



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				CRT2500017592		10/09/2026					
B02 - Grade - B03 - Execution - B01 - Section											
S355J2G3-S325G+N Forged Turned Round											
B02 - Standard of reference (edition in force at the date of the order)											
EN 10250-2/99											
B09 - Size [mm]		B03 - Tolerance		B04 - Delivery condition		B05 - Heat treatment					
400				+N		Normalizing					
A09 - Customer article designation			B08 - Quantity			B10 - Length [mm]					
			[kg] 33			32					
B07 - Lot		B07 - Heat		C70 - Stellmaking process		C93 - Reduction ratio of the forged					
L25026429		241B11719				4,60					
A07 - Your Order			A08 - Our Confirmation			A10 - Transport document NR.					
472			MRA2615557			MRA2606952 of 10/09/2026					
HEAT ANALYSIS											
C71	C72	C73	C74	C75	C76	C77	C78	C79	C80	C91	
C %	Si %	Mn %	P %	S %	Cr %	Mo %	Ni %	Cu %	Al %	Cr+Mo+Ni %	
0,1700	0,260	1,420	0,0150	0,0230	0,040	0,0100	0,020	0,0100	0,0260	0,070	
Mechanical properties											
Tensile test according to standard EN-ISO 6892											
C12 - Rm [MPa]		C11 - Re-Rp 0,2 (*) [MPa]		C13 - A % 5d-L							
514,0		335,0		18,00							
* 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]									
30,6	31,7	32,2									
Resilienza KV2 -40°C secondo la norma EN-ISO 148 / Impact test KV2 -40°C according to standard EN-ISO 148 / Kerbzähigkeit KV2 -40°C nach Standard EN-ISO 148 / Resilience KV2 -40°C Selon la norme EN-ISO 148											
KV2[J]	KV2[J]	KV2[J]									
20,7	21,4	22,3									
HARDNESS ACCORDING TO STANDARD EN-ISO 6506-1											
C30 - HB											
C42 - 190											
- Materiale controllato ad ultrasuoni cl.3 EN 10228											
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

Luca Penato