

Certificate

No. 1435.IM. 142524/24, V1.0

TÜV NORD Systems GmbH & Co. KG hereby certifies to

Kollmorgen Europe GmbH

Pempelfurtstr. 1
40880 Ratingen
Germany

that the safety-related system

Kollmorgen Essential Drive (KED)

with the safety function Safe Torque Off (STO), meet the requirements listed in the following standards

IEC 61800-5-2: 2016, SIL 2
ISO 13849-1: 2023, PL d
ISO 13849-2: 2012

IEC 62061:2021; SIL 2
IEC 61508-1: 2010, SIL 2
IEC 61508-2: 2010, SIL 2

Certification program Leittechnik (SEB-ZE-SEECERT-VA-320-20, Rev 6/04.24)

Basis of the certification is the report 1435.IM. 142524/24TB and the tracking list in the respective valid version.

The certificate entitles the usage of the depicted conformity mark.

Expiry date: 2030-10-15

Reference No.: 8124245477

Hamburg, 2025-10-15

Bianca Puff, Certification body SEECERT

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TÜV®

