

Spares on Web

MD STA GM Gearmotor

Productinformation and input assistance

www.siemens.com/sow

To access spare parts information for geared motors in "Spares on WEB" you must enter the ordernumber (MLFB) of the geared motor in addition to the serial number. By entering the complete order number (MLFB) and serialnumber as described in the following input aid you will received informations about available spare parts, unless the partner systems provide the informations.

The screenshot shows the Siemens Spares On Web interface. At the top, there is a blue header with the Siemens logo and the text "Spares On Web - Version 3.0". Below the header, a message states: "Spare parts can be displayed in Spares on Web for the following product groups. Click on the respective picture." There are four product categories displayed as thumbnails with "more" links: "Automation Systems", "Converters", "Motors and Drives", and "Sensor Sy...". Below these is a "Selection" section with "SINGLE" and "MULTI" tabs. The "MULTI" tab is active. Two input fields are present: "Order Nr." with the value "2KJ3108-1HG22-9AT1-Z" and "Serialnumber" with the value "FDU:1211/2123673*". At the bottom, there are buttons for "Search", "Home", "Return", "Log on", and a language dropdown menu set to "English".

[Product information](#)

[Operating instructions with spare part drawing](#)

Input assistance for:

[Gearmotors, produced in Tübingen](#)

[Gearmotors, produced in Tübingen with separate nameplate for the motor](#)

[Gearmotors, produced in one of our worldwide assembly center](#)

Productinformation Mechanical Drive Gearmotors Tübingen

Category	Order Number (MLFB)	Availability spare parts	Internet release	Input Serial. Nr.	Research / availability	Availability Z-Optionen
SIMOGEAR Gearmotors	2KJ3	Aftersales	Internet	yes	complete series	no
MOTOX-N Gearmotors	2KJ1 (without CAVEX)	Aftersales	Internet	yes	complete series since Oct 2006	no
MOTOX-CPL Gearmotors (old types)	without MLFB	no	no	no	simogear-spares.idt@siemens.com	no
CAVEX Gearmotors (old types)	2KJ171, 2KJ172	no	no	no	info@cavex-gmbh.de	no
DEMAG Gearmotors (old types)	2KG1, 2KG2, 2KG3, 2KG4	no	no	no	simogear-spares.idt@siemens.com	no

Please contact your local sales representative for older gearmotor series or when it was produced in one of our global assembly centers.

[Regional representative](#)

alternate

[Gearmotor Servicecenter](#)

Operating Instructions

SIMOGEAR Gearunit (e. g. **Z89**)

<http://support.automation.siemens.com/WW/view/de/60666158>

Motors LA/LG for SIMOGEAR Gearunit

<http://support.automation.siemens.com/WW/view/de/60666508>

MOTOX Gearunit (e. g. **ZZ148**)

<http://support.automation.siemens.com/WW/view/de/24259520>

Motors LA/LG for MOTOX-N Gearunit

<http://support.automation.siemens.com/WW/view/de/43877399>

Inputgroup MOTOX-N

<http://support.automation.siemens.com/WW/view/de/24260342>

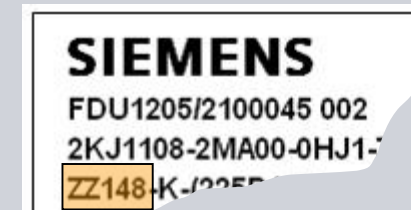
Optional add-on units Motox-N

<http://support.automation.siemens.com/WW/view/de/24785849>

For example SIMOGEAR




For example MOTOX-N




Gearmotor produced in Tübingen

www.siemens.com/sow

Nameplate gearmotor

SIEMENS 

IEC60034

 (IM)M1

FDU1211/2123673 001
 2KJ3108-1HG22-9AT1-Z
 Z89-LE132SF4E-L80NH
 IP55
 K-ID:HE100

2.1L OIL CLPE VG220 i:33.38
 50Hz n2:43.9/min | 87Hz n2:78.2/min
 T2:1197Nm fB:1.4

3~G-Mot. Th.Cl.155(F) TP-PTC A 80Nm 380-440V AC
 50Hz 230V D | 87Hz 400V D
 19.7A cosφ0.80 | 18.8A cosφ0.78
 5.5kW S9 IE2-87.7% 1465/min | 9kW S9 2575/min

SIEMENS Spares On Web - Version 3.0

SINGLE MULTI

Order Nr. 2KJ3108-1HG22-9AT1-Z

Serialnumber FDU1211/2123673

Search Home Return Log on English

Search result

Gearmotor produced in Tübingen with seperate motornameplate

Nameplate gearunit

SIEMENS
 FDU1205/2100045 002
 2KJ1108-2MA00-0HJ1-Z
 ZZ148-K-(225P4-8) (IM)B14-03
 IP55
 26,9L OIL CLP PG VG220 i=8,79
 T2:2558Nm

SIEMENS Spares On Web - Version 3.0

SINGLE MULTI

Order Nr. 2KJ1108-2MA00-0HJ1-Z

Serialnumber FDU1205/2100045

Search Home Return Log on English

Search result

Nameplate motor

SIEMENS 3~MOT. 1LG6 220-4MA99-Z
 UC 1106/086855704
 285 kg IMB5 225S IP55 Th.CL.155(F) AMB
 50 Hz 400 V
 37 kw 66A
 cosφ 0,87 1470 /min PF
 DUTY S9
 IEC/EN 60034

SIEMENS Spares On Web - Version 3.0

SINGLE MULTI **Ignore spaces when entering**

Order Nr. 1LG62204MA99-Z

Serialnumber UC1106/086855704

Search Home Return Log on English

Search result

[LINK Input assistance for Motors](#)

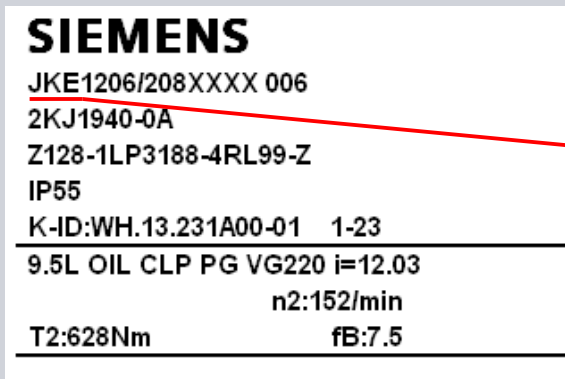
**Geared motors with manufacture code not equal "FDU"
(produced in one of our world wide assembly center)**



The product identification is always needed for servicing in order to identify the required spare parts.
The following country codes are currently in use:

Country	Manufacture code	Country	Manufacture code
SGM Tübingen	FDU	ASC France	JLA
ASC South Afrika	JKH	ASC Poland	UCW
ASC Turkey	JKG	ASC India	LVZ
ASC South Korea	JKF	Brasilia	NGB
ASC UK	JKE	Thailand	NGD
ASC China	JKD	Chile	NGF
ASC Canada	JKA	Colombia	NGC
ASC Austria	JJT	Sweden	LSK

Nameplate



Please contact for part inquiries of geared motors from the above countries, your regional representative or the geared motors service center.

[Regional representative](#)

[Gearmotor Servicecenter](#)