

Info

GMK · GMM

GMP · CM3-4

GMAG

GMP1

CM3G

GMPD

GMPG

SWMP

DCK31

DCK35

SW2L

SWMV

SWMG

SW3K

SWMG

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	Worm gear transmission
Transmission housing	Zinc die casting
Gearwheel material	Plastic, laminated fabric
Transmission lubrication	Grease, permanent lubrication
Mechanical interface	Drive shaft
Electrical interface	Stranded wires
Sensor	-
Thermal protection	-
Interference suppression	Optional

Applications

Industry
Mechanical engineering

Connections

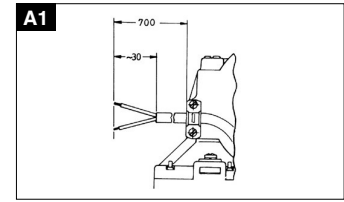
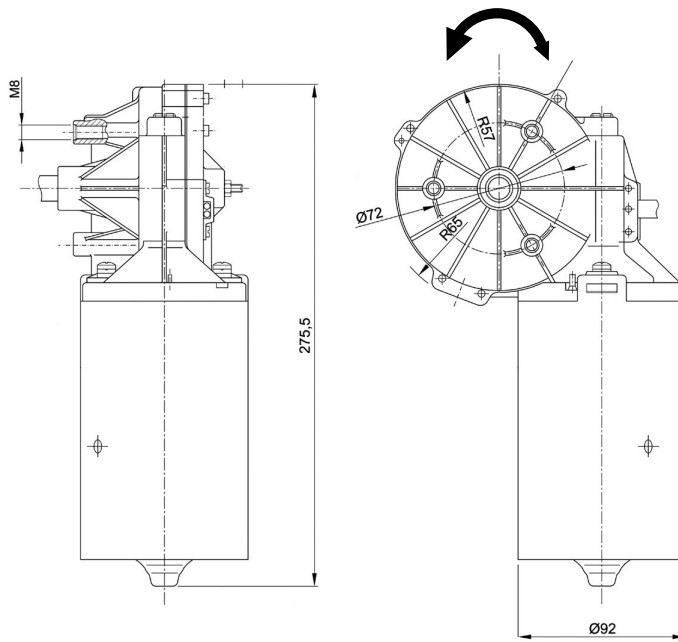
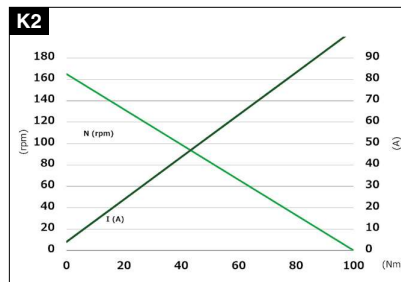
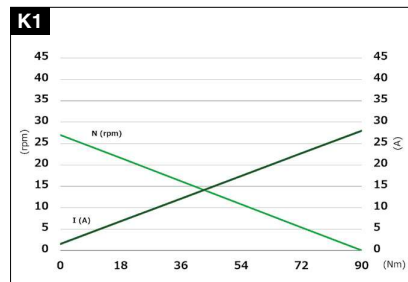


Image shows the transmission design on the left

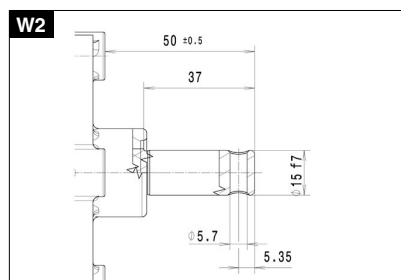
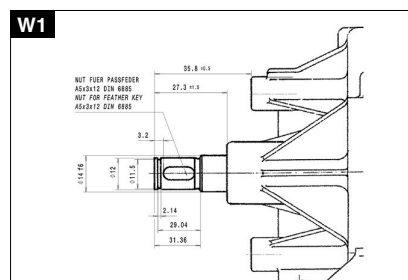
Overview

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
402 853	24,0	90,0	27,0	157,0	6,6	1,5	28,0	N	50:1	H	N	N	lh	K1	W1	A1
405 615	12,0	87,8	26,0	120,9	10,1	3,5	45,2	N	50:1	H	N	N	lh	K2	W1	A1

Characteristic curves



Shafts



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