



SIDERMARCA

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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	CRT2500019500	29/10/2025

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
18	h9	+QT+C	Quenching and Tempering

A09 - Customer article designation	B08 - Quantity	B10 - Length [mm]
	[kg] 48	3030

B07 - Lot	B07 - Heat	C70 - Stellmaking process
L25031659	239107	

A07 - Your Order	A08 - Our Confirmation	A10 - Transport document NR.
9-NAR-25-1019	MRA2520094	MRA2508794 of 29/10/2025

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

Mechanical properties

Tensile test according to standard EN-ISO 6892

C12 - Rm [MPa]	C11 - Re-Rp 0,2 (*) [MPa]	C13 - A % 5d-L
1.018,0	918,0	13,40

* According to the reference standard

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