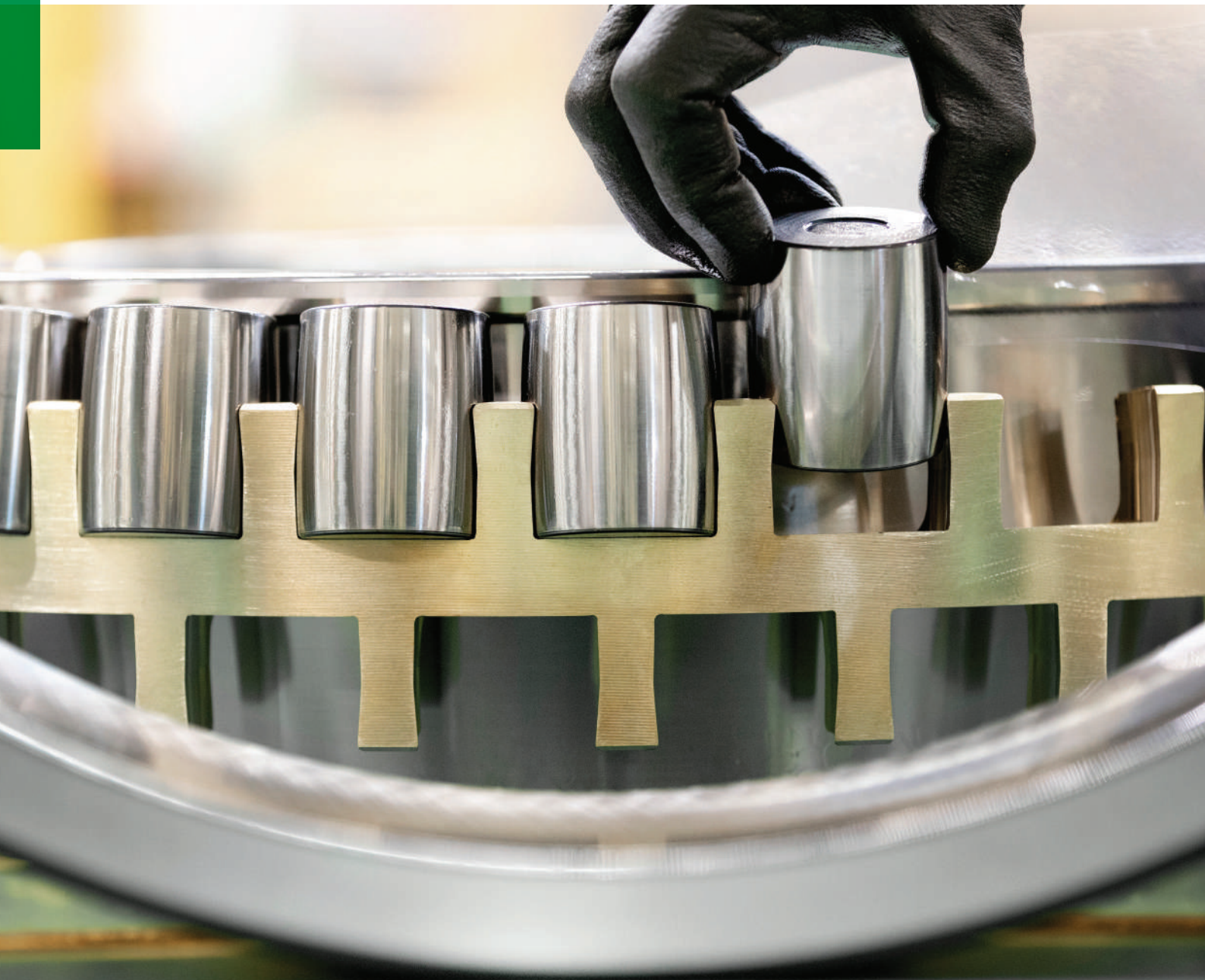


We pioneer motion

Transforming Industries through Innovative Solutions

