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| Kundendaten / Data of clients |

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| --- | --- | --- | --- |
| Hersteller / Manufacturer: | Einsatzort / Place of test: | Werkstoff / Material: | Schweißnahtvorb. / Weld prepar.: |
| **{manufacturer}** | {**facility\_name} - {site\_name}** | **{material}** | **{welding\_preparation}** |
| Schweißverfahren / Welding process: | Wärmebehandlung / Heat treatment: | Projekt / Project: |  |
| **{welding\_process}** | **{heat\_treatment}** | **{project\_name}** |  |

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| Prüfspezifische Daten / Test data |

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| Strahlenquelle - Ident-Nr. & Aktivität / Source - Ident-no. & activity: | | Prüfdatum / Date of testing | Prüfumfang / Scope of testing: |
| **{#isotope}{isotope\_type} - {isotope\_device\_serial\_no} / {isotope\_activity}{/}** | | **{operator\_date}** | **{#scope\_of\_test}{scope\_of\_test}{/}{^scope\_of\_teest}----{/}** |
| Röntgenanlagen Nr. / X-ray unit: | | Prüfflächenzustand / Surface condition: |  |
| **{#generator}{generator\_device\_name} - {generator\_device\_model} - {generator\_device\_serial\_no}{/}** | | **{surface\_cond001}** |  |
| Röhrenspannung / Tube voltage: | Röhrenstrom / Tube current: | Folie vorne / Screen front: | Folie hinten / Screen back: |
| **{tube\_voltage001}** | **{tube\_current001}** | **{screens\_front001}** | **{screens\_back001}** |
| Entwicklung / Processing: | Bildgütekörper / IQI: | Bildgütekörper Lage / Placement of IQI: | Film Typ / Film type: |
| **{processing001}** | **{iqi001}** | **{iqi\_placement001}** | **{film\_type001}** |
| Prüfanweisung / Test procedure: | Bewertung gemäß /Evaluation acc. to: | Bewertungsgruppe / Evaluation group: | Zulässigkeitsgrenze / Acceptance limit: |
| **{#inspectioninstruction}{****inspectioninstruction}{/}{^inspectioninstruction}----{/}** | **{#evaluationstandard}{evaluationstandard}{/}{^evaluationstandard}----{/}** | **{#evaluation\_group}{evaluation\_group}{/}{^evaluation\_group}----{/}** | **{#acceptance\_limit}{acceptance\_limit}{/}{^acceptance\_limit}----{/}** |

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| Technische Angaben / Technical details | | | | | | | | | | | |
| Quelle-Nr. Source-no. | Strahlenquelle Source | Aktivität Activity | Röhrenspannung Voltage | Röhrenstrom Tube current | Brennfleckgröße Focal-spot-dim. | Filmbezeichnung Film-type | Filmklasse Filmclass | vorne front | hinten back | Filmnah Filmfern | Manuell Maschinell |
|  |  |  | (kV) | (mA) | (mm) |  |  | Folie Pb / Screens Pb | | BPK / IQI | Filmverarb. |
| **{#technique\_results}{technique\_no}** | **{technique\_name}** | **{technique\_activity}** | **{technique\_tube\_voltage001}** | **{technique\_current001}** | **{technique\_focal\_spot\_size001}** | **{technique\_film\_type001}** | **{technique\_film\_class001}** | **{technique\_front001}** | **{technique\_back001}** | **{technique\_iqi\_material001}** | **{technique\_dev\_method001}{/technique\_results}** |

| Ergebnis der Prüfung / Test result | | | | | | | | | | | | | | | | | | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Naht Nr /Prüfb./Bauteil Weld no /Area/Part | Film-Nr/ Film no. | Schweißer-Nr/ Welder no. | Abmessung/ Dimension | DN -  Nennweite | Schwärzung/ Density | Bildgütezahl/Image quality indicator | Ergebnis gemäß /  Result acc. to  DIN EN ISO 6520-1  Filmfehler / Film defect | | | | | | | | | | | Belichtungszeit/ Exposure time | Aufnahmeanordnung/ Exposure arrangement | FFA/ Film focus distance | Erfüllt/ Acceptable | Nicht erfüllt/ Not acceptable | Bermerkungen/ Remarks |
|  |  |  | mm |  |  | IQI | 2011 | 2013 | 2016 | 3041 | 401 | 402 | 5011 | 5012 | 5013 | {d1001} | {d2001} | Min. |  | mm | Bewertung/  Evaluation | |  |
| **{#test\_results}{point\_no}{inspect\_pos}** | **{film\_no}** | **{#welder\_no001}{welder\_no001}{/}{^welder\_no001}{welder\_no\_pdf001}{/}** | **{#dimension001}{dimension001}{/}{^dim}{dimension\_pdf001}{/}** | **{#dn001}{dn001}{/}{^dn001}{dn\_pdf001}{/}** | **{#density001}{density001}{/}{^density001}{density\_pdf001}{/}** | **{#iqi001}{iqi001}{/}{^iqi001}{iqi\_pdf001}{/}** | **{d2011001}** | **{d2013001}** | **{d2016001}** | **{d3041001}** | **{d401001}** | **{d402001}** | **{d5011001}** | **{d5012001}** | **{d5013001}** | **{var1001}** | **{var2001}** | **{#exp\_time001}{exp\_time001}{/}{^exp\_time001}{exp\_time\_pdf001}{/}** | **{#exp\_arra001}{exp\_arra001}{/}{^exp\_arra001}{exp\_arra\_pdf001}{/}** | **{#ffd001}{ffd001}{/}{^ffd001}{ffd\_pdf001}{/}** | **{#acceptable001}X{/}** | **{^acceptable001}X{/}** | **{remark001}{/test\_results}** |

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| Bemerkung / Remark: | {report\_comment} |

Loop through the images if there are any,

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| Render them in a table |
| Render image **render image caption** |
|  |