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ALLEMAGNE

# RELEVE DE CONTROLE

Test Report/Werkszeugnis/Certificato di collaudo

**131633 010 / 1**

**TYPE 2.2** SELON NF EN 10204

According to / Entsprechend

| | | |
|---|---|---|
| **Commande N°** | *Order N° / Auftrag Nr* | 131633 |
| **Réf Client** | *Customer Ref. /Kunden* | 414956/1-473671 |
| **Date Cde** | *Date / Datum* | 06/06/2014 |

| | | | | |
|---|---|---|---|---|
| **Produit** | *Product / Produkt* | 51133 | N22 | **EE 511 bleu 3.2X350** |
| **Réf.Ext.** | *ext reference/ext Referenz* | | | |
| **Fabrication** | *Lot* | **4029221** | | |
| **Quantité** | *Quantity / Menge* | 200,00 | KG | |
| **Normes** | *Standards / Normen* | AWS A5.1 /ASME IIC SFA 5.1 : E6013<br>ISO 2560-A E 42 0 RC 11<br>EN 499 E 42 0 RC 11 | | |

**Analyse Chimique (%)** *Chemical Analysis / Chemische Analyse*

| C | Si | Mn | P | S | Ni | Cr | Mo | V | Fe | |
|---|---|---|---|---|---|---|---|---|---|---|
| <0.10 | 0.4 | 0.60 | <0.02 | <0.02 | 0.30 | 0.20 | 0.30 | 0.08 | Rem. | J |
| | | | | | | | | | | |
| J | J | J | J | J | J | J | J | J | J | J |

**Caractéristiques Mécaniques Typiques du Métal déposé** *Typical mechanical properties of all weldmetal / Typische mech. Werte / Caratteristiche meccaniche tipiche del metallo depositato*

| Rp0.2 (MPa) | Rm (MPa) | A5 (%) | | | |
|---|---|---|---|---|---|
| >400 | 510-580 | >22 | | | |
| KV (J) | KV (J) | KV (J) | | | |
| +20°C: >70 | 0°C: >47 | -20°C: >28 | | | |
| | | | | | |
| | | | | | |
| | | | | | |
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| | | | | | |
| | | | | | |

**Autres / Others / Altro**

Grandvillars le, 17/06/2014

Directeur Qualité
quality manager / Qualitätssicherung manager : Karine BARBIER

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