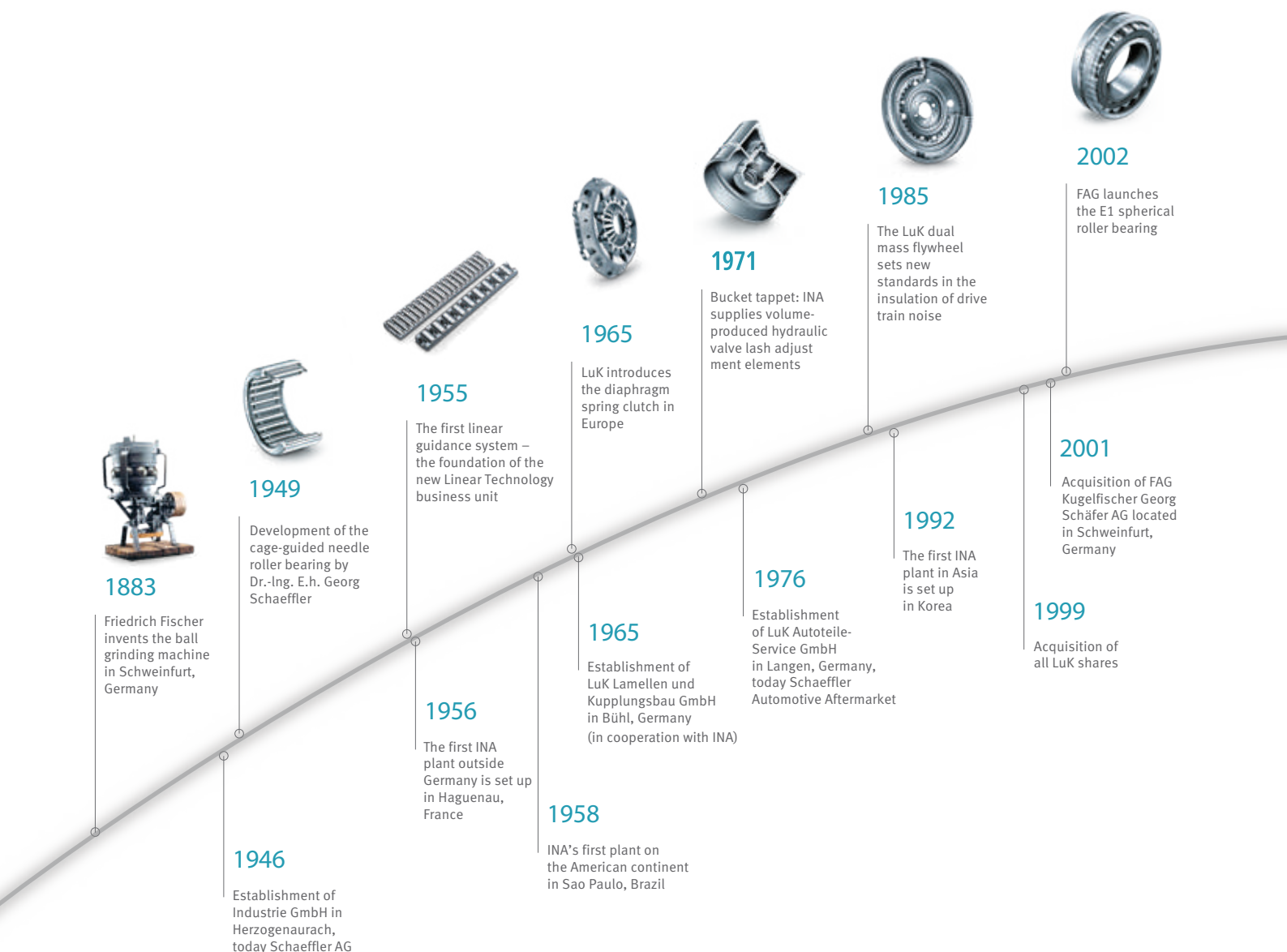


History

With pioneering spirit towards the future.
From the very beginning.

