



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	CRT2600002620	23/06/2026

B02 - Grade - B03 - Execution - B01 - Section
C45E+AR Hot Rolled Round

B02 - Standard of reference (edition in force at the date of the order)	EN ISO 683-1/18
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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] 1.702	5600/5750

B07 - Lot	B07 - Heat	C70 - Stellmaking process
L26004769	25014160Z	

A07 - Your Order	A08 - Our Confirmation	A10 - Transport document NR.
323	MRA2611912	MRA2605163 of 23/06/2026

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 %
0,4400	0,250	0,700	0,0190	0,0220	0,180	0,0100	0,030	0,0300	0,0390	0,220

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
672,0	432,0	24,00	51,0

* According to the reference standard

HARDNESS ACCORDING TO STANDARD EN-ISO 6506-1

C30 - HB
C42 - 212

- Materiale controllato ad ultrasuoni cl.3 EN 10308 - prove meccaniche eseguite su provino normalizzato

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