

Certificate

No. SEBS-A.153157/17 V1.0

TÜV NORD Systems GmbH & Co. KG hereby certifies to

JVL Industri Elektronik A/S

Bregnerødvej 127
3460 Birkerød, Denmark

that the Safe Torque Off (STO) function used in

Mixyyz Integrated Stepper Series

meets the requirements listed in the below mentioned standards

- IEC 61508-1:2010; SIL 3; SC3
- IEC 61508-2:2010; SIL 3; SC3
- IEC 61800-5-2:2016; SIL 3
- ISO 13849-1:2015; PL e
- ISO 13849-2:2012
- ISO 62061:2015; SIL_{CL} 3

Certification program Leittechnik (SEB-ZE-SEECERT-VA-320-20, Rev. 3/9.15)

Base of certification is the report
SEBS-A-153157/17TB and the tracking
list in the valid version.

This certificate entitles the holder to
use the pictured Safety Approved
conformity mark.

Valid until: 07.11.2023

File reference: 8115308330

Hamburg, 07.11.2018



Bianca Pfuff

