

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

TG drives, s.r.o.

Olomoucká 1290/79, 627 00 Brno, Czech Republic

the PROFIdrive Certificate No: **Z30140** for the Device:

Model Name: TGZ

Order-Number: A209xxxx

Revision: SW/FW: V4.0.0; HW: 5

This certificate confirms that the product has successfully passed the certification tests with the following scope:

☒	Parameter access BMP, profile parameters, different ARs
☒	Application class 1, Speed control
☒	Application class 3, Positioning Mode
☒	Application class 3, Positioning Mode with MDI Submode
☒	Drive based safety functionality, STO
☒	Drive based safety functionality, SS1
☒	Drive based safety functionality, SS2
☒	Drive based safety functionality, SOS
☒	Drive based safety functionality, SLS
☒	Drive based safety functionality, SDI
☒	Drive based safety functionality, SLP

Test Report Number:

PD 026-09

Authorized Test Laboratory:

an testlabs, Prague, Czech Republic

The tests were executed in accordance with the following documents: "Test Specification for PROFIdrive profile V4.2, Version 2.0, August 2022" and "PROFIdrive - Profile Technology V4.2", October 2015".

This certificate is granted according to the document: "Framework for testing and certification of PROFIBUS and PROFINET Products".

For all products that are placed in circulation by **July 10, 2029** the certificate is valid for life.

Karlsruhe, August 11, 2026

Board of PROFIBUS Nutzerorganisation e. V.



(Official in Charge)



(Xaver Schmidt)




(Frank Moritz)