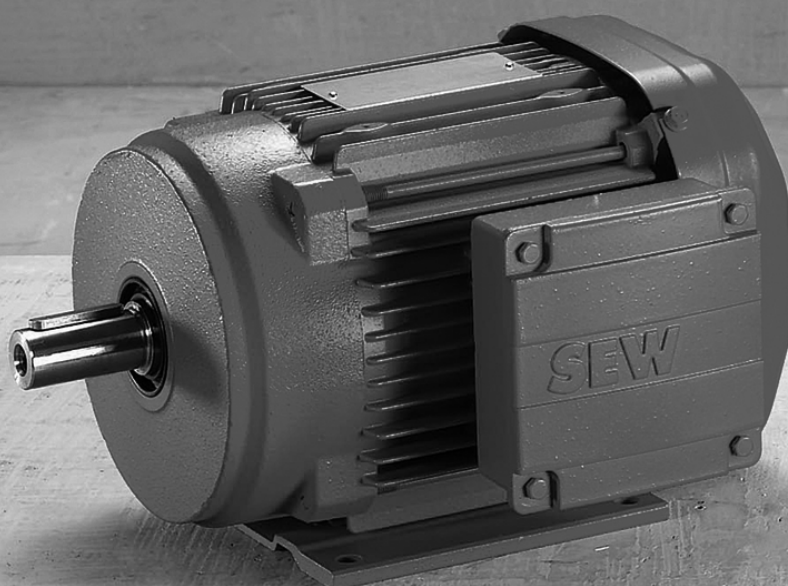




SEW
EURODRIVE

Addendum to the Operating Instructions



DR2M AC Motors Information Regarding the Nameplate



1 Addendum to the Operating Instructions

INFORMATION

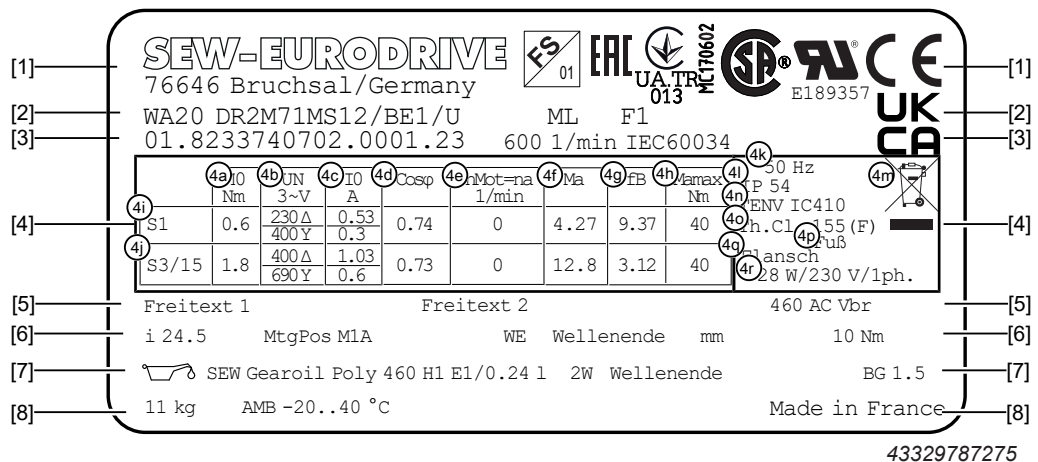


There are amendments regarding DR2M AC motors that are described in this addendum to the operating instructions.

