



# 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>CRL2515536361</b>	06/05/2026

B02 - Grade - B03 - Execution - B01 - Section		
<b>C45E+G Ground Round</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>8</b>	<b>h7</b>	<b>+G</b>	<b>As rolled</b>

A09 - Customer article designation	B08 - Quantity	B10 - Length [mm]
	<b>[kg] 29</b>	<b>6030</b>

B07 - Lot	B07 - Heat	C70 - Stellmaking process
<b>L25000892</b>	<b>BK5185</b>	

A07 - Your Order	A08 - Our Confirmation	A10 - Transport document NR.
<b>180</b>	<b>MRA2608790</b>	<b>MRA2603834 of 06/05/2026</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>0,4650</b>	<b>0,200</b>	<b>0,670</b>	<b>0,0090</b>	<b>0,0020</b>	<b>0,170</b>	<b>0,0300</b>	<b>0,090</b>	<b>0,1000</b>	<b>0,290</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>858,0</b>	<b>766,0</b>	<b>45,70</b>

\* According to the reference standard

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

C30 - HB	
C42 -	<b>264</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*