

ÖSTERBERGS INDUSTRIHANDEL AB

Inspection certificate 3.1

BOX 5240
 65005 KARLSTAD
 Sweden

as per : EN 10204
 No. : 2024-2041325629-10-107439-014
 Rev. 0 Page 1 of 1

| | | | |
|--------------------------|---|----|------------------|
| PO no. | 1365603 | of | 02.02.2024 |
| Order no. | 1041092267 | | |
| Delivery note/pos./split | 2041325629/000000/000010 | of | 05.02.2024 |
| Product | GTAW rod/wire | | |
| Trade name | UTP A 776 | | |
| Standard designation | EN ISO 18274 - S Ni 6276 (NiCr15Mo16Fe6W4) AWS A5.14: ERNiCrMo-4 | | |
| Dimension | 2,4 x 1000 mm | | 261089 |
| Heat no. | 107439 | | 60363 |
| Quantity | 5,0 KG | | 1N62760W 0015 |

Chemical composition in % of the product

| C | Si | Mn | P | S | Cr | Mo | Ni | V | W | Cu | Co | Fe | | |
|--------|------|-----|-------|-------|------|------|------|-------|-----|-------|-------|-----|--|--|
| < 0,01 | 0,03 | 0,5 | 0,003 | 0,001 | 15,6 | 15,7 | 58,2 | < 0,1 | 3,4 | < 0,1 | < 0,1 | 6,1 | | |

Mechanical properties

EN 10204 - 2.2

| Tensile test | | | | | | | |
|--------------|---------------|---------|-------------------|----------------|------|---------|---------|
| T | ReL / Rp 0,2 | Rp 1,0 | Rm | A (Lo = 5d) | Z | WBH | Remarks |
| | MPa | MPa | MPa | % | % | PWHT | |
| 20°C | ≥ 400 | | ≥ 700 | ≥ 30 | | | |
| Impact test | | | | | | | |
| T | Impact energy | Average | Lateral expansion | Shear fracture | WBH | Remarks | |
| | KV / J | KV / J | mm | % | PWHT | | |
| 20°C | ≥ 100 | | | | | | |

Town
 Avesta

Date
 06.02.2024

This certificate was issued by DP-equipment and does not require signature.

Authorized representative
 Lidstroem