SIDERMARCA

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Società assoggettata a direzione
e coordinamento da parte di Lucefin S.p.A.

GRUPPO LUCEFIN Lovin'Steel

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	**CRT2600001726**	16/04/2026

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
15	**h10**	**+QT+C**	**Quenching and Tempering**

A09 - Customer article designation	B08 - Quantity	B10 - Length [mm]
	[kg] 108	**3000**

B07 - Lot	B07 - Heat	C70 - Stellmaking process	
L26002236	**239107**		

A07 - Your Order	A08 - Our Confirmation	A10 - Transport document NR.
117	**MRA2607061**	**MRA2603253 of 16/04/2026**

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**

Mechanical properties

Tensile test according to standard EN-ISO 6892

C12 - Rm [MPa]	C11 - Re-Rp 0,2 (*) [MPa]	C13 - A % 5d-L
1.032,0	**933,0**	**13,00**

* According to the reference standard

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 Pesato