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Safety characteristics of TG drives servomotors

MTTFd: Mean time to dangerous failure MTTFd = cca 250 years.
Result falls into the category of "high MTTFd" (> 100 years).

PFHd: probability of dangerous failure per hour PFHd = cca $4,5 \cdot 10^{-7}$.
The value displayed apply to a diagnostic degree of coverage of 90%, which must be achieved by the external drive system.

SIL: It meets the requirements for use in devices with safety integrity level of SIL2 (EN ISO 13849). Safe resolver assembly or feedback according to SIL2 standard must be required and used in a servomotor.

These values are informative and subject to change without prior notice.

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