



浙江万泰特钢有限公司  
ZHEJIANG WANTAI ESPECIALLY STEEL CO., LTD

质量证明书  
QUALITY CERTIFICATE



TBQ23P1001M GPC23P10006M 16223P10005M



订货单位: 许可证号: (浙) XK05-001-00011 地址: 浙江省嘉善县姚庄镇万泰路366号  
CUSTOMER LICENSE NO. ADDRESS  
合同编号: 证明书号: 2601001150 总理重 t: 30.240  
COTRACT NO. CERTIFICATE WEIGHT  
交货标准: GB 1499.2-2024 签发日期: 交货状态: 热轧带肋钢筋  
SPECFICATION DATE OF ISSUE DELIVERY STATE Hot-rolled Ribbed Bar  
收货单位: 浙江物产 发货日期: 2026/01/23 车号: 浙FV1256  
PURCHASER DATE OF DELIVERY CAR NUMBER

| 炉批号<br>HEAT NO                                              | 牌号<br>STEEL<br>GRADE | 规格<br>DIMENSION | 定尺<br>长度 | 理重                  | 数量 | 合计      | 化学成分 CHEMICAL COMPOSITION % |                             |    |                   |    |                                                                                       |                   | 力学性能 MECHANICAL PROPERTIES |          |                                                            |                 |                  |    |                   |      | 抗震性能 |      |      |      |
|-------------------------------------------------------------|----------------------|-----------------|----------|---------------------|----|---------|-----------------------------|-----------------------------|----|-------------------|----|---------------------------------------------------------------------------------------|-------------------|----------------------------|----------|------------------------------------------------------------|-----------------|------------------|----|-------------------|------|------|------|------|------|
|                                                             |                      |                 |          |                     |    |         | C                           | Si                          | Mn | P                 | S  | V                                                                                     | Ceq               | $R_m$                      | $R_{eL}$ | A                                                          | A <sub>gt</sub> | $R^o_m/R^o_{eL}$ |    | $R^o_{eL}/R_{eL}$ |      |      |      |      |      |
|                                                             |                      | mm              | m        | t                   | q  | t       | ×10 <sup>-2</sup>           |                             |    | ×10 <sup>-3</sup> |    |                                                                                       | ×10 <sup>-2</sup> | MPa                        | MPa      | %                                                          |                 |                  |    |                   |      |      |      |      |      |
| CB2601375                                                   | HRB400E              | 12              | 9        | 1.998               | 5  | 9.99    | 25                          | 41                          | 96 | 16                | 24 | 0                                                                                     | 44                | 600                        | 600      | 460                                                        | 440             | 18               | 23 | 13.6              | 15.3 | 1.30 | 1.36 | 1.15 | 1.10 |
| CA2601400                                                   | HRB400E              | 12              | 12       | 2.025               | 10 | 20.25   | 25                          | 42                          | 95 | 18                | 29 | 0                                                                                     | 43                | 590                        | 585      | 460                                                        | 450             | 18               | 20 | 13.6              | 12.0 | 1.28 | 1.30 | 1.15 | 1.13 |
|                                                             |                      |                 |          |                     |    |         |                             |                             |    |                   |    |                                                                                       |                   |                            |          |                                                            |                 |                  |    |                   |      |      |      |      |      |
|                                                             |                      |                 |          |                     |    |         |                             |                             |    |                   |    |                                                                                       |                   |                            |          |                                                            |                 |                  |    |                   |      |      |      |      |      |
|                                                             |                      |                 |          |                     |    |         |                             |                             |    |                   |    |                                                                                       |                   |                            |          |                                                            |                 |                  |    |                   |      |      |      |      |      |
| 表面及外形尺寸                                                     |                      | 合格              |          | 冷弯180°              |    | D=4d 合格 |                             | 反弯 正90° 反20°                |    | D=5d 合格           |    |  |                   |                            |          | 质量负责人:<br>制单: 周曼<br>审核: 刘江<br>签发: 李冰<br>CHIEF OF INSPECTOR |                 |                  |    |                   |      |      |      |      |      |
| SURFACE AND SIZE                                            |                      | PASS            |          | BEND TEST           |    | PASS    |                             | REBEND TEST                 |    | PASS              |    |                                                                                       |                   |                            |          |                                                            |                 |                  |    |                   |      |      |      |      |      |
| 备 注: 无质量证明书专用章印记无效<br>REMARKS: INVALID WITHOUT QUALITY SEAL |                      |                 |          | 重量偏差                |    | 合格      |                             | 金相组织                        |    | 合格                |    |                                                                                       |                   |                            |          |                                                            |                 |                  |    |                   |      |      |      |      |      |
|                                                             |                      |                 |          | WEIGHT<br>DEVIATION |    | PASS    |                             | METALLOGRAPHIC<br>STRUCTURE |    | PASS              |    |                                                                                       |                   |                            |          |                                                            |                 |                  |    |                   |      |      |      |      |      |

尊敬的客户:用前先要验证,如有异议请保留实物并来函说明。  
FOR CUSTOMERS:TEST BEFORE USE,CLAIM FOR DISCREPANCIES WITH DEFAULT GOODS.

本公司已通过ISO9001质量体系认证  
APPROVED BY ISO9001