



CERTIFICATE



This is to certify that

American NTN Bearing Mfg. Corp.

1500 Holmes Road
Elgin, IL 60123
United States of America

has implemented and maintains a **Quality Management System**.

Scope:

The design and manufacture of angular unit, hub, hur bearings and steel balls.

An audit, conducted and documented in a report, has verified that this quality management system fulfills the requirements of the following International Automotive Standard:

IATF 16949:2016

(with product design)

Certificate registration no.	10000837 IATF16
Issuing date	2018-06-11
This certificate is valid until	2021-06-10
Date of revision	2019-04-23
IATF No.	0310111



2-IAO-QMC-01001

For and on behalf of DQS

Brad McGuire
Managing Director, DQS Inc.

Michael Drechsel
Managing Director, DQS Holding GmbH



**Annex to certificate registration no.: 1000837 IATF16
IATF-No.: 0310111**

American NTN Bearing Mfg. Corp.

1500 Holmes Road
Elgin, IL 60123
United States of America



Remote Location	Scope
10003438 NTN Bearing Corporation of America 39255 W. 12 Mile Road Farmington Hills, MI 48331 United States of America	Contract Review, Customer Service, Engineering, Logistics, Sales, Testing, and Warranty Management.
10015225 NTN Finished Goods Warehouse 315 Corporate Drive Elgin, IL 60123 United States of America	Distribution, Packaging, and Warehousing.
20002200 NTN CORPORATION 1578 Higashi-Kaizuka, Iwata-shi, Shizuoka-Ken, 438-8510 Japan	Product Design.
277343 NTN Walzläger Max-Planck Str. 23 D-40699 Erkrath Germany	Contract Review, Customer Service, Distribution, Sales, and Warranty Management.