



Marking of casting, welding and production parts

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1 Range of application and purpose:

This standard shall be used for marking castings, welding and productions parts.

The purpose of this standard is the uniform marking of parts for controlling and guaranteeing their retraceability.

2 General regulations:

On the raw part, welding part and production part drawing the position of the marking is marked accordingly.

If this marking is missing on the drawing, the regulations mentioned in Section 3 shall apply.

3 Marking:

3.1 Castings:

On the castings the following specifications must be marked permanently and easy to read:

- SW product number + modification index
- Manufacturer (e.g. name, supplier number or company logo)
- Date of manufacture (month and year)
- Batch number

The marking must not be applied to faces still to be machined.

3.2 Welding parts:

On the welding parts the following specifications must be marked permanently and easy to read:

- SW product number + modification index
- Manufacturer (e.g. name, supplier number or company logo)
- Date of manufacture (month and year)
- Clear serial number

The marking must not be applied to faces still to be machined, fits or datum faces.

3.3 Production parts:

On the production parts the following specifications must be marked permanently and easy to read even when being installed

- SW product number + modification index
- Manufacturer (e.g. name, supplier number or company logo)
- Date of manufacture (month and year)
- Clear serial number

The marking must not be applied to fits, datum and functional faces.

4 **Approval:**

Should the marking on the drawing be missing, a suggestion for approving the drawing must be sent to SW (design or quality assurance / goods receipt department).