



中国认可  
国际互认  
检测  
TESTING  
CNAS L11201

Non-Sparking Safety Tools

防爆工具

CERTIFICATE OF CONFORMITY

防爆合格证

国家轻工业防爆工具质量监督检测中心  
河北精检工具检测有限公司

National Light Industry Quality Supervision & Testing Center for Non-Sparking Tools  
Hebei Accurate Tool Testing Co., LTD

Certificate No: HBJJEx240009

Non-Sparking Safety Tools

## CERTIFICATE OF CONFORMITY

Name of Product : **Aluminum Bronze Non-Sparking Safety Tools**: Non-Sparking Open End Wrenches, Chisels, Testing Hammers, Bung Wrenches, Box End Spanners, Sledge Hammers, Ball Pein Hammers, Adjustable Wrench, F Wrench, Pipe Wrenches, Phillip screwdriver, Slotted screwdriver, Combination pliers, Combination Spanners.

Trade Mark:



Specification of Product: /

Marking: **Ex II C**

The drawings, technical documents and the samples are verified and certified according to standard(s) for safety as below:

GB/T10686-2013 "Test Method for Explosion proof Performance of Copper Alloy Tools"

QB/T2613.1-QB/T2613.14 Non-Sparking Tool series standard

- Explanation:
1. The explosion-proof performance of the tested Aluminum Bronze material has passed the drop hammer test and rotary friction test according to GB/T10686-2013 "Test Method for Explosion proof Performance of Copper Alloy Tools". The test results are detailed in the test report: HBJJ-202408021.
  2. The tested Aluminum Bronze Non-Sparking Tools have passed the QB/T2613.1-QB/T2613.14 Non-Sparking Tool series standard test method, and the test result report numbers are HBJJ-202408007、HBJJ-202408008、HBJJ-202408009、HBJJ-202408010、HBJJ-202408011、HBJJ-202408012、HBJJ-202408013、HBJJ-202408014、HBJJ-202408015、HBJJ-202408016、HBJJ-202408017、HBJJ-202408018、HBJJ-202408019、HBJJ-202408020.

Certificate Holder: **ICC VORTEX LLP**

Date of Issue: 2024/09/05

Valid Date: 2026/09/04

Approved By:



颁发单位: 国家轻工业防爆工具质量监督检测中心  
河北精检工具检测有限公司

Issued National Light Industry Quality Supervision & Testing Center for Non-Sparking Tools  
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注: 本证仅对符合送检样品的产品有效, 证书持有者有责任保证产品符合标准规定。

Notes: This certificate is only valid for the products which are in conformity with the samples. This certificate holder has the responsibility to ensure the products complying with the relative standards.

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