



National Analysis Center for Iron and Steel
NCS Testing Technology CO.,LTD

Test Report

Report No.: NCS13R1683

Date of Report: 2013-09-17

Client Details

Applicant: Tanchor Channels Co., Ltd.

Address: 3F,Building 3,No.1221,Yan-an xi Rd.,Shanghai,P.R.C

Sample Descriptions

Sample Name: Tanchor Channel

Sample Model: Hot rolled HBC 52/34

NCS No.: 13SSL0972

Specimen Material: /

Date of Received: 2013-08-29

Testing Item&Method:

Test Temperature: 22℃

Mechanical Test: refer to ISO3800-1993

Inspected:

shiqiuting

Approved:

Zimmero



Test Results

1、Mechanical Test

1-1 Fatigue Test

Test Equipment: Landmark370.50

Test Waveform: Sine Wave

Test Media: Air

Control mode: Load

Sample Name:	Maximum Force N	Minimal Force N	Cycle N_f	Frequency Hz	Remarks
Tanchor Channel	29000	15000	2000000	16	unbroken



Sample Photo

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

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