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Stabilimento di Contino: Via Aido, 3, 46049 Volta Mantovana MN Tel. +39  
 0376 84601

#### CUSTOMER DATA AND DELIVERY

(A 06.1) CUSTOMER: **KROKAR D.O.O. (0000012339)** **Jesenice**  
 (A 06.2) CONSIGNEE: **KROKAR D.O.O. (0000012339)** **Jesenice**  
 (A 10) Delivery Number: **8930902746** (A 11) Shipping Notice: **1002002562** of **11/03/2026**

#### ORDER DATA

(A 08) Marcegaglia Order Number: **1195024390/000020**  
 (A 07) Customer Order Number: **00030**  
 (A 07) Date Of Order Confirmation To The Customer: **09/03/2026**

#### PRODUCT IDENTIFICATION

(B 01) Material Code: **55003545**  
 (B 09) Material Description: **TRT 90,00x3000 42CrMoS4V PEL**  
 (B 10) Material Description: **COLD DRAWN ROUND Toll h9 EN 10277**  
 (B 02) Steel Grade: **42CrMoS4+QT+SH**  
 (B 03) Manufacturing Standard: **EN10277 ISO 683-7**  
 (B 14) Welding Technology:

#### SUPPLIED BATCH CHARACTERISTICS

ITEM	(B 07) BATCH NUMBER	(B 20) HEAT NUMBER	(B12) KG
1	24QQ502107	300692	1050

#### CHEMICAL ANALYSIS

The chemical analysis refers to the raw material used. In accordance with EN 10204:2004 the values of the chemical analysis, unless otherwise specified, refer to the 3.1 type certificate of the raw material supplier.

ITEM	(B 07) BATCH NUMBER	(B 20) HEAT NUMBER	(C 71) C (%)	(C 72) Si (%)	(C 73) Mn (%)	(C 74) P (%)	(C 75) S (%)	(C 77) Cr (%)	(C 79) Mo (%)	(C 83) Cu (%)
	MIN									
	MAX									
1	24QQ502107	300692	0.402	0.230	0.780	0.0120	0.0240	1.032	0.154	0.203

#### MECHANICAL PROPERTIES

ITEM	(B 07) BATCH NUMBER	TENSILE TEST (C 03) AT ROOM TEMPERATURE $t = (22 \pm 4)^\circ\text{C}$					HARDNESS		(C 03) IMPACT TEST				
		(C 01) SAMPLE POSITION	(C 02) SAMP. DIR.	(C 11) Rp 0.2 (MPa)	(C 11) Rm (MPa)	(C 12) Rm (MPa)	(C 13) A (%)	(C 30) METHOD	(C 31) VALUE	(C 42) KV1 (J)	(C 42) KV2 (J)	(C 42) KV3 (J)	(C 43) KVM (J)
	MIN												
	MAX												
1	24QQ502107	CAMP1	L	669	925	17.1	HB	271	73	68	68	69	

Test Position: B=Coil Tail, C=Coil Centre, T=Coil Head  
 Test Direction: T=Transversal Sense, L=Longitudinal Sense

#### (D 94) NOTE

- WE CERTIFY THAT MATERIAL SUPPLIED COMPLIES WITH THE REQUIREMENTS AGREED ON ORDER

PEELED BARS

#### CERTIFICATE VALIDATION

(Z 02) The present test certificate is validated by **A. Dal Prato** - Quality Manager, Marcegaglia Specialties Volta Mantovana Plant authorized inspection representative, independent of the manufacturing department





**(A 02) INSPECTION CERTIFICATE 3.1 EN 10204**  
ACCORDING TO EN 10204:2004 ALPHANUMERIC CODES ACCORDING TO EN  
10168:2004  
(A 03) Certificate Number 10226168031  
(Z 02) Issue Date 11/03/2026

(Z 01) Statement of Compliance: WE CERTIFY THAT THE ABOVE MENTIONED  
PRODUCTS COMPLY WITH THE TERMS OF ORDER CONTRACT AND THE  
STANDARDS RECALLED IN THE PRESENT TEST CERTIFICATE