

EC-Type Examination Certificate

No. M6A 020196 0308 Rev. 00

Holder of Certificate:	DR. JOHANNES HEIDENHAIN GmbH Dr.-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 up to SIL 2, PL d, Cat. 3 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.

This EC Type Examination Certificate is issued according to Article 12(3) b or 12(4) a of Council Directive 2006/42/EC relating to machinery. It confirms that the listed Annex-IV equipment complies with the principal protection requirements of the directive. It refers only to the sample submitted to TÜV SÜD Product Service GmbH for testing and certification. For details see: www.tuvsud.com/ps-cert

Test report no.: HT91865C

Valid until: 2028-01-15

Date, 2023-01-17



(Peter Weiß)