Ground-breaking innovations, global customer orientation, and strategic corporate decisions have always shaped Schaeffler as a company.

The invention of the ball grinding machine by Friedrich Fischer laid the foundation for FAG and the entire modern rolling bearing industry. Dr.-Ing. E.h. Georg Schaeffler developed the cage-guided needle roller bearing in 1949. This new bearing type increased the performance of several industrial applications. This was the beginning of INA's success story. The introduction of the first diaphragm spring clutch in Europe marked the beginning of the LuK brand's history in 1965. Today, Schaeffler continues to develop and manufacture high-precision components and systems for engine, transmission, chassis, and electrified drive systems as well as rolling and plain bearing solutions for various industry sectors.



Motion and mobility are key factors for successfully meeting our global challenges. Our achievements depend largely on our ability to rethink and produce pioneering solutions for motion and mobility. The invention of the cage-guided needle roller bearing put Schaeffler at the forefront of motion and mobility right from the outset.

The success of the INA needle roller bearing, and its further development meant that production capacity had to be continuously expanded both at home and abroad. Today, Schaeffler is represented in nearly 200 locations across more than 50 countries and has a global network that currently comprises 76 manufacturing locations, as well as research and development centers and sales companies.

The company offers solutions for automated and autonomous driving, components and systems for rotary and linear motion, as well as services, maintenance products, and monitoring systems for a wide range of industrial applications. Its portfolio also includes OEM-quality repair solutions and associated supporting services for the global automotive aftermarket.

The passion for technology and innovation has always been a core element of our DNA, and it is precisely this pioneering spirit, together with our courage and curiosity, that continues to drive us forward.



2008

Dry double clutch from LuK is put into volume production at Volkswagen



2009

UniAir – the world's first fully-variable hydraulic valve control system



2011

Start of volume production for the FAG sensor bottom bracket for e-bikes

2014

Schaeffler shapes 'Mobility for tomorrow' around new growth strategy

2018

Acquisition of SPACE DRIVE drive-by-wire technology from Paravan as a key technology for autonomous driving Acquisition of Elmotec Statomat to implement electric mobility strategy

2021

Volume production starts of 2in1 electric axle (combination of electric motor and transmission)

2007

New plants in India, China, and Hungary, as well as an R&D center in China

2003

INA, LuK, and FAG form the "Schaeffler Group"

2011

Transformation of Schaeffler GmbH into Schaeffler AG

Schaeffler bundles all its activities relating to electric mobility in its "eMobility Systems Division"

2012

Schaeffler receives 32 awards for excellent quality – more than ever before

2015

IPO of Schaeffler AG



2020

We pioneer motion – Start of Roadmap 2025 focusing on innovation, agility, and efficiency Join the global hydrogen initiative OPTIME condition monitoring system enables comprehensive, automated condition monitoring



For current data & facts, scan QR code or visit www.schaeffler.com

Schaeffler at a glance

The Schaeffler Group has been driving forward groundbreaking inventions and developments in the field of motion technology for over 75 years. With innovative technologies, products, and services for electric mobility, CO₂-efficient drives, chassis solutions, Industry 4.0, digitalization, and renewable energies, the company is a reliable partner for making motion more efficient, intelligent, and sustainable – over the entire life cycle. The motion technology company manufactures high-precision components and systems for drive train and chassis applications as well as rolling and plain bearing solutions for a large number of industrial applications.



Divisions & Services

Automotive Technologies

Groundbreaking components and system solutions for fully electric and hybrid drive systems, for internal combustion engines and for chassis systems – both for passenger cars and commercial vehicles.

Automotive Aftermarket

With an overarching understanding of systems and comprehensive services, Schaeffler supports repair shops in complex repairs and at the same time contributes to extending the operating life of vehicles.

Industrial

Rolling bearings, plain bearings, linear and direct drive technology, as well as maintenance products and monitoring systems to customers from an extremely wide range of industrial sectors.

