

Bearings for New-energy Vehicles

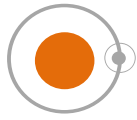


ZYS, SINCE 1958-

Engaged in environmental protection and sustainable energy

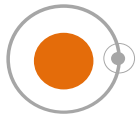
LUOYANG BEARING RESEARCH INSTITUTE CO./ LTD.

Technical Features



High speed:

The high speed dmN value with grease lubrication is over one million mm. RPM (12000 rpm)



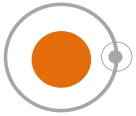
Wide temperature range:

Long term operation under high temperature and high speed. Low temperature -40C.



Long service time:

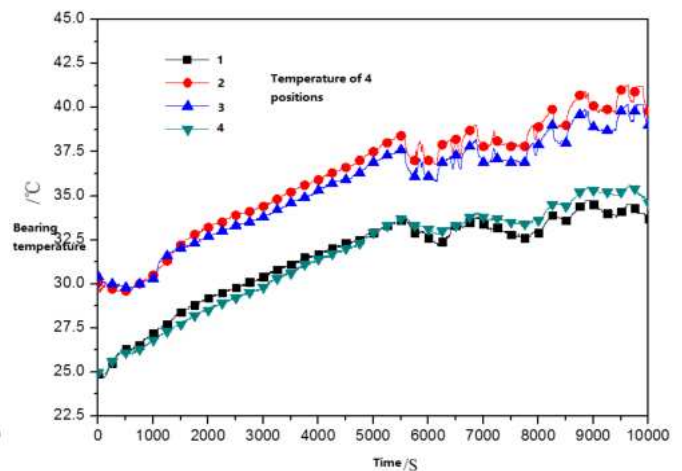
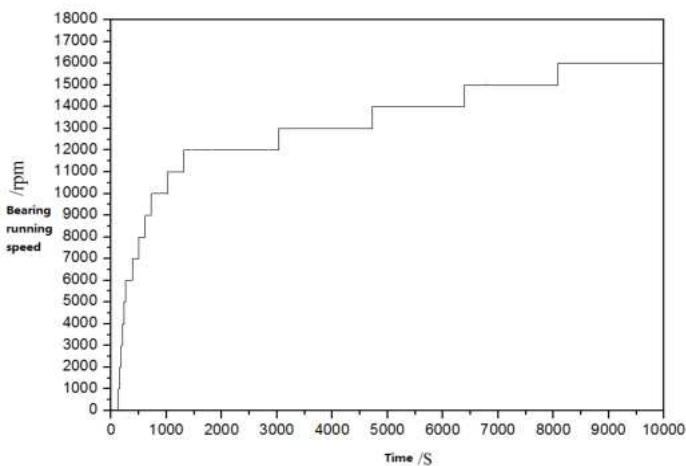
According to NEDC, the bearing life exceeds 3000 hours.



Urgent acceleration:

Meet requirements of rapid acceleration of 6000r/s.

Bearing High Temperature and High Speed Test



Application



Certificate

CERTIFICATE

The Certification Body of TÜV SÜD AMERICA INC. hereby certifies that

Luoyang Bearing Research Institute Co., Ltd.
No. 1, Jilin Road, Jianxi District
Luoyang City, Henan Province,
P. R. China, 471039 China
(Central Function)

(see page 2 for additional locations)

has implemented a Quality Management System in accordance with:

AS9100D and ISO 9001:2015

The assessment was performed in accordance with the requirements of AS9100:2017 - TÜV SÜD America Inc. is accredited under the International Aerospace Quality Group Industry Certified Other Party Management System.

The scope of this Quality Management System includes:

Design, Manufacturing and Sales of Bearings for Aerospace Industry

Certification Structure: Several Sites
Certificate Expiry Date: February 18, 2022
Certificate Registration No: 951 19 4891
Issue Date: February 18, 2019
Release Date: N/A

Mark Alpert
Vice President, Business Assurance

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0261_02.09.2015.08

ZERTIFIKAT • CERTIFICATE • 認證證書 • CERTIFICADO • CERTIFICAT

AS9100D and ISO9001:2015

CERTIFICATE

The Certification Body of TÜV SÜD Management Service GmbH certifies that

Luoyang Bearing Research Institute Co., Ltd.
No. 6, Fenghua Road, High-tech Zone
Luoyang City, Henan Province, P.R. China
Post Code: 471000

has established and applies a Quality Management System for

Design and Manufacture of Bearings for Automotive
(with Product Design as per Chapter 8.3)

An audit was performed and has furnished proof that the requirements according to

IATF 16949
First Edition 2016-10-01

are fulfilled.

Issue date: 2019-03-15
Expiry date: 2022-03-14
Certificate Registration No.: 12 111 57590 TMS
IATF Certificate No.: 0351721
Part of the certificate is an appendix.

E. Kone
Product Compliance Management
Munich, 2019-03-15

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TÜV SÜD Management Service GmbH • Zertifikatsstelle • Riederstrasse 17 • 80339 München • Germany
www.tuv-sued.de/certificate-validity-check

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IATF 16949