



**(A 02) INSPECTION CERTIFICATE 3.1 EN 10204**  
 ACCORDING TO EN 10204:2004 ALPHANUMERIC CODES ACCORDING TO EN 10168:2004  
 (A 03) Certificate Number 10226478313  
 (Z 02) Issue Date 20/07/2026

(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: **8930995404** (A 11) Shipping Notice: **1002006757** of **20/07/2026**

#### ORDER DATA

(A 08) Marcegaglia Order Number: **1195071160/000010**  
 (A 07) Customer Order Number: **00402**  
 (A 07) Date Of Order Confirmation To The Customer: **15/07/2026**

#### PRODUCT IDENTIFICATION

(B 01) Material Code: **55003849**  
 (B 09) Material Description: **TRT 60,00 -x6000 C45E TRAF**  
 (B 10) Material Description: **COLD DRAWN ROUND Toll h9 EN 10277**  
 (B 02) Steel Grade: **C45E**  
 (B 03) Manufacturing Standard: **EN10277**  
 (B 14) Welding Technology:

#### SUPPLIED BATCH CHARACTERISTICS

| ITEM | (B 07) BATCH NUMBER | (B 20) HEAT NUMBER | (B12) KG |
|------|---------------------|--------------------|----------|
| 1    | 26Q1510496          | BL4816             | 1123     |
| 2    | 26Q1510497          | BL4816             | 1123     |

#### 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 83) Cu (%) | (C 77) Cr (%) | (C 79) Mo (%) | (C 78) Ni (%) |
|------|---------------------|--------------------|--------------|---------------|---------------|--------------|--------------|---------------|---------------|---------------|---------------|
|      | MIN                 |                    |              |               |               |              |              |               |               |               |               |
|      | MAX                 |                    |              |               |               |              |              |               |               |               |               |
| 1    | 26Q1510496          | BL4816             | 0.470        | 0.240         | 0.720         | 0.0080       | 0.0290       | 0.090         | 0.150         | 0.020         | 0.090         |
| 2    | 26Q1510497          | BL4816             | 0.470        | 0.240         | 0.720         | 0.0080       | 0.0290       | 0.090         | 0.150         | 0.020         | 0.090         |

#### MECHANICAL PROPERTIES

| TENSILE TEST (C 03) AT ROOM TEMPERATURE t = (22 ± 4)°C |                        |                   |                     |              |                 |              |
|--------------------------------------------------------|------------------------|-------------------|---------------------|--------------|-----------------|--------------|
|                                                        | (C 01) SAMPLE POSITION | (C 02) SAMP. DIR. | (C 11) Rp 0.2 (MPa) | (C 11) (MPa) | (C 12) Rm (MPa) | (C 13) A (%) |
|                                                        | MIN                    |                   |                     |              |                 |              |
|                                                        | MAX                    |                   |                     |              |                 |              |
| ITEM                                                   | (B 07) BATCH NUMBER    |                   |                     |              |                 |              |
| 1                                                      | 26Q1510496             | CAMP1             | L                   | 488          | 720             | 14.4         |
| 2                                                      | 26Q1510497             | CAMP1             | L                   | 488          | 720             | 14.4         |

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.

#### CERTIFICATE VALIDATION



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(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 handwritten signature in black ink, appearing to read 'A. Dal Prato'.

(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