Key industries served by industrial division



Railways



Ind. Automation



Off-Road



Power Transmission



Wind energy



Two Wheelers

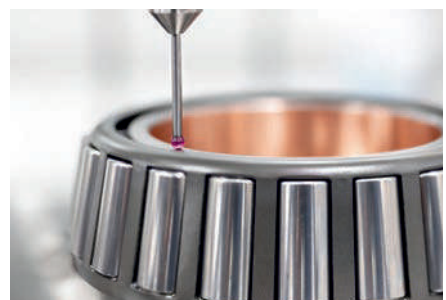


Raw Materials



Industrial Distribution

Our commitment to quality & precision makes us a preferred partner of choice for customers



Engineering Tools



Housing Selection Assistant



Medias-interchange



Heating Manager



Bearing Frequency Calculator



Monorail Guidance System: Unit



Monorail Guidance System: Guideway



Monorail Guidance System: Carriage



Bearing Selection Assistant



Grease Selection Guide



Industrial Product Range - Standard Products



Ball Bearings

FAG



Cylindrical Roller Bearings

FAG



Spherical Roller Bearings

FAG



Taper Roller Bearings

FAG



Needle Roller Bearings



Super Precision Bearings

FAG



Plain Bearings



Track Roller



Large Size Bearings

FAG



Split Plummer Block Housings
(series SES)

FAG



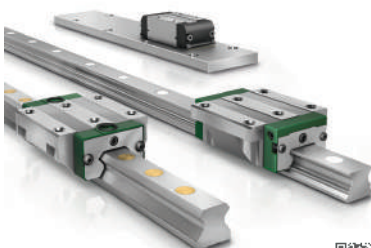
Bearing Housings

FAG



Radial Insert Ball Bearings
and Housing Units

FAG



Linear



Actuator



Radial Insert Ball Bearing



Industrial Product Range - Customized Products



Spherical Roller Bearings for Rotor Bearing Arrangements in Wind Turbine

FAG



Current-Insulate Bearings

FAG



Ball Bearings for Food Industry

FAG



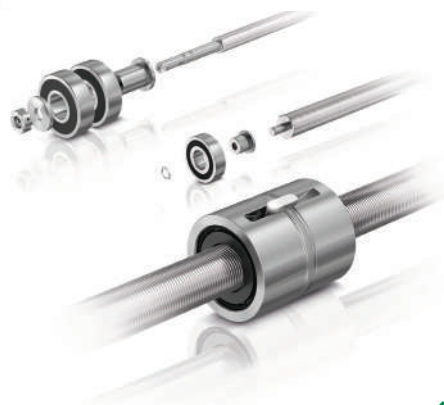
Split Spherical Roller Bearings

FAG



Vacrodur

FAG



Planetary Screw Drives

INA



TAROL - Taper Roller Bearing Unit

FAG

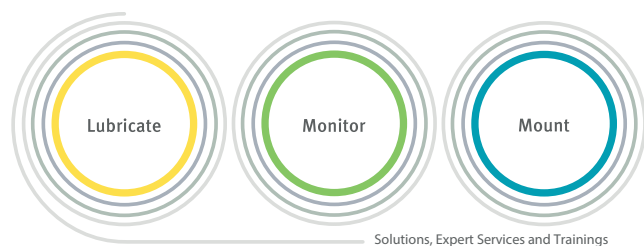


Tandem - Bearing for Extruder Gear

INA



Schaeffler Lifetime Solutions



From mounting to condition monitoring and smart lubrication: our products, solutions and services work together to eliminate up to 100 % of all machine failures.



