

TEST REPORT

No. : TJIN2403000156CM01_EN

Date : 2024-04-08

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CUSTOMER NAME: K.O.H. INTERNATIONAL CO.,LTD.
ADDRESS: 45 MOO 1, BORNGERN, LADLUMKAEW, PRATHUMTHANEE 12140

Sample Name : FORGED PUTLOG COUPLER BS1139
Material : Q235
Other Information : Mark: BS1139; IPT67002

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 : 2024-03-28
Testing Period : 2024-03-28 ~ 2024-04-08
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..

Duke Gai
Authorized signatory



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Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	Slipping resistance	BS 1139-2.2:2009+A1:2015	See Result	Pass

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



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Test Item: Slipping resistance

Test Method: BS 1139-2.2:2009+A1:2015

Test Condition:

Specimen: Putlog coupler, 5pcs

Test Results:

Test item	Test requirement	Test Result	Conclusion
Slipping resistance	$1\text{mm} \leq \Delta_2 \leq 2\text{mm}$, $F_{s,5\%} \geq 1.04\text{kN}$	$1\text{mm} \leq \Delta_2 \leq 2\text{mm}$, $F_{s,5\%} = 1.84\text{kN}$	Pass

Note:

- 1.Specification of tube for test: Steel tube of $\Phi 48.3\text{mm} \times 3.2\text{mm}$
2. $F_{s,5\%}$: the 5% quantile for the 75% level of confidence.
- 3.Please see Annex A for details of test results.

Annex A Detail of test results

1. Slipping resistance

Sample No.	P (kN)
1	2.297
2	2.523
3	2.694
4	2.104
5	2.828
$F_{s,5\%}$	1.84

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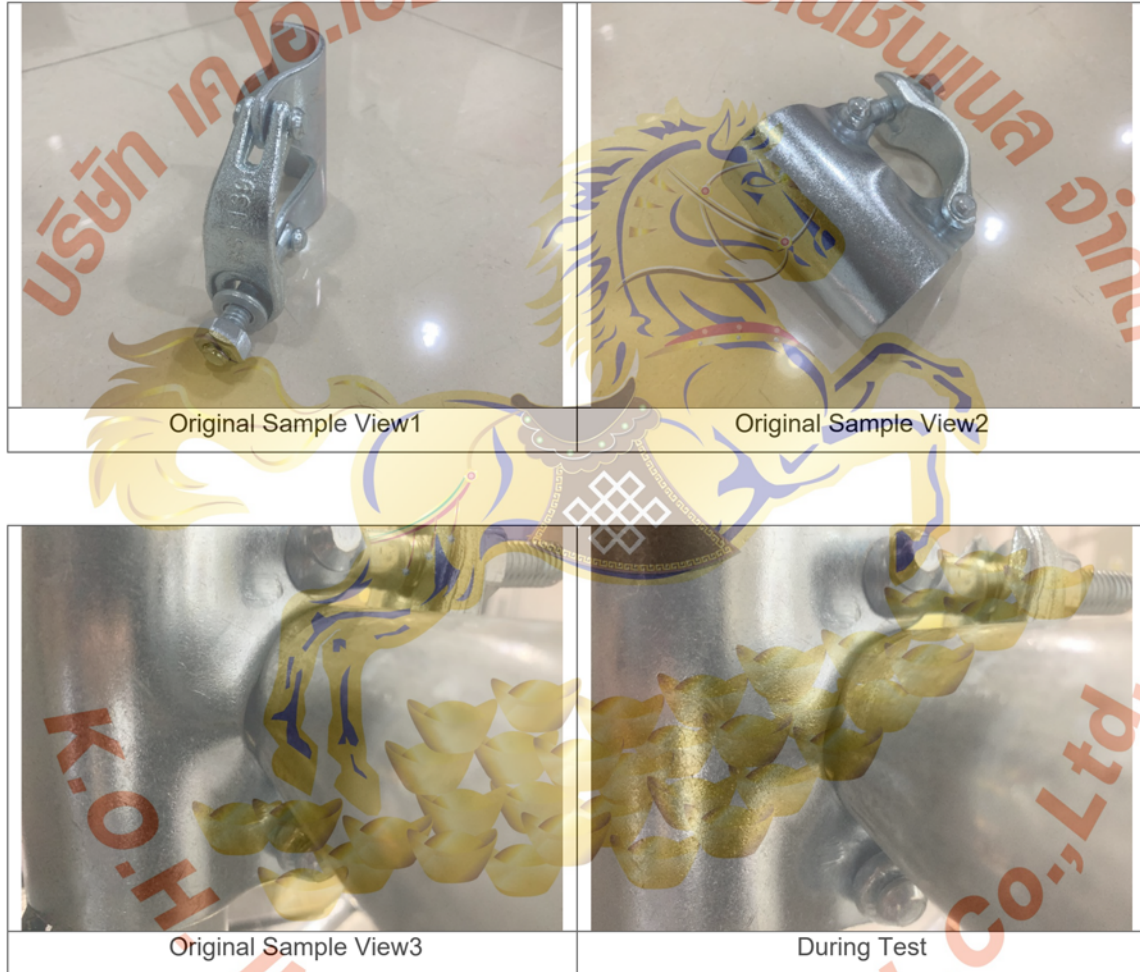
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Original Sample Photo:



Note: 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.

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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