



## 产品质量证明书

INSPECTION CERTIFICATE

ACCORDING TO EN 10204 3.1



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|                            |                                                                                                                                                                                                                                                                                                                      |                |                          |                          |                                                                                       |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|--------------------------|--------------------------|---------------------------------------------------------------------------------------|
| 收货单位<br>Customer           | BAOSTEEL AMERICA INC.                                                                                                                                                                                                                                                                                                |                | 控制号<br>Control Number.   |                          |                                                                                       |
| 产品名称<br>Product name       | 热轧H型钢 NEWLY HOT ROLLED STEEL WIDE FLANGE H-BEAMS                                                                                                                                                                                                                                                                     |                | 证明书号<br>Certificate No.  | BAANP2604281261500       |                                                                                       |
| 牌号<br>Steel Grade.         | A36                                                                                                                                                                                                                                                                                                                  |                | 车号<br>Train No           |                          |                                                                                       |
| 规格<br>Size (mm)            | IPE240                                                                                                                                                                                                                                                                                                               |                | 合同编号<br>Contract No.     | PTAL113016/26MGE-B-9-021 |                                                                                       |
| 交货标准<br>Specification      | ASTM A36/A36M-14 EN 10034:1993                                                                                                                                                                                                                                                                                       |                | 签发日期<br>Date of delivery | 2026-04-28               |                                                                                       |
| 交货状态<br>Delivery Condition | +AR                                                                                                                                                                                                                                                                                                                  |                |                          |                          |                                                                                       |
| 日期<br>Date                 | 轧制批号<br>Rolling Batch No.                                                                                                                                                                                                                                                                                            | 炉号<br>HEAT No. | 长度<br>Length (mm)        | 支数<br>Pieces             | 重量<br>Weight (t)                                                                      |
| 2026-04-28                 | 226013588                                                                                                                                                                                                                                                                                                            | A26100274      | 12000.000                | 10                       | 3.680                                                                                 |
|                            | 226030564                                                                                                                                                                                                                                                                                                            | A26101566      | 12000.000                | 18                       | 6.624                                                                                 |
|                            | 226030565                                                                                                                                                                                                                                                                                                            | A26101565      | 12000.000                | 48                       | 17.664                                                                                |
| 合计 Total                   |                                                                                                                                                                                                                                                                                                                      |                |                          | 76                       | 27.968                                                                                |
| 226013588                  | 一、化学成分（%） chemical composition<br>熔炼 C 0.17 Si 0.21 Mn 0.61 P 0.030 S 0.027<br>Smelting<br>二、力学性能 mechanical properties<br>常规拉伸Conventional stretching (标距Gauge length: 200mm)<br>屈服强度R <sub>eh</sub> (MPa) yield strength 375<br>抗拉强度R <sub>m</sub> (MPa) tensile strength 477<br>伸长率（%） percentage elongation 22.5 |                |                          |                          |                                                                                       |
| 226030564                  | 一、化学成分（%） chemical composition<br>熔炼 C 0.18 Si 0.21 Mn 0.63 P 0.028 S 0.015<br>Smelting<br>二、力学性能 mechanical properties<br>常规拉伸Conventional stretching (标距Gauge length: 200mm)<br>屈服强度R <sub>eh</sub> (MPa) yield strength 380<br>抗拉强度R <sub>m</sub> (MPa) tensile strength 484<br>伸长率（%） percentage elongation 23.0 |                |                          |                          |                                                                                       |
| 226030565                  | 一、化学成分（%） chemical composition<br>熔炼 C 0.16 Si 0.20 Mn 0.64 P 0.030 S 0.016<br>Smelting<br>二、力学性能 mechanical properties<br>常规拉伸Conventional stretching (标距Gauge length: 200mm)<br>屈服强度R <sub>eh</sub> (MPa) yield strength 390<br>抗拉强度R <sub>m</sub> (MPa) tensile strength 485<br>伸长率（%） percentage elongation 23.0 |                |                          |                          |                                                                                       |
| 备注<br>REMARKS              | ReH等同于UYS                                                                                                                                                                                                                                                                                                            |                |                          |                          |                                                                                       |
| 注释<br>NOTES                | 此质证书所示批号外形尺寸和表面质量合格。<br>Surface quality and Dimension of the Rolling Batch Number in this Certificate are qualified.                                                                                                                                                                                                 |                |                          |                          |                                                                                       |
| 会验者<br>SURVEYOR TO         | 说明：<br>1. 复印件不具备同等效力；<br>2. 钢牌号以质量证明书为准。<br>Explains：<br>1.The duplicate should not be equally authentic as the original inspection certificate's.<br>2.The steel grade is subject to the inspection certificate's.                                                                                                  |                |                          | 质量负责人<br>QUALITY MANAGER |  |