



TEST REPORT

No. : T.JW171013009ML
Date : Oct 24, 2017
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CUSTOMER NAME: TIANYIN WELLMADE SCAFFOLD CO., LTD.
ADDRESS: NO.1 GUANGYUANRD, TANGQIANTUN INDUSTRIAL LOGISTIC ZONE, JINSHAN, TIANJIN, CHINA

Sample Name : Drop Forged Outer Coupler
Product Specification : Q345.3mm
Manufacturer : Tianjin Wellmade Scaffold Co., Ltd

Above information and sample(s) 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.

Quantity : 1 group
Date of Receipt : Oct 11, 2017
Testing Start Date : Oct 11, 2017
Testing End Date : Oct 24, 2017

Test result(s) : For further details, please refer to the following report(s) (Unless otherwise stated, the data in this test report refer only to the sample(s) tested)

Signed for
SGS-CSTC Standards Technology
Service/Tianjin Co., Ltd

Keisong
Authorized signatory

Tianjin Wellmade Scaffold CO Ltd
Nanjing Wellmade Scaffold CO Ltd
TEL: 86-25-83557331-2583557331
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Test method: ASTM2 1575.2008 Scaffolding-Part 2: Couplers and accessories

1. Test result of strength test

Test Item	Strength test
Requirement	P=22.0kN, neither flange clamp shall show any permanent set.
Test results	
Specimen	Pass
22°	Neither clamp showed any permanent set.
27°	Neither clamp showed any permanent set.
32°	Neither clamp showed any permanent set.
37°	Neither clamp showed any permanent set.
42°	Neither clamp showed any permanent set.
47°	Neither clamp showed any permanent set.
Conclusion	Pass

Note: The above test was carried out by a SGS internal laboratory.

2. Test result of slip test

Test Item	Slip of tube through a pair of flange clamps
Requirement	P=12.0kN, Slippage ≤ 3mm
Test results	
Specimen	Pass
12°	0.00
17°	0.00
22°	0.00
27°	0.00
32°	0.00
37°	0.00
42°	0.00
47°	0.00
Conclusion	Pass

Note: The above test was carried out by a SGS internal laboratory.



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Test Item	Slip of flange clamps along the flange of the beam
Requirement	P=12.0kN, Slippage ≤ 3mm
Test results	
Specimen	Slippage (mm)
22°	0.00
27°	0.00
32°	0.00
37°	0.00
42°	0.00
47°	0.00
Conclusion	Pass

Note: The above test was carried out by a SGS internal laboratory.



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Original Sample Photo(s):



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