



# 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 Certificate of Control 3.1 according to EN 10204:2004 Manufacturer	<b>CRT2500002856</b>	16/04/2026

B02 - Grade - B03 - Execution - B01 - Section
<b>39NiCrMo3Bi+QT+C Cold Drawn Round</b>

B02 - Standard of reference ( edition in force at the date of the order)	<b>Scheda Lucefin_00</b>
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B09 - Size [mm]	B03 - Tolerance	B04 - Delivery condition	B05 - Heat treatment
<b>10</b>	<b>h10</b>	<b>+QT+C</b>	<b>Quenching and Tempering</b>

A09 - Customer article designation	B08 - Quantity	B10 - Length [mm]
	<b>[kg] 200</b>	<b>3050</b>

B07 - Lot	B07 - Heat	C70 - Stellmaking process
<b>L25004072</b>	<b>235595</b>	

A07 - Your Order	A08 - Our Confirmation	A10 - Transport document NR.
<b>120</b>	<b>MRA2607166</b>	<b>MRA2603253 of 16/04/2026</b>

HEAT ANALYSIS									
C71	C72	C73	C74	C75	C76	C77	C78	C80	C89
C %	Si %	Mn %	P %	S %	Cr %	Mo %	Ni %	Al %	Bi %
<b>0,3500</b>	<b>0,330</b>	<b>0,720</b>	<b>0,0150</b>	<b>0,0250</b>	<b>0,820</b>	<b>0,1850</b>	<b>0,750</b>	<b>0,0130</b>	<b>0,0390</b>

C50 - Jominy test H 1.5 mm															
mm	1,5	3	5	7	9	11	13	15	20	25	30	35	40	45	50
HRC	56,00	55,00	54,00	52,00	51,00	50,00	47,00	45,50	40,50	38,00	36,00	34,50	34,00	33,00	32,50

## Mechanical properties

Tensile test according to standard EN-ISO 6892

C12 - Rm [MPa]	C11 - Re-Rp 0,2 (*) [MPa]	C13 - A % 5d-L
<b>1.011,0</b>	<b>1.051,0</b>	<b>12,20</b>

\* According to the reference standard

## 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

A05 - Responsible for quality control

*Luca Penato*