



## 19 Abbreviation Key and Index

### 19.1 Abbreviation key

<b>a, b, f</b>	Constants for converting overhung loads	[mm]
<b>c</b>	Constant for converting overhung loads	[Nmm]
<b>d<sub>RZ</sub></b>	Pinion spigot diameter	[mm]
<b>ED</b>	Cyclic duration factor cdf	%
<b>F<sub>A</sub></b>	Axial force	[N]
<b>F<sub>Aa</sub></b>	Axial force acting on the output shaft	[N]
<b>F<sub>Ae</sub></b>	Axial force acting on the input shaft	[N]
<b>f<sub>B</sub></b>	Service factor = $M_{a \max}/M_a$	–
<b>F<sub>R</sub></b>	Overhung load	[N]
<b>F<sub>Ra</sub></b>	Permitted overhung load (N) on output end, load applied to middle of shaft end	[N]
<b>F<sub>Re</sub></b>	Permitted overhung load (N) on input side, load applied to middle of shaft end	[N]
<b>f<sub>Z</sub></b>	Transmission element factor for calculating overhung load	–
<b>H</b>	Installation altitude	[m ü. NN]
<b>i</b>	Gear unit ratio	–
<b>i<sub>ges</sub></b>	Gear ratios in total	–
<b>IP..</b>	Enclosure	–
<b>i<sub>sch</sub></b>	Gear ratio of the worm gear stage	–
<b>J</b>	Mass moment of inertia	[10 <sup>-4</sup> kgm <sup>2</sup> ]
<b>J<sub>Adapter</sub></b>	Mass moment of inertia to be driven of the adapter	[10 <sup>-4</sup> kgm <sup>2</sup> ]
<b>J<sub>Last</sub></b>	Mass moment of inertia to be driven	[10 <sup>-4</sup> kgm <sup>2</sup> ]
<b>ϑ<sub>Umg</sub></b>	Ambient temperature	[°C]
<b>m</b>	Weight without lubricant fill, without brake	[kg]
<b>M<sub>a</sub></b>	Output torque	[Nm]
<b>M<sub>a max</sub></b>	Max. permitted output torque	[Nm]
<b>M<sub>B</sub></b>	Braking torque	[Nm]
<b>M<sub>B max</sub></b>	Max. braking torque	[Nm]
<b>M<sub>e max</sub></b>	Max. permitted input torque	[Nm]
<b>M<sub>R</sub></b>	Slip torque	[Nm]
<b>MS</b>	Tightening torque	[Nm]
<b>n<sub>a</sub></b>	Output speed	[1/min]
<b>n<sub>e</sub></b>	Input speed	[1/min]
<b>n<sub>n</sub></b>	Rated speed	[1/min]
<b>P<sub>a</sub></b>	Output power	[kW]
<b>P<sub>e</sub><sup>1)</sup></b>	Mathematical input power of gear unit	[kW]
<b>P<sub>m</sub></b>	Rated power of the driving motor	[kW]
<b>S..</b>	Duty type	–
<b>S<sub>N</sub></b>	Rated slip	[%]
<b>U<sub>Bremse</sub></b>	Operating voltage of brake (AT with brake)	[V]
<b>Z</b>	Starting frequency	[1/h], [c/h]
<b>η</b>	Forward efficiency	–
<b>η'</b>	Back-driving efficiency	–
<b>φ (R)</b>	Circumferential backlash	[ ' ]

- 1) **P<sub>e</sub>** is calculated from **M<sub>a max</sub>** with regard to the gear unit efficiency values under standard conditions (see Sec. Project Planning for Gear Units). Important: Exceeding **M<sub>a max</sub>** leads to irreparable damage of the gear unit!



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## NEW CATALOG

### Variable Speed Gearmotors

(Effective as of August 2004)

SEW-EURODRIVE is presenting the new catalog **Variable Speed Gearmotors 2004**. We have further enhanced the contents to give you even more information and make it easier for you to use this catalog.

