

# GMPD

Als 12 V und 24 V Motor mit Entstörung und Hall-Sensoren



## Technische Beschreibung

## Anwendungen

- |                          |  |
|--------------------------|--|
| Motorgehäuse             | Stahlblech, rolliert & korrosionsgeschützt                   |
| Magnetfeld               | Permanentmagnet  |
| Getriebeart              | Kombinationsgetriebe:<br>Schneckenrad und Stirnradverzahnung |
| Getriebegehäuse          | KST  |
| Zahnradmaterial          | KST  |
| Getriebebeschmierung     | Fett, Dauerschmierung  |
| Schnittstelle mechanisch | profilierte Hohlwelle  |
| Schnittstelle elektrisch | Stecker oder Litzen mit Stecker                              |
| Sensor                   | optional   |
| Thermoschutz             | optional   |
| Entstörung               | optional   |

- Industrie**
- Maschinenbau
- Automobil**
- Sitzlehnenverstellung

Info

GMK · GMM

GMP · CM3-4

GMAG

GMP1

CM3G

**GMPD**

GMPG

SWMP

DCK31

DCK35

SW2L

SWMV

SWMG

SW3K

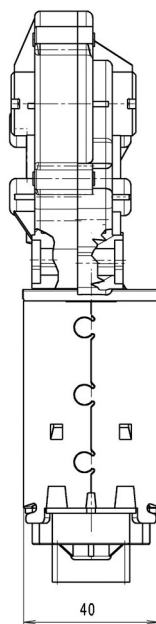
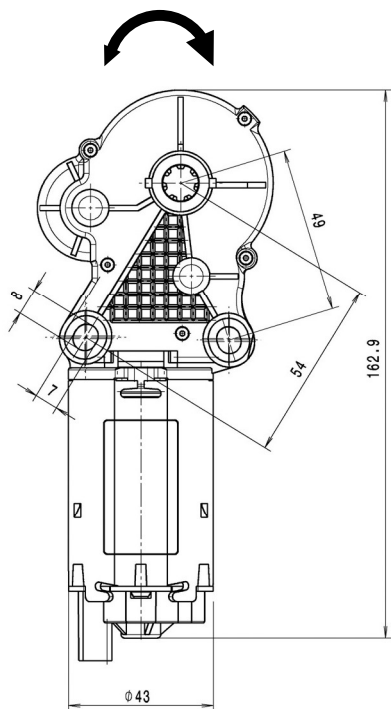
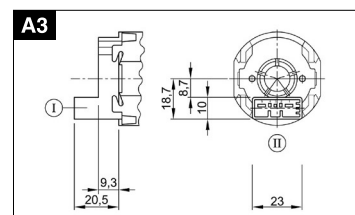
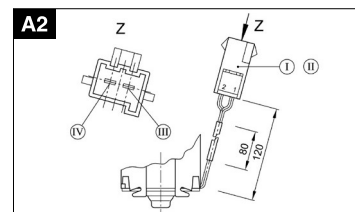
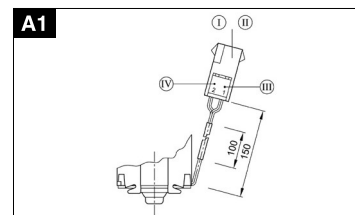
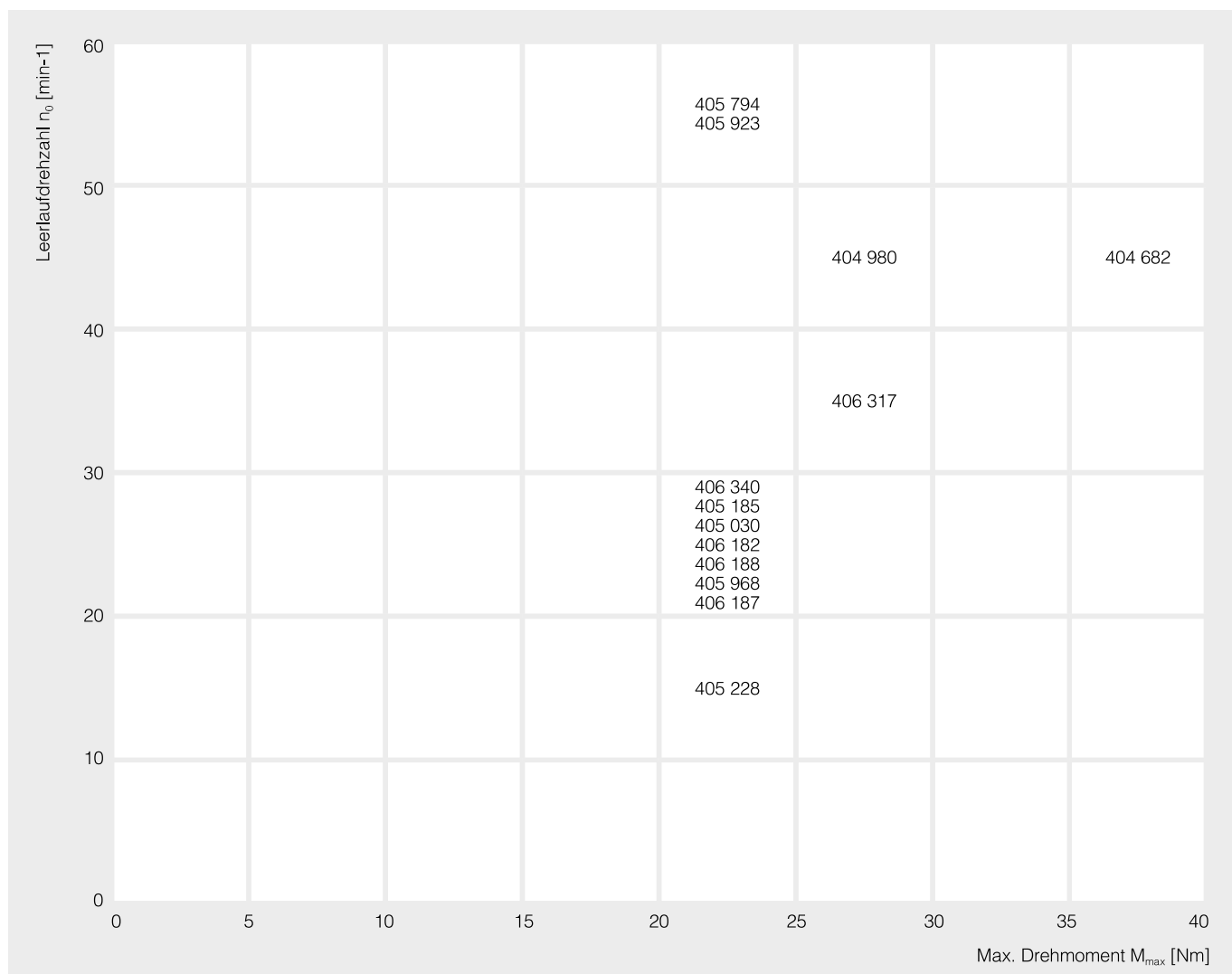


