



SIDERMARCA

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e coordinamento da parte di Lucefin S.p.A.



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|---|--------------|---|---|---|-------------------------------|---|--------------|---------------|--------------|
| A06 - Customer: KROKAR D.O.O. | | SPODNJI PLAVZ 28 | | 4270 - JESENICE | | SLOVENIA | | | |
| A02 - Type of inspection document Values of the test report 2.2 according to EN 10204:2004 Manufacturer | | | | A03 - Document number CRL2617610098 | | Z02 - Date of issue 16/04/2026 | | | |
| B02 - Grade - B03 - Execution - B01 - Section C45E+C Cold Drawn Hexagon | | | | | | | | | |
| B02 - Standard of reference (edition in force at the date of the order) EN ISO 683-7/24 | | | | | | | | | |
| B09 - Size [mm] 46 | | B03 - Tolerance h11 | | B04 - Delivery condition +C | | B05 - Heat treatment As rolled | | | |
| A09 - Customer article designation | | | B08 - Quantity [kg] 85 | | | B10 - Length [mm] 3000/3400 | | | |
| B07 - Lot L26003606 | | B07 - Heat E01253202 | | C70 - Stellmaking process | | | | | |
| A07 - Your Order 00112 | | | A08 - Our Confirmation MRA2606914 | | | A10 - Transport document NR. MRA2603253 of 16/04/2026 | | | |
| HEAT ANALYSIS | | | | | | | | | |
| C71 | C72 | C73 | C74 | C75 | C76 | C77 | C78 | C79 | C91 |
| C % | Si % | Mn % | P % | S % | Cr % | Mo % | Ni % | Cu % | Cr+Mo+Ni % |
| 0,4500 | 0,220 | 0,740 | 0,0080 | 0,0270 | 0,130 | 0,0400 | 0,110 | 0,1700 | 0,280 |
| Mechanical properties | | | | | | | | | |
| Tensile test according to standard EN-ISO 6892 | | | | | | | | | |
| C12 - Rm [MPa] 817,0 | | C11 - Re-Rp 0,2 (*) [MPa] 738,0 | | | C13 - A % 5d-L 9,40 | | | | |
| * According to the reference standard | | | | | | | | | |
| HARDNESS ACCORDING TO STANDARD EN-ISO 6506-1 | | | | | | | | | |
| C30 - HB | | | | | | | | | |
| C42 - 248 | | | | | | | | | |

Z01 - Remarks:

Il materiale non contiene prodotti di acciaio originari della Russia menzionati nell'Allegato XVII del Regolamento (UE) n. 833/2014 e sue ulteriori modifiche/
The material does not contain steel products originating in Russia mentioned in Annex XVII of Regulation (EU) No 833/2014 and its additional amendments.

The product supplied complies with the requirements of the order.

This product complies with the Directive 2011/65/EU RoHS II

This product complies with the Regulation (EC) n. 1907/2006 REACH

Material free from radioactive contamination

Country of production: Italy

A05 - Responsible for quality control

Luca Penato