

INSPECTION CERTIFICATE

N°: 241096

Date: 21/10/2022

EN 10204-3.1



PRODUCT DESCRIPTION

| BATCH/LOT N° | PRODUCT | DESCRIPTION | DIAMETER (MM) | WEIGHT (KG) |
|--------------|---------------------|--|---------------|-------------|
| 2958944 | 310 E 8M310E4001 | ISO 3581-A E 25 20 R 3 2 AWS A5.4 E310-16 | 4,0x350 | 30,0 |

CHEMICAL ANALYSIS (%)

| C | Mn | Si | S | P | Ni | Cr | Mo | Cu | P+S | O/T(A/T) | |
|-------|------|------|-------|-------|-------|-------|------|-------|-------|----------|--|
| 0,099 | 2,02 | 0,72 | 0,011 | 0,022 | 20,39 | 26,27 | 0,31 | 0,001 | 0,033 | <0,50 | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |

MECHANICAL PROPERTIES EN 10204-2.2

| Rp0,2 (MPa) | Rm (MPa) | A5 (%) |
|-------------|----------|--------|
| >400 | >550 | >30 |
| KV(J) | KV (J) | KV (J) |
| +20°C>60 | | |

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Certified Quality System
According to UNI EN ISO 9001:2015
This digital prepared certificate is valid without signature

Meltolit AB hereby declare that all our products supplied in this sales order are in compliance with the requirements of the customer order.