



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:	KROKAR D.O.O.	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	CRT2500021354	27/05/2026

B02 - Grade - B03 - Execution - B01 - Section
39NiCrMo3Bi+QT+C Cold Drawn Round

B02 - Standard of reference (edition in force at the date of the order)	Scheda Lucefin_00
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B09 - Size [mm]	B03 - Tolerance	B04 - Delivery condition	B05 - Heat treatment
12	h9	+QT+C	Quenching and Tempering

A09 - Customer article designation	B08 - Quantity	B10 - Length [mm]
	[kg] 56	3050

B07 - Lot	B07 - Heat	C70 - Stellmaking process
L25035093	239107	

A07 - Your Order	A08 - Our Confirmation	A10 - Transport document NR.
260	MRA2610440	MRA2604444 of 27/05/2026

HEAT ANALYSIS									
C71	C72	C73	C74	C75	C76	C77	C78	C80	C89
C %	Si %	Mn %	P %	S %	Cr %	Mo %	Ni %	Al %	Bi %
0,3600	0,320	0,720	0,0220	0,0290	0,830	0,1840	0,760	0,0130	0,0400

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	55,50	54,50	53,50	53,00	52,00	50,00	47,50	44,50	40,00	38,00	35,00	34,00	33,50	33,00	32,00

Reference mechanical properties of the specimen:

- Heat treatment: +QT

Tensile test according to standard EN-ISO 6892

C12 - Rm [MPa]	C11 - Re-Rp 0,2 (*) [MPa]	C13 - A % 5d-L	C14 - Z% L
1.059,0	944,0	12,30	56,0

* According to the reference standard

HARDNESS ACCORDING TO STANDARD EN-ISO 6506-1

C30 - HB	
C42 -	313

Grain Size (ASTM E112)	7,00
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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

A05 - Responsible for quality control

Luca Penato