



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	CRT2500017109	13/01/2026

B02 - Grade - B03 - Execution - B01 - Section
S355J2+AR Hot Rolled Round

B02 - Standard of reference (edition in force at the date of the order)	EN 10025-2/04
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B09 - Size [mm]	B03 - Tolerance	B04 - Delivery condition	B05 - Heat treatment
220	EN 10060	+AR	As rolled

A09 - Customer article designation	B08 - Quantity	B10 - Length [mm]
	[kg] 688	2270

B07 - Lot	B07 - Heat	C70 - Stellmaking process
L25027925	T56175	

A07 - Your Order	A08 - Our Confirmation	A10 - Transport document NR.
9-NAR-25-1185	MRA2523709	MRA2600189 of 13/01/2026

HEAT ANALYSIS											
C71	C72	C73	C74	C75	C76	C77	C78	C79	C80		
C %	Si %	Mn %	P %	S %	Cr %	Mo %	Ni %	Cu %	Al %	CEV%	
0,1700	0,361	1,320	0,0120	0,0200	0,070	0,0090	0,030	0,0300	0,0270	0,41	

Reference mechanical properties of the specimen:

- Heat treatment: +N

Tensile test according to standard EN-ISO 6892

C12 - Rm [MPa]	C11 - Re-Rp 0,2 (*) [MPa]	C13 - A % 5d-L	C14 - Z% L
530,0	413,0	33,60	75,2

* According to the reference standard

Resilienza KV2 -20°C secondo la norma EN-ISO 148 / Impact test KV2 -20°C according to standard EN-ISO 148 / Kerzbähigkeit KV2 -20°C nach Standard EN-ISO 148 / Resilience KV2 -20°C Selon la norme EN-ISO 148

KV2[J]	KV2[J]	KV2[J]
211,0	200,0	167,0

HARDNESS ACCORDING TO STANDARD EN-ISO 6506-1

C30 - HB
C42 - 146

Grain Size ASTM E112	8,00
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Z01 - Remarks:

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