| | Magnetic particle test<br>Test report No.: | Date: |
|---|---|---|

| | |
|---|---|
| Client:<br><br>Project name:<br>Order No.:<br>Name of the editor: | examining body:<br><br>Entrance of the sample:<br>Order No.:<br>Name of the editor: |
| Sujet of analysis | |
| Objective of the analysis | |
| Specification : | Material: |
| Examination class: | Measurements: |
| Scope of testing: | Heat treatment: |
| Evaluation acc. to: | Welding process/es: |
| deviations from the test instruction | Edge form: |
| | welding position: |
| Der This report consists of umfasst | Number of copies |

Tip:
This report exclusively refers to the a/m subjects of analysis and the written information received from the orderer.
The report is not allowed to be duplicated -not even in extracts- without a written consent of examining body.

| Procedure | | | | | |
|---|---|---|---|---|---|
| Penetration system | Designation | Charge-No. | Producer | Density of light measuring instrument / Lighting intensity [Lx] | |
| | | | | | |
| Magnetic particle susp. | | | | Density of light measuring instrument [UV]/ Lighting intensity [W/cm²] | |
| Background colour | | | | | |
| Surface status | | Precleaning | | | |
| Producing fiel | | Testing device | | | |
| Test temperature | | Magnetic current | | | |
| Field strength | | Penetration time | | | |
| Penetrant removing | | | Time of developing | | |
| Cleaning after treatment | | | Evalution moment | | |

DEMO

# penetrant testing

Test report No.:

| Assessment | | | | | |
|---|---|---|---|---|---|
| Tested section | Kind of defect | Size of defect | Remarks | Assessment | |
| | | | | Approved (a) | not Approved (na) |
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| sketch: Measurements | Assessment | approved(a) | |
|---|---|---|---|
| | | not permitted (na) | |
| | Remarks | | |
| | | | |

Place: _____ Place: _____

Date: _____ Date: _____

Examiner: _____ Supervising: _____

DEMO