Abbildung zeigt rechte Getriebeausführung

### Anschlüsse



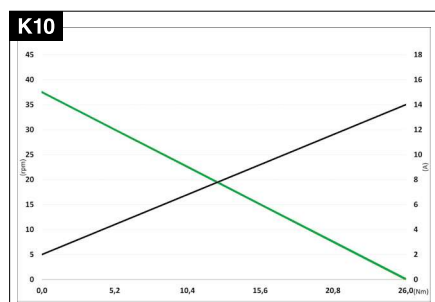
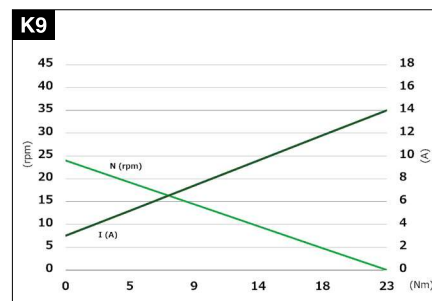
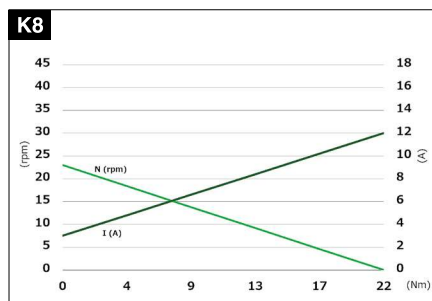
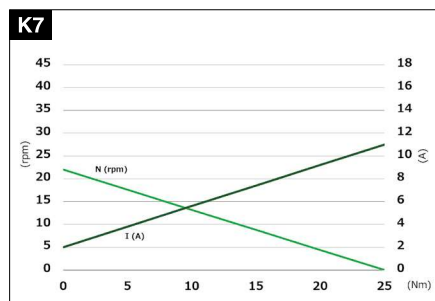
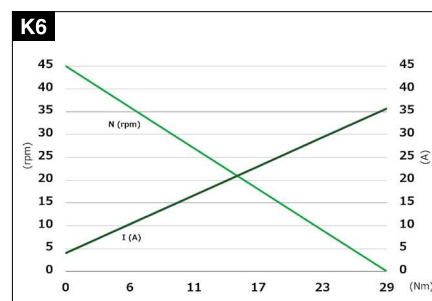
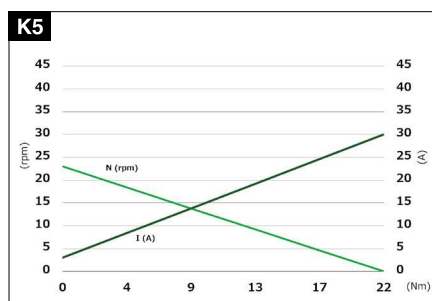
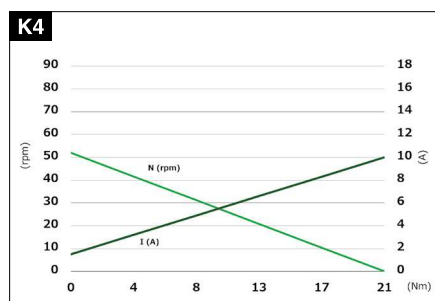
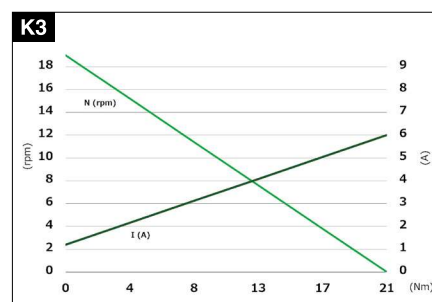
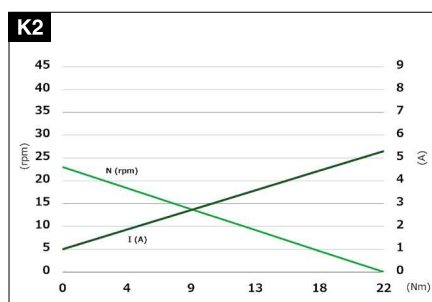
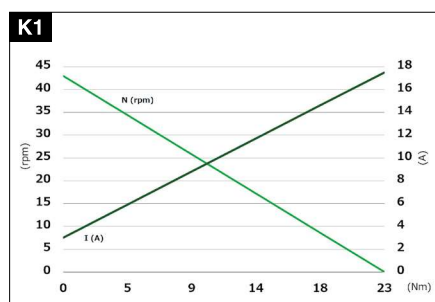
### Produktmatrix



