

Germanischer Lloyd AG • P.O. Box 11 16 06 • 20416 Hamburg/Germany

Zigong Atlantic Welding Wires Co., Ltd.  
QA Department  
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China



**GL**



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*- NKG  
(u. Martin Gyer)*

Your reference

Your Letter of

Our reference  
050574-10/Vt

Extension  
+49 40 3 61 49-697

Date  
2010-05-12

### Annual Repeat Test for 2010

Ladies and Gentlemen,

Enclosed please find our certificate of approval quoted below, covering the annual repeat test for the year 2010 performed under supervision of our Surveyor during the period from 2010-03-23 to 2010-03-26:

#### No. WF 1060125 HH

The welding consumable mentioned will continue to be listed in our list „Approved Welding Consumables“, published on internet.

By the approval manufacturer assume the responsibility for ensuring unchanged composition, welding characteristics and quality properties. These are to be controlled during current manufacture by appropriate production checks and random tests, the results of which are to be presented to Germanischer Lloyd on request.

Any changes of designations, standard classifications and quality features of the welding consumables and/or auxiliary materials as well as changes within the manufacturing workshop and intended changes regarding the approval are to be automatically made known to Germanischer Lloyd Head Office and the local Surveyor.

Please apply in time with our local Inspection Office for arranging the prescribed repeat tests for the ensuing year.

The fees for surveillance of the approval test and issuance of the approval certificate will be charged to you separately under order-no. 8415 10 07294.

Yours faithfully,

**Germanischer Lloyd**

Marcus von Busch

Hans-Joachim Vogt

|                  |             |
|------------------|-------------|
| GL NKG           | MAIL IN     |
| Ref. No.:        | NKG10-01582 |
| Date:            | 2010-05-31  |
| Person in charge |             |

# Zulassungsbescheinigung

Certificate of Approval



Bescheinigungs-Nr.  
Certificate no.

WF 1060125 HH

## Wiederholungsprüfung von Schweißzusätzen und -hilfsstoffen

Repeat Test of Welding Consumables

Elektroden/Draht-Hersteller/Lieferer:  
Elektrode/Wire-Manufacturer/Supplier:

**Zigong Atlantic Welding Wires Co., Ltd.**

| Stabelektrode / Schweißdraht<br>Electrode / Wire               | Schweißpulver / Schutzgas<br>Welding flux / Shielding gas | Gütegrad / Zusatzzeichen *<br>Grade / Suffix |
|----------------------------------------------------------------|-----------------------------------------------------------|----------------------------------------------|
| Draht-Gas-Kombinationen<br>Wire-Gas-Combinations<br>CHW-50C6SM | CO2                                                       | 3YS                                          |

Prüfdatum: 04/2010

Date of Test:

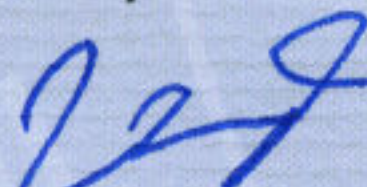
Hamburg, 2010-05-12

Diese Bescheinigung ist gültig bis: 05/2011

This certificate is valid until:

Bestandteil dieses Zertifikates ist das Anschreiben mit Tgb.-Nr. 050574-10  
Part of this certificate is the letter with ref.-no.

**Germanischer Lloyd**

  
Hans-Joachim Vogt

\* Bei Bezugnahme auf die Zulassung durch den Germanischen Lloyd (z.B. in Prospektangaben) sind Gütegrad, Zusatzzeichen und zugelassene Schweißpositionen anzugeben.  
In References to the approval by Germanischer Lloyd (e.g. in catalogues), the grade, suffix notations and approved welding positions are to be indicated.

Hinsichtlich der Geltungsdauer, der Aufrechterhaltung bzw. der Verlängerung der Zulassung sowie bezüglich der Mitteilungspflicht bei evtl. Änderungen der Zulassungsvoraussetzungen gelten die Festlegungen der jeweils aktuellen Ausgabe unserer Schweißvorschriften. Eventuelle weitere Forderungen im Anschreiben zu dieser Zulassung sind zu beachten. Es gelten die allgemeinen Geschäftsbedingungen in ihrer jeweils letzten Fassung (siehe Kapitel I - Schiffstechnik, Teil 0 - Klassifikation und Besichtigungen). Germanischer Lloyd Aktiengesellschaft, Handelsregister Hamburg, HR B 31393.

Concerning the period of validity or the extension of approval and the duty to notify GL if the preconditions change under which approval was granted, the statements given in the Rules for Welding are to be observed. Additional requirements, if any, in the covering letter are to be observed. The latest edition of the General Terms and Conditions of Germanischer Lloyd is applicable (see Chap. I - Ship Technology, Part 0 - Classification and Surveys). Germanischer Lloyd Aktiengesellschaft, Registered Office Hamburg, HR B 31393.