

TEST REPORT

No. : TJIN2308003300ML01_EN

Date : 2023-08-18

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scan to see the report



TJIN2308003300ML01

CUSTOMER NAME: HANDAN YIDAO METAL PRODUCTS CO.,LTD
ADDRESS: DEYUAN BUILDING,NO.183 LIANFANG EAST ROAD,
HANDAN,HEBEI CHINA 056004

Sample Name : Hot Rolled Post Tensioning Bar Dia.28mm
Product Specification : D28* 0.8m
Material and Mark : PSB930

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.

Date of Receipt : 2023-08-14
Testing Period : 2023-08-14 ~ 2023-08-18
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 (Tianjin) Co., Ltd..

Kevin Zhou

Kevin Zhou
Authorized signatory



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Tensile Test

Test Method: GB/T 28900-2022

Test item	Nominal diameter (mm)	Maximum force (kN)	Tensile strength R_m /MPa	Yield strength R_{eL} /MPa	Elongation after Fracture, A/% $L_0=5d$	Total elongation at maximum force, $A_{gt}/\%$
1	φ28	668.4	1085	944	10.5	6.5

Note: The above test project was carried out by subcontractors.

The test report shall only be used for clients' scientific research, teaching, internal quality control, product research and development, etc... and just for internal reference.



Sample Photo

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



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SGS CSTC (Shanghai SGS Technical Services Co., Ltd.)
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