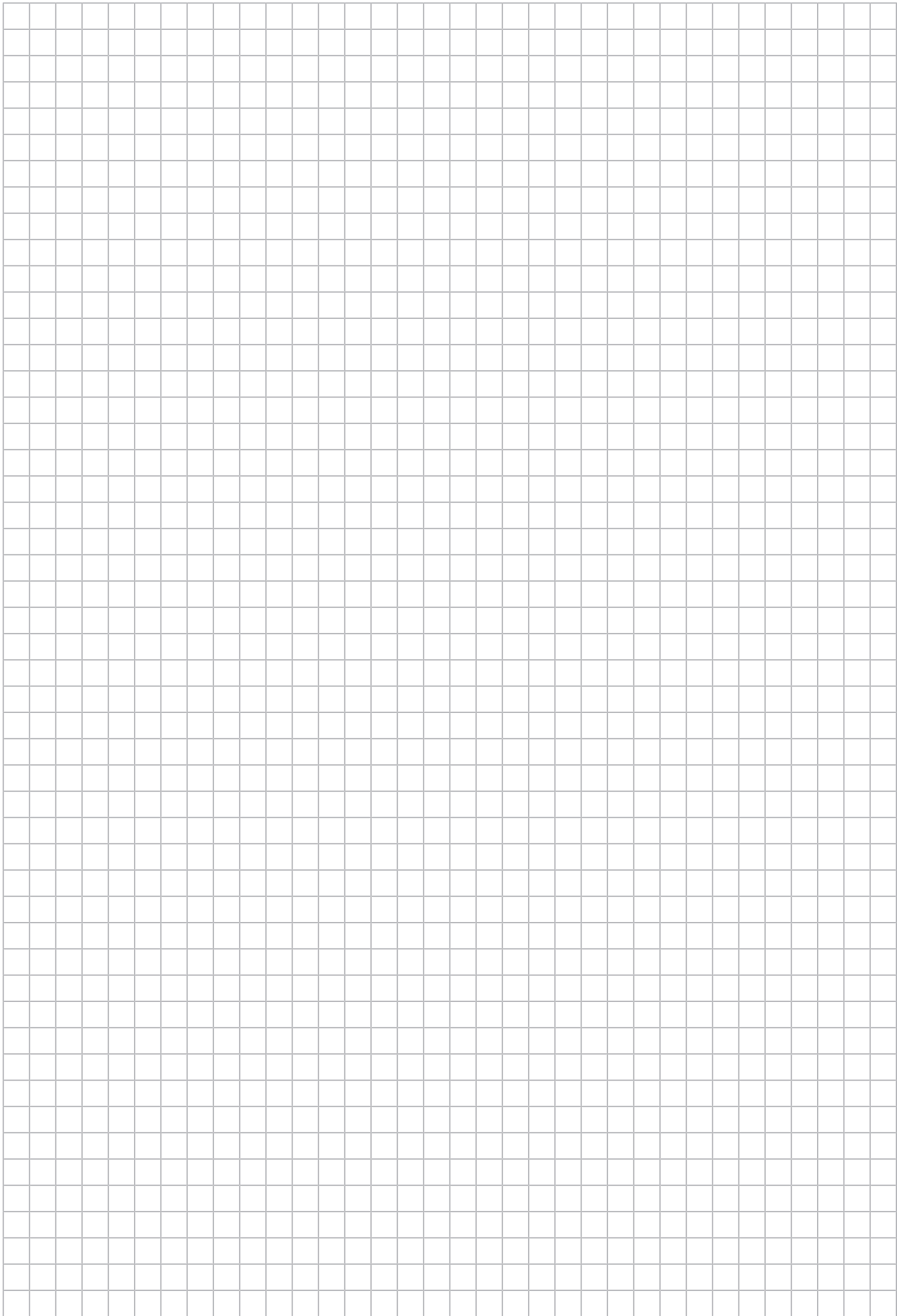
Use the data specified in this addendum. This document does not replace the detailed, applicable operating instructions "AC Motors DR.. 56 – 315 DRN, DR2S, DR2L, DR2M".

