



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							
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		29/07/2026									
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															
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] 51			3050									
B07 - Lot		B07 - Heat		C70 - Stellmaking process											
L25035093		239107													
A07 - Your Order			A08 - Our Confirmation			A10 - Transport document NR.									
426			MRA2614273			MRA2606260 of 29/07/2026									
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															

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 Perato