



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				CRT2500017103		23/09/2026				
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										
B09 - Size [mm]		B03 - Tolerance		B04 - Delivery condition		B05 - Heat treatment				
170		EN 10060		+AR		As rolled				
A09 - Customer article designation			B08 - Quantity			B10 - Length [mm]				
			[kg] 540			3000				
B07 - Lot		B07 - Heat		C70 - Stellingmaking process			C93 - Reduction ratio of the hot rolled			
L25027307		T56175					9,50			
A07 - Your Order			A08 - Our Confirmation			A10 - Transport document NR.				
525			MRA2616640			MRA2607363 of 23/09/2026				
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 / Kerbzähigkeit 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 - 130										
Grain Size (ASTM E112)										
8,00										

Z01 - Remarks:

The product supplied complies with the requirements of the order.
This product complies with the Directive 2002/95/EC RoHS as amended
This product complies with the Regulation (EC) n. 1907/2006 REACH
Material free from radioactive contamination

A05 - Responsible for quality control

Luca Penato