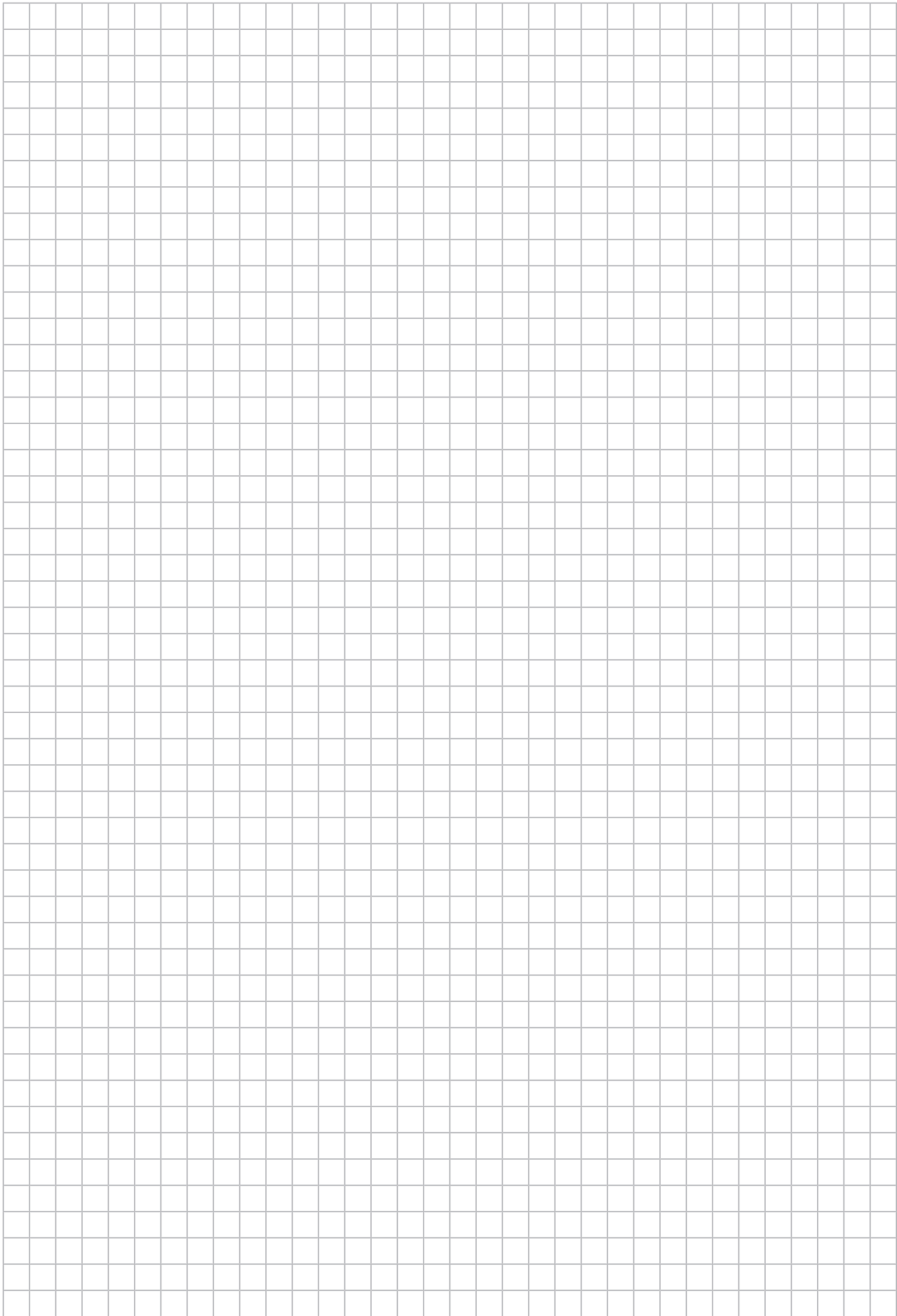
2 Nameplate of DR2M.. motor

The following figure shows an example nameplate of a DR2M.. motor:



Line	Information
[1]	- Manufacturer, address - Approvals
[2]	- Type designation - Mounting location in accordance with UL - Approvals
[3]	- Serial number - Synchronous speed - Number of phases and underlying rating standards
[4]	Technical data
[4a]	Standstill torque
[4b]	Number of phases and nominal voltage
[4c]	Rated current
[4d]	Power factor
[4e]	Rated speed and output speed
[4f]	Output torque
[4g]	Service factor
[4h]	Maximum permitted output torque
[4i]	Operating mode 1st rated point
[4j]	Operating mode 2nd rated point
[4k]	Rated frequency
[4l]	Degree of protection according to IEC 60034-5
[4m]	Identification for waste disposal
[4n]	Cooling type according to NEMA and IEC 60034-7
[4o]	Thermal class
[4p]	Foot
[4q]	Flange
[4r]	Anti-condensation heating (power / voltage / number of phases)
[5]	- Free text - Brake voltage
[6]	- Gear ratio - Mounting position - Shaft end - Braking torque
[7]	- Oil type and oil fill volume 2nd shaft end - Brake control
[8]	- Weight - Ambient temperature - Country of manufacture









SEW-EURODRIVE
Driving the world

SEW
EURODRIVE

SEW-EURODRIVE GmbH & Co KG
Ernst-Blickle-Str. 42
76646 BRUCHSAL
GERMANY
Tel. +49 7251 75-0
Fax +49 7251 75-1970
sew@sew-eurodrive.com
→ www.sew-eurodrive.com