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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: **8930824414** (A 11) Shipping Notice: **1002009741** of **11/11/2025**

ORDER DATA

(A 08) Marcegaglia Order Number: **1191933951/000030**
 (A 07) Customer Order Number: **107-NAR-25-0852**
 (A 07) Date Of Order Confirmation To The Customer: **09/09/2025**

PRODUCT IDENTIFICATION

(B 01) Material Code: **55003425**
 (B 09) Material Description: **TRT 50,00x6000 42CrMoS4V PEL B45/30**
 (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	25QP506420	296468	1020

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	25QP506420	296468	0.437	0.200	0.860	0.0170	0.0270	1.150	0.180	0.190

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	25QP506420	CAMP1	L	878	1003	14.6	HB	300	53	50	50	51	

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 10225718704
(Z 02) Issue Date 11/11/2025

(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