



# SIDERMARCA

SIDERMARCA S.R.L.  
Via della Libertà, 46  
I-31050 Ponzano Veneto (TV)  
Tel. +39 0422 96 30 69  
Fax +39 0422 96 90 32

P. IVA e C.F. 110238004026/  
R.E.A. TV 206888 | Cap. Soc. € 31.200 i.v.  
**info@sidermarca.com** | sidermarca@legalmail.it | www.lucefin.com  
Società assoggettata a direzione  
e coordinamento da parte di Lucefin S.p.A.



|                 |                      |                  |                 |          |
|-----------------|----------------------|------------------|-----------------|----------|
| A06 - Customer: | <b>KROKAR D.O.O.</b> | SPODNJI PLAVZ 28 | 4270 - JESENICE | SLOVENIA |
|-----------------|----------------------|------------------|-----------------|----------|

|   |                       |                     |
|---|-----------------------|---------------------|
| A02 - Type of inspection document                                     | A03 - Document number | Z02 - Date of issue |
| Values of the test report 2.2 according to EN 10204:2004 Manufacturer | <b>CRL2517317279</b>  | 12/03/2026          |

|   |  |  |
|---|--|--|
| B02 - Grade - B03 - Execution - B01 - Section |  |  |
| <b>C45E+C Cold Drawn Flat</b>                 |  |  |

|  |                        |
|--|------------------------|
| B02 - Standard of reference ( edition in force at the date of the order) | <b>EN ISO 683-7/24</b> |
|--|------------------------|

|                 |                 |                          |                      |
|-----------------|-----------------|--------------------------|----------------------|
| B09 - Size [mm] | B03 - Tolerance | B04 - Delivery condition | B05 - Heat treatment |
| <b>70 x 20</b>  | <b>h11</b>      | <b>+C</b>                | <b>As rolled</b>     |

|                                    |                 |                   |
|------------------------------------|-----------------|-------------------|
| A09 - Customer article designation | B08 - Quantity  | B10 - Length [mm] |
|                                    | <b>[kg] 142</b> | <b>6460</b>       |

|                  |                 |                           |
|------------------|-----------------|---------------------------|
| B07 - Lot        | B07 - Heat      | C70 - Stellmaking process |
| <b>L25036584</b> | <b>25/44291</b> |                           |

|                      |                        |                                 |
|----------------------|------------------------|---------------------------------|
| A07 - Your Order     | A08 - Our Confirmation | A10 - Transport document NR.    |
| <b>9-NAR-26-0166</b> | <b>MRA2604295</b>      | <b>MRA2602207 of 12/03/2026</b> |

| HEAT ANALYSIS |              |              |               |               |              |               |              |               |              |
|---------------|--------------|--------------|---------------|---------------|--------------|---------------|--------------|---------------|--------------|
| C71           | C72          | C73          | C74           | C75           | C76          | C77           | C78          | C79           | C91          |
| C %           | Si %         | Mn %         | P %           | S %           | Cr %         | Mo %          | Ni %         | Cu %          | Cr+Mo+Ni %   |
| <b>0,4200</b> | <b>0,270</b> | <b>0,740</b> | <b>0,0140</b> | <b>0,0150</b> | <b>0,180</b> | <b>0,0200</b> | <b>0,070</b> | <b>0,1500</b> | <b>0,270</b> |

### Mechanical properties

Tensile test according to standard EN-ISO 6892

|                |                           |                |
|----------------|---------------------------|----------------|
| C12 - Rm [MPa] | C11 - Re-Rp 0,2 (*) [MPa] | C13 - A % 5d-L |
| <b>821,0</b>   | <b>731,0</b>              | <b>12,00</b>   |

\* According to the reference standard

### HARDNESS ACCORDING TO STANDARD EN-ISO 6506-1

|                  |
|------------------|
| C30 - HB         |
| C42 - <b>249</b> |

### 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*