

ŽDAS, a.s. Standardization	INFORMATION DOCUMENT		Q6002	Approval Date:
	Name:	TDC of Products and Machine Parts Gear Parts		07. 06. 2021
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Subject of the Document

Technical delivery conditions (TDC) of gear parts such as mainly spur gears (with straight or helical teeth), bevel gears (with straight, helical and curved teeth), cylindrical worms, worm gears, sprockets and clutch gears supplied to ŽDAS, a. s.

1 Technical Delivery Conditions according to Special Agreement

The following TDC scope is intended to ensure the quality of our products:

- a) An integral part of the order is a drawing of a gear part, with reference to this information document Q6002.
- b) Gear parts must be free of all impurities.
- c) The type of inspection document according to EN 10204 3.1 must be documented to the starting material used for the gear part (semi-finished product).
- d) Any deviation from the production documentation, which arose during production at the Supplier, must be discussed and agreed in writing by the Customer before acceptance or dispatch of the product from the Supplier and this document will be part of the quality documentation handed over to the Customer.
- e) Each gear part must be marked with the number of the drawing that belongs to the given part. Marking is done by stamping on a non-functional surface. The font size is selected in the range of 6 to 10 mm.

2 Testing, Measurement and Evaluation

The gear parts to be delivered with the following inspection documents:

- Inspection certificate ČSN EN 10 204 3.1 - MEASUREMENT OF GEARS - WHEEL
- Inspection certificate ČSN EN 10 204 3.1 - MEASUREMENT OF GEARS - PINION
- Inspection certificate ČSN EN 10 204 3.1 - HEAT TREATMENT
(if prescribed in the drawing)
- Inspection certificate ČSN EN 10 204 3.1 - MEASUREMENT OF DIMENSIONS *(only in case inspection certificates Gear Measurement cannot be used)*

Worked out by: Kamil Kluch	Approved by: Ing. Radek Vlček	Dated document
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The results of tests and measurements performed on the basis of the specified inspection according to the drawing documentation or Customer's order must also be documented by means of inspection certificates according to ČSN EN 10 204 3.1.

To document the measured values during inspection and testing, the Customer requires that the calibrated gauges, measuring instruments and the forms of inspection documents specified by him or approved by him be used. The forms are available:

- In the internal document "OS 42 05 - Product Quality Records"
- For Suppliers, on the website of ŽĎAS, a.s. <http://www.zdas.com/>

Other forms for documenting can be used only in agreement with the Customer.

3 Liability for Defects

In the event of non-compliance with quality requirements or documentation requirements by the Supplier, the Customer has the right to make claim by reason of liability for defects, for example, manufacture of a new part, and, at the same time, to re-charge additional costs associated with the production of a new part.

If the Supplier does not perform or refuses to perform the manufacture of a new part due to the liability for defects, the Supplier understands that the Customer is entitled to perform the manufacture by himself or through a third party. In this case, the costs associated with the value of the newly manufactured part, including transport, will be charged to the Supplier. Simultaneously, the Customer has the right to compensation for the damage associated with the Supplier's delay in the manufacture of a new part.

In the event of non-compliance with quality requirements or documentation requirements, the Customer may request a deduction from the price or withdraw from the contract and suspend further deliveries in the event of material breach of the contract.

If the Supplier finds a defect for which, according to his professional assessment, he is not responsible, he is obliged to immediately notify the Customer of this fact and has the right to request a tolerance for the defect. The decision on tolerance is on the part of the Customer.