



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 test report 2.2 according to EN 10204:2004 Manufacturer					CRL2516813975			23/10/2025	
B02 - Grade - B03 - Execution - B01 - Section									
C45E+C Cold Drawn Hexagon									
B02 - Standard of reference (edition in force at the date of the order)					EN ISO 683-7/24				
B09 - Size [mm]		B03 - Tolerance			B04 - Delivery condition			B05 - Heat treatment	
46		h11			+C			As rolled	
A09 - Customer article designation				B08 - Quantity			B10 - Length [mm]		
				[kg] 90			6150		
B07 - Lot		B07 - Heat			C70 - Stellmaking process				
L25026817		252990							
A07 - Your Order				A08 - Our Confirmation			A10 - Transport document NR.		
9-NAR-25-1003				MRA2519766			MRA2508632 of 23/10/2025		
HEAT ANALYSIS									
C71	C72	C73	C74	C75	C76	C77	C78	C79	C91
C %	Si %	Mn %	P %	S %	Cr %	Mo %	Ni %	Cu %	Cr+Mo+Ni %
0,4550	0,203	0,693	0,0120	0,0140	0,090	0,0220	0,113	0,2140	0,225

Mechanical properties

Tensile test according to standard EN-ISO 6892

C12 - Rm [MPa]	C11 - Re-Rp 0,2 (*) [MPa]	C13 - A % 5d-L
792,0	734,0	11,40

* According to the reference standard

HARDNESS ACCORDING TO STANDARD EN-ISO 6506-1

C30 - HB
C42 - 240

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

Country of production: Italy

A05 - Responsible for quality control

Luca Penato