>Schaeffler Lifetime Solutions

Keep your machines running with the right lubrication solution for every application



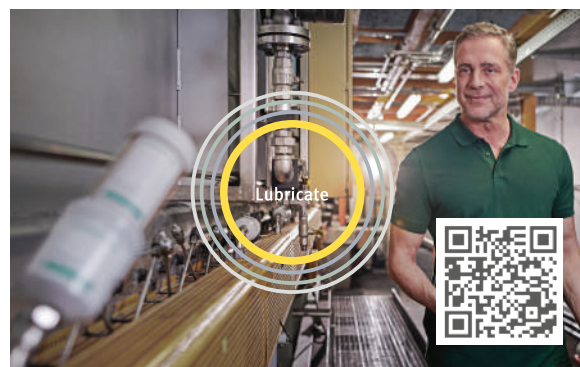
Schaeffler OPTIME C1
Lubricator that alerts via app when a lubrication point requires attention



CONCEPT Automatic Lubricators
Applications are automatically supplied with the correct quantity of lubricant by lubricators or lubrication systems. This prevents the most frequent causes of failure, which include insufficient or incorrect lubrication.



Schaeffler Arcanol
17 Premium Arcanol quality greases (100% quality control) for different application areas



Eliminate unplanned downtime by always knowing what condition your machines are in



Schaeffler OPTIME
Monitoring solution for hundreds of rotating machines



Schaeffler ProLink CMS
Monitoring solution for multiple machines critical for production



Schaeffler SmartCheck
Monitoring solution for individual machines critical for production



Get your machines up and running again with our portfolio for mounting, dismounting and alignment



Heater
Gentle method for the mounting of rolling bearings.



Induction units with medium-frequency technology (MFT)
Mounting and dismounting large bearings and workpieces in an energy-efficient manner



Schaeffler alignment systems
Belt alignment device, belt tension meter and shaft alignment device



Service

Training

We use the latest methods from the world of live, blended learning and web-based trainings to impart knowledge. Our trainings address every kind of learner.



Design

In order to ensure that our products perform reliably, we offer the necessary support as early as the development phase. Through optimum design of our products, we aim to provide a competitive edge.



Mounting Service

Correct mounting has a significant effect on the lifetime of a bearing. With in-depth expertise and many years of industry experience, our trained specialists are on hand with rapid, reliable assistance - either at your location or within our workshop facilities.

Condition Monitoring

Regardless of whether you have a vibration monitoring system in use or not - we support you in the evaluation of the measurement data, independent of their source. Rely on the more than 25 years of experience of our experts in the field of vibration diagnostics of machine problems.



Stop Counterfeiters with OriginCheck

How to verify Schaeffler OneCode using the OriginCheck app

1. Get the App
Use the QR Code



or download the OriginCheck app from your app store.



Additional information
www.schaeffler.com/en/apps

Check item – scan Schaeffler OneCode

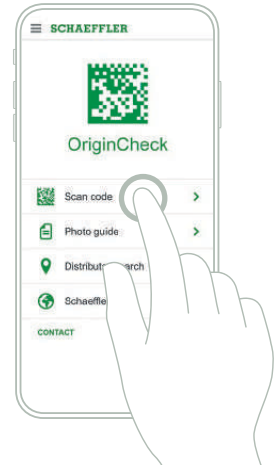
2. Check item
Check physical packaging label for the code.



Open OriginCheck app.



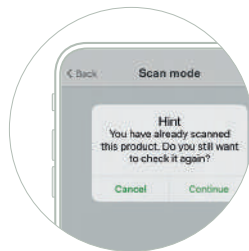
Tap "Scan code" to enter the Scan mode, follow screen guidance and scan the code.



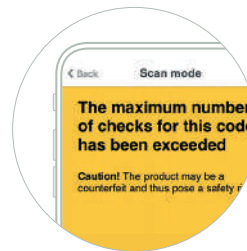
Scanned Schaeffler OneCode – app feedback



Code is known and uploaded
to the Schaeffler Database.



Code was already scanned with same device.
Please check whether this code is copied.



Original code or copied original code:
Needs to be checked by Schaeffler.

