

INSPECTION CERTIFICATE

N°: 1075710IF

Date: 24/11/2020

EN 10204-3.1



PRODUCT DESCRIPTION

| BATCH/LOT N° | PRODUCT | DESCRIPTION | DIAMETER (MM) | WEIGHT (KG) |
|--------------|------------------------|-------------------------|---------------|-------------|
| 19103005-1 | CuAl8Ni2 9M5A24R001 | EN ISO 24373: S Cu 6327 | 2,4x1000 | 20,0 |

CHEMICAL ANALYSIS (%)

| C | Mn | Si | S | P | Ni | Cr | Mo | Cu | Fe | Al | Pb |
|------|------|------|---|---|-----|----|----|------|------|------|-------|
| - | 1,65 | 0,05 | - | - | 2,0 | - | - | Rest | 1,81 | 7,87 | <0,01 |
| Zn | | | | | | | | | | | |
| 0,01 | | | | | | | | | | | |

MECHANICAL PROPERTIES EN 10204-2.2

| Rp0,2 (MPa) | Rm (MPa) | A5 (%) |
|-------------|----------|--------|
| 270 | 530 | 25 |
| KV(J) | Hardness | KV (J) |
| +20°C:50 | 160 | |

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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.