

EC DECLARATION OF CONFORMITY

The company:

Name: TG Drives s.r.o.
Address: Olomoucká č.ev.84
CZ-627 00 Brno

Type of equipment:

Servomotors

Brand name or trade mark:

TGH, TGN, TGS, TGT

Models: TGS1, TGN2, TGN3, TGN4, TGN5, TGN6, TGN7, TGH0, TGH2, TGH3, TGH4, TGH5,
TGT1, TGT2, TGT3, TGT4, TGT5, TGT6, TGT7, TGT8

We declare that:

- A. the equipment is safe at conditions of common installation and use. To ensure the conformity of the products with technical documentation, with corresponding directives and with harmonised standards stated in part B and C was accepted appropriate precautions.
- B. the attributes of the equipment fulfil the referring technical requirements that are specified in:
1. Low Voltage Electrical Equipment Directive 2006/95/EC
 2. Electromagnetic Compatibility Directive 2004/108/EC
 3. Machinery Directive 2006/42/EC
- C. the equipment refer to the harmonised standards:
1. Low Voltage Directive
 - EN 60204-1 Ed. 2 Safety of machinery - Electrical equipment of machines - Part 1: General requirements
 - EN 60034-1 Ed. 2 Rotating electrical machines. Part 1: Rating and performance
 2. EMC Directive
 - EN 61000-6-4 Ed. 2 Electromagnetic compatibility (EMC). Part 6-4: Generic standards. Emission standard for industrial environments
 - EN 61000-6-2 Ed. 3 Electromagnetic compatibility (EMC). Part 6-2: Generic standards. Immunity for industrial environments.
 3. Safety of machinery
 - EN ISO 12100 Safety of machinery – General principles for design - Risk assessment and risk reduction