

TEST REPORT

No.: SHIN2407012100ML09-2_EN

Date: 2024-07-26

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CUSTOMER NAME: HJL (NANTONG) EQUIPMENT MANUFACTURING CO., LTD

ADDRESS: 1599 FUJIANG NORTH ROAD, HAIMEN

DISTRICT, NANTONG, JIANGSU

This test report updates Home page information, supersedes the test report No. SHIN2407012100ML09-1 EN dated 2024-07-26, original report will be invalid from today.

Sample Name Welded pipe 101.6mm

Product Specification 101.6*2.11mm

Material and Mark 316L

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.

: Bend Test **Test Required** Date of Receipt 2024-07-19

Testing Period : 2024-07-19 ~ 2024-07-23

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 (Shanghai) Co., Ltd..



Authorized signatory



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1. Bend Test

Test Method: ASME BPVC.IX-2023 Section QW-160

Requirement: Then specimens shall have no open discontinuity in the weld or heat-affected zone exceeding 3mm, measured in any direction on the convex surface of the specimen after bending. Open discontinuities occurring on the corners of the specimen during testing shall not be considered unless there is definite evidence that they result from lack of fusion, slag inclusions, or other internal discontinuities.

Test type	Specimen	Specimen thickness (mm)	Bend diameter (mm)	Bend angle(°)	Result	Conclusion
Face bend	009-1	2.11	8	180	No open discontinuities	Pass
Root bend	009-2	2.11	8	180	No open discontinuities	Pass

Note: The requirement is specified in QW-163 in ASME BPVC. IX-2023.



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Unless otherwise stated, this report provides a declaration of conformity according to whether the test results are within the specified limits or specifications without considering the measurement uncertainty.

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

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