



**(A 02) INSPECTION CERTIFICATE 3.1 EN 10204**  
 ACCORDING TO EN 10204:2004 ALPHANUMERIC CODES ACCORDING TO EN 10168:2004  
 (A 03) Certificate Number 10226507798  
 (Z 02) Issue Date 03/08/2026

(A 01) Via Bresciani, 16 46040 Gazoldo degli Ippoliti Mantova Italy  
 Tel. +39 - 0376 685 1 www.marcegaglia.com

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: **8931004310** (A 11) Shipping Notice: **1002007153** of **03/08/2026**

#### ORDER DATA

(A 08) Marcegaglia Order Number: **1195073105/000010**  
 (A 07) Customer Order Number: **00420**  
 (A 07) Date Of Order Confirmation To The Customer: **21/07/2026**

#### 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    | 26QP505131          | 300659             | 1036     |

#### 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    | 26QP505131          | 300659             | 0.420        | 0.200         | 0.850         | 0.0120       | 0.0250       | 1.140         | 0.180         | 0.180         |

#### MECHANICAL PROPERTIES

|      |                        | TENSILE TEST (C 03) AT ROOM TEMPERATURE t = (22 ± 4)°C |                      |                           |                 |                       |                    | HARDNESS         |                 | (C 03) IMPACT TEST   |                      |                      |                      |
|------|------------------------|--------------------------------------------------------|----------------------|---------------------------|-----------------|-----------------------|--------------------|------------------|-----------------|----------------------|----------------------|----------------------|----------------------|
|      |                        | (C 01)<br>SAMPLE<br>POSITION                           | (C 02)<br>SAMP. DIR. | (C 11)<br>Rp 0.2<br>(MPa) | (C 11)<br>(MPa) | (C 12)<br>Rm<br>(MPa) | (C 13)<br>A<br>(%) | (C 30)<br>METHOD | (C 31)<br>VALUE | (C 42)<br>KV1<br>(J) | (C 42)<br>KV2<br>(J) | (C 42)<br>KV3<br>(J) | (C 43)<br>KVM<br>(J) |
| ITEM | MIN                    |                                                        |                      |                           |                 |                       |                    |                  |                 |                      |                      |                      |                      |
|      | MAX                    |                                                        |                      |                           |                 |                       |                    |                  |                 |                      |                      |                      |                      |
|      | (B 07) BATCH<br>NUMBER |                                                        |                      |                           |                 |                       |                    |                  |                 |                      |                      |                      |                      |
| 1    | 26QP505131             | CAMP1                                                  | L                    | 877                       |                 | 1001                  | 15.0               | HB               | 301             | 53                   | 56                   | 50                   | 53                   |

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  
 - MARCEGAGLIA IS CERTIFIED ACCORDING TO ISO 9001, ISO 14001, ISO 14067, ISO 45001, ISO 50001 AND SA8000 STANDARDS, AS WELL AS OTHER SPECIFIC STANDARDS AND REGULATIONS.

- 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



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(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