

ISO 9001:2015	Title	Document no.	Issue	Page
Process owner iha	Marking of production workpieces	AN666	15/02/2024	1/2

1. Requirement

To ensure that production parts remain identifiable over a long period of time. This guarantees supply chain traceability.

2. Area of application

Steinemann Technology AG

3. The following requirements apply for the marking:

- All satos TSQ production workpieces are marked as a rule.
- Markings are made at the place indicated by "XXX" in the drawing.
- The product identification with marking must also be made in cases where no specific details are present in the drawing. **This also applies to workpieces that are not TQS. Please note section 6.0**
If you have questions, please contact us at qc@steinemann.com.
- The workpieces are marked with the part number (7 digits), index (no spaces) and supplier code (backslash as separator), e.g. "7010050A/FGA".
- The marking size should be from 3 mm to a maximum of 5 mm.
- The marking must be permanently visible and legible, even for painted workpieces.
- The choice of marking is at the discretion of the supplier, and depends on the production process used as well as the available possibilities. See section 5
- The surface should be free from deformations or burring, as these can have a negative impact on assembly. This depends on the selected process.
- Suppliers are entitled to submit recommendations for improving the marking procedure to Steinemann Technology AG.

4. Quality responsibility

The supplier is responsible for quality.

5. Approved methods of marking

Marking cutter



Laser marking



Dot peening system



Letter/number punches



6. Alternative marking options for workpieces that are not TSQ

Label tag



Adhesive label

