

INSPECTION CERTIFICATE

N°:135450

Date:05/09/2019

EN 10204-3.1



PRODUCT DESCRIPTION

| BATCH/LOT N° | PRODUCT | DESCRIPTION | DIAMETER (MM) | WEIGHT (KG) |
|--------------|-----------------------|--|---------------|-------------|
| 370750 | 707 FCW 9M707RT122 | EN ISO 17633-A: T 18 8 Mn R M/RC 3 AWS A5.22 E307T0-1/4 | 1,2 | 60,0 |

CHEMICAL ANALYSIS (%)

| C | Mn | Si | S | P | Ni | Cr | Mo | Cu | Fe | FF | |
|-------|-------|-------|-------|-------|-------|--------|-------|-------|------|------|--|
| 0,100 | 6,140 | 1,100 | 0,006 | 0,014 | 9,720 | 19,810 | 0,085 | 0,069 | Rest | 5 FN | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |

MECHANICAL PROPERTIES

| Rp0,2 (MPa) | Rm (MPa) | A5 (%) |
|-------------|----------|--------|
| 480 | 630 | 40 |
| KV (J) | KV (J) | KV (J) |
| +20°C:50 | | |

MELTOLIT AB Quality Dept.

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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.