

TEST REPORT

No. : GZIN2007038435CM

Date : Aug 13, 2020

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scan to see the report



GZIN2007038435CM

CUSTOMER NAME: SAUDI SCAFFOLDING FACTORY
ADDRESS: ABT BLDG., SALAHUDDIN AYYOUBI STREET AI-BUSTAN DISTRICT,
OPP. AI NASEEM VILLAGE COMPOUND OFF KHOBAR-DAMMAM
EXPRESSWAY, KINGDOM OF SAUDI ARABIA

Sample Name : SF BOARD RETAINING CLAMP
72001704

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 : Jul 27, 2020
Testing Start Date : Jul 27, 2020
Testing End Date : Aug 13, 2020
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. GZ Branch Testing
Center

Toby Yang
Authorized signatory



SGS-CSTC Standards Technical Services Co., Ltd.
GZ Branch Testing Center

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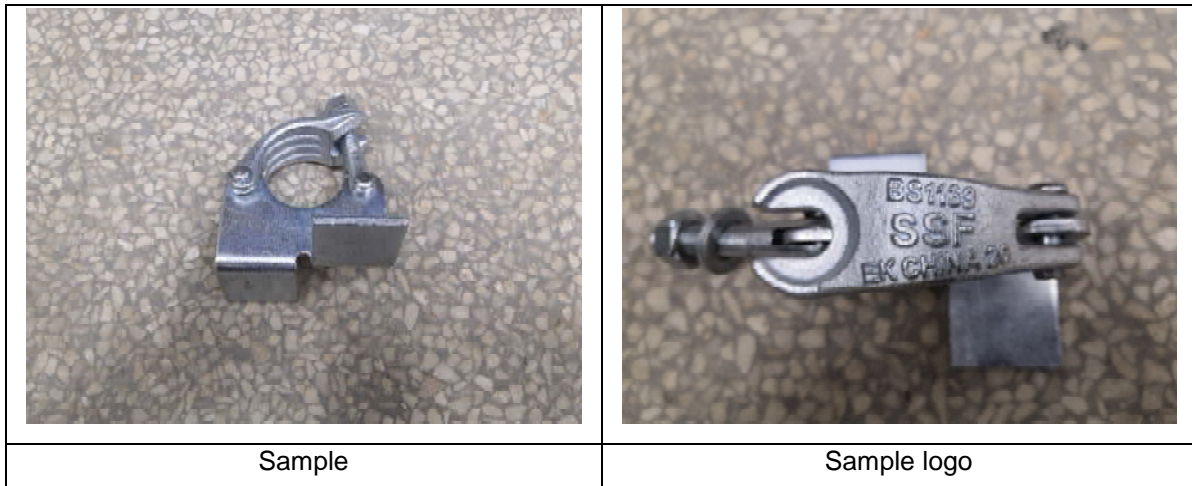
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Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	Failure Force	With Reference to EN 74-1:2005	29.8kN	/

Note: Pass : Meet the requirements;
 Fail : Does not meet the requirements;
 / : Not Apply to the judgment.

Original Sample Photo:



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Test Item: Failure Force

Test Method: With Reference to EN 74-1:2005

Test Condition:

Specimen: Board retaining coupler, 5pcs

Test rate: 2mm/min

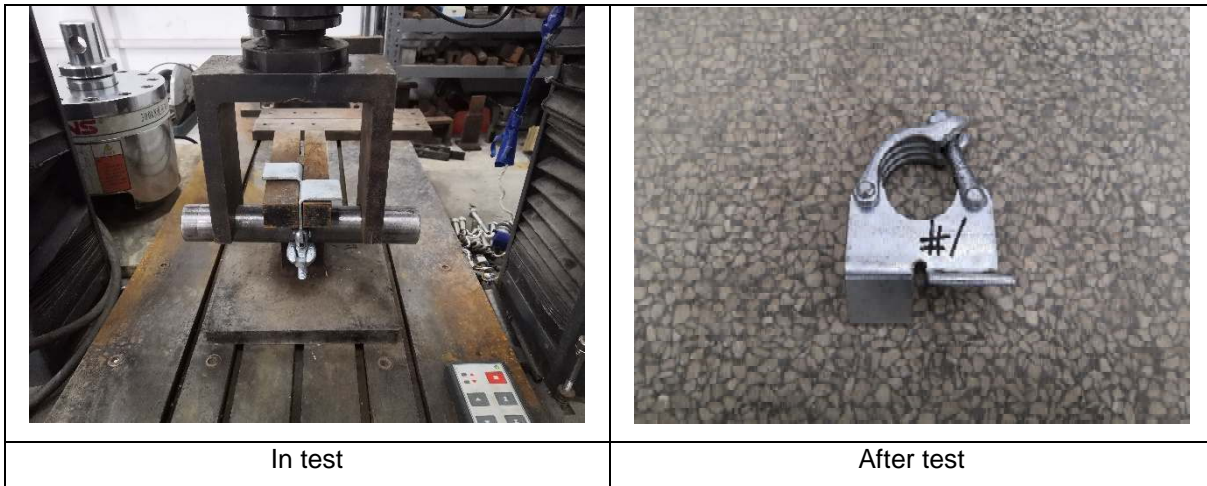
Test Result:

Test Item	Test Result					
	1#	2#	3#	4#	5#	$F_{p,5\%}/\gamma R2$
Failure Force(kN)	42.84	38.89	43.60	42.91	40.79	29.8

Note:

1. $F_{p,5\%}$: the 5% quantile for the 75% level of confidence.
2. $\gamma R2=1.25$ according to EN 74-1.
3. Specification of steel bar for failure force: steel bar of $\Phi 48.3\text{mm}$.

Test photo(s):



Appendix information: The above test was carried out by SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

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



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