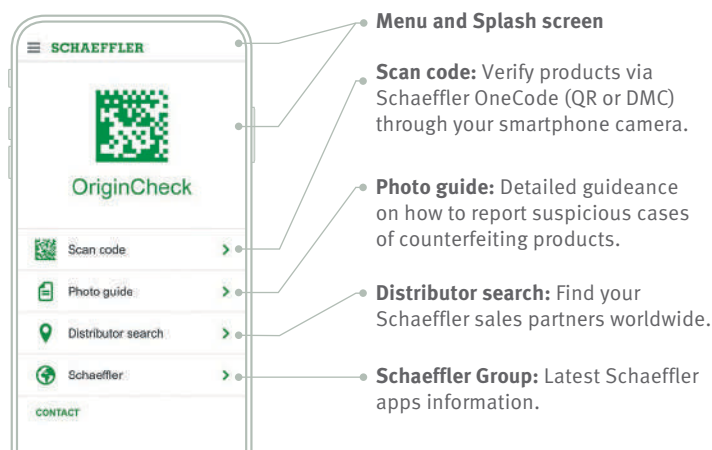


Fake item or not uploaded code:
Needs to be checked by Schaeffler.

When the same code is applied to different products/labels,
follow instructions described for yellow and red.

Yellow or red screen feedback: Initial suspicion < please contact Schaeffler by selecting the "Photo guide".

OriginCheck app Functions



Verification of a distribution partner certification



scan the data matrix code with the Schaeffler OriginCheck App.

Regional HQ
Schaeffler (Singapore) Pte. Ltd.
18 Tai Seng Street, #09-07 & 09-08
Singapore 539775
Tel: +65 6540 8600
Fax: +65 6540 8668
Email: marketing_sg@schaeffler.com

Australia
Schaeffler Australia Pty Ltd
Suite 3, 13B Narabang Way
Ground Floor, Belrose, NSW2085
Australia
Tel : +61 2 8977 1000
Fax : +61 2 9452 4242
Email: info.au@schaeffler.com

India
Schaeffler India Limited
15th Floor, Amar Sadanand Tech Park
Plot No 3, Survey 105/3 104/1, Baner
Pune 411045 Maharashtra, India
Tel: +91 20 68198400
Email: info.in@schaeffler.com

Indonesia
PT. Schaeffler Bearings Indonesia
Cyber 2 Tower, 15th Floor, Unit B-D
Jl. H. R. Rasuna Said No.13
Jakarta 12950 Indonesia
Email: marketing_id@schaeffler.com

Japan
Schaeffler Japan Co.,Ltd.
Schaeffler R&D Center Building
Yokohama Business Park
134 Godo-cho, Hodogaya-ku
Yokohama, Kanagawa 240-0005
Japan
Tel: +81 45 287 9001
Fax: +81 45 287 9011
Email: info-japan@schaeffler.com

Malaysia
Schaeffler Bearings (Malaysia) Sdn Bhd
5-2, Wisma Fiamma
No. 20
Jalan 7A/62A
Bandar Menjalara
52200 Kuala Lumpur
Malaysia
Tel: +60 3 6275 0620
Fax: +60 3 6275 6421
Email: marketing_my@schaeffler.com

Philippines
Schaeffler Philippines Inc
5th Floor
Optima Building
221 Salcedo Street
Legaspi Village
1229 Makati City
Philippines
Tel: +63 28 718 9936
Email: marketing_ph@schaeffler.com

South Korea
Schaeffler Korea Co., Ltd.
14th Floor, Kyobo Life Insurance
Building, 1 Jongro, Jongno-gu
Seoul 03154 South Korea
Tel: +82 2 311 3000
Fax: +82 505 073 2017
Email: info.kr@schaeffler.com

Thailand
Schaeffler Manufacturing (Thailand)
Co., Ltd.
390/1 Moo 2
WHA Chonburi Industrial Estate 2
Khao Kan Song, Sriracha
Chonburi, 20110
Thailand
Tel: +66 33079878
marketing_th@schaeffler.com

Vietnam
Schaeffler Vietnam Co., Ltd
Floor 4, Deutsches Haus Building
33 Le Duan, Ben Nghe Ward, District 1
Ho Chi Minh City
Vietnam
Tel: +84 8 22 20 2777
Fax: +84 8 22 20 2776
Email: svcinfo@schaeffler.com