



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: 2412001523 总理重 t: 33.473  
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  
SPECIFICATION DATE OF ISSUE DELIVERY STATE Hot-rolled Ribbed Bar  
收货单位: 杭州福珩 发货日期: 2024/12/20 车号: 豫KB1563  
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             |      |                   |      |
|------------------------------------------------------------|----------------------|-----------------|----------|---------------------|----|---------|-----------------------------|-----------------------------|-----|------------------|----|----------------------------------------------------------------------------------------|------------------|----------------------------|-----|----------|-----|----|----|-------------------------|------|------------------|------|-------------------|------|
|                                                            |                      | mm              | m        | t                   | q  | t       | C                           | Si                          | Mn  | P                | S  | V                                                                                      | Ceq              | $R_m$                      |     | $R_{eL}$ |     | A  |    | $A_{gt}$                |      | $R^o_m/R^o_{eL}$ |      | $R^o_{eL}/R_{eL}$ |      |
|                                                            |                      |                 |          |                     |    |         | $\times 10^{-2}$            |                             |     | $\times 10^{-3}$ |    |                                                                                        | $\times 10^{-2}$ | MPa                        |     | MPa      |     | %  |    |                         |      |                  |      |                   |      |
| CA2412359                                                  | HRB500E              | 32              | 12       | 1.969               | 17 | 33.473  | 25                          | 49                          | 150 | 25               | 29 | 48                                                                                     | 54               | 725                        | 725 | 560      | 545 | 21 | 19 | 12.2                    | 13.5 | 1.29             | 1.33 | 1.12              | 1.09 |
|                                                            |                      |                 |          |                     |    |         |                             |                             |     |                  |    |                                                                                        |                  |                            |     |          |     |    |    |                         |      |                  |      |                   |      |
|                                                            |                      |                 |          |                     |    |         |                             |                             |     |                  |    |                                                                                        |                  |                            |     |          |     |    |    |                         |      |                  |      |                   |      |
|                                                            |                      |                 |          |                     |    |         |                             |                             |     |                  |    |                                                                                        |                  |                            |     |          |     |    |    |                         |      |                  |      |                   |      |
|                                                            |                      |                 |          |                     |    |         |                             |                             |     |                  |    |                                                                                        |                  |                            |     |          |     |    |    |                         |      |                  |      |                   |      |
| 表面及外形尺寸                                                    |                      | 合格              |          | 冷弯180°              |    | D=7d 合格 |                             | 反弯 正90° 反20°                |     | D=8d 合格          |    | <div><div>浙江万泰特钢有限公司</div><div>质检印章</div><div>QUALITY SEAL</div><div>质检专用章</div></div> |                  |                            |     |          |     |    |    | 制单：周曼<br>审核：刘江<br>签发：李冰 |      |                  |      |                   |      |
| 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