

# Inspection certificates according to DIN EN 10204



**Lieferantenspezifikation  
LS0002**

## **Version 1**

AWKGMS-3-1419

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## 1. Purpose

This delivery specification is to ensure the correct preparation of inspection documents according to DIN EN 10204.

## 2. Principle

When preparing inspection documents it must be ensured that the delivery chain of the products can be traced to the end user without any interruptions. It is therefore essential that the manufacturers and dealers involved handle all processes batch-specifically.

## 3. Scope

All orders or processes which refer to an inspection document according to DIN EN 10204, possibly involving further requirements or documentation regarding the corresponding certificate.

## 4. Other applicable documents

Other applicable documents are listed below. They are minimum requirements and their respective up-to-date version has to be complied with:

- DIN EN 10204      Inspection documents for metallic products
- DIN EN 10168      Inspection documents for steel products - List of information and description
- DIN EN ISO 3269    Mechanical fasteners – Acceptance test
- Inquiry and order forms
- further standards, regulations, specifications etc. that might be listed in the order form

## 5. Requirements

### 5.1 Checking orders

When accepting an order, lacking or contradictory information has to be clarified by the supplier when reviewing the contract. Please see the order for the competent authority in case of questions.

### 5.2. Documentation and records

All documents and records have to be retained for at least 10 years. Please see order for possible longer retention periods. The supplier shall provide the corresponding documents for inspection on request.

### 5.3 Contents

The contents of the various inspection certificates to be enclosed are described in the attached check list (Enclosure 1).

### 5.4 Remarks on test certificates

The delivery note needs to refer to the corresponding inspection certificate.

## 6. General remarks

- If there are different or new requirements resulting from the knowledge of the supplier which contradict this delivery specification, the supplier is requested to sort this out with the client.
- It is explicitly stated that LS-0002 does not constitute an infringement of the production responsibility of the supplier and that the complete responsibility for production and quality still lies with the supplier.
- If there are any points in the delivery specification which the supplier considers not to be proper and appropriate, the supplier is obliged to clarify this with the client.

**Enclosure 1**

Compulsory fields				Code numbers according to DIN EN 10168	<u>Check list for inspection documents according to DIN EN 10204:2004 (based on DIN EN 10168)</u>
2.1	2.2	3.1	3.2	<b>A</b>	<b>Information on the transaction and the parties involved</b>
√	√	√	√	A01	Name and address of the plant where the products were manufactured
√	√	√	√	A02	Type of inspection document according to DIN EN 10204
√	√	√	√	A03	Document number to <b>identify the document</b>
√	√	√	√	A04	Manufacturer's mark (matching the connecting element)
√	√	√	√	A05	Originator of the inspection document (inspection organization / department of manufacturer)
√	√	√	√	A06	Name and address of purchaser as well as recipient
√	√	√	√	A07	Customer order number and item number if applicable
√	√	√	√	A08	Manufacturer's works order no.
				<b>B</b>	<b>Description of the products</b>
√	√	√	√	B01	Description (product name and surface condition)
-	-	√	√	B02	Material description or material number
-	√	√	√	B06	Marking of products (e.g. according to EN ISO 898-1)
-	-	√	√	B07	Identification of the product (e.g. by batch, heat or test number)
-	-	√	√	B08	Number of items
				<b>C</b>	<b>Inspection data</b>
-	-	Sensible inspection criteria have to be chosen by the manufacturer dependent on product and order specifications.		C00 - C03	General data
-	-			C10 - C29	Tensile test
-	-			C30 - C32	Hardness test
-	-			C40 - C43	Notched-bar impact test
-	-			C50 - C69	Other mechanical tests - test characteristics (possibly agreed upon with the customer)
-	-			C70 - C92	Chemical composition and steelmaking process
				<b>Z</b>	<b>Validation</b>
√	√	√	√	Z01	Statement of compliance (Does the product correspond to the one ordered?)
√	√	√	√	Z02	Date of issue and confirmation
√	√	√	√	Z03	Stamp of the inspection representative(s) - Name of the inspection representative(s) - Contact data of the inspection representative(s)
<b>Additional information on the test:</b>				C00 - C92	Acceptance test (sample size according to EN ISO 3269) Test of dimensional properties (characteristics according to standard or other specifications) Surface coatings (according to EN ISO 4042 or other specifications) Fasteners - General requirements according to DIN ISO 8992

Code numbers according to DIN EN 10168 are for your guidance only.