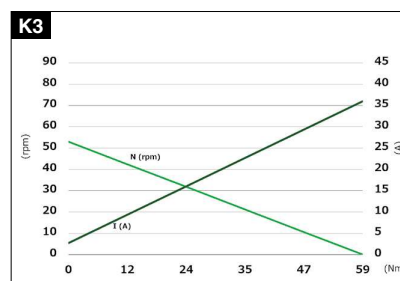
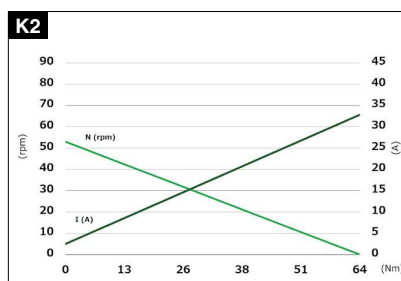
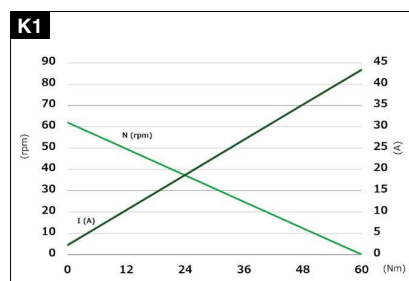


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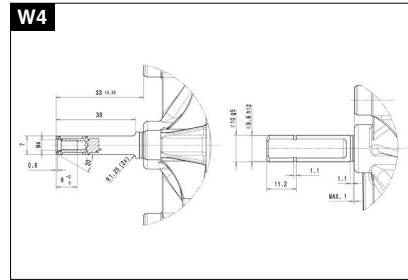
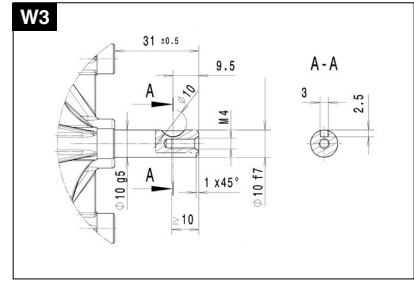
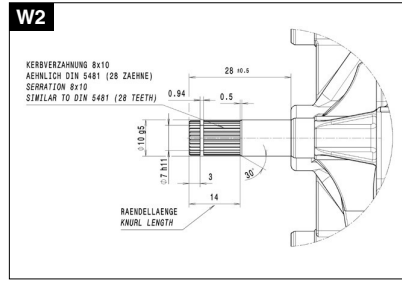
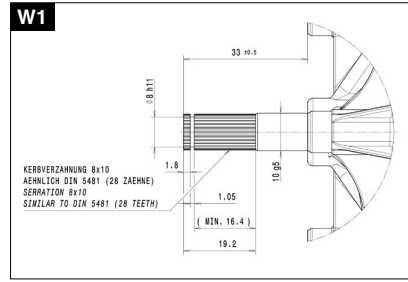
Overview

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
404 885	24,0	60,0	62,0	158,0	6,6	2,2	43,4	2	63:1	K	N	Y	lh	K1	W1	A1
404 938	24,0	46,0	53,0	96,0	4,0	53,0	30,0	N	63:1	K	N	Y	lh	K8	W1	A1
405 033	24,0	64,0	53,0	122,0	5,1	2,5	32,8	1	91:1	K	N	Y	lh	K2	W2	A1
405 060	24,0	90,0	62,0	110,0	4,6	3,5	45,8	2	91:1	K	N	Y	rh	K5	W2	A1
405 063	24,0	23,0	240,0	382,0	15,9	3,0	45,2	2	70:4	K	N	Y	rh	K4	W3	A1
405 088	24,0	59,0	53,0	113,0	4,7	2,7	36,0	2	91:1	K	N	Y	lh	K3	W4	A1
405 153	24,0	23,0	240,0	240,0	10,0	3,0	45,4	2	70:4	K	N	Y	rh	K4	W1	A1
405 200	24,0	60,0	62,0	158,0	6,6	2,2	43,4	1	63:1	K	N	Y	lh	K1	W1	A1
405 845	24,0	78,8	105,0	326,0	13,6	4,0	61,8	2	63:1	K	N	Y	lh	K6	W1	A1
406 184	24,0	67,0	80,0	180,0	7,5	2,4	48,0	1	63:1	K	N	Y	lh	K7	W1	A1

Characteristic curves



Shafts



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