



# SIDERMARCA

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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
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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>CRC2504664</b>	14/05/2026

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>
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B09 - Size [mm]	B03 - Tolerance	B04 - Delivery condition	B05 - Heat treatment
<b>18 x 11</b>	<b>h9xh11</b>	<b>+C</b>	<b>As rolled</b>

A09 - Customer article designation	B08 - Quantity	B10 - Length [mm]
	<b>[kg] 49</b>	<b>3208</b>

B07 - Lot	B07 - Heat	C70 - Stellmaking process	C93 - Reduction ratio of the hot rolled
<b>L24031274</b>	<b>5025869</b>		<b>106,70</b>

A07 - Your Order	A08 - Our Confirmation	A10 - Transport document NR.
<b>218</b>	<b>MRA2609457</b>	<b>MRA2604097 of 14/05/2026</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>0,4458</b>	<b>0,243</b>	<b>0,692</b>	<b>0,0145</b>	<b>0,0054</b>	<b>0,153</b>	<b>0,0404</b>	<b>0,221</b>	<b>0,2728</b>	<b>0,413</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>811,0</b>	<b>727,0</b>	<b>10,30</b>

\* According to the reference standard

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

C30 - HB
C42 - <b>246</b>

Grain Size (EN ISO 643)	<b>7,00</b>
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### 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*