



Product Service

EC-Attestation

No. D1 18 01 20196 169

Holder of Certificate: DR. JOHANNES HEIDENHAIN GmbHDr.-Johannes-Heidenhain-Str.5
83301 Traunreut
GERMANY**Product:** Safety components
Rotary encoder with digital serial interface**Model(s):** Series R35, optical**Parameters:** Rotary encoders for absolute position values
with safe singleturn information

The report and the user documentation in the current valid revision are mandatory part of this certificate. The product complies with the following safety requirements only if the specifications documented in the currently valid revision of this report are met. The certified components are listed in report HT91865C-A in the current valid revision.

Directives / Standards:2006/42/EG
EN 61508-1:2010 (SIL 2)
EN 61508-2:2010 (SIL 2)
EN 61508-3:2010 (SIL 2)
EN 61508-4:2010 (SIL 2)
EN ISO 13849-1:2015 (Cat. 3, PL d)
EN 61800-5-2:2007

This EC-Attestation is issued according to the listed directives. It confirms that the equipment complies with the essential requirements and objectives of those directives and refers only to the sample provided for testing and certification. It expires in the event of changes relating to products of the listed directives. The certificate holder is responsible for the consistent manufacturing of the product in compliance with the test sample submitted to us. See also notes overleaf.

Test report no.: HT91865C**Date,** 2018-01-23

(Peter Weiss)



CE After preparation of the necessary technical documentation as well as the EC conformity declaration the required CE marking can be affixed on the product. Other relevant directives have to be observed.

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