#### The main changes compared to the previous edition at a glance:

- **VARIBLOC® and VARIMOT® for potentially explosive atmospheres according to EU directive 94/9/EC (ATEX 100a) have been added.**
- **New TorqLOC® hollow shaft mounting system for gear units with hollow shaft.**
- **Revised lubricant table and lubricant fill quantities.**
- **New slip monitor WS.**

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Bruchsal, August 2004

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	Penang	SEW-EURODRIVE Sdn. Bhd. No. 38, Jalan Bawal Kimsar Garden 13700 Prai, Penang	Tel. +60 4 3999349 Fax +60 4 3999348 seweurodrive@po.jaring.my





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<b>Assembly Sales Service</b>	<b>Rotterdam</b>	VECTOR Aandrijftechniek B.V. Industrieweg 175 NL-3044 AS Rotterdam Postbus 10085 NL-3004 AB Rotterdam	Tel. +31 10 4463-700 Fax +31 10 4155-552 <a href="http://www.vector.nu">http://www.vector.nu</a> info@vector.nu
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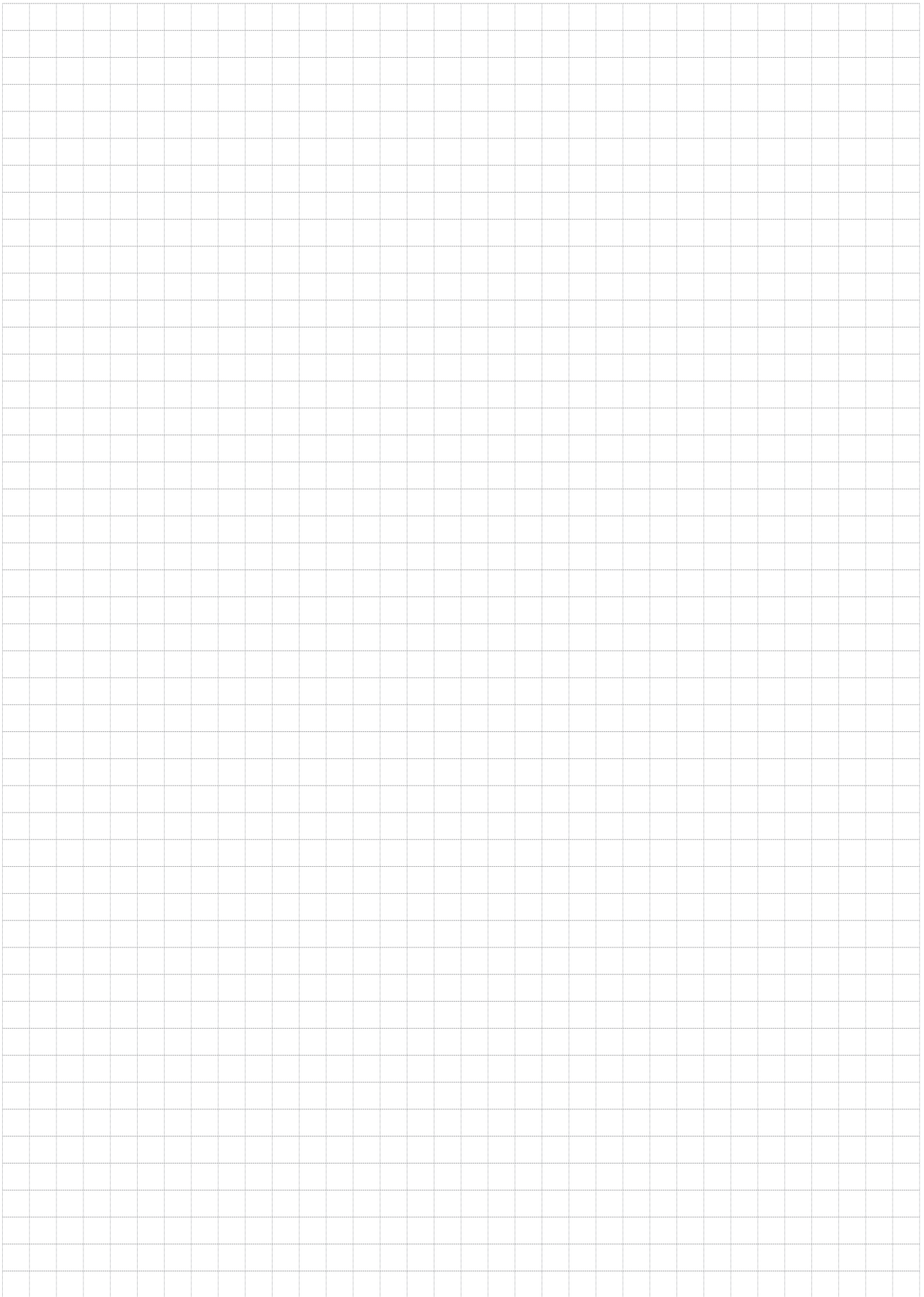


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