



Certificaat zoeken

Charge nr.

577790

Zoek

577790 (/nl/content/577790)

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| 3.1 Test Certificate according EN 10204 | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------------------------------|--|----------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|-------|------------------|--------------------------------|------------------|-------------------------------------|-------|-------------------------------|------------------|---------|----------------------------|---------------------------------|--------|-------|-------|--------------------------|-------|--------------|--|-----------|
| Klant / Customer / Client | | | | | | | | | | | | | | | Stroom / Current A: | | Ampere | | | | | | | |
| Project Nr. / Order Nr. | | | | | | | | | | | | | | | Voltage V: | | Volt | | | | | | | |
| Hoeveelheid / Quantity | | | | | | | | | | | | | | | Voortloopsnelheid/speed V: | | cm/min | | | | | | | |
| Datum / Date | | | | | | | | | | | | | | | Uitsteek lengte/Stick out: | | mm | | | | | | | |
| Product name / Type / Filler metal: | | | | | | | | | | | | | | | Gasdebiet / Gasflow: | | L/min | | | | | | | |
| W.Nr 1.6215 | | | | | | | | | | Gas Type / Flux type: | | | | | | | | | | | | | | |
| AWS: AWS A5.2: R60 | | | | | | | | | | Voorwarm / Preheat temp. | | °C | | | | | | | | | | | | |
| EN / ISO: 20378: 03 | | | | | | | | | | Tussenlaag / Interpass temp: | | °C | | | | | | | | | | | | |
| DIN: DIN 8554: G3 | | | | | | | | | | Warmte inbreng / Heat input: | | Kj/cm | | | | | | | | | | | | |
| | | | | | | | | | | Laspositie / Position: | | | | | | | | | | | | | | |
| Test methode according the relevant standard | | | | | | | | | | | | | | | | | | | | | | | | |
| Opmerking Remark | | Smelt Nr. Charge Nr. | | Analyse - Analysis | | | | | | | | | | | | | | | | | | | | |
| | | | | C | Si | Mn | P | S | Cu | Al | Cr | Mo | Ni | V | Ti | Nb | Co | Pb | Sn | B | As | | | |
| Cast analysis | | 577790 | | 0.07 | 0.12 | 1.07 | 0.006 | 0.005 | 0.06 | 0.002 | 0.03 | 0.01 | 0.40 | 0.002 | 0.001 | 0.001 | 0.0010 | 0.001 | 0.003 | 0.0010 | 0.001 | | | |
| Onbehandeld As Welded | | Smelt Nr. Charge Nr. | | Trekproef - Tensile Test - Traction | | | | | | Kerfslagwaarde - Impact Test | | | | | | Hardheid / Hardness test | | | | | | | | |
| | | | | Rm (MPa) | Rp0,2 (MPa) | A (%) | | | | J RT | J 0°C | J -20°C | J -40°C | | | | | | | | | | | gem. avg. |
| | | 577790 | | | | | | | | | | | | | | | | | | | | | | |
| Warmtebehandeling Heattreatment | | Smelt Nr. Charge Nr. | | Trekproef - Tensile Test - Traction | | | | | | Kerfslagwaarde - Impact Test | | | | | | Hardheid / Hardness test | | | | | | | | |
| | | | | Rm (MPa) | Rp0,2 (MPa) | A (%) | | | | J RT | J 0°C | J -20°C | J -40°C | J -60°C | | | | | | | | | | gem. avg. |
| | | 577790 | | | | | | | | | | | | | | | | | | | | | | |
| Normering Classification | | Controle Charge | | Flux analyse / Chemical composition % | | | | | | | | | | | | | | | | Hydrogen HD/100SG | | | | |
| | | | | MnO | TiO ₂ | CaO | FeF ₂ | Fe ₂ O ₃ | SiO ₂ | Al ₂ O ₃ | MgO | P ₂ O ₅ | CaF ₂ | S | P | | | | | | | | | |
| Note: | | | | Korrel verdeling / Grain size | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | | | Dit certificaat is door een EDV systeem vervaardigd en daarom niet ondertekend This report has been carried by our EDV -system and will there fore not been signed. Dieses Zeugnis wurde auf EDV erstellt und daher nicht unterschrieben. | | | | | | | | | | | | | | | | Datum/Date: | | 25-9-2020 | | |
| | | | | | | | | | | | | | | | | | | | | QC Control: | | M. van Haren | | |