

## TEST REPORT

No. : NJIN2505001178ML01\_EN

Date : 2025-05-20

Page: 1 of 4



CUSTOMER NAME: HANDAN YIDAO METAL PRODUCTS CO., LTD  
ADDRESS: NO.183 LIANFANG EAST ROAD, HANDAN, HEBEI CHINA

Sample Name : Hot rolled tie rod  
Product Specification : Dia.15/17mm  
Product or Lot No. : B22502161

Above information and sample(s) was/were submitted and confirmed by the client. SGS, however, assumes no responsibility to verify the accuracy, adequacy and completeness of the sample information provided by client.

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Test Required : Tensile Test  
Date of Receipt : 2025-05-09  
Testing Period : 2025-05-09 ~ 2025-05-20  
Test result(s) : For further details, please refer to the following page(s)  
(Unless otherwise stated the results shown in this test report refer only to the sample(s) tested)

Signed for  
SGS-CSTC Standards Technical  
Services Co.,Ltd. Nanjing Branch.

*Steven Zhu*  
朱宇

Steven Zhu  
Authorized signatory



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Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: [CN.Doccheck@sgs.com](mailto:CN.Doccheck@sgs.com)

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No. : NJIN2505001178ML01\_EN

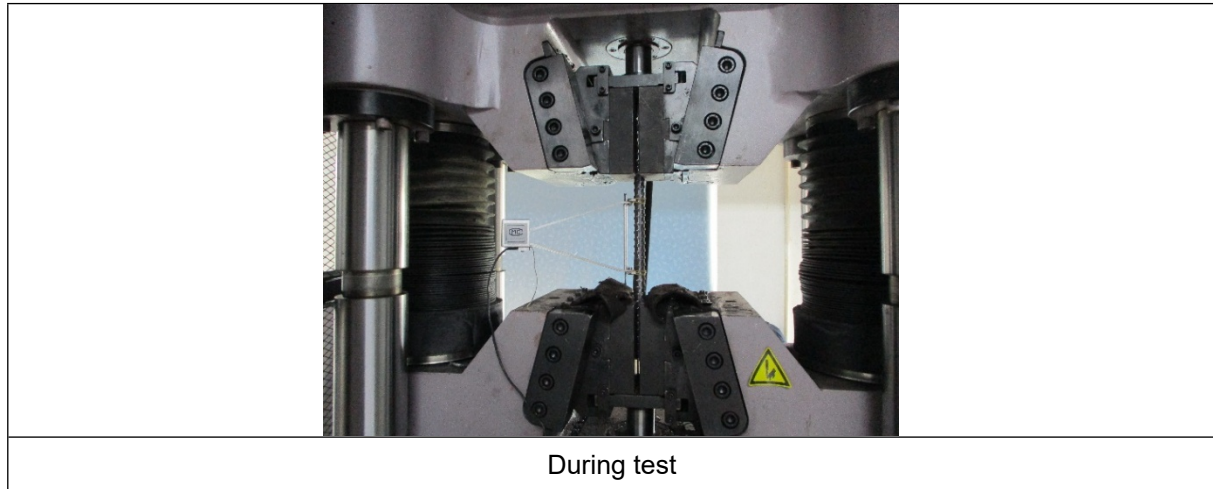
Date : 2025-05-20

Page: 2 of 4

### Tensile Test

Test Method: GB/T 28900-2022

Test item	Specimen type	Tensile strength ( $R_m$ ) (MPa)	Maximum force ( $F_{max}$ ) (kN)	Proof strength ( $R_{p0.2}$ ) (MPa)	Elongation after fracture(A) $L_o=5d$ (%)	Percentage total elongation at maximum force (Agt) $L_e=100$ (%)
Result-001	Unmachined specimen	1094	193.35	920	12.0	9.0

