## **EU Declaration of Conformity**



Translation of the original text

903150118/EN

## SEW-EURODRIVE GmbH & Co. KG

Ernst-Blickle-Straße 42, D-76646 Bruchsal

declares under sole responsibility that the following products

Motors of the series DR2.63.. - DR2..80..

Possibly in connection with brake of the

series

BE., as well as for FS02 and FS11

Possibly in connection with encoder of the

series

EI7., EI8., EK8., AK8., AH8., XK., XV., EV2., EV7., AV7., as 12) 14)

well as for FS04 and FS11

Machinery Directive 2006/42/EC

(L 157, 09.06.2006, 24-86)

This includes the fulfillment of the protection targets for "electrical power supply" in accordance with annex I No. 1.5.1 according to the Low Voltage Directive 73/23/EEC -- Note: 2014/35/EU is currently valid.

EMC Directive 2014/30/EU 12)

(L 96, March 29, 2014, 79-106)

ErP Directive 2009/125/EC 7)

(L 285, October 31, 2009, 10-35)

RoHS Directive 2011/65/EU

(L 174, July 1, 2011, 88-110)

Applied harmonized standards: EN ISO 13849-1:2015

EN 61800-3:2004/A1:2012

EN 61800-5-2:2007 EN ISO 12100:2010 EN 60034-1:2010

EN 60034-5:2001/A1:2007

EN 60034-30:2009 EN 50581:2012

- Products that are covered by this Directive meet the requirements of Regulation (EC) No. 640/2009 and Regulation (EU) No. 4/2014.
- 12) Products that are covered by this Directive meet the requirements of Directive 2014/30/EU.
- 14) As safety-related component, this subassembly carrying the FS identification is in accordance with the Machinery Directive.

Bruchsal 1/16/2019

Place Date Dr. Hans Krattenmacher

Managing Director Innovation/Mechatronics

Ja Kallemacler

a) b)

- a) Authorized representative for issuing this declaration on behalf of the manufacturer
- b) Authorized representative for compiling the technical documents