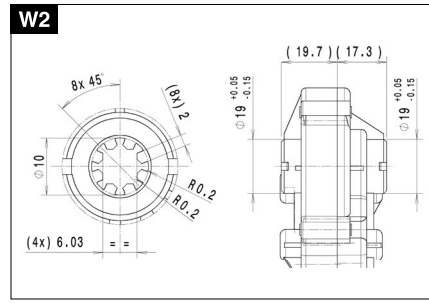
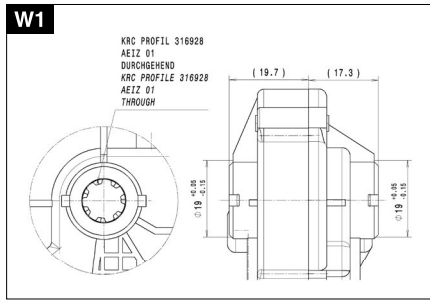
# Übersicht

| Typ     | Nennspannung | Max. Drehmoment | Leerlaufdrehzahl | Nennleistung | Nennstrom | Leerlaufstrom | Max. Strom | Hallsensoren | Untersetzung | Zahnradwerkstoff | Thermoschalter | Entstörung | Getriebegehäuse | Kennlinie | Welle | elektr. Anschluss |
|---------|--------------|-----------------|------------------|--------------|-----------|---------------|------------|--------------|--------------|------------------|----------------|------------|-----------------|-----------|-------|-------------------|
| 404 682 | 24,0         | 40,0            | 43,0             | 113,0        | 4,7       | 3,0           | 17,5       | N            | 210:1        | K                | N              | J          | ---             | K1        | W1    | A1                |
| 404 980 | 12,0         | 28,6            | 45,0             | 91,6         | 8,3       | 4,0           | 35,7       | N            | 210:1        | K                | N              | J          | ---             | K6        | W1    | A3                |
| 405 030 | 12,0         | 25,0            | 22,0             | 42,3         | 3,3       | 2,0           | 11,0       | 1            | 155:1        | K                | J              | J          | ---             | K7        | W2    | A3                |
| 405 228 | 24,0         | 21,0            | 19,0             | 44,6         | 1,9       | 1,2           | 6,0        | N            | 246:1        | K                | J              | J          | ---             | K3        | W1    | A2                |
| 405 794 | 24,0         | 21,0            | 52,0             | 37,1         | 1,5       | 1,5           | 10,0       | 2            | 87:1         | K                | N              | J          | ---             | K4        | W1    | A3                |
| 405 923 | 24,0         | 21,0            | 52,0             | 37,1         | 1,5       | 1,5           | 10,0       | 2            | 87:1         | M                | N              | J          | ---             | K4        | W1    | A3                |
| 405 968 | 12,0         | 23,0            | 24,0             | 40,4         | 3,4       | 3,0           | 12,3       | N            | 210:1        | K                | J              | J          | ---             | K8        | W2    | A3                |
| 406 182 | 12,0         | 21,5            | 23,0             | 42,8         | 3,3       | 3,0           | 11,9       | 1            | 210:1        | K                | J              | J          | ---             | K8        | W1    | A3                |
| 406 185 | 12,0         | 21,5            | 23,0             | 88,2         | 6,8       | 3,0           | 29,4       | 1            | 210:1        | K                | J              | J          | ---             | K5        | W1    | A3                |
| 406 187 | 12,0         | 21,5            | 23,0             | 42,8         | 3,3       | 3,0           | 11,9       | 1            | 210:1        | K                | J              | J          | ---             | K8        | W1    | A3                |
| 406 188 | 12,0         | 23,0            | 24,0             | 45,0         | 3,8       | 3,0           | 14,0       | 1            | 210:1        | K                | J              | J          | ---             | K9        | W1    | A3                |
| 406 317 | 24,0         | 26,0            | 37,0             | 96,0         | 4,0       | 2,0           | 14,0       | N            | 157,5:1      | K                | N              | J          | ---             | K10       | W1    | A1                |
| 406 340 | 24,0         | 22,0            | 23,0             | 36,3         | 1,3       | 1,0           | 5,3        | N            | 210:1        | K                | J              | J          | ---             | K2        | W1    | A1                |

## Kennlinien



Wellen



Info

GMK · GMM

GMP · CM3-4

GMAG

GMP1

CM3G

**GMPD**

GMPG

SWMP

DCK31

DCK35

SW2L

SWMV

SWMG

SW3K