



# SIDERMARCA

SIDERMARCA S.R.L.  
Via della Libertà, 46  
I-31050 Ponzano Veneto (TV)  
Tel. +39 0422 96 30 69  
Fax +39 0422 96 90 32

P. IVA e C.F. IT02380040267  
R.E.A. TV 206888 | Cap. Soc. € 31.200 i.v.  
**info@sidermarca.com | sidermarca@legalmail.it | www.lucefin.com**  
Società assoggettata a direzione  
e coordinamento da parte di Lucefin S.p.A.



A06 - Customer:	<b>KROKAR D.O.O.</b>	STRUZEVO 66, 4000 KRANJ	_ 00000 - TRGOVINA IN PROIZVODNJA -SLO-	_ SLOVENIA
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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	<b>CRT1100008074</b>	12/12/2018

B02 - Grade	B03 - Execution	B01 - Section
<b>1.1191 - 1.1191-C45E</b>	<b>Cold Drawn</b>	<b>Flat</b>

B02 - Standard of reference ( edition in force at the date of the order)	<b>EN 10277-5/08</b>
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B09 - Size [mm]	B03 - Tolerance	B04 - Delivery condition	B05 - Heat treatment
<b>35,00 x 6,00</b>	<b>h11</b>	<b>+C</b>	<b>As rolled</b>

A09 - Customer article designation	B08 - Quantity	B10 - Length [mm]
	<b>[kg] 51</b>	<b>6000/6500</b>

B07 - Lot/Heat	B07 - Partita esterna/External Lot	C70 - Stellmaking process
<b>L11003871</b>	<b>TX/65489</b>	

A07 - Your Order	A08 - Our Confirmation	A10 - Transport document NR.
<b>9-NAR-18-1364</b>	<b>MRA1824059</b>	<b>MRA1812340 of 12/12/2018</b>

CHEMICAL 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 %
<b>0,4300</b>	<b>0,2200</b>	<b>0,7300</b>	<b>0,0160</b>	<b>0,0350</b>	<b>0,0800</b>	<b>0,0200</b>	<b>0,1200</b>	<b>0,3000</b>	<b>0,0020</b>	<b>0,0000</b>

<b>C50 - Jominy test H</b>														
mm	1	2	3	4	5	6	7	8	9	10	11	13	15	
HRC														

### Reference mechanical properties of the specimen:

- Heat treatment:
- Diameter length mm:

Tensile test according to standard EN-ISO 6892

\* According to the reference standard

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<b>Non-destructive tests</b>

<b>Remarks:</b>
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**Z01 - The product supplied complies with the requirements of the order.**

**This product complies with the directive 2011/65/EU RoHS II**

**Material not welded**

**Material free from radioactive contamination**

A05 - Responsible for quality control

