



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					CRT2600001982			17/06/2026	
B02 - Grade - B03 - Execution - B01 - Section									
42CrMo4+QT Forged Turned Round									
B02 - Standard of reference (edition in force at the date of the order)									
EN 10250-3/01									
B09 - Size [mm]		B03 - Tolerance			B04 - Delivery condition		B05 - Heat treatment		
370					+QT		Quenching and Tempering		
A09 - Customer article designation			B08 - Quantity			B10 - Length [mm]			
			[kg] 334			128			
B07 - Lot		B07 - Heat		C70 - Stellmaking process			C93 - Reduction ratio of the forged		
L26002954		12505086					5,30		
A07 - Your Order			A08 - Our Confirmation			A10 - Transport document NR.			
294			MRA2611163			MRA2604980 of 17/06/2026			
HEAT ANALYSIS									
C71	C72	C73	C74	C75	C76	C77	C79	C80	
C %	Si %	Mn %	P %	S %	Cr %	Mo %	Cu %	Al %	
0,4000	0,280	0,600	0,0190	0,0200	1,190	0,1800	0,0500	0,0150	
Mechanical properties									
Tensile test according to standard EN-ISO 6892									
C12 - Rm [MPa]		C11 - Re-Rp 0,2 (*) [MPa]		C13 - A % 5d-L		C14 - Z% L			
760,0		613,0		18,00		36,0			
* According to the reference standard									
Resilienza KV2 (Trasv) secondo la norma EN-ISO 148 / Impact test KV2 (Trasv) according to standard EN-ISO 148 / Kerbzähigkeit KV2 (Trasv) nach Standard EN-ISO 148 / Resilience KV2 (Trasv) Selon la norme EN-ISO 148									
KV2 (T) [J]		KV2 (T) [J]							
20,3		24,3							
Resilienza KV2(Trasv) secondo la norma EN-ISO 148 / Impact test KV2((Trasv) according to standard EN-ISO 148 / Kerbzähigkeit KV2(Trasv) nach Standard EN-ISO 148 / Resilience KV2((Trasv) Selon la norme EN-ISO 148									
KV2 (T) [J]									
19,2									
Temperatura prova Resilienza secondo la norma EN-ISO 148 / Temperature Impact test according to standard EN-ISO 148 / Temperature Kerbzähigkeit nach Standard EN-ISO 148 / Température Test Resilience Selon la norme EN-ISO 148									
°C									
-20									
HARDNESS ACCORDING TO STANDARD EN-ISO 6506-1									
C30 - HB									
C42 -	270								
Grain Size (EN ISO 643)									
5,00									
- Materiale controllato ad ultrasuoni cl.D SEP 1921									

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 Perotto