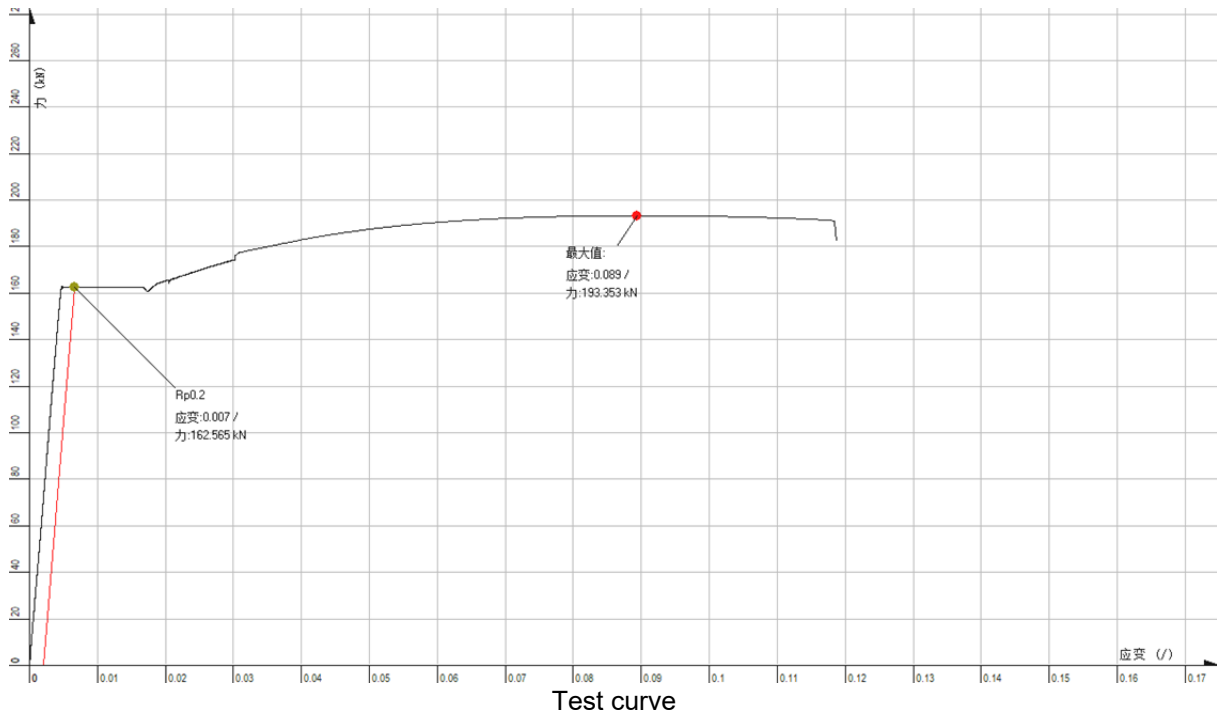
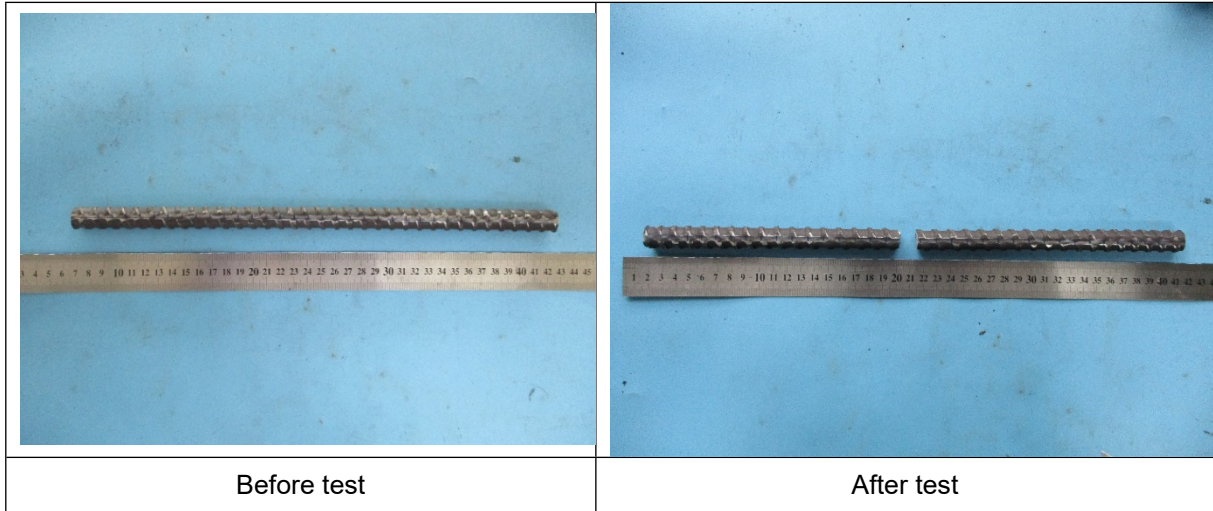


## TEST REPORT

No. : NJIN2505001178ML01\_EN

Date : 2025-05-20

Page: 3 of 4



## TEST REPORT

No. : NJIN2505001178ML01\_EN

Date : 2025-05-20

Page: 4 of 4



Sample Photo-001

\*\*\*\*\*End of